Column Number	Field Name
1	Inquiry ID
2	NatureOfInquiry
3	Crop Name
4	Field State
5	Field County
6	Grower State
7	Grower County
8	Entered Date
9	Phone Interview Date
10	Field Visit Date
11	Application Start Date
12	Application End Date
13	Applied By
14	First Rainfall Amount
15	Hours After Application (Rain)
16	Failure to Control Weed
17	Live Dead Weed Flag
18	Live Dead Weed Code
19	Patches Uncontrol Weed Flag
20	Patches Uncontrol Weed Code
21	New Patch Same Weed Flag
22	Patch Larger Than Prev Year
23	Previous Year Weed Issues
24	Field Latitude
25	Field Longitude
26	Sprayed Latitude
27	Sprayed Longitude
28	Treated Crop
29	Total Acres Treated
30	Number Of Acres Impacted
31	Other Product Code
32	Other Product Name
33	Other Product Rate
34	Applied Product
35	Rate Per Acre
36	Other Application Product
37	Other Dicamba Product Brand
38	Other Dicamba Product Type
39	Application Preasure
40	Application Volume
41	Application Speed
42	Nozzle Model Code
43	Other Nozzle Model
44	Boom Height
45	Boom Length

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Description

Unique identification number
Inquiry originator (Applicator or Non applicator)
Affected crop
Location of field - State
Location of field - County
Grower location - State
Grower location - County
When was information entered?
Interview date
Field visit date
Start date/time of application
End date/time of application
Who applied the product? Custom applicator or grower
Rainfall amount after application
Timing of rainfall after application
Weed peformance
Weed peformance
Weed peformance
Weed peformance
Weed peformance
Weed peformance
Weed peformance
Weed peformance
Location of field - latitude
Location of field - longitude
Spray start latitude
Spray start longitude
Treated crop
Total acres sprayed
Impacted acres
Product codes on applicator field
Product names on applicator fields
Spray rates
Product applied on applicator field
Rate of the applied product
Product applied on affected field
Dicamba brand used
dicamba product type
Spray pressure
Spray volume
Application speed
Spray nozzle used
Spray nozzle used
Boom height
Boom length

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46 Application Wind Speed
47 Wind Direction Code
48 Wind Speed Measure Device Code
49 Wind Speed Measure Device Other
50 Application Temp
51 Application Humidity
52 Soil Moisture Code
53 Soil Temperature
54 In Sprayer Before XTENDIMAX
55 Product Previously In Tank
56 Sprayer Cleanout Process Before Spray
57 Weather Condition After XTENDIMAX Appl
58 Weather Condition After DICAMBA Appl
59 Additional Application Info
60 XTENDIMAX Amount Used
61 XTENDIMAX Lot Number
62 Weed Type
63 Weed Height
64 Weed Condition
65 Weed Condition Code
66 Growth Stage Application Code
67 Node Number Crop Appl
68 Other Growth Stage Crop Appl
69 Crop Condition Appl Code
70 Other Crop Condition Appl
71 Crop Info In Source Field
72 Growth Stage AC Field Visit Code
73 Growth Stage NAC Field Visit Code
74 Node Number AC Field Visit
75 Node Number NAC Field Visit
76 Affected Crop Height
77 Non Affected Crop Height
78 Other Growth Stage AC Field Visit
79 Other Growth Stage NAC Field Visit
80 Other Pertinent Info
81 CropImport
82 Inquiry Crop Name
83 Other Inquiry Crop
84 Grower Rotates Crop
85 Previous Years Crop
86 CROP_ROTATION_DESCR
87 Days To visit Breakdown
89 Buffer Used
90 Buffer Length
91 Is Reviewed
92 Application Hours

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Wind speed during application
Direction of wind
Device used of rmeasuring wind speed
Device used of rmeasuring wind speed
Temperature during application
Relative humidity during application
Was the soil dry, moist, or wet?
Soil temperature
What was in the tank prior to spraying Xtendimax
What product was previously in the tank
Describe the sprayer cleanout process
Describe weather conditions after application
Describe weather conditions after application
Any other info. related to application
Amount of Xtendimax added
Lot number
Weed Type
Weed Height
Weed Condition
Weed Condition Code
Growth stage during application
Number of nodes at application
Growth stage during application
Condition of crop during application
Other crop condition
Crop planted in source field
Growth stage of affected crop (AC) during field visit
Growth stage of not affected crop (NAC) during field visit
Number of nodes of affected crop during field visit
Number of nodes of not affected crop during field visit
Height of crop most affected
Height of crop least affected
Any other growth stages seen during field visit for affected crops
Any other growth stages seen during field visit for non affected crops
Other info
Crop
Affected crop
Other Affected crop
Does grower rotate crops?
What was previous years crop
Description of crop rotation
Number of days to visit field after inquiry
Was downwind buffer used?
Buffer length
Is review completed?
Hours needed for making the application

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Inquiry ID	NatureOfInquiry	Crop Name	Field State	Field County
170001747	OTM - Non-Ag/ Urban	OAK TREES	MO	Stoddard
170003791	OTM - applicator	SOYBEANS	MO	Lafayette
170003942	OTM - Non-Applicator	SOYBEANS	KY	Daviess
170004283	OTM - applicator	SOYBEANS	IA	Lee
170004976	OTM - applicator	SOYBEANS	IN	Montgomery
170005188	OTM - applicator	SOYBEANS	MO	Nodaway
170005784	OTM - applicator	SOYBEANS	IN	Randolph
170005945	OTM - applicator	SOYBEANS	IN	Montgomery
170006020	OTM - applicator	SOYBEANS	KY	Union
170006260	OTM - applicator	SOYBEANS	IN	Boone
170006787	OTM - Non-Applicator	SOYBEANS	IL	Adams
170006792	OTM - applicator	SOYBEANS	IN	Boone
170006849	OTM - applicator	SOYBEANS	IA	Fayette
170006867	OTM - applicator	SOYBEANS	MO	Carroll
170006874	OTM - Non-Applicator	SOYBEANS	TN	Lake
170006900	OTM - Non-Applicator	SOYBEANS	IL	Perry
170006938	OTM - applicator	SOYBEANS	IL	Adams
170007134	OTM - applicator	SOYBEANS	IN	Randolph
170007136	OTM - applicator	SOYBEANS	IN	Randolph
170007138	OTM - applicator	SOYBEANS	MO	Grundy
170007362	OTM - applicator	SOYBEANS	KY	Daviess
170007391	OTM - applicator	SOYBEANS	IL	Morgan
170007592	OTM - Non-Applicator	SOYBEANS	MN	Sibley
170007616	OTM - applicator	SOYBEANS	KS	Pottawatomie
170007844	OTM - applicator	SOYBEANS	KY	Union
170008113	OTM - applicator	SOYBEANS	MO	Scotland
170008160	OTM - applicator	SOYBEANS	IL	McDonough
170008178	OTM - applicator	SOYBEANS	IA	Grundy
170008222	OTM - Non-Applicator	SOYBEANS	KY	Fulton
170008230	OTM - applicator	SOYBEANS	KS	Pottawatomie
170008572	OTM - applicator	SOYBEANS	KS	Pottawatomie
170008655	OTM - Non-Applicator	SOYBEANS	OH	Miami
170008669	OTM - Non-Applicator	SOYBEANS	IL	Wayne
170008899	OTM - applicator	SOYBEANS	IA	Henry
170008901	OTM - applicator	SOYBEANS	MO	Mississippi
170008902	OTM - applicator	SOYBEANS	IA	Madison
170008903	OTM - applicator	SOYBEANS	IA	Dallas
170009504	OTM - applicator	SOYBEANS	IL	Morgan
170009575	OTM - Non-Applicator	SOYBEANS	NC	Halifax
170009599	OTM - applicator	SOYBEANS	IA	Louisa
170009691	OTM - applicator	SOYBEANS	IL	Pike
170009702	OTM - Non-Applicator	SOYBEANS	MO	Mississippi
170009733	OTM - applicator	SOYBEANS	IL	Richland
170009804	OTM - Non-Applicator	SOYBEANS	MO	New Madrid
170009814	OTM - applicator	SOYBEANS	MO	Platte

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Grower State	Grower County	Entered Date	Phone Interview Date	Field Visit Date
MO	STODDARD	5/24/2017		
MO	LAFAYETTE	6/8/2017	6/9/2017	6/12/2017
KY	HANCOCK	6/9/2017	8/23/2017	8/24/2017
IA	LEE	6/12/2017	6/12/2017	6/12/2017
IN	PUTNAM	6/13/2017	6/15/2017	6/15/2017
MO	NODAWAY	6/14/2017	6/15/2017	6/15/2017
IN	RANDOLPH	6/15/2017	6/16/2017	6/17/2017
IN	PUTNAM	6/16/2017	6/15/2017	6/15/2017
KY	UNION	6/16/2017	6/16/2017	6/19/2017
IN	BOONE	6/16/2017	6/19/2017	6/19/2017
IL	ADAMS	6/19/2017	7/31/2017	7/31/2017
IN	BOONE	6/19/2017	6/19/2017	6/19/2017
IA	FAYETTE	6/19/2017	6/19/2017	6/19/2017
MO	CARROLL	6/19/2017	6/22/2017	6/23/2017
TN	LAKE	6/19/2017		
IL	PERRY	6/19/2017		
IL	ADAMS	6/19/2017	6/19/2017	6/20/2017
IN	RANDOLPH	6/20/2017	6/16/2017	6/17/2017
IN	RANDOLPH	6/20/2017	6/16/2017	6/17/2017
MO	GRUNDY	6/20/2017	6/21/2017	6/23/2017
KY	HANCOCK	6/20/2017	6/20/2017	6/21/2017
IL	MORGAN	6/20/2017	6/21/2017	6/22/2017
MN	SIBLEY	6/21/2017	8/1/2017	8/2/2017
KS	POTTAWATOMIE	6/21/2017	6/21/2017	6/22/2017
KY	UNION	6/21/2017	6/22/2017	6/23/2017
MO	SCOTLAND	6/22/2017	6/23/2017	6/27/2017
IL	MCDONOUGH	6/22/2017	6/22/2017	6/22/2017
IA	BLACK HAWK	6/22/2017	6/16/2017	6/23/2017
KY	FULTON	6/22/2017		
KS	POTTAWATOMIE	6/22/2017	6/22/2017	6/22/2017
KS	POTTAWATOMIE	6/23/2017	6/26/2017	6/26/2017
OH	MIAMI	6/23/2017	7/10/2017	7/11/2017
IL	WAYNE	6/23/2017		
IA	HENRY	6/23/2017	6/23/2017	6/28/2017
MO	MISSISSIPPI	6/23/2017		1/1/2017
IA	MADISON	6/23/2017	6/23/2017	6/26/2017
IA	MADISON	6/23/2017	6/23/2017	7/26/2017
IL	MORGAN	6/26/2017	6/26/2017	6/27/2017
NC	HALIFAX	6/26/2017	6/28/2017	6/27/2017
IA	WASHINGTON	6/26/2017	6/26/2017	6/26/2017
IL	PIKE	6/26/2017	6/26/2017	6/26/2017
MO	MISSISSIPPI	6/26/2017		
IL	RICHLAND	6/26/2017	6/27/2017	6/28/2017
MO	NEW MADRID	6/26/2017		
KS	LEAVENWORTH	6/26/2017	6/27/2017	6/27/2017

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Application Start Date	Application End Date	Applied By	First Rainfall Amount
		Pending Visit	
5/29/2017 8:00	5/29/2017 13:00	Grower	
		Grower	
5/29/2017 9:30	5/29/2017 11:30	Grower	
6/1/2017 18:00	6/1/2017 20:00	Custom Applicator	
5/24/2017 10:00	5/24/2017 11:00	Grower	
5/30/2017 10:00	5/30/2017 11:00	Grower	
6/2/2017 11:00	6/2/2017 15:00	Custom Applicator	
6/4/2017 7:30	6/4/2017 12:00	Grower	
5/23/2017 14:00	5/23/2017 15:00	Grower	
		Grower	
5/31/2017 8:00	5/31/2017 9:00	Custom Applicator	
6/7/2017 12:00	6/7/2017 13:00	Grower	
6/7/2017 10:00	6/7/2017 16:00	Grower	
		Pending Visit	
		Pending Visit	
5/30/2017 15:00	5/30/2017 17:00	Custom Applicator	
6/1/2017 20:00	6/1/2017 23:00	Grower	
6/1/2017 20:00	6/1/2017 23:00	Grower	
6/5/2017 16:00	6/6/2017 9:00	Custom Applicator	
5/23/2017 7:30	5/23/2017 12:00	Grower	
6/8/2017 14:46	6/9/2017 8:43	Custom Applicator	
		Grower	
6/5/2017 12:00	6/5/2017 16:00	Grower	
6/3/2017 6:30	6/3/2017 19:00	Grower	
6/7/2017 10:00	6/7/2017 15:00	Custom Applicator	
6/12/2017 7:00	6/12/2017 8:00	Custom Applicator	
6/5/2017 11:00	6/5/2017 15:00	Grower	
		Pending Visit	
6/9/2017 13:00	6/9/2017 17:00	Grower	
6/9/2017 13:00	6/9/2017 16:00	Grower	
		Custom Applicator	
		Pending Visit	
6/8/2017 17:00	6/8/2017 18:00	Grower	
		Missing Information	
6/9/2017 11:30	6/9/2017 20:30	Custom Applicator	
6/8/2017 9:00	6/8/2017 15:00	Custom Applicator	
6/16/2017 11:00	6/16/2017 13:00	Custom Applicator	
		Missing Information	
6/8/2017 13:00	6/8/2017 14:00	Custom Applicator	
6/9/2017 10:00	6/9/2017 11:00	Grower	
		Pending Visit	
6/7/2017 11:00	6/7/2017 13:00	Custom Applicator	
		Pending Visit	
5/29/2017 11:00	5/29/2017 16:00	Custom Applicator	

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Hours After Application (Rain)	Failure to Control Weed	Live Dead Weed Flag	Live Dead Weed Code

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Patches Uncontrol Weed Flag	Patches Uncontrol Weed Code	New Patch Same Weed Flag

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Patch Larger Than Prev Year	Previous Year Weed Issues	Field Latitude	Field Longitude	Sprayed Latitude
		39.1098	-93.6675	39.1098
		37.914765	-86.987435	37.915308
		40.71818	-91.277147	40.718395
		39.873396	-86.935812	39.866156
		40.345472	-94.829528	40.355519
		40.142449	-85.067834	40.142449
		39.88078	-86.946281	39.88078
		37.709461	-87.889048	37.702407
		40.142093	-86.666672	40.142131
		90	-180	9999
		40.141928	-86.650891	40.14562
		42.767206	-91.834176	42.774267
		39.314	-93.6235	39.314
		40.0188	-91.2305	40.0308
		40.157222	-84.992967	40.157222
		40.154395	-85.054444	40.154395
		40.018	-93.3806	40.018234
		37.913338	-86.97996	37.918224
		39.535	-90.092	39.555
		44.526729	-94.395987	44.526729
		39.231582	-96.259093	39.231582
		37.700152	-87.816401	37.704751
		40.018	-93.3806	
		40.5003	-90.6945	40.5003
		42.384504	-92.54324	42.384504
		39.102126	-95.999531	39.102126
		39.216785	-96.231272	39.216785
		40.12581	-84.03614	999
		41.141938	-91.539651	41.141938
		41.409461	-94.165476	41.409508
		41.509877	-94.113941	41.509877
		39.6965	-90.0407	40.6496
		36.165708	-77.477605	
		41.291949	-91.318385	41.291949
		39.4409	-90.6482	39.4409
		38.603382	-87.984832	38.603382
		39.289118	-94.854099	39.28842

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Sprayed Longitude	Treated Crop	Total Acres Treated	Number Of Acres Impacted
-93.6675		300	
-86.985991		84	
-91.275774		52	
-86.944466		159	
-94.819126		103	
-85.067834		79	
-86.946281		345	
-87.878621		242	
-86.661965		40	
9999			
-86.647627		27	
-91.834238		120	
-93.6235		489	
-91.3798		67	
-84.992967		118	
-85.054444		93	
-93.36796		233	
-86.98834		185	
-90.092		359	
-94.395987		100	
-96.259093		160	
-87.823595		270	
		124	
-90.5003		39	
-92.543424		100	
-95.999531		165	
-96.231272		125	
999		142	
-91.539651		72	
-94.150154		600	
-94.113941		600	
-90.0407		140	
-91.318385		52	
-90.6482		20	
-87.984832		80	
-94.85826		280	

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Other Product Code

WATER_COND||OTHER_HERB||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||DRIFT_REDTN
WATER_COND||OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB
OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB

WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||WATER_COND
WATER_COND||OTHER_HERB||DRIFT_REDTN_AGT
WATER_COND||OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT
OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||OTHER_HERB||ADJVNT_SURFCT

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||INSECT_FUNG
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||ADJVNT_SURFCT||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||OTHER_HERB
TK_NONE

OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB

WATER_COND||OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

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Other Product Name

Impetro II| |Roundup PowerMax| |Xtendimax

RR PowerMax| |Corn belt VaporGaurd + DRA
AG 16098| |Class Act Ridion| |Roundup Powermax| |Xtendimax
Class act ridion| |RU Powermax | |Xtendimax | |Warrant| |AG16098| |Interlock
Class Act Ridion| |Roundup PowerMax | |AG 16098
AG 16098| |Class Act Ridion| |Roundup Powermax| |Xtendimax
Ag16098| |Roundup Powermax II
Xtendimax| |Capsule| |Astonish| |Roundup Powermax

Astonish| |Capsule| |Roundup Powermax| |Tricor DF| |Xtendimax
106098| |Roundup powermax
Capsule| |Diplomat | |Xtendimax| |Roundup PowerMax| |Warrant

Intact| |Warrant Bulk| |Extendimax| |FS Certin
Class Act Ridion| |Roundup PowerMax | |AG16098
Class Act Ridion| |Roundup PowerMax | |AG 16098
Roundup| |Select| |Xtendemax | |Warrent| |Oculus
Roundup Powermax II| |Xtendimax| |Dual| |Ridion Class Act| |Ag 16098
Warrant| |Powermax | |Ag 16098| |Class Act Ridion| |Section Three

Traverse D| |Warrant | |Roundup power max
Ag 16098| |Roundup Powermax II| |Delta Gold
Intact| |Certain | |Warrent | |Powermax
Astonish| |Capsule| |Extendimax| |Warrant| |Roundup Weathermax
Intact| |Roundup powermax

Traverse D| |Roundup power max
Ag16098| |Class Act Ridion | |Superb| |Roundup power max

Intact| |FS Certin| |Fusilade| |Xtendimax | |Roundup Powermax

Roundup PowerMax| |Capsule
Capsule| |Roundup WeatherMax
Na

Warrant| |Astonish| |Capsule| |Xtendimax
Vapor Gard + DRA| |Roundup Weathermax| |Extendimax

AG16098| |Roundup PM| |Warrant| |Extend

Zaar| |Xtendimax | |Authority Max| |RU Powermax | |Strikes one LC

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Other Product Rate	Applied Product	Rate Per Acre
6.4||28||22	XTENDIMAX	22
30||5 pt. Per 100 gal	XTENDIMAX	22
.5 g/100 gal||.5||22||22	XTENDIMAX	22
9.6 oz||32 oz||22 oz||3 pts||6.4 oz||2 oz	XTENDIMAX	22
9.6||24||9.6	XTENDIMAX	22
.5 g/100 g||.5||22 oz||22	XTENDIMAX	22
2 qts/ 100 gal||32 oz	XTENDIMAX	22
22||9.5||4.75||22	XTENDIMAX	22
4.78 oz||9.5||24||5||22	XTENDIMAX	22
9||22	XTENDIMAX	22
1/100||1/100||22||22||48	XTENDIMAX	22
10||48||22||10	XTENDIMAX	22
9.6||24||9.6	XTENDIMAX	22
9.6||24||9.6	XTENDIMAX	22
30||5||22||48||16	XTENDIMAX	22
32||22||24||2qts/100 gal||2 qts/100 gal	XTENDIMAX	22
48||22||.062||.375||4	XTENDIMAX	22
6.4oz||46oz||22oz	XTENDIMAX	22
2qt/100 gal||32||1.28	XTENDIMAX	22
9999||9999||48||32	XTENDIMAX	22
8.1||9.6||22||48||25	XTENDIMAX	22
9||24	XTENDIMAX	22
4.8oz||29oz	XTENDIMAX	22
6.4 oz||14oz||8oz||32oz	XTENDIMAX	23
5.2 oz/acre||5.2 o||5.3 o||22 oz||32	XTENDIMAX	22
22 oz||.20 q	XTENDIMAX	22
0.2qt||22oz	XTENDIMAX	22
Na		3.5
3 Pt/acre||54oz/||2qt/1||22 oz	XTENDIMAX	22
8.5||22||22	XTENDIMAX	22
.5gl/100||1qt/A||3pts/A||22ozs/A	XTENDIMAX	22
1%||32 oz||6 oz||32oz||16 oz	XTENDIMAX	32

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Other Application Product	Other Dicamba Product Brand
	Diflexx Monsanto
	Engenia
	Enginia
	Dicamba alleged
Flex star gt	
	Status

RESTRICTED

Other Dicamba Product Type	Application Preasure	Application Volume	Application Speed
Bayer product	45	12.5	11
Xtendimax			
	35	14	8
	50	12	15
	40	10	10
	35	15	14
	40	10	15
	40	10	10
	40	12	9
	35	15	14
	40	12	12
Status	50	10	12
	40	14	9.9
	35	15	14
	35	15	14
	60	10	12
	32	13.3	10
	50	12	13
	40	12	10
	40	10	10
	9999	15	9999
	47	17	11.5
	50	12	12
	40	15	10
	40	15	9
Unknown- neighbor sprayed corn			
	32	15	12.5
	45	10	12
	45	10	10
	60	20	14
Dicamba	42	14	9
	40	15	12
	40	13	14
	40	10	12

RESTRICTED

Nozzle Model Code	Other Nozzle Model	Boom Height	Boom Length
	TDXL11004-D	36	90
	Hydro ULD 120-05	30	90
TEEJET		24	120
TEEJET		24	80
	TTI 11005	20	90
TEEJET		24	120
	Greenleaf Tdxl 11004-D	20	100
TEEJET		26	120
	TTI 11005	24	120
	Green leaf TDXL 11004D	24	100
TEEJET		30	100
	Tee Jet TTI 110 05	24	90
	TTI 11005	20	90
	TTI 11005	20	90
	Teejet tti 11005	36	90
	Wilger MR110-08	24	100
	TTI 1005	24	100
	Wilger DR110-10	24	120
	Greenleaf TDXL 1104-D	20	100
TEEJET		24	90
	Teejet TTI 11006	20.5	120
TEEJET		24	100
	Wilger DR110-10	24	120
	Hypro ULD120 04	24	100
	TTI11005	24	120
	Wilger UR11010	24	90
	Wilger UR11010	24	90
	Turbo tee jet 10	24	120
	Combo Jet MR8005	24	90
TEEJET		24	90
	TTI11005	26	
	TTAI11003	24	80

RESTRICTED

Application Wind Speed	Wind Direction Code	Wind Speed Measure Device Code
10	SW	APP
8	W	
5	SW	
8	N	
6	W	ANEMOMETER
4	SW	
4.4	SE	
4	SE	ANEMOMETER
4.8	W	
6	S	APP
8	NE	APP
14	NW	ANEMOMETER
5	W	ANEMOMETER
6	W	ANEMOMETER
6	NE	APP
10	W	
5	W	APP
6	NE	APP
4	SE	
7	NE	APP
7	S	APP
5	SW	
10	S	APP
8	S	APP
9	SW	
10	SW	
10	SW	APP
8	S	
6.9	W	
6	W	ANEMOMETER
6	NE	
7	NW	ANEMOMETER

RESTRICTED

Wind Speed Measure Device Other		Application Temp	Application Humidity
		9999	9999
Weather Underground Website		70	45
Co-Allianve weather station		78	32
Weather station		56	75
		75	65
Co-alliance weather station		77	36
Weather station data nearby		70	
		69	
Weather station and wind meter		62	
		82	65
		80	57
		74	
		76	70
			70
		85	55
None		65	
		83	56
		78	67
Weather station		65	
		80	57
		73	75
Weather station		84	65
		85	65
		90	40
Mt. Pleasant and Washington, Iowa airport		84	25
	10	75	
		75	
Website		85	
Weather underground at Washington, Iowa		80	
		74	65
Computer		75	94
		70	70

RESTRICTED

Soil Moisture Code	Soil Temperature	In Sprayer Before XTENDIMAX
MOIST	9999	Same mix
		Generic glyphosate.
MOIST		XtendiMax, PowerMax, DRA
DRY	65	All Xtendimax in this sprayer
DRY	59	Same mix
MOIST	65	PowerMax, Calysto
DRY	62	Nothing- dedicated sprayer
DRY		Xtreme, Authority, MSO
MOIST		Xtendimax for 5 prior loads
		Nothing- Xtendimax
DRY	72	Sonic 2,4D LV6
MOIST	9999	Xtendemax
DRY		Roundup / Warrant
MOIST	65	
MOIST		Calysto
MOIST	0	Degree xtra
MOIST		Halex, Simazat
DRY	63	Extendimax
		Roundup &Warrant
MOIST	75	Xtendimax
DRY		Xtreme, Sharpen, MSO
MOIST	9999	Xtendemax
DRY		Dedicated Dicamba Sprayer
DRY	72	Cobra
MOIST	70	
MOIST	75	Ultra Blazer
		RoundupPowerMax
DRY		Xtendimax
MOIST		XtendiMax
DRY		Unknown
DRY		Fomesafen and Roundup
DRY		Lattice
		Xtendimax
DRY	70	Same mix

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Product Previously In Tank	Sprayer Cleanout Process Before Spray
Water	drain, 3X water with cleaner
NA	
No tender	Xtendimax
Roundup/water/adjuvants	Cleaned with water &a tank cleaner
Water	3x
No tender	Triple rinse depends on
Roundup/water/adjuvants	
Na	
Water	Xtendimax in tank prior
N/A	
Astonish,capsule,roundup Powermax,tricor	Dedicated to Xtendimax
H2O	Triple rinse with tank cleaner
Water	Sprayer was dedicated to xtendemax-
Roundup / Warrant	Dedicated DiCamba Sprayer
No tender	Triple rinse depends on Chemical
No tender	Triple rinse depends on Chemical
Water	999
Na	9999
Extendimax	Came from Extendimax field
Water in the inducter was roundup/ warra	
Xtendimax	
Na	
Water	More xtendemax
Dedicated DiCamba Tender	Dedicated DiCamba Sprayer
H2O	Injection system
Xtendimax	
Water	
Water	
None used	
Na	NA
Na	unknown
Flex star gt	
Fomesafen	
None	Double Rinse, tank cleaner, triple rinse
Xtendimax	
Water	3x

RESTRICTED

Weather Condition After XTENDIMAX Appl

Good to normal

Dry
Dry for 2.5 weeks after application
Cool
75 degrees, 7 mph wind
Dry for 2.5 weeks
Dry
Rain within 24 hours

Wet
Dry,warm
Cool nights, warm days

Normal
75 temp 5 mph wind
75 wins 6 mph
Rain the following day
Good, normal
Clear and dry

Normal
Sunny, dry, hot, 76
Fair
Normal
Dy, warm

Normal
Normal

Dry & Hot

Good
Good
Dry/normal

Warm and dry
Dry for 5 Days, 1 inch at 7:00 PM z6/14/2017

Good

Temps down in 40s

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Weather Condition After DICAMBA Appl	Additional Application Info
	Wet conduction delayed spraying source field
	grower methodical on sprayer cleanout
	See Comments for additional information.
	Xtendimax is direct injected
	None
	DRA added last &Xmax 2nd
	Xtendimax direct injected
	Grower applicator used 100 foot buffer
	Bill Taylor sprayed this field
	N/A
	Xtendimax injected into boom
	110 boarders entire source field 6/5/17
	Good attention to details
	Drift Field location not consistent with info.
	DRA added at the end of mix
	DRA added last
Rain the following day	330 foot buffer
	Planted 05/17/2017
	Everything appears to have been done right
	15-20 mph north west wind
	None
	Pattern of injury covers entire field, 2 growers
Fair	Sprayer was at an angle at edge of field
	Covered Tomatoes with Tarp for 3 passes 360'
Average	Injection system
	None
	None
	Loaded at plant
	Used Fusilade in tank mix which was not on label
Good	No skips found
Good	Conservation areas all over this farm
	See comments
	All Roundup is injected on this machine
	Tomatoes along edge of Field (North) unaffected.
	None
	None

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XTENDIMAX Amount Used	XTENDIMAX Lot Number	Weed Type	Weed Height	Weed Condition
51.6	MXXM0215DS			
9.2				
27.4				
18	Unknown			
13.5	Mwxm0919ds			
42				
55	Unk			
6.88				
4.64	MWXM0919DS			
190	MWXM1026DS			
84.18		9999		
20.62	MXXM031123			
20	Mwxm0919ds			
	Mwxm0919ds			
42	Unknown			
32	MXXMO123DS			
29	MXCM0317DS			
46				
20.62				
6.7	MXXM011DS			
220				
31	MXXM0317 DS			
21.5	MXXM0306DS			
12	MXXM0215DS			
103				
103				
9	MWXM1123DB			
3.4	MWXM1117DB			
13.75				
70	Unknown			

RESTRICTED

Weed Condition Code	Growth Stage Application Code	Node Number Crop Appl
	V1	2
	V2	1
	PE	0
	V3	1
	R2	2
	PE	0
	V2	2
	V3	4
	V2	3
	V2	2
		2
	V2	3
	V3	3
	V3	3
	V2	2
	V4	3
	V1	3
	V2	2
	V4	2
	V4	3
	V2	3
	V2	2
	V2	1
	V2	3
	V4	4
	PP	2
	PP	2
	V4	4
		3
	V3	6
	R2	2
	VC	0

RESTRICTED

Other Growth Stage Crop Appl	Crop Condition Appl Code	Other Crop Condition Appl
	NORMAL	
	NORMAL	
		Pre emerge
	NORMAL	
		Some what H2O stressed
		Preemerge
	DROUGHT_STRESSED	
	NORMAL	
		Preplant for source field
	NORMAL	
V4	NORMAL	
	NORMAL	
		Coming out of water stress
		Coming out of water stress
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	DROUGHT_STRESSED	
	NORMAL	

RESTRICTED

Crop Info In Source Field	Growth Stage AC Field Visit Code
	V2
	R7
	V4
	V2
	V3
	V4
	R1
	R1
	R1
	V4
	V2
	V3
	V3
	V4
	R1
	R1
	R2
	V2
	R1
	Vn
	V3
	R1
	V3
	V3
John Beal	R1
	R1
	R1
	V5
Cotton	
	V3
	Vn

RESTRICTED

Growth Stage NAC Field Visit Code	Node Number AC Field Visit	Node Number NAC Field Visit
V2	3	3
R7	99	99
V5	4	4
V2	4	4
V4	5	4
V3	3	3
V4	4	4
R1	2	3
R1	6	6
PE	99	99
R1	6	6
V4	4	4
	2	3
V2	3	3
V3	3	3
V3	3	3
V4	3	4
V2	4	2
V1	3	5
R2	3	99
V3	3	3
R1	4	4
Vn	3	4
V3	6	6
R1	5	5
V3	2	2
V3	3	3
V3	9	7
PP	3	3
R1	4	4
V5	6	6
	0	
V5		8
V3	6	6
V5	5	0
V5	5	5

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Affected Crop Height	Non Affected Crop Height	Other Growth Stage AC Field Visit
3	6	
28	36	
10	10	
3	6	
8	6	V7
3	4	
8	8	
8	8	
8	9	
999	999	N/A
10	10	
6	8	
8	12	V4
6	6	
4	4	
3	3	
14	16	
9	7	
9999999	8	
999	99	
9	10	
10	10	
8	12	
6	6	
12	12	
10	12	
10	10	
14	15	
	12	
7	7	
8	8	
12	12	
8		2nd
	10	
8	8	
0	12	None
10	8	

RESTRICTED

Other Growth Stage NAC Field Visit	Other Pertinent Info
	See notes
	Part of neighboring field was replant- beans small Grower sprayed
	Planted 05/10/2017 Some of affected field had been replanted
	No
V4	
	Neighbor sprayed fence row with 2-4D No No
	Hail damaged / 6 week prior Grower sprayed 32. 3 loads before Planted 05/09/2017 Wind towards affected field
	Planted 5/2/17
	None None Widespread rumor neighbor sprayed Banvel
	Weeds in ditches/terrace not effected Buffer was gravel road and ditches
	No

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CropImport	Inquiry Crop Name	Other Inquiry Crop	Grower Rotates Crop
Oak Trees			
Soybeans	SOYBEANS		
soybeans	SOYBEANS		
Soybeans	SOYBEANS		
soybeans	SOYBEANS		
Soybeans	SOYBEANS		
Soybeans	SOYBEANS		
soybean	SOYBEANS		
Soybeans	SOYBEANS		
Soybeans	SOYBEANS		
Soybeans	SOYBEANS		
	SOYBEANS		
Corn	SOYBEANS		
Soybeans	SOYBEANS		
soybeans			
Soybeans			
Soybeans	SOYBEANS		
Soybeans	SOYBEANS		
Soybeans	SOYBEANS		
Soybeans	SOYBEANS		
Soybeans	SOYBEANS		
Maple Trees	SOYBEANS		
soybeans	SOYBEANS		
soybeans	SOYBEANS		
Soybeans	SOYBEANS		
Soybeans	SOYBEANS		
Tomatoes and Cucumber	SOYBEANS		
Soybeans	SOYBEANS		
Soybeans			
Soybeans	SOYBEANS		
Soybeans	SOYBEANS		
Soybeans	SOYBEANS		
Soybeans			
Soybeans	SOYBEANS		
Soybeans			
soybean	SOYBEANS		
Soybeans	SOYBEANS		
Soybeans	SOYBEANS		
Soybeans	SOYBEANS		
soybeans	SOYBEANS		
Soybean	SOYBEANS		
soybeans			
Soybeans	SOYBEANS		
Soybeans			
Soybeans	SOYBEANS		

RESTRICTED

Previous Years Crop	CROP_ROTATION_DESCR	Days To visit Breakdown	Buffer Used	Buffer Length
		Not Field Visit		
CORN		0 To 2 Days	Y	110
CORN				
CORN		0 To 2 Days	N	
SOYBEANS		0 To 2 Days	Y	50
CORN		0 To 2 Days	Y	620
CORN		0 To 2 Days	N	
SOYBEANS		0 To 2 Days		
CORN		0 To 2 Days	Y	100
CORN		3 To 7 Days	Y	30
CORN		0 To 2 Days	Y	50
CORN		0 To 2 Days	Y	120
CORN		3 To 7 Days	Y	280
		0 To 2 Days	N	
CORN		0 To 2 Days	N	
CORN		0 To 2 Days	N	
CORN		0 To 2 Days	Y	45
		0 To 2 Days		
		0 To 2 Days	N	
CORN				
CORN		0 To 2 Days		
CORN		0 To 2 Days	Y	120
CORN		0 To 2 Days		
		0 To 2 Days	N	
		0 To 2 Days	N	
CORN		0 To 2 Days		
CORN		3 To 7 Days		
CORN				
CORN		0 To 2 Days	N	
		In Progress		
SOYBEANS		0 To 2 Days	Y	80
SOYBEANS		0 To 2 Days	Y	80
		0 To 2 Days		
CORN				
CORN		0 To 2 Days	N	
CORN		0 To 2 Days	N	
		0 To 2 Days	Y	50
WHEAT		0 To 2 Days	Y	2500

RESTRICTED

Is Reviewed	Application Hours
	5
N	2
	2
	1
	1
	4
	4.5
N	1
N	
	1
	1
N	6
	2
	3
	3
N	17
	4.5
	17.95
N	
N	4
	12.5
	5
	1
	4
N	4
	3
N	
	1
N	
N	9
N	6
	2
	1
	1
	2
	5

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170009839	OTM - Non-Applicator	SOYBEANS	IL	Wayne
170009927	OTM - applicator	SOYBEANS	IN	Montgomery
170009945	OTM - applicator	SOYBEANS	KY	Union
170010256	OTM - Non-Applicator	SOYBEANS	IL	Montgomery
170010262	OTM - Non-Applicator	SOYBEANS	IL	Stark
170010299	OTM - applicator	CORN	IA	Floyd
170010391	OTM - applicator	SOYBEANS	IL	Henry
170010478	OTM - applicator	SOYBEANS	IN	Putnam
170010504	OTM - Non-Applicator	SOYBEANS	MO	Mississippi
170010507	OTM - applicator	SOYBEANS	KS	Pottawatomie
170010616	OTM - applicator	SOYBEANS	IA	Mahaska
170010695	OTM - Non-Applicator	SOYBEANS	IA	Mahaska
170010766	OTM - applicator	SOYBEANS	IL	Wabash
170010828	OTM - applicator	SOYBEANS	MN	Nobles
170010840	OTM - applicator	SOYBEANS	MO	Mississippi
170010852	OTM - applicator	SOYBEANS	MO	Howard
170011011	OTM - Non-Applicator	SOYBEANS	MO	Carroll
170011013	OTM - Non-Applicator	SOYBEANS	IA	Mahaska
170011028	OTM - Non-Applicator	SOYBEANS	MO	Mississippi
170011189	OTM - Non-Applicator	SOYBEANS	MO	New Madrid
170011216	OTM - applicator	SOYBEANS	IA	Mahaska
170011223	OTM - Non-Applicator	SOYBEANS	MO	Scott
170011229	OTM - applicator	SOYBEANS	KS	Riley
170011286	OTM - Non-Applicator	SOYBEANS	MO	Platte
170011325	OTM - Non-Applicator	SOYBEANS	IN	Knox
170011342	OTM - Non-Applicator	SOYBEANS	IN	Knox
170011347	OTM - applicator	SOYBEANS	MO	Platte
170011349	OTM - Non-Applicator	SOYBEANS	IN	Knox
170011357	OTM - applicator	SOYBEANS	MO	Audrain
170011441	OTM - applicator	SOYBEANS	MO	Livingston
170011442	OTM - applicator	SOYBEANS	IA	Benton
170011449	OTM - Non-Applicator	SOYBEANS	KS	Coffey
170011455	OTM - Non-Applicator	SOYBEANS	NE	Thayer
170011458	OTM - Non-Applicator	SOYBEANS	MO	Mississippi
170011500	OTM - applicator	SOYBEANS	IA	Marshall
170011514	OTM - applicator	SOYBEANS	IA	Henry
170011518	OTM - applicator	SOYBEANS	IA	Henry
170011525	OTM - applicator	SOYBEANS	IA	Henry
170011536	OTM - applicator	SOYBEANS	MO	Andrew
170011549	OTM - Non-Applicator	SOYBEANS	IA	O'Brien
170011748	OTM - applicator	SOYBEANS	IL	Adams
170011751	OTM - applicator	SOYBEANS	IL	Schuyler
170011802	OTM - Non-Applicator	SOYBEANS	IL	Richland
170011804	OTM - Non-Applicator	SOYBEANS	IL	Richland
170011844	OTM - applicator	SOYBEANS	IN	Knox
170011848	OTM - Non-Applicator	SOYBEANS	MO	New Madrid
170011903	OTM - Other crop	TOBACCO	NC	Pitt

RESTRICTED

IL	WAYNE	6/26/2017	8/16/2017	8/17/2017
IN	MONTGOMERY	6/26/2017	6/27/2017	6/28/2017
KY	UNION	6/26/2017	6/26/2017	6/27/2017
IL	MONTGOMERY	6/27/2017	10/3/2017	1/1/2017
IL	STARK	6/27/2017	6/27/2017	6/27/2017
IA	BUTLER	6/27/2017	6/30/2017	6/30/2017
IL	HENRY	6/27/2017	6/29/2017	6/30/2017
IN	PARKE	6/27/2017	6/27/2017	6/28/2017
MO	MISSISSIPPI	6/27/2017		
KS	POTTAWATOMIE	6/27/2017	6/26/2017	6/26/2017
IA	WAPELLO	6/27/2017	6/28/2017	6/28/2017
IA	MAHASKA	6/27/2017	10/2/2017	6/28/2017
IL	RICHLAND	6/27/2017	6/28/2017	6/29/2017
MN	ROCK	6/27/2017	6/29/2017	7/5/2017
MO	MISSISSIPPI	6/27/2017	6/27/2017	6/28/2017
MO	HOWARD	6/27/2017	6/30/2017	7/6/2017
MO	CARROLL	6/27/2017		
IA	MAHASKA	6/27/2017	8/24/2017	8/28/2017
MO	MISSISSIPPI	6/27/2017		
MO	NEW MADRID	6/28/2017	7/14/2017	7/15/2017
IA	MAHASKA	6/28/2017	6/29/2017	6/29/2017
MO	SCOTT	6/28/2017		
KS	RILEY	6/28/2017	6/29/2017	6/29/2017
MO	PLATTE	6/28/2017	7/10/2017	7/12/2017
IN	KNOX	6/28/2017	8/28/2017	8/29/2017
IN	KNOX	6/28/2017	8/28/2017	8/29/2017
KS	LEAVENWORTH	6/28/2017	6/27/2017	6/27/2017
IN	KNOX	6/28/2017	8/31/2017	
MO	AUDRAIN	6/28/2017	6/28/2017	6/29/2017
MO	LIVINGSTON	6/28/2017	6/29/2017	7/6/2017
IA	BENTON	6/28/2017	6/29/2017	6/29/2017
KS	COFFEY	6/28/2017	10/6/2017	10/6/2017
NE	THAYER	6/28/2017	10/10/2017	10/13/2017
MO	MISSISSIPPI	6/28/2017		
IA	HARDIN	6/28/2017	6/29/2017	6/29/2017
IA	HENRY	6/28/2017	6/23/2017	6/28/2017
IA	HENRY	6/28/2017	6/23/2017	6/28/2017
IA	HENRY	6/28/2017	6/23/2017	6/28/2017
MO	ANDREW	6/28/2017	6/29/2017	7/3/2017
IA	O'BRIEN	6/28/2017	7/11/2017	7/11/2017
IL	SCHUYLER	6/29/2017	6/29/2017	6/29/2017
IL	SCHUYLER	6/29/2017	6/29/2017	6/29/2017
IL	RICHLAND	6/29/2017	9/5/2017	9/6/2017
IL	RICHLAND	6/29/2017	9/5/2017	9/6/2017
IN	KNOX	6/29/2017	6/29/2017	6/30/2017
MO	MISSISSIPPI	6/29/2017		
NC	WILSON	6/29/2017		

RESTRICTED

		Grower
6/5/2017 13:00	6/5/2017 14:00	Custom Applicator
6/9/2017 12:00	6/9/2017 14:00	Grower
		Missing Information
		Grower
5/31/2017 16:00	5/31/2017 17:00	Custom Applicator
6/6/2017 13:00	6/6/2017 17:00	Grower
6/10/2017 11:00	6/10/2017 12:00	Custom Applicator
		Pending Visit
6/9/2017 17:00	6/9/2017 19:00	Grower
6/14/2017 8:00	6/14/2017 10:00	Grower
		Grower
6/2/2017 10:00	6/2/2017 11:00	Grower
6/7/2017 13:00	6/7/2017 15:00	Custom Applicator
6/10/2017 10:00	6/12/2017 15:00	Grower
6/2/2017 15:00	6/2/2017 18:00	Grower
		Pending Visit
		Grower
		Pending Visit
		Missing Information
5/29/2017 10:00	5/29/2017 10:30	Custom Applicator
		Pending Visit
6/10/2017 9:00	6/10/2017 11:00	Grower
		Custom Applicator
		Grower
		Grower
6/24/2017 9:00	6/24/2017 14:00	Custom Applicator
		Pending Visit
6/12/2017 6:00	6/12/2017 11:00	Grower
6/12/2017 11:00	6/12/2017 17:00	Custom Applicator
6/9/2017 6:00	6/9/2017 10:00	Grower
		Grower
		Grower
		Pending Visit
6/12/2017 8:00	6/12/2017 10:00	Grower
6/8/2017 13:00	6/8/2017 14:00	Grower
6/9/2017 9:00	6/9/2017 10:00	Grower
6/9/2017 6:00	6/9/2017 7:00	Grower
6/5/2017 8:00	6/5/2017 14:00	Grower
		Grower
6/13/2017 9:00	6/13/2017 10:00	Custom Applicator
6/14/2017 10:00	6/14/2017 12:00	Custom Applicator
		Grower
		Grower
5/23/2017 10:30	5/23/2017 12:00	Grower
		Pending Visit
		Pending Visit

RESTRICTED

RESTRICTED

RESTRICTED

38.4165	-88.3691	38.4165
39.904655	-87.053585	39.917972
37.663128	-87.872462	37.663159
42.9074	-92.839559	42.9074
41.5345	-90.1192	41.5203
39.815491	-86.993337	39.815442
39.234045	-96.184416	39.224045
41.17949	-92.573659	41.17949
41.179575	-92.573654	41.179575
38.569992	-87.919756	38.569992
43.532212	-96.034199	43.532212
36.7602	-89.4286	36.7602
39.2851	-92.9132	39.275
41.263783	-92.583713	41.263783
36.686149	-89.497971	
41.263724	-92.583938	41.263724
39.352941	-96.817814	39.352941
39.2739	-94.8509	39.2734
38.8565	-87.383077	0
38.850475	-87.384364	38.850475
39.287672	-94.880968	39.287672
0	0	0
39.235571	-91.592407	39.235571
39.751	-93.4436	39.751
41.934886	-92.171949	41.934886
38.375697	-95.857765	38.375697
40.030882	-97.70667	999
42.180133	-93.075629	42.180133
41.119728	-91.534785	41.119728
41.134409	-91.525663	41.134409
41.141771	-91.530443	41.141771
40.114899	-94.979757	40.114899
43.266094	-95.965061	99
40.1198	-90.933	40.1198
40.2013	-90.8277	40.2009
38.59929	-87.98494	38.59929
38.59927	-87.98505	38.59927
38.718758	-87.398447	38.718518

RESTRICTED

-88.3691	
-87.053606	122
-87.87483	80
-92.839559	99.5
-90.1139	290
-86.993294	70
-96.184415	80
-92.573659	65
-92.573654	20
-87.919756	47
-96.034199	
-89.4286	3500
-92.9134	141
-92.583713	40
-92.583938	29
-96.817814	35
-94.8509	20
0	
-87.384364	4
-94.880968	264
0	
-91.592407	4000
-93.4436	318
-92.171949	114
-95.857765	
999	
-93.075629	90
-91.534785	75
-91.525663	82
-91.530443	10
-94.979757	115
99	
-90.933	85
-90.8282	90
-87.98494	80
-87.98505	35
-87.398447	76

RESTRICTED

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||WATER_COND||OTHER_HERB
OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||OTHER_HERE

OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB

WATER_COND||OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB||OTHER_HERB
OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB||OTHER_HERB
OTHER_HERB||OTHER_HERB||OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||WATER_COND
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||WATER_COND

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB

RESTRICTED

AG16098| |Class Act Ridion| |Warrant| |Roundup Powermax| |Xtendimax
AG 16098| |Cornerstone 5 Plus| |Select Max

Reign| |Strikeforce| |Roundup weathermax
Capsul| |Warrant| |Class Act Ridion| |Extendimax| |Roundup Powermax
AG16098| |Class Act Ridion| |Roundup Powermax| |Xtendimax

Ag16008| |Superb| |Class act ridion | |Roundup power max
Roundup PowerMax| |Capsule

Reign| |Roundup PM| |Warrant
Laudus| |Atrazine | |Sitka| |Interlock
VaporGard + DRA| |Roundup PowerMax| |Xtendimax
AG 16098| |Class Act Rideon| |Roundup PowerMax| |Warrant| |Xpond| |Xtendimax

Roundup WeatherMax| |VaporGuard with DRA| |Authority XL

Reign| |Liberate | |Roundup power max

ZAAR| |Xtendimax | |RU Powermax | |Select Max| |Strike zone LC

Impetro II| |Xtendimax | |Powermax| |Warrant| |SelectMax
Xtendemax| |Warrent | |Weathermax | |Oculus
Traverse| |Roundup powermax | |Selectmax

Roundup powermax
Intact| |FS Certin| |Fusilade| |Xtendimax | |Roundup Powermax
Intact| |FS Certin| |Fusilade| |Xtendimax | |Roundup Powermax
Intact| |FS Certin| |Fusilade| |Xtendimax | |Roundup Powermax
Dimetric| |RU Powermax | |Xtendimax | |Class Act Ridion| |AG16098

Intact| |Roundup Weathermax| |Xtendimax| |FS Certin
Intact| |Roundup Weathermax| |Xtendimax| |FS Certin

Ag 16098| |Class Act Rideon| |Roundup | |Xtendimax | |Warrant

RESTRICTED

.5 gal/100||.5 ga||3 pts||32 oz||22 oz	XTENDIMAX	22
2 qt/100 gal||32||2	XTENDIMAX	22
9.6||4.8||32	XTENDIMAX	22
10||48||10||22||32	XTENDIMAX	22
.5 gal/100||.5 ga||32 oz||22 oz	XTENDIMAX	22
6.4oz||8oz||14oz||32oz	XTENDIMAX	22
32||8	XTENDIMAX	22
12.8oz||32oz||48oz	XTENDIMAX	22
3||.5||3.2||6	XTENDIMAX	22
10.7 oz/a||22||22	XTENDIMAX	22
6.5||10.2||22||48||5||22	XTENDIMAX	22
32||5 pt/100||5	XTENDIMAX	22
N/a||N/a||32oz		5
1%||28 oz||28 oz||8 oz||16 oz	XTENDIMAX	28
2 qts./100||22 oz||22 oz||3 pts||4 oz	XTENDIMAX	22
22||48||22||16	XTENDIMAX	22
5.3||28||5.5	XTENDIMAX	22
	32 XTENDIMAX	22
5.2 oz/acre||5.2 o||5.3 o||22||32	XTENDIMAX	22
5.2 oz/acre||5.2 o||5.3 o||22||32	XTENDIMAX	22
5.2 oz/acre||5.2 oz/acre||5.3 o||22 oz||32 oz	XTENDIMAX	22
6 oz||22 oz||22 oz||19.2 ||10 oz	XTENDIMAX	22
9||32||22||5	XTENDIMAX	22
9||32||22||6	XTENDIMAX	22
6||64||32||22||48	XTENDIMAX	22

RESTRICTED

N/A
Engenia
BASF

Non Monsanto

Dicamba

Banvel
Neighbor

Extendimax

Xtendimax

XtendiMax

Strut

Monsanto
unk

see comments

Basf

XtendiMax

Xtendimax

RESTRICTED

N/A			
Dicamba	50	12	15
Enginia	25	10	8
Non Monsanto			
	40	15.5	9
Engenia	40	15	5.5
	50	12	15
	40	15	9
PowerMax	45	15	10
Xtendimax			
	40	20	8
.	49	12	7
	40	15	10
	35	15	9
Neighbor			
NA	45	10	15
	22	10	8
Xtendimax			
unk			
	40	10	12
see comments			
	45	13	8
	55	10	15
	25	10	12
Engenia			
	40	10	7.5
	32	15	12.5
	32	15	12.5
	32		12.5
	60	20	17
Dicamba			
	40	15.3	9.6
	40	15.5	9
	25	12	11

RESTRICTED

TEEJET		24	120
TEEJET		20	90
	TeeJet TTI 11006	24	100
	Turbo Tee Jet AI11003	24	90
TEEJET		24	120
	Hypro ULD 120 04	24	100
	Teejet AIXR 11004	24	90
	TTI 11003	24	100
	TTI 110 06	24	
	TTI11005	24	100
	Greenleaf TDXL 11004-D	20	120
	TTI11005	33	120
	Didn't know	24	45
	TTAI11003	24	80
TEEJET		20	100
	Teejet tti 11005	30	100
TEEJET		24	100
	XR 110025	20	90
	TTI11005	24	120
	TTI11005	24	120
	TTI11005	24	120
TEEJET		24	60
TEEJET		24	90
TEEJET		24	90
	TTI 1105	24	100

RESTRICTED

4	N	
5	SW	
10	W	APP
10	NE	APP
12	SW	
8	S	APP
9	SE	
8	E	
8	SW	APP
9999	SW	ANEMOMETER
5	SE	ANEMOMETER
10	NW	ANEMOMETER
5	S	
7	NW	ANEMOMETER
5	SW	ANEMOMETER
12	S	APP
2.5	N	APP
2	NW	APP
8	SW	
12	SW	
5	SW	
5	S	
9	SW	APP
9	NW	APP
5	SW	

RESTRICTED

Co-Alliance weather station	74	78
Weather station	83	
	74	50
	79	35
Co-Alliance weather station	72	62
	85	45
Feel	75	80
Grower experience	76	50
	9999	9999
	82	9999
	69	38
Guess	70	40
	75	60
	67	69
	90	63
	61	83
	72	75
Mt. Pleasant and Washington, Iowa airport	80	26
Mt. Pleasant and Washington, Iowa airport	80	42
Mt. Pleasant & Washington, Iowa airport has	59	60
MU weather station	83	60
Internet weather site	75	

RESTRICTED

		Xtendimax dedicated
DRY		Haley, aatrex 90, Class Act Rideon, Ag16098
DRY		Xtendimax
		Warrant Ultra/ Powermax
		Dedicated to Xtendimax
MOIST	75	Ultra blazer
DRY		XtendiMax
		Liberty
MOIST		
MOIST	9999	Same mix
MOIST	9999	Same mix
		Same
MOIST		XtendiMax
MOIST	70	Status
		unknown
		Impact
		LL herbicide sprayed 300 acres before this field
DRY	70	Same mix
		na
DRY	72	Authority First, Powermax, 2,4-d
DRY	0	Xtendemax
DRY		Xtendimax
		Roundup
DRY		Xtendimax
DRY		Xtendimax
DRY		Xtendimax
DRY	80	Atrazine
DRY		Dedicated Sprayer
DRY		Dicamba
		Either corn or soybean herbicides
		Either corn or soybean pre-emergence herbicides
MOIST		Degree, 2,4D, Roundup

RESTRICTED

N/A	
Roundup Powermax	Dedicated to Xtendimax
Water	
Non Monsanto Dicamba	
H2O	Triple rinse
Warrant Ultra/Powermax	Rinsed
Roundup	Dedicated to Xtendimax
Water	Triple rinse
NA	None sprayed XtendiMax
Water	
None	
Water	Continue to spray
Water	
Water	same mix
Water	
NA	Triple
N/a	Triple rinse
unkown	
water	
water	
Water	3x
na	
Xtendimax	
Water	
H20	Triple rinse with tank cleaner
Water	
999	
H2o	Rinse 5X
None used	
No tender	
None used	
Water	3x
99	
Dedicated DiCamba Tender	Dedicated DiCamba Sprayer
Dicamba	Dedicated DiCamba Sprayer
Water	
Water	
Water	

RESTRICTED

Cooler than normal
Normal dry

Average
Rise in Humidity Drop in air Temp
Dry and warm

Humid
See attached Weather report

Good
Warm humid dry
Variable apr 15 to June 12
Normal for June to hot

Clear and windy

Normal

Cool, 40s

Dry 1 day rain next 4
Fair
Average

Average
Hot & Dry
Hot & dry
Hot & dry
Dry , warm

Dry
Dry

Normal good

RESTRICTED

	No crop injury visible
	Xtendimax is injected into the boom as its sprayed
	Planted 05/16/2017
Normal	Down is source
Normal	Requirements Followed, Drift Not Consistent
	Xtendimax is injected into boom while spraying
	None
See attached weather report.	Applicator said wind 3 mph out of NE
	None
Good	Good
	.
	Very much in compliance with ARs
Good	Good label awareness and worried about OTM
	None
Clear, windy	Applicator says 10 mph, airport says 17mph
	None
	Grower attended MU field day one week prior
	na
	na
	None
	na
1 st day sunny and dry, rain for next 4 days,	Very professional
Fair	Wind blowing towards affected field
Average	Wind calm
	None
	None
Average	Calm conditions
	Fusilade was in tank mix which is not on label
	Fusilade was in tank mix which was not labeled
	Fusilade in tank mix which is not labeled
Dry and warm	None
Good Growing Conditions	Incomplete application info. Drift particles
Normal	Wind Speed and Direction changed. Drift evident
	None
	None
Norma good	

RESTRICTED

21		
14		
17.12		
50		
12.1		
13.75	MXXM0306DS	
11		
8.24		
1200	Returned to MFA	
25		9999
4.99		
0	N/a	
58	Unknown	
687	M17-00594	
55	Unknown	
175	MWXM1026DS	
90	MXXM0124DB	
12.9	MXXM0215DS	
14	MXXM0215DS	
1.8	MXXM0215DS	
20	Unknown	
14.6	MWXM1012DS	
15.5	MWXM1012DS	
190	MXXM0111DS	

RESTRICTED

V2	1
V4	3
	3
	0
V2	1
V3	3
V4	6
	2
V3	0
V2	3
V5	5
V2	2
	0
Vn	6
V5	5
V5	2
V3	3
V3	3
	4
V4	4
	4
V3	3
V2	6
V2	4
V5	

RESTRICTED

	NORMAL
	NORMAL
V3	NORMAL
V2	NORMAL
	NORMAL
	NORMAL
	NORMAL
Unknown	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
Necro	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL

RESTRICTED

	R4
	R1
	V2
	R1
	V3
	V4
	V4
	V5
	V4
	R2
	R6
Cotton, Soybeans	R1
	V5
Coop sprayed Dicamba	R2
	R4
	R4
	Vn
	V5
	R2
	R2
	R8
	R2
	R1
	R1
Xtend Beans	
	V3
	R4
	R6
	R7
	R1

RESTRICTED

R4	99	99
R1	6	6
R1	3	6
PP	0	0
	4	10
V3	2	6
R1	3	3
V3	2	2
V4	8	7
V4	8	7
R2	7	7
	3	0
V5	5	6
R2	14	12
R6	15	20
	11	
V4	10	8
	0	0
	12	15
R4	7	12
R6	8	99
Vn	7	6
	99	99
R1	4	5
R2	4	4
R2	8	8
R8	99	99
	99	99
R2	9	28
R1		4
R1		6
R1		6
V3	7	3
R2	7	7
V3	6	8
V4	6	6
R6	15	15
R7	15	15
R1	7	7

RESTRICTED

999	999		
14	14		
8	14		
0	0		
8	36	V3	
4	8	V2	
10	10		
10	10		
12	12		
12	12		
12	12	Unknown	
10	24		
6	12		
12	9999		
30	38		
28			
10	12		
0	10	Necro	
22	24		
31	25		
36	34		
10	8		
99	99		
10	12		
12	18		
28	28		
22	36		
999	999		999
28	26		
	12		
	12		
	12		
12	4		
20	24	R2	
8	8		
8	8		
30	30		
34	34		
14	12		

RESTRICTED

There are TALL trees separating 100 ac source fiel
Planting date unk

Corn V3

Buffer was used, 240 feet

None

None

Corn

Great records
None

None

V2
R2 soy

None
Custom applicator sprayed field with LL soy upwind
planting dates April 12, May 18, 2017
planted 04-17-2017
None
na
Gastler asked Robnett to check yield of affected
Blew through line of railroad cars

999

None

See attached OTM Non-applicator form
Unable to evaluate injury due to leaf drop
Planted 04/21/2017

RESTRICTED

Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
soybeans		
soybean	SOYBEANS	
Soybean		Corn
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
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Soybeans		
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Soybeans		
	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
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Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Tobacco		

RESTRICTED

CORN	0 To 2 Days	Y	30
CORN	0 To 2 Days	Y	60
SOYBEANS	3 To 7 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	Y	240
CORN	0 To 2 Days	Y	100
CORN	0 To 2 Days	N	
CORN			
CORN	0 To 2 Days	N	
	0 To 2 Days	N	
CORN	0 To 2 Days		
	3 To 7 Days	Y	160
CORN			
CORN			
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	Y	80
CORN			
CORN			
CORN			
CORN	0 To 2 Days	Y	30
CORN	0 To 2 Days		
CORN	0 To 2 Days		
CORN	0 To 2 Days	Y	80
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	Y	10
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	Y	75
CORN			
CORN	0 To 2 Days	N	
	0 To 2 Days	N	
CORN			
CORN			
CORN	0 To 2 Days	Y	
	Not Field Visit		

RESTRICTED

N	1
	2
N	
N	
	1
	4
	1
N	2
N	2
N	
	1
N	2
	53
N	3
N	
	0.5
N	2
	5
	5
	6
	4
N	
N	
	2
	1
	1
	1
	6
N	
	1
	2
N	
N	
	1.5

RESTRICTED

170012014	OTM - applicator	SOYBEANS	IN	Montgomery
170012109	OTM - Non-Applicator	SOYBEANS	MO	Mississippi
170012213	OTM - applicator	SOYBEANS	KS	Atchison
170012221	OTM - applicator	SOYBEANS	IA	Cherokee
170012246	OTM - Non-Applicator	SOYBEANS	IL	Livingston
170012386	OTM - applicator	SOYBEANS	IA	Dallas
170012559	OTM - Non-Applicator	SOYBEANS	IL	Marion
170012744	OTM - applicator	SOYBEANS	IL	Brown
170012886	OTM - applicator	SOYBEANS	IN	Greene
170012968	OTM - Non-Applicator	SOYBEANS	IA	Muscatine
170013545	OTM - Non-Applicator	SOYBEANS	IA	Mahaska
170013550	OTM - Non-Applicator	SOYBEANS	IN	Gibson
170013568	OTM - applicator	SOYBEANS	IA	Plymouth
170013620	OTM - Non-Applicator	SOYBEANS	IL	McLean
170013659	OTM - applicator	SOYBEANS	IN	Knox
170013713	OTM - applicator	TOBACCO	NC	Pitt
170013791	OTM - applicator	SOYBEANS	IL	Hancock
170013816	OTM - Non-Applicator	SOYBEANS	IL	Madison
170013899	OTM - applicator	SOYBEANS	IL	Mason
170013901	OTM - Non-Applicator	SOYBEANS	IA	Dallas
170013909	OTM - Non-Applicator	SOYBEANS	IA	Dallas
170013919	OTM - Non-Applicator	SOYBEANS	IA	Dallas
170013943	OTM - Non-Applicator	SOYBEANS	IN	Grant
170013954	OTM - applicator	SOYBEANS	IN	Grant
170013955	OTM - applicator	SOYBEANS	IA	Hamilton
170013960	OTM - Non-Applicator	SOYBEANS	IN	Montgomery
170013963	OTM - Non-Applicator	SOYBEANS	IN	Montgomery
170013964	OTM - Non-Applicator	SOYBEANS	IN	Montgomery
170013968	OTM - applicator	SOYBEANS	IN	Montgomery
170013986	OTM - Non-Applicator	SOYBEANS	IL	Douglas
170014189	OTM - Non-Applicator	SOYBEANS	IA	Dickinson
170014205	OTM - applicator	SOYBEANS	MN	Jackson
170014244	OTM - Non-Applicator	SOYBEANS	MO	Scott
170014248	OTM - applicator	SOYBEANS	IA	Greene
170014268	OTM - applicator	SOYBEANS	MO	Buchanan
170014284	OTM - applicator	SOYBEANS	MO	Livingston
170014309	OTM - Non-Applicator	SOYBEANS	KS	Atchison
170014312	OTM - applicator	SOYBEANS	KS	Coffey
170014365	OTM - Non-Applicator	SOYBEANS	MO	Monroe
170014381	OTM - Non-Applicator	SOYBEANS	IL	Hancock
170014415	OTM - Non-Applicator	SOYBEANS	IL	Schuyler
170014418	OTM - Non-Applicator	SOYBEANS	IA	Wright
170014458	OTM - applicator	SOYBEANS	IA	Plymouth
170014471	OTM - applicator	SOYBEANS	IL	Brown
170014481	OTM - applicator	SOYBEANS	IA	Mahaska
170014485	OTM - Non-Applicator	SOYBEANS	IL	Brown
170014512	OTM - applicator	SOYBEANS	KS	Doniphan

RESTRICTED

IN	TIPPECANOE	6/29/2017	7/11/2017	7/13/2017
MO	MISSISSIPPI	6/29/2017		
KS	ATCHISON	6/29/2017	6/29/2017	6/30/2017
IA	CHEROKEE	6/29/2017	6/29/2017	6/29/2017
IL	LIVINGSTON	6/29/2017	6/29/2017	7/28/2017
IA	DALLAS	6/30/2017	6/29/2017	6/30/2017
IL	MARION	6/30/2017	8/31/2017	9/6/2017
IL	BROWN	6/30/2017	6/30/2017	7/5/2017
IN	KNOX	6/30/2017	6/30/2017	7/3/2017
IA	MUSCATINE	6/30/2017	8/28/2017	8/28/2017
IA	MAHASKA	7/3/2017		1/1/2017
IN	GIBSON	7/3/2017	8/31/2017	9/1/2017
IA	PLYMOUTH	7/3/2017	7/6/2017	7/13/2017
IL	FORD	7/3/2017	8/28/2017	8/28/2017
IN	KNOX	7/3/2017	7/3/2017	7/5/2017
NC	EDGECOMBE	7/3/2017	7/4/2017	7/5/2017
IL	SCHUYLER	7/3/2017	7/5/2017	7/6/2017
IL	MADISON	7/3/2017	8/21/2017	8/22/2017
IL	MASON	7/3/2017	7/7/2017	7/10/2017
IA	DALLAS	7/3/2017		
IA	DALLAS	7/3/2017	9/25/2017	9/26/2017
IA	DALLAS	7/3/2017	10/11/2017	10/11/2017
IN	GRANT	7/3/2017	7/5/2017	7/6/2017
IN	GRANT	7/3/2017	7/5/2017	7/6/2017
IA	HAMILTON	7/3/2017	7/5/2017	7/5/2017
IN	TIPPECANOE	7/3/2017	9/1/2017	9/1/2017
IN	TIPPECANOE	7/3/2017		
IN	MONTGOMERY	7/3/2017	7/11/2017	7/13/2017
IN	TIPPECANOE	7/3/2017	7/11/2017	7/13/2017
IL	DOUGLAS	7/3/2017	7/6/2017	7/17/2017
IA	DICKINSON	7/5/2017	7/7/2017	7/14/2017
MN	JACKSON	7/5/2017	7/5/2017	7/5/2017
MO	SCOTT	7/5/2017	7/14/2017	7/17/2017
IA	WEBSTER	7/5/2017	7/6/2017	7/6/2017
MO	BUCHANAN	7/5/2017	7/6/2017	7/6/2017
MO	LIVINGSTON	7/5/2017	7/5/2017	7/6/2017
KS	ATCHISON	7/5/2017		
KS	COFFEY	7/5/2017	7/5/2017	7/5/2017
MO	MONROE	7/5/2017	8/28/2017	8/28/2017
IL	HANCOCK	7/5/2017	10/5/2017	10/5/2017
IL	SCHUYLER	7/5/2017	8/24/2017	8/25/2017
IA	WRIGHT	7/5/2017		
IA	PLYMOUTH	7/5/2017	7/5/2017	7/12/2017
IL	BROWN	7/5/2017	7/5/2017	7/5/2017
IA	WAPELLO	7/5/2017	7/5/2017	7/6/2017
IL	BROWN	7/5/2017	8/22/2017	9/5/2017
KS	DONIPHAN	7/5/2017	7/5/2017	7/6/2017

RESTRICTED

6/2/2017 10:00	6/2/2017 12:00	Custom Applicator
		Pending Visit
6/15/2017 10:00	6/15/2017 16:00	Grower
6/4/2017 12:00	6/4/2017 13:00	Custom Applicator
		Grower
6/8/2017 10:00	6/8/2017 12:00	Grower
		Grower
6/12/2017 9:00	6/12/2017 12:00	Custom Applicator
6/5/2017 9:00	6/5/2017 10:00	Grower
		Grower
		Missing Information
		Grower
6/26/2017 16:00	6/26/2017 17:00	Custom Applicator
		Grower
5/16/2017 8:30	5/16/2017 9:30	Custom Applicator
6/8/2017 11:00	6/8/2017 12:00	Grower
6/16/2017 14:00	6/16/2017 17:00	Custom Applicator
		Grower
6/15/2017 10:00	6/19/2017 14:00	Grower
		Pending Visit
		Grower
		Grower
		Grower
6/8/2017 9:00	6/8/2017 12:00	Custom Applicator
6/19/2017 14:00	6/19/2017 16:00	Custom Applicator
		Custom Applicator
		Pending Visit
		Custom Applicator
6/2/2017 10:00	6/2/2017 12:00	Custom Applicator
		Grower
		Grower
6/15/2017 11:30	6/15/2017 13:30	Custom Applicator
		Missing Information
6/23/2017 8:00	6/23/2017 19:00	Grower
6/21/2017 6:00	6/21/2017 8:00	Grower
6/19/2017 13:00	6/19/2017 17:00	Custom Applicator
		Pending Visit
6/15/2017 14:00	6/15/2017 16:00	Grower
		Grower
		Missing Information
		Custom Applicator
		Pending Visit
6/24/2017 9:30	6/24/2017 10:30	Grower
6/19/2017 14:00	6/19/2017 15:00	Custom Applicator
6/15/2017 7:30	6/15/2017 10:00	Grower
		Missing Information
6/16/2017 8:00	6/16/2017 12:00	Grower

RESTRICTED

RESTRICTED

RESTRICTED

40.214475	-86.771323	40.214475
39.536834	-95.421297	39.536834
42.706869	-95.77095	42.703055
41.027381	-88.887022	41.027381
41.820066	-94.309853	41.798251
38.5763	-88.7325	38.5763
40.0129	-90.8833	40.0129
38.929863	-87.157877	38.933525
41.363482	-91.136865	9999
38.415827	-87.586909	0
42.611656	-95.136465	42.611656
40.399453	-88.526591	40.399346
38.840496	-87.443767	38.840352
35.648147	-77.669613	35.648147
40.2812	-90.8226	40.35
38.68041	-90.056375	9999
40.207687	-89.824612	40.207598
41.726185	-93.904353	41.721566
41.586206	-93.932615	999
40.537541	-85.816291	40.537541
40.537541	-85.816291	40.537541
42.427014	-93.737707	42.427014
40.193273	-86.705159	40.193273
40.164156	-86.784991	40.164156
39.768032	-88.262668	39.768038
42.296972	-95.3614	43.295944
43.62993	-95.24718	43.632058
37.13078	-89.49113	
42.39811	-94.242436	42.39811
39.654193	-94.955055	39.654193
39.7844	-93.4615	39.7852
38.052995	-95.591492	38.051627
39.373186	-92.00486	39.373186
40.2082	-90.8271	
40.2081	-90.8272	40.2081
42.821803	-96.286258	42.821803
39.8505	-90.8023	39.8505
41.175823	-92.573287	41.175823
39.53	-90.4	39.53
39.762091	-94.983436	39.761976

RESTRICTED

-86.771323	200
-95.421297	220
-95.761176	78
-88.887022	20
-94.290138	
-88.7325	
-90.883	98
-87.157775	40
9999	17
0	297
-95.136465	37
-88.526533	92
-87.442617	107
-77.669613	15
-90.9907	217
-9999	9999
-89.822172	75
-93.903254	34
999	40
-85.816291	80
-85.816291	230
-93.737707	115
	30
-86.705159	10
-87.784991	200
-88.262045	60
-95.353672	
-95.249764	140
-94.242436	500
-94.955055	78
-93.4633	99
-95.585782	71
-92.00486	169
-90.8272	22
-95.286258	73
-90.8023	18.78
-92.573287	65
90.4	2.5
-94.976987	120

RESTRICTED

OTHER_HERB||ADJVNT_SURFCT||FERT_CARRIER

DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

OTHER_HERB||ADJVNT_SURFCT

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB||WATER_COND
ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||FERT_CARRIER

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB

WATER_COND||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB
OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||WATER_COND

DRIFT_REDTN_AGT||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB||OTHER_HERB
WATER_COND||OTHER_HERB||DRIFT_REDTN_AGT

OTHER_HERB||WATER_COND||FERT_CARRIER

ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

OTHER_HERB
OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||INSECT_FUNG
OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT||OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB||WATER_COND
OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

RESTRICTED

Roundup PowerMax||Accuquest ||ENC

Ag16098||Roundup power max
99||Durango||XtendiMax

Roundup PowerMax||InterLock

Intact||Warrant||Xtendimax||Roundup Powermax||FS Certin
Strike force||Roundup Powermax ||Warrant ||Radiate

Strike Force||Reign||Intensity||Roundup PowerMax||XtendiMax

Class Act Ridion||Warrant||Roundup Powermax ||Ag 16098||Xtendimax injected Roundup
Intact||Roundup Weathermax||Xtendimax||FS Certin

Corn belt Vapor Guard+DRA||Roundup Powermax

Capsule||Astonish ||Warrant||Roundup Powermax ||Xtendimax
Class act ridion||RWMAx||AG19068

Roundup PowerMax||Accuquest ||ENC

Choice trio||Reign||Powermax ||Warrant

Roundup weather max
Xtendimax||Intact||RU Powermax ||Flexstar||Permethrin
Xtendemax||Warrant||Weathermax ||Oculus

Warrant||Class Act Ridion||Superb||Powermax||AG 16098

AG16098||Select Max||WeatherMax||Xtendimax||Class Act Ridion
Intact||Warrant||Xtendimax||Roundup Powermax||FS Certin
Roundup PowerMax||Capsule

Intact||Roundup power max ||Clethodim

RESTRICTED

32||4||99	XTENDIMAX	22
6.4||32oz	XTENDIMAX	22
99||32 oz||22 oz	XTENDIMAX	24
24||5oz	XTENDIMAX	22
10||48||22||32||10	XTENDIMAX	22
26||48||2	XTENDIMAX	22
1 qt/100||1 qt/100||8 oz||32 oz||22 oz	XTENDIMAX	22
14||48||32||10||22	XTENDIMAX	22
1 qt/acre	XTENDIMAX	25
9||32||22||9	XTENDIMAX	22
5pts/100 gal||32 oz	XTENDIMAX	22
6.4 oz.||3.2||3 pt||22||22	XTENDIMAX	22
10||32||10	XTENDIMAX	22
32||4||4	XTENDIMAX	22
5||5||32||3pt	XTENDIMAX	22
	32 XTENDIMAX	22
22 oz||.5%||32 oz||1 pt||5.6 o	XTENDIMAX	22
22||48||22||16	XTENDIMAX	22
24||2||2||32||2	XTENDIMAX	22
2 qt/100||6 oz||32 oz||22oz||3 qt	XTENDIMAX	22
10||48||22||32||10	XTENDIMAX	22
32||8 oz	XTENDIMAX	22
6.4oz||22oz||6oz	XTENDIMAX	22

RESTRICTED

Xtendimax

?
Dicamba

unk

Unknown
Status

XtendiMax
Unknown
Xtendimax

Xtendimax

Unknown
XtendiMax

Status

Banvel
dicamba sprayed by others 2 weeks earlier

RESTRICTED

		25	15	14
N/a		40	10	9
		40	13	10
		40	10	10
All around				
Warrant, Rowel		40	15	9
		25	10	12
unk				
		42	10	12.5
Unknown				
		38	16	10
		20	15	5
		40	15.53	9
		30	15	7
Na				
Neighbor				
Dicamba				
		40	10	14
		40		12
Dicamba				
		25	15	14
Unknown				
	99			
		45		10
		40		10
		40	13.5	11
		55	10	15
		60		13
8 mile away on corn				
		38	15	8
		40	15	9
Corn		50	15	10
	999			
		35	12	10

RESTRICTED

TEEJET		24	120
	Wilger DR110-10	30	100
TEEJET		24	90
TEEJET		18	90
	Turbo Tee Jet TTI 1105	20	120
TEEJET		24	100
	TTI11003	20	90
TEEJET		24	90
TEEJET		24	49.5
TEEJET		24	90
TEEJET		24	90
	TTI 1105	24	100
TEEJET		30	
TEEJET		24	120
TEEJET		20	
TEEJET		30	
TEEJET		24	100
	Teejet tti 11005	30	100
TEEJET		24	
	Turbo Tee. XRC11004	24	90
	Turbo Tee Jet TTI 1105	20	120
	Tee Jet AIXR11004	24	90
TEEJET		30	90

RESTRICTED

4	SW	APP
10	S	ANEMOMETER
3.5	NE	
8	SW	APP
11	S	ANEMOMETER
5	NW	
4	S	
4	NE	
4	E	WIND_SOCK
8	NW	APP
6	NE	WIND_SOCK
6	N	
15	E	
4	SW	APP
10	NW	APP
5	NW	APP
8	S	ANEMOMETER
4.5	SW	APP
9	S	APP
8	W	
8	W	APP
6	SW	
4	SW	APP

RESTRICTED

	74	65
	85	45
LeMars airport	86	25
	78	
From internet weather station	70	
Internet	76	
Hand held Skymate	65	
	64	
	83	65
	68	60
Co -Alliance weather station Station	68	59
	74	65
	85	
	78	75
	85	86
Airport station	68	
Radio	75	65
	83	50

RESTRICTED

DRY	99	Roundup PowerMax
MOIST	75	Xtendimax
DRY		Roundup
		Dedicated DiCamba Sprayer
MOIST		Resicore, Atrazine, roundup
		unk
DRY		XtendiMax
MOIST		Flexstar, glufosinate, 28%, gramoxone, Interlock,
		Glysofate Na
DRY	60	Liberty
		Na
DRY		Xtendimax
		NA
MOIST	68	Roundup PowerMax PowerMax, Warrant,Sharpen Rupweathermax
DRY		
DRY	0	Xtendemax
		Liberty
		Liberty
		Dedicated DiCamba Sprayer
DRY		
MOIST	75	

RESTRICTED

Roundup Warrant Sharpen	Triple rinse
Xtendimax	
NA	Triple rinse
Roundup Powermax	
Na	Na
99	
Dedicated DiCamba Sprayer	Dedicated DiCamba Sprayer
Water only	
N/A	
water, herbicides added on sprayer	
Mix in field	99
Flexstar, glufosinate	
Na	
Water	Triple cleaned with detergents
Glysofate	Dedicated DiCamba Sprayer
Na	
Xtendimax	3x rinse w/cleaner
Na	
999	
Water	
Xtendimax	Dedicated to Xtendimax
Water	
NA	
Roundup PowerMax	
Roundup, warrant, Sharpen	Triple rinse depends on Chemical
Rupweathermax	
Mix in field	
Water	Continue to spray
Water	Clean
Water	3x
Water	More xtendemax
Water	9999
Liberty	
9999	
Mix in field	Triple rinse
None	Dedicated DiCamba Sprayer
NA	Xtendimax
N/A	
Xtendimax	Triple rinse

RESTRICTED

Normal

Normal
Warm & dry

dry

Dry, Normal

Dry. Warm

Normal
Normal
Dry

Dry

Normal-good temps- rain 6/13
Good

Winds during app. 4 to 15 mph

Warm

Good
Warm
Nice

1 " 48 hours after application

Dry, warm
Normal, Dry
Dry with SW wind 8 - 12

Normal

RESTRICTED

Fair to partly cloudy	N based added to spray mix
Normal	None
Warm, dry conditions	Added XtendiMax to previous spray solution
	Injury was not in the entire field
	Clean beans
	See comments
Normal, Dry	Drift possible beyond Buffer Protection
Good 80s calm	
	Very flat Mississippi River bottom
Dry. Drought conditions	Spray 20,000 acres/yr
	None
Normal	Planted 05-13-2017
68.9* spray date up to 91.9 degrees 6 days later	None
Dry, normal	Wind direction shifted from info originally gotten
	Comments
Dry	None
	Na
	999
	None
Normal- good temps then rain 6/13	Winds shifted, went to another field then came bac
	Field across the row went 300 ft
	NA
	N micro nutr added
Fair to partly cloudy	Used N in foliage feed +gusts >15mph in day
	Grower used buffer on all sides
	Flexstar burn was observed
	.
Good	Even but every field got better of the fields
Warm	None
Sunny	Wind appears to be blowing toward affected field
	Attended all Monsanto schools
	Good
	Applicator took all precautions to avoid Herbicide
	Used non approved tips
Dry, Normal	Wind Speed higher than anticipated
Dry with SW wind 8 - 12 mph	Sprayed Field borders day before - see comments
	N/A
Normal	None

RESTRICTED

20 99

37.8 MWXM1005 DS
15

16.84 MXXM031202

6.35

20 MXXM0109DS

36.44 MMXM1012DS

1 1

39.57

10 NA

13 Unknown
17 Unknown

6.08 MXXM031202
11.1

20.6 MWXM1020DS

RESTRICTED

R2	99
V2	1
V1	1
PP	2
V4	6
V5	4
R1	5
V4	3
	3
V3	7
PP	4
V4	4
V3	3
V3	3
V3	1
	3
	5
V5	2
R8	5
R1	4
V3	8
V3	4
V4	5

RESTRICTED

	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
Button sta	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
R1	NORMAL
R1	NORMAL
	NORMAL
	NORMAL
	DROUGHT_STRESSED
	NORMAL
	NORMAL
	NORMAL

RESTRICTED

R1

V3
R1
R3
R1
R8
R1
R1
R6

R6
R1
R5
R1

V5

R2

R8
R8
R2
R2
V4
R8

R2
R1
V5
Treated with Flexstar R2
V5

Soybeans

R2

V3

R7
V3

R1
R1
R1
R4
R1

RESTRICTED

V1	99	7
V3	1	1
R1	7	7
R3	99	99
PP	2	3
R8	0	0
R1	8	10
R1		5
R6	12	12
	14	99
R1	7	7
R5	8	10
R3	4	6
	30	6
V5	9	9
	8	8
R1	6	4
R8	99	10
R8	16	16
R3	7	9
R3	7	9
R1	3	5
R8	99	99
	8	10
R2	8	7
V5	6	6
R2	8	8
V5	1	1
	10	
	3	5
	7	7
R2	4	3
V3	99	99
	16	16
R4	6	10
R1	6	7
R1	8	8
R1	6	6
R4	15	15
R1	8	8

RESTRICTED

22	40	
8	10	
12	10	
999	999	
10	12	
24	30	
10	10	
10	14	
30	30	
38	99	
15	18	
30	36	
10	14	
48	16	Button sta
12	12	
30	30	Don't know
18	12	
99	38	
32	32	
12	16	
12	16	
12	16	
99	99	
30	60	
22	25	
12	12	
20	20	
12	14	
24		V9 thru R2
12	12	R1
15	14	R1
15	18	
99	10	
36	36	R4
22	40	
12	18	
12	12	
12	12	
36	36	
20	20	

RESTRICTED

None
added XtendiMax to previous spray solution

sup ag field plkanted 04-25-2017

Soybeans to east,north, west, corn to south.

16" tall

Na

Comments
Notill irrigated

Non Xtend soybeans planted on this farm

Cross reference with #170013954

R2 corn f

Micronutrient with N added to source field load
Several Libertylink beans Act. showing leaf pucker

12

R1

No
Wind appears to blow toward affected area

R4

Very dry, early season Group 3 beans

Lighter Area in Field along South Edge,

See 170010616

999

Buffer used was road

RESTRICTED

Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans - for seed	SOYBEANS	
soybeans	SOYBEANS	
Soybeans	SOYBEANS	
soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
soybeans		Tobacco
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybean	SOYBEANS	
Soybean	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Pecan Tree	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	

RESTRICTED

SOYBEANS	Over 7 Days	N	
CORN	0 To 2 Days		
CORN	0 To 2 Days	N	
CORN			
	0 To 2 Days	N	
CORN	0 To 2 Days	Y	120
	0 To 2 Days	N	
CORN			
CORN	3 To 7 Days	N	
CORN			
CORN	0 To 2 Days	Y	90
SOYBEANS	0 To 2 Days	Y	54
	0 To 2 Days	N	
CORN	3 To 7 Days	Y	120
CORN			
SOYBEANS	0 To 2 Days	Y	50
	0 To 2 Days		
SOYBEANS			
CORN	Over 7 Days	N	
CORN			
CORN			
	0 To 2 Days	N	
CORN			
CORN	0 To 2 Days	Y	220
CORN	0 To 2 Days	Y	20
CORN	0 To 2 Days	N	
	0 To 2 Days	Y	90
CORN			
CORN			
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	Y	110

RESTRICTED

N	2
	6
N	1
N	
	2
N	
	3
	1
N	
N	1
N	
	1
	1
	3
N	
N	100
N	
N	
	3
	2
N	
N	2
N	
N	
N	2
N	11
	2
	4
N	2
N	
	1
	1
	2.5
N	
	4

RESTRICTED

170014548	OTM - applicator	SOYBEANS	IA	Harrison
170014608	OTM - applicator	SOYBEANS	IL	Edwards
170014671	OTM - applicator	SOYBEANS	IA	Page
170014676	OTM - applicator	SOYBEANS	IL	Wayne
170014700	OTM - applicator	SOYBEANS	IN	Benton
170014729	OTM - applicator	SOYBEANS	IL	Wayne
170014734	OTM - applicator	SOYBEANS	IL	Wayne
170014756	OTM - Non-Applicator	SOYBEANS	IL	Morgan
170014787	OTM - Non-Applicator	SOYBEANS	IL	Ford
170014821	OTM - Non-Applicator	SOYBEANS	MN	Murray
170014835	OTM - applicator	SOYBEANS	IA	Lee
170014836	OTM - Non-Applicator	SOYBEANS	IL	Coles
170014842	OTM - applicator	SOYBEANS	IA	Lee
170014845	OTM - applicator	SOYBEANS	IL	McLean
170014849	OTM - applicator	SOYBEANS	IN	White
170014881	OTM - Non-Applicator	SOYBEANS	IL	White
170014889	OTM - applicator	SOYBEANS	MS	Sunflower
170014890	OTM - Non-Applicator	SOYBEANS	IN	Clinton
170015090	OTM - applicator	SOYBEANS	IA	Worth
170015101	OTM - applicator	SOYBEANS	KS	Johnson
170015111	OTM - applicator	SOYBEANS	IN	Clinton
170015123	OTM - Non-Applicator	SOYBEANS	IL	Clay
170015124	OTM - applicator	SOYBEANS	MO	Linn
170015136	OTM - applicator	SOYBEANS	IA	Chickasaw
170015155	OTM - applicator	SOYBEANS	MO	Chariton
170015156	OTM - applicator	SOYBEANS	IA	Hamilton
170015195	OTM - Non-Applicator	SOYBEANS	MO	Audrain
170015198	OTM - Non-Applicator	SOYBEANS	NE	Johnson
170015211	OTM - Non-Applicator	SOYBEANS	IA	Sioux
170015224	OTM - applicator	SOYBEANS	MN	Yellow Medicine
170015229	OTM - applicator	SOYBEANS	MN	Watonwan
170015232	OTM - Non-Applicator	SOYBEANS	IL	Hancock
170015237	OTM - applicator	SOYBEANS	IL	Edgar
170015239	OTM - Non-Applicator	SOYBEANS	IL	Mason
170015241	OTM - applicator	SOYBEANS	NE	Polk
170015243	OTM - applicator	SOYBEANS	IL	Mason
170015322	OTM - applicator	SOYBEANS	IA	Calhoun
170015341	OTM - Non-Applicator	SOYBEANS	MO	Mississippi
170015354	OTM - applicator	SOYBEANS	SD	Hamlin
170015358	OTM - Non-Applicator	SOYBEANS	IL	Mason
170015377	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170015385	OTM - applicator	SOYBEANS	IA	Lee
170015386	OTM - Non-Applicator	SOYBEANS	IL	Mason
170015404	OTM - applicator	SOYBEANS	MO	Ray
170015410	OTM - applicator	SOYBEANS	MO	Monroe
170015429	OTM - applicator	SOYBEANS	MO	Macon
170015441	OTM - applicator	SOYBEANS	IN	Spencer

RESTRICTED

IA	MONONA	7/5/2017	7/6/2017	7/10/2017
IL	EDWARDS	7/5/2017	7/6/2017	7/7/2017
IA	PAGE	7/5/2017	7/7/2017	7/14/2017
IL	WAYNE	7/5/2017	7/6/2017	7/6/2017
IN	BENTON	7/5/2017	7/6/2017	7/7/2017
IL	WAYNE	7/5/2017	7/6/2017	7/6/2017
IL	WAYNE	7/5/2017	7/6/2017	7/6/2017
IL	MORGAN	7/5/2017		
IL	FORD	7/5/2017	10/9/2017	10/9/2017
MN	LYON	7/5/2017	8/31/2017	9/1/2017
IA	LEE	7/5/2017	7/5/2017	7/6/2017
IL	COLES	7/5/2017	7/5/2017	7/31/2017
IA	LEE	7/5/2017	7/5/2017	7/6/2017
IL	MCLEAN	7/5/2017	7/13/2017	7/15/2017
IN	TIPPECANOE	7/5/2017	7/6/2017	7/7/2017
IL	WHITE	7/5/2017		
MS	SUNFLOWER	7/5/2017		1/1/2017
IN	CLINTON	7/5/2017	8/11/2017	8/11/2017
IA	WORTH	7/6/2017	7/6/2017	7/6/2017
KS	FRANKLIN	7/6/2017	7/6/2017	7/6/2017
IN	CLINTON	7/6/2017	7/6/2017	7/6/2017
IL	CLAY	7/6/2017		
MO	LINN	7/6/2017	7/7/2017	7/13/2017
IA	BREMER	7/6/2017	7/15/2017	7/16/2017
MO	CHARITON	7/6/2017	7/7/2017	7/13/2017
IA	HAMILTON	7/6/2017	7/7/2017	7/7/2017
MO	AUDRAIN	7/6/2017	8/31/2017	
NE	JOHNSON	7/6/2017		
IA	SIOUX	7/6/2017	10/3/2017	10/3/2017
MN	YELLOW MEDICINE	7/6/2017	7/7/2017	7/10/2017
MN	WATONWAN	7/6/2017	7/6/2017	7/12/2017
IL	HANCOCK	7/6/2017	8/24/2017	8/24/2017
IL	EDGAR	7/6/2017	7/17/2017	7/17/2017
IL	MASON	7/6/2017	8/29/2017	8/31/2017
NE	POLK	7/6/2017	7/6/2017	7/7/2017
IL	MASON	7/6/2017	7/12/2017	7/14/2017
IA	CALHOUN	7/6/2017	7/7/2017	7/7/2017
MO	MISSISSIPPI	7/6/2017		
SD	HAMLIN	7/6/2017	7/26/2017	7/26/2017
		7/6/2017		
MN	REDWOOD	7/6/2017	8/4/2017	8/10/2017
IA	LEE	7/6/2017	7/5/2017	7/6/2017
IL	MASON	7/6/2017		
MO	RAY	7/6/2017	7/10/2017	7/11/2017
MO	MONROE	7/6/2017	7/7/2017	7/10/2017
MO	MACON	7/6/2017	7/10/2017	7/13/2017
IN	SPENCER	7/6/2017	7/7/2017	7/7/2017

RESTRICTED

6/27/2017 9:00	6/27/2017 11:00	Custom Applicator
6/13/2017 8:00	6/13/2017 9:00	Grower
6/19/2017 8:15	6/19/2017 11:40	Grower
6/16/2017 13:00	6/16/2017 15:00	Custom Applicator
6/22/2017 9:00	6/22/2017 10:00	Custom Applicator
6/20/2017 14:00	6/20/2017 16:00	Custom Applicator
6/20/2017 13:00	6/20/2017 14:00	Custom Applicator
		Pending Visit
		Custom Applicator
		Grower
6/19/2017 9:00	6/19/2017 11:00	Grower
		Custom Applicator
6/19/2017 11:00	6/19/2017 11:00	Grower
6/26/2017 8:00	6/26/2017 11:00	Grower
6/21/2017 19:00	6/22/2017 10:00	Custom Applicator
		Pending Visit
		Missing Information
		Missing Information
6/15/2017 10:00	6/15/2017 12:00	Custom Applicator
6/26/2017 10:00	6/26/2017 14:00	Custom Applicator
6/22/2017 11:00	6/22/2017 12:00	Grower
		Pending Visit
6/5/2017 13:00	6/5/2017 15:00	Custom Applicator
6/25/2017 11:00	6/25/2017 17:00	Grower
6/20/2017 8:00	6/20/2017 10:00	Custom Applicator
6/20/2017 10:00	6/20/2017 14:00	Grower
		Pending Visit
		Pending Visit
		Custom Applicator
6/21/2017 14:00	6/21/2017 15:00	Custom Applicator
6/19/2017 12:00	6/19/2017 17:00	Custom Applicator
		Grower
6/20/2017 9:00	6/20/2017 10:00	Grower
		Grower
6/21/2017 11:30	6/21/2017 14:00	Custom Applicator
6/13/2017 13:00	6/13/2017 14:00	Custom Applicator
6/16/2017 10:00	6/16/2017 11:00	Custom Applicator
		Pending Visit
6/20/2017 10:00	6/20/2017 15:00	Grower
		Pending Visit
		Missing Information
6/16/2017 10:00	6/16/2017 15:00	Grower
		Pending Visit
6/22/2017 9:00	6/22/2017 10:00	Custom Applicator
6/21/2017 15:30	6/21/2017 17:00	Grower
6/6/2017 9:00	6/6/2017 15:00	Custom Applicator
6/27/2017 15:00	6/27/2017 17:45	Custom Applicator

RESTRICTED

RESTRICTED

RESTRICTED

41.85282	-95.094108	41.85282
38.489726	-87.984729	38.489726
40.625796	-94.983572	40.623044
38.453734	-88.563567	38.453734
40.632585	-87.191025	40.620889
38.389007	-88.559601	38.389007
38.371947	-88.560278	38.371947
40.5077	-88.4045	40.5077
44.103581	-95.851067	99
40.713147	-91.162273	40.713147
39.52095	-88.160092	39.52095
40.713234	-91.162109	40.713234
40.491285	-88.487865	40.491285
40.64827	-86.926996	40.641428
43.317	-93.433	43.313643
38.847962	-94.973786	38.847962
40.412034	-86.487449	40.412034
39.8308	-93.2796	39.8267
42.847605	-92.154364	42.847605
39.639321	-92.700421	39.370726
42.368478	-93.889444	42.368478
43.096648	-96.049252	43.098828
44.487594	-95.427095	44.486102
43.869553	-94.71009	43.869553
40.2308	-90.0168	40.2308
39.765413	-87.836226	39.762236
0	0	0
41.112982	-97.377691	41.112982
40.262064	-89.601946	40.262064
42.376044	-94.844594	42.376044
44.601634	-97.446401	44.601634
44.380095	-94.94583	
40.701878	-91.162281	40.701878
39.200202	-94.137285	39.200202
39.60019	-91.841669	39.60019
39.634385	-92.700373	39.633326
38.17743	-86.932604	38.177343

RESTRICTED

-95.094108	116.8
-87.984729	39
-94.982646	179
-88.563567	73
-87.195449	108
-88.559601	60
-88.560278	80
-88.4045	66
99	11
-91.162273	57
-88.160092	100
-91.162109	84
-88.487865	340
-86.926821	150
-93.431	161
-94.973786	197
-86.487449	375
-93.2776	71
-92.154364	108
-93.018461	105
-93.889444	201
-96.047577	65
-95.421707	53
94.71009	
-90.0168	5
-87.83786	118
0	
97.377691	
-89.601946	78
-94.844594	134
-97.446401	507
-91.162281	162
-94.137285	48
-91.841669	126
-92.701823	800
-86.930001	53

RESTRICTED

ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB||ADJVNT_SURF
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||OTHER_HERB||TK_NONE
DRIFT_REDTN_AGT||OTHER_HERB
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND
DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB

OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB
WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
DRIFT_REDTN_AGT||OTHER_HERB
WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURFCT
DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||TK_NONE
OTHER_HERB||OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT

ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

OTHER_HERB||OTHER_HERB||OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
OTHER_HERB||WATER_COND||INSECT_FUNG||OTHER_HERB||WATER_COND||FERT_CARRIER||OTI

RESTRICTED

Class Act Ridion||AG16098||Select Max||PowerMax||XtendiMax||Superb HC
Reign||Strikeforce||Intensity One||Warrent
Xtendimax||Roundup PowerMax||Zaar||Intensity One||Vapor Gurd
VaporgardDRA||Roundup PM
Xtendimax||Roundup Powermax ||Capsule ||Astonish
CB Vaporgard+ DRA||Roundup PM
Vaporgard+DRA||Roundup PM

Xtendimax||Roundup WeatherMax||SelectMax||Vaporquard with DRA

Vaporquard + DRA||Xtendimax ||WeatherMax
intact||Certain||Weathermax
Class Act Ridion||AG16098||Roundup Powermax ||Xtendimax

R/U Powermax||AG16098||Iconic
Ag16098||Roundup power max
Strike Force||Reign ||Roundup PowerMax

Roundup||Warrent ||Vapor guard
AG16098||Roundup Weathermax ||Class Act Ridion
16098||Xtendimax
Plexis

Tapout||Powermax ||Veracity elite ii
Powermax||Selectmax||Class act ridion||AG 16098

Reign||Strike force||Intensity||Roundup PowerMax

AG16098||Class Act Ridion||Na
RoundUp||Select Max||FS Certin||Intact
Riegn

Zaar||Cornerstone 5||Tapout

Vaporquard and DRA||Xtendimax ||Roundup WeatherMax

Xtendimax||Warrant ||RU Powermax ||Iconic||AG16098
Reign||Strike Force||Powermax
Vapor guard+ DRA||Roundup powermax ||Xtendemax
Roundup Powermax||Class Act Ridion||Tundra Supreme||Warrant||Super B HC||Max in ultra zmb||Xtendimax injecte

RESTRICTED

7.7||7.7||6 oz||32 oz||22oz||.25pt		22
2qts/100gl||.2qt||12oz||1qt	XTENDIMAX	22
22 oz||32 oz||8 oz||6 oz||10 oz	XTENDIMAX	22
12.4oz||1qt	XTENDIMAX	22
22||32||12.8||6.4	XTENDIMAX	22
12oz||32oz	XTENDIMAX	22
12oz||1qt	XTENDIMAX	22
22||32||5 oz||5 Pt/	XTENDIMAX	22
5pt/100 gal||22||32	XTENDIMAX	22
9||9||32	XTENDIMAX	22
.5 gal/100||.5||22||22	XTENDIMAX	22
22 oz||5 oz||5 oz	XTENDIMAX	22
.3qt||32	XTENDIMAX	22
9.6||4.8||32	XTENDIMAX	22
22||48||3 qt	XTENDIMAX	22
11.7||32||12.3	XTENDIMAX	22
12 oz/ac||22 oz	XTENDIMAX	22
	10.5 XTENDIMAX	22
.||.||.	XTENDIMAX	22
32||5||.||.	XTENDIMAX	22
2qt/100gal||9999||9999||9999	XTENDIMAX	22
10 oz||15 oz||Na	XTENDIMAX	22
32oz||6oz||9.6||9.6oz	XTENDIMAX	22
10 oz	XTENDIMAX	22
8||32||6	XTENDIMAX	22
5 Pt/100 gal||22||32	XTENDIMAX	22
22oz||4 pt||32 oz||.5%||10 oz	XTENDIMAX	22
1 at/100||1qt/1||32 oz	XTENDIMAX	22
12||32||22	XTENDIMAX	22
32||12||8||32||7||32||22||9	XTENDIMAX	22

RESTRICTED

XtendiMax	FeXapan
	Unknown
	Unknown
	Unknown
	XtendiMax
	Corn herbicides
	XtendiMax
	BASF
	Engenia
	Unk

RESTRICTED

Adjacent to drift field	100000000	15	999999
Unknown	50	10	12
	50	15	10
	40	15	14
	40	15	14
Unknown	40	15	14
Unknown	40	15	14
	35	12.5	8
	38	12	7.2
	40		11
	45	15	11
	42	15	10
	50	14	10
	35	15	9
	40	15	13
	40	13.5	10
	33	11	11
	35	15	7
	99		
Extendimax	45		12
Multiple areas.	25		10
Engenia	40	20	9
??			
	40		12
	1	15	12
	40	15	12
	40	10	8
	38	12	7.2
	50	15	10
	50	13	8
	30	15	12
Unk	40	17	10

RESTRICTED

TEEJET		24	120
	Green Leaf 11004	30	80
	UR110-10	20	999
	TTI11006	20	120
	TTI 11006	28	120
	TTI11006	20	120
	TTI11006	20	120
	Green leaf TDXL 11003-D	24	80
	TeeJet AI11003	20	80
TEEJET		24	
TEEJET		20	100
	TTI11005	24	120
TEEJET		24	120
	T Jet AI 11004 vs	20	90
	Teejet tti 11005	24	100
TEEJET		30	100
	TTi 11006	24	90
TEEJET		24	
TEEJET		20	
TEEJET		20	
	TeeJET TTI 11005	24	9999
TEEJET		24	
TEEJET		24	120
TEEJET		30	
TEEJET		24	
	TeeJet AI11003	20	80
	Tee jet TTI11005	24	100
	TTI11003	24	60
	Wilger dr 11010	24	100
TEEJET		18	100

RESTRICTED

10	NW	APP
7	S	
9	NW	
5	E	APP
9	S	
6	W	APP
6	W	APP

9.2 W

9.2 W

8	NW	APP
6	W	

8	NW	APP
6	N	ANEMOMETER
8	SW	

9	N	APP
10	NW	APP
7	SW	APP
9	SE	APP

5	S	APP
10	NW	

10 SW

18	SE	ANEMOMETER
8	SW	APP
8	SW	APP

5	NE	APP

9.2 S

8	E	ANEMOMETER
6	S	
6	SW	APP
8	SE	APP

RESTRICTED

Growers experience		80	
	9	81	40
Weather station		76	80
Fort Madison, Iowa Airport		72	64
Fort Madison Airport		72	72
Weather station		80	69
		82	40
		70	10
Weather channel		78	75
		91	27
		60	65
		78	70
		85	85
		75	
Wind gauge.		75	
NONE		9999	9999
		78	
Fort Madison Airport		85	55
		75	65
Monroe City weather station		84	67
		80	
		80	80

RESTRICTED

DRY		Dedicated sprayer
MOIST		Xtendimax
DRY	999	Na
		Xtendimax
DRY		Xtendimax
		Xtendimax
		Xtendimax
		Roundup
DRY		Harness Xtra, Hornet, permitherin
DRY		Xtendimax
MOIST		Xtendimax
DRY		Xtendimax
MOIST	75	Xtendimax
MOIST	75	Roundup PowerMax
MOIST	9999	Xtendemax
MOIST		Roundup Weathermax
MOIST	60	Powermax
	85	
		Flex star GT
		Liberty
MOIST	9999	
MOIST		Xtendimax
MOIST		
DRY		Xtendimax
DRY	75	Same mix
MOIST	75	Callisto + Roundup
MOIST	9999	More xtendemax
MOIST		Roundup Powermax, class Act, max in, tundra supre,

RESTRICTED

Water, mix in field		Triple rinse with tank cleaner
None		
	99	Triple rinse
None		
Xtendimax		Dedicated to Xtendimax
None		
Xtendimax		
Water		
	99	
None used		
Info not given		
None used		
Extendimax		
Xtendimax		Dedicated to Xtendimax
Water		Triple rinse w/ tank cleaner
Water		
No tender		Triple rinse depends on Chemical
Water		More xtendemax
Roundup weathermax		Triple rinse
No tender		Had been spraying Powermax
Water		
Water, mix in field		
Water		Continue to spray
Water.		Triple rinse
	9999	
Liquid AMS, Crop Oil, Degree Extra, Cali		Triple Rinse but not first or last field
	0	
Xtendimax		Triple/with cleaner
Xtendimax		None had sprayed Xtendimax
Water		Dedicated sprayer
Water		Triple rinse
None used		
Water		3x
N/a		Triple rinse
Powermax & dra		More xtendemax
Roundup Powermax, class Act, max in ultr		

RESTRICTED

Warm
Good
Dry,warm
Good
Pretty dry
Good
Good

Dry & Hot

Dry and hot
Dry for 5 days
Wet

Warm
Normal
Partly cloudy

Rain 2 days later
Normal
Dust storm, high winds,dry, hot
Normal

Warm humid dry
Normal, nothing extreme.

Normal Nothing Remarkable

Normal
Hot dry
Good

Dry

Hot & Dry

Cool
Avg temp 80, rain 6/23 .42"
Hot and dry
Hot hi 80s humid

RESTRICTED

	All appear normal
Good	None
Dry	Pulse system used
Good	None
Pretty dry	Buffer was used greater than 120 feet
Good	None
Good	None
	Custom Applicator applied Engenia to Neighboring
	No
Hot $ Dry	This field had an EPP Burndown
	None
Dry and hot	No till with burndown in March
	Neighbors sprayed week prior
Wet	Field sprayed over 2 consecutive days
	Limit on allowed wind speed
Normal	None
NA	Nothing noted
Rain a couple days later	43' buffer- county road
Normal	Neighbor is really concerned
Windy, hot, dry	Good border plan of Prefix+Powermax
	Everything was done right
	Wind from NE, blowing towards RR2 field.
	.
	Followed the label..
	Grower very aware of contamination possibilities
Wind light, mod humidity,mild temps	USED BUFFER
	See comments
	NA
	Buffer on North end row
	Pattern followed wind direction
	Potential volitizing
Hot and dry	This field had an early preplant burndown
Cool	None
Avg. temp 80 degrees, .42" rain 6/23	Yates field other side of thick tree line
Unknown	Wind blowing towards affected field
Hot 80s dry	

RESTRICTED

20.1		
6.7		
30.77		
12.77		
18.63		
30.6		
24		
8		
14		
25.7		
33.17	MWXM1018DS	
33.9	MWXM0919DS	
8.7	NA	
12.3	Unknown	
18.5		
18		9999
34		
18.2		
8	Unknown	
171	CPS 1000201193	
137		9999
9	MXXM0123DS	

RESTRICTED

	R1	4
	V2	2
	PP	99
	V2	3
	Vn	8
	V3	3
	R2	3
		7
	R1	1
	Vn	10
	V3	3
	V2	2
	V4	4
	V4	3
DROUGHT_STRESSED	R1	8
	V5	5
	V4	4
	V3	1
	V2	2
	R1	4
	V5	6
	PP	3
	V3	3
	V4	4
	V4	4
		3
	V2	2
	V3	2

RESTRICTED

NORMAL
NORMAL
NORMAL
NORMAL
NORMAL
NORMAL
NORMAL

NORMAL

NORMAL
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NORMAL

NORMAL
NORMAL
NORMAL

NORMAL
NORMAL
NORMAL

Good

NORMAL
NORMAL

NORMAL

NORMAL
NORMAL
NORMAL

NORMAL

NORMAL

NORMAL
R1 NORMAL
NORMAL
NORMAL

RESTRICTED

	R2
	R5
	R5
	V5
	R1
	V5
	V5
	R8
Extend soybean	R6
	R1
	R3
	R1
	V5
	V3
	R2
	R2
	R2
	R1
	V4
	R8
	R1
	R1
	R4
	R2
	R6
	R1
	R1
	V3
	R2
	R4
	Vn
	V3
	V4

RESTRICTED

R2	7	7
R5	4	7
R5	99	99
V5	6	6
R1	9	12
V5	6	7
V5	6	7
R8	12	12
R6	99	99
R2		10
R3	99	99
R2		10
R4	4	4
R1	10	8
V5	5	5
V3	2	2
R2	6	6
R2	5	5
R1	10	12
R3	9	11
V4	4	4
R8	18	18
R1	2	2
V5	30	5
R4	9	10
R2	6	7
R6	0	0
R1	6	6
R2	3	5
V4	3	4
R3	8	9
R2		10
Vn	7	7
	5	5
V5	3	4
R1	3	5

RESTRICTED

15	18
10	18
30	34
10	12
9	18
10	12
10	12
40	44
24	32
	20
3	3
	20
12	14
12	24
14	16
10	11
14	14
18	24
14	18
24	30
14	14
28	28
14	16
20	7
30	45
24	32
36	36
12	12
12	18
12	6
25	30
	20
18	16
15	15 R1
28	30
9	16

RESTRICTED

No buffer. Unapproved nozzles

A buffer of 180 feet was used on this field

There was a 60 foot buffer in the source field

Cupping
None
Field with Inquiry exhibiting uniform symptoms

Affected field downhill from source field

All application requirements followed

2 sources of dicamba possible.

1.4 " Rain 4-6 days earlier improved VisiCalc.

R1

No
All application requirements were followed
Saw no yield difference affected vs non-affected
Planted 05-23-2017

RESTRICTED

Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

	0 To 2 Days	N	
	0 To 2 Days	N	
CORN	0 To 2 Days	Y	100
	0 To 2 Days	N	
CORN	0 To 2 Days	Y	180
	0 To 2 Days	N	
	0 To 2 Days	N	
CORN			
CORN			
CORN	0 To 2 Days	N	
CORN			
CORN	0 To 2 Days	N	
	Over 7 Days		
CORN	0 To 2 Days	Y	60
	In Progress		
CORN	0 To 2 Days	N	
CORN	0 To 2 Days		
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	Y	43
CORN	Over 7 Days	N	
CORN	0 To 2 Days	Y	90
	0 To 2 Days		
	0 To 2 Days	N	
	0 To 2 Days		
CORN			
CORN	Over 7 Days	Y	150
	0 To 2 Days	N	
CORN	3 To 7 Days	Y	120
	0 To 2 Days	Y	110
CORN	Over 7 Days	N	
CORN	0 To 2 Days	N	
SOYBEANS	3 To 7 Days	Y	60
SOYBEANS	0 To 2 Days	N	
CORN	3 To 7 Days	Y	180
SOYBEANS	0 To 2 Days	Y	9999

RESTRICTED

N	2
	1
N	3.416666667
	2
	1
	2
	1
N	
N	
	2
N	
	0
	3
	15
N	
	2
N	4
	1
	2
N	6
N	2
N	4
N	
N	
	1
	5
	1
N	2.5
N	1
N	1
N	5
N	
	5
	1
	1.5
N	6
	2.75

RESTRICTED

170015454	OTM - Non-Applicator	SOYBEANS	IL	Marion
170015507	OTM - applicator	SOYBEANS	KS	Johnson
170015544	OTM - Non-Applicator	SOYBEANS	IL	Grundy
170015564	OTM - applicator	SOYBEANS	KS	Nemaha
170015575	OTM - applicator	SOYBEANS	IN	Wells
170015581	OTM - applicator	SOYBEANS	KS	Atchison
170015589	OTM - applicator	SOYBEANS	MO	Lafayette
170015601	OTM - Non-Applicator	SOYBEANS	IA	Keokuk
170015602	OTM - applicator	SOYBEANS	MO	Buchanan
170015616	OTM - applicator	SOYBEANS	SD	Lincoln
170015618	OTM - Non-Applicator	SOYBEANS	MO	Scott
170015630	OTM - Non-Applicator	SOYBEANS	MN	Faribault
170015811	OTM - applicator	SOYBEANS	NE	Richardson
170015815	OTM - applicator	SOYBEANS	NE	Richardson
170015821	OTM - applicator	SOYBEANS	MO	Andrew
170015843	OTM - applicator	SOYBEANS	IL	Montgomery
170015846	OTM - applicator	SOYBEANS	IL	Montgomery
170015850	OTM - Non-Applicator	SOYBEANS	IL	Vermilion
170015861	OTM - Non-Applicator	SOYBEANS	IL	Edgar
170015864	OTM - Non-Applicator	SOYBEANS	MO	Mississippi
170015869	OTM - applicator	SOYBEANS	NE	Butler
170015873	OTM - applicator	SOYBEANS	NE	Saunders
170015879	OTM - applicator	SOYBEANS	IA	Kossuth
170015880	OTM - applicator	SOYBEANS	IA	Louisa
170015890	OTM - applicator	SOYBEANS	NE	Gage
170015918	OTM - applicator	SOYBEANS	MO	Callaway
170015938	OTM - Non-Applicator	SOYBEANS	IL	Montgomery
170015939	OTM - applicator	SOYBEANS	IL	Vermilion
170015941	OTM - Other crop	VEGETABLE	MO	Dunklin
170015951	OTM - applicator	SOYBEANS	IA	Palo Alto
170015962	OTM - Non-Applicator	SOYBEANS	MN	Martin
170015968	OTM - applicator	SOYBEANS	IN	LaPorte
170015970	OTM - Non-Applicator	SOYBEANS	MO	Cape Girardeau
170016009	OTM - applicator	SOYBEANS	KS	Coffey
170016024	OTM - applicator	SOYBEANS	IL	Piatt
170016066	OTM - applicator	SOYBEANS	MN	Murray
170016088	OTM - Non-Applicator	SOYBEANS	MN	Martin
170016118	OTM - Non-Applicator	SOYBEANS	IN	Vermillion
170016154	OTM - applicator	SOYBEANS	IA	Kossuth
170016157	OTM - applicator	SOYBEANS	MO	Caldwell
170016161	OTM - applicator	SOYBEANS	MO	Harrison
170016175	OTM - Non-Applicator	SOYBEANS	MO	Mississippi
170016181	OTM - Non-Applicator	SOYBEANS	IA	Kossuth
170016186	OTM - Non-Applicator	SOYBEANS	IA	Kossuth
170016202	OTM - applicator	SOYBEANS	IL	Edgar
170016234	OTM - applicator	SOYBEANS	IL	Lawrence
170016240	OTM - applicator	SOYBEANS	MO	Audrain

RESTRICTED

IL	CLAY	7/6/2017		
KS	JOHNSON	7/6/2017	7/6/2017	7/6/2017
IL	GRUNDY	7/6/2017	9/26/2017	9/27/2017
KS	NEMAHA	7/6/2017	7/10/2017	7/10/2017
IN	WELLS	7/6/2017	7/10/2017	7/11/2017
KS	ATCHISON	7/6/2017	7/10/2017	7/10/2017
MO	LAFAYETTE	7/6/2017		1/1/2017
IA	KEOKUK	7/6/2017		
MO	BUCHANAN	7/6/2017	7/11/2017	7/12/2017
SD	LINCOLN	7/6/2017	7/12/2017	7/12/2017
MO	MISSISSIPPI	7/6/2017		
MN	BLUE EARTH	7/6/2017		8/4/2017
NE	RICHARDSON	7/7/2017	7/17/2017	7/21/2017
NE	RICHARDSON	7/7/2017	7/17/2017	7/21/2017
NE	RICHARDSON	7/7/2017		1/1/2017
IL	MONTGOMERY	7/7/2017	7/12/2017	7/18/2017
IL	MONTGOMERY	7/7/2017	7/12/2017	7/13/2017
IL	VERMILION	7/7/2017	9/5/2017	
IL	EDGAR	7/7/2017		
MO	MISSISSIPPI	7/7/2017		
NE	BUTLER	7/7/2017	7/7/2017	7/7/2017
NE	SAUNDERS	7/7/2017	7/17/2017	7/17/2017
IA	KOSSUTH	7/7/2017	7/6/2017	7/7/2017
IA	LOUISA	7/7/2017	7/7/2017	7/10/2017
NE	GAGE	7/7/2017	7/12/2017	7/18/2017
MO	CALLAWAY	7/7/2017	7/7/2017	7/11/2017
IL	MONTGOMERY	7/7/2017	7/31/2017	7/31/2017
IL	VERMILION	7/7/2017	7/10/2017	7/10/2017
MO	DUNKLIN	7/7/2017		
IA	PALO ALTO	7/7/2017	7/7/2017	7/10/2017
MN	WATONWAN	7/7/2017	9/5/2017	9/5/2017
IN	LAPORTE	7/7/2017	7/10/2017	7/12/2017
MO	CAPE GIRARDEAU	7/7/2017	7/12/2017	7/14/2017
KS	COFFEY	7/7/2017	7/5/2017	7/7/2017
IL	PIATT	7/7/2017	8/10/2017	8/11/2017
MN	MURRAY	7/7/2017	7/7/2017	7/7/2017
MN	MARTIN	7/7/2017		8/2/2017
IN	VERMILLION	7/7/2017	8/28/2017	8/30/2017
IA	EMMET	7/7/2017	7/8/2017	7/10/2017
MO	CALDWELL	7/7/2017		
MO	HARRISON	7/7/2017	7/24/2017	7/25/2017
MO	MISSISSIPPI	7/7/2017		
IA	KOSSUTH	7/7/2017	8/30/2017	9/1/2017
IA	KOSSUTH	7/7/2017	8/30/2017	9/1/2017
IL	EDGAR	7/7/2017	7/18/2017	7/18/2017
IL	EDWARDS	7/7/2017	7/8/2017	7/10/2017
MO	AUDRAIN	7/7/2017	7/7/2017	7/11/2017

RESTRICTED

		Pending Visit
6/26/2017 15:00	6/26/2017 17:00	Custom Applicator
		Grower
6/7/2017 10:00	6/7/2017 15:00	Grower
6/2/2017 10:00	6/2/2017 11:00	Grower
6/20/2017 9:00	6/20/2017 10:00	Custom Applicator
		Missing Information
		Pending Visit
6/20/2017 17:00	6/20/2017 18:00	Grower
6/14/2017 11:45	6/14/2017 12:30	Custom Applicator
		Pending Visit
		Grower
6/26/2017 13:45	6/26/2017 14:45	Custom Applicator
6/14/2017 9:15	6/14/2017 11:30	Custom Applicator
		Missing Information
6/30/2017 8:00	6/30/2017 9:00	Custom Applicator
6/23/2017 8:30	6/23/2017 10:00	Custom Applicator
		Pending Visit
		Pending Visit
		Pending Visit
6/19/2017 13:00	6/19/2017 17:00	Grower
6/22/2017 10:30	6/22/2017 12:00	Custom Applicator
6/20/2017 8:00	6/20/2017 9:00	Custom Applicator
6/28/2017 10:00	6/28/2017 12:00	Grower
6/19/2017 10:00	6/20/2017 15:00	Grower
6/14/2017 9:00	6/14/2017 16:00	Grower
		Grower
6/16/2017 10:00	6/16/2017 12:00	Grower
		Pending Visit
6/12/2017 9:00	6/12/2017 11:00	Custom Applicator
		Custom Applicator
6/14/2017 10:00	6/14/2017 11:00	Grower
		Custom Applicator
6/26/2017 10:00	6/26/2017 11:00	Grower
6/8/2017 7:00	6/8/2017 11:00	Grower
6/26/2017 13:00	6/26/2017 19:00	Custom Applicator
		Grower
		Custom Applicator
6/19/2017 10:00	6/19/2017 13:00	Grower
		Pending Visit
6/20/2017 8:00	6/20/2017 12:00	Grower
		Pending Visit
		Grower
		Grower
6/7/2017 8:30	6/7/2017 9:30	Grower
6/6/2017 9:00	6/6/2017 9:30	Grower
6/13/2017 10:00	6/13/2017 15:00	Grower

RESTRICTED

RESTRICTED

RESTRICTED

38.840175	-94.98329	38.840875
41.115689	-88.54782	41.115689
-39.681953	-95.990703	39.681953
40.611221	-85.164105	40.616517
39.602054	-95.204719	39.602054
39.674782	-94.70049	39.674782
43.155948	-96.529474	43.155948
43.83385	-94.237684	
40.086281	-95.501552	40.086281
40.236698	-95.72836	40.236698
39.1	-89.446	39.1
39.05	-89.343	39.056
41.213627	-97.253071	41.21778
41.133	-96.896	41.133
43.374	-94.273	43.371067
41.183237	-91.385158	41.183237
40.314	-96.709	40.306
38.9576	-92.0464	38.9531
39.26548	-89.49105	39.26548
39.894191	-87.956867	39.894191
42.977777	-94.555555	42.980955
43.826742	-94.714251	99
41.463146	-86.906876	41.463024
37.21865	-89.673325	
38.051532	-95.585467	38.051532
39.850492	-88.603541	39.850143
44.008039	-95.869477	44.008039
43.731886	-94.664021	
39.760537	-87.460465	99
43.437	-94.38	43.437828
40.2131	-93.9358	9999
43.4062	-94.36	43.40724
42.37	-94.274	43.370852
39.776701	-87.821646	39.776701
38.58494	-87.896968	38.588429
39.147066	-91.588652	39.147066

RESTRICTED

-94.98329	116
-88.54782	
-95.990703	146.9
-85.164146	11.9
-95.204719	29
-94.70049	35
-96.529474	
	40
-95.501552	133
-95.72836	299
-89.446	47
-89.334	47
-97.253027	195
-96.896	67
-94.27558	55
-91.385158	69
-96.732	1000
-92.0561	225
-89.49105	17
-87.956867	
-94.551239	149
99	
-86.911276	38
	120
-95.585467	80
-88.61339	127
-95.867568	
	50
99	56
-93.383917	147
9999	71
-94.363952	12
-94.27566	60
-87.821646	78
-87.892556	36
-91.588652	245

RESTRICTED

DRIFT_REDTN_AGT||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB

OTHER_HERB||OTHER_HERB||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT
ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURF
OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB

OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT
OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT

WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT
OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
OTHER_HERB||OTHER_HERB||OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB
WATER_COND||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT

DRIFT_REDTN_AGT

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB
OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT||ADJVNT_SURFCT

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT||ADJVNT_SURFCT||ADJVNT_SU

OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB

RESTRICTED

Ag16098||Roundup power max

Ag16098||Class Act Ridion ||Superb ||Select Max||Roundup power max
Smoke||Clasp||Xtendimax ||Roundup Powermax
Vaporgard||Locktite ||Roundup power max

Xtendimax||RU Powermax ||Warrant ||Cleanse ||MSO||AG16098
Class Act Ridion||XtendiMax||PowerMax||AG16098

Powermax||Warrant ||Class Act Ridion||AG 16098||Section 3||Superb HC
Powermax 32oz||Warrant 3pt||Class act Ridon .61 qt||Ag16098.3qt||Section three 9.6 oz

Tomahawk||Icon||AG 16908
Roundup Weathermax||Iconic ||AG 16098

Rideon||AG16098||Select Max||Roundup PowerMax||Preference
Select Max 6oz||Roundup 1 qt||Zara 1pt||Capsule 1qt
R/U Powermax||Fusilade||Vaporgard||Locktite
Roundup WeatherMax||Warrant ||Xtendimax ||Certin ||Intact ||Assure
Leeway 1 qt||Atlas. 8 oz
Impetro II||Xtendimax||Select Max||Xpond

Windfield ag16098

Powermax||Warrant||AG16098||Class Act Ridion

Occulus||Strike zone||Xtendimax ||Roundup Powermax

Power max||Warrant||Superb||Class Act Ridion
Certin||F/S Intention||Roundup
Powermax||Section three||AG 16098||Class act ridion

Roundup||Select||AG16098||Destiny||Class Act Ridion||Interlock

Roundup ultra max||Xtendemax ||Cleanse||Ag16098||Iconic

Reign||Strike Force||Intensity
Reign||Strikeforce||Intensity One||Warrent
Impetro Ii||Xtendimax ||Select Max||Warrant

RESTRICTED

.3qt||32oz	XTENDIMAX	22
6.4oz||14.4z||2oz||6oz||24oz	XTENDIMAX	22
1qt/100||1 qt||22oz||22 oz	XTENDIMAX	22
4.8oz||4.8||32oz	XTENDIMAX	22
22 oz||32 oz||50 oz||4 oz||.25%||10 oz	XTENDIMAX	22
9.6 oz||22 oz||32 oz||16 oz	XTENDIMAX	22
32oz/A||3pt||.59qt||.31qt||4oz||9.6oz	XTENDIMAX	22
/A||/A||/A||/A||/A	XTENDIMAX	22
44||12||12	XTENDIMAX	22
24||12||10	XTENDIMAX	22
Gallon/100||.5 g||6 oz||32||4 oz		22
/A||/A||/A||/100	XTENDIMAX	22
40 oz||6 oz||12 oz||5 oz	XTENDIMAX	22
32||3 pt||22||2 qt/||2 qt/||6 oz	XTENDIMAX	22
/100||/A	XTENDIMAX	22
16||22||6||12.8	XTENDIMAX	22
	6.4 XTENDIMAX	22
16 oz||3 pt||7.6 o||6.4	XTENDIMAX	22
15 oz||1 pt||22||1 qt	XTENDIMAX	22
32||48||32||64	XTENDIMAX	22
.3 qt/a||.3qt/||32 oz	XTENDIMAX	22
32||3 oz||6.4||.75	XTENDIMAX	22
22 oz||4 oz||6 oz||8 oz||13 oz||3 oz	XTENDIMAX	23
32||22||6||7.65||7.65	XTENDIMAX	22
99||99||99	XTENDIMAX	22
.2 qt||.2 qt||12 oz||1 qt	XTENDIMAX	22
2 qts/100||22 oz||3 oz||3 pts	XTENDIMAX	2

RESTRICTED

Engenia

Xtendimax

Dicamba

NA

BASF
BASF
BASF
Unknown

RESTRICTED

	50	14	10
None	50	15	7
	40	10	8.7
None	40	15	10
	45	15	10
	9999	15	9999
	30	15	10
	30	15	8
	45	18	10
	45	12	12
	50	15	12
	40	15	9
	30	15	10
	50	12	8
	33	15	10
MFA sprays corn	45	15	11
	40		12
	40	12	14
	30	12.5	12
	60		12
	35	12	7.5
	49	12.5	14
Dicamba used on corn neighbor's			
	40	10	10
	60	12	12
Engenia			
Engenia			
Engenia	40	15	10
Unknown	50	10	12
	50	13	11

RESTRICTED

TEEJET		24	120
TEEJET		24	80
	Lechler ID 11005	24	120
	TTI11006VP	24	90
	TTI12005	24	100
	ULD 120-05	30	120
	Wilger UL110-8	24	
	Wilger UL110-8	24	
	TTI 1006	24	
TEEJET		24	90
TEEJET		24	120
	TTI11005	34	
TEEJET		30	120
	Turbo TeeJet 11005	24	60
TEEJET		25	120
	TTI11005	24	120
TEEJET		20	100
	TTI 11005	20	120
	Hi Pro ULD 120-04	12	120
TEEJET		24	
	TTI 11003	18	60
	DR 110-10	24	
	Tee Jet AI 11004 VS	24	90
TEEJET		24	100
	John Deere - ULD120-06	24	99
	Green Leaf 11004	30	
TEEJET		24	100

RESTRICTED

6	N	ANEMOMETER
5	SE	APP
5	S	
4	W	
8	SW	ANEMOMETER
10	SW	ANEMOMETER
8	SE	APP
7	SE	ANEMOMETER
9	S	APP
4	S	APP
12	NW	ANEMOMETER
10	SW	ANEMOMETER
10	NW	APP
17	S	
8	NW	ANEMOMETER
10	SW	ANEMOMETER
6	S	APP
8	SW	APP
7	S	
7	S	APP
5	NE	
	N	APP
10	NW	APP
10	W	APP
10.4	NE	ANEMOMETER
8	SW	
5	S	

RESTRICTED

	75	45
	85	47
Weather Underground website	78	50
Phone	75	40
	85	60
	85	
	85	
	76	
	71	
	90	
	65	80
Washington, Iowa airport	72	83
	85	80
Weather station at house	79	
Unknown	70	60
	70	
	75	
	76	86
	64	66
Experience		
Handheld and iPhone local weather	67	69

RESTRICTED

MOIST	75	Xtendimax
MOIST	75	Xtendimax
		Roundup
MOIST	75	Xtendimax
DRY	80	Same mix
DRY		Resicore + PowerMax
		Flexstar, corn killer
DRY		
DRY		Extendimax
MOIST		Extendimax
DRY		
DRY		
DRY		
DRY		Xtendimax
MOIST		Same mix
DRY		
		Xtendimax
		Liberty and Brawl
DRY	60	Roundup
		Xtendimax
DRY		Flexstar & Roundup
MOIST	9999	Xtendemax
		Flexstar
		Flexstar
MOIST		Corn Herbicides - RU powermax and status
DRY		
DRY	72	Degree xtra

RESTRICTED

Water	
Unknown	
Water/Xtendimax	
No tender	No clean out- first chemical used
Water/Xtendimax	
Water	3x
Water, mix in field	
Water	
Water	None
Water	None
Extendimax	Came from Extendimax field
Extendimax	Came from Xtendimax field
XtendiMax	None needed
Water	None
Flexstar	Triple rinse w/tank cleaner
None used	
Water	None
Water	Drain sump, rinse 3X, using cleaners
Na	
Powermax	
Water	Triple rinse
	99
No tender	Xtendimax already in sprayer- no cleanou
None used	
Water	Rinse and drain
Roundup	Had roundup in it
Water	.
Water	
Xtendimax	
Water	Single rinse w/ tank cleaner
Water	More xtendemax
Water	
Water	
Immediately prior = same	Triple rinse with tank cleaner,
None	
N/A	Triple rinse

RESTRICTED

Normal

Normal
90 degrees next 2 days
Windy

Dry, warm
Warm, dry

Normal
Normal

Clear and dry
Clear and dry

Normal
Normal
Cooler than normal
Hot and dry
Little on dry side
Hot June weather

Hot and dry

Hot

Dry

Warm no rain for 10 days
Clear
.

Below ave temp

Trace amounts of rain later in day

Good - Fair
Good
Sunny, then rain for 4 days

RESTRICTED

Normal	None
	Unknown
Normal	none
Hot- 90 degrees next 2 days	Road is only buffer- approx. 60 feet
Windy	None
Warm, dry	None
	Xtend corn field is higher than the non Xtend soyb
	Dads East Field
	Wind direction blowing away from cupped leaf field
Dry	Done right
Dry	Done right
Normal	80 acre batches
	None
10mph out of NW at spraying	Nothing unusual
Hot & dry	This field was sprayed at 2 different times
	Multiple fields sprayed with xtendimax
Hot moist	Winds may be greater than 10 mph
	Na
	According to reg
Above average	Some wind switching directions
	No
Dry	Wind blowing toward neighbors field
	Greg has new equipment , reciently expanded
Clear	None
	Normal
	All spray loads are mixed hot retail keeps tender
Below average	Breezy
	Wind blowing towards affected field
	Wind out of NW at application
	Breeze out of NW toward Derricks beans
Grower reports ideal	No Other Observations
Good	No buffer. Nozzles?
1 sunny day rain for 4 days after	Good

RESTRICTED

19.94 MWXM0919DS

25.25 MXXM0123DB
2.12
4.98 MXXM0123DS

6 Unknown

33.52

9.5 MWXM1024DB
12 MXXM0110DB

39

25

6.5

21.8 MXXMO116DB

25 MWXM1129DB

12.2 9999

13.8
6.2
43 M17-00594

RESTRICTED

V3	2
V1	2
R2	18
Vn	6
V5	6
R3	6
V4	4
V2	3
V4	5
V4	5
	3
V3	3
V4	4
V3	4
Vn	5
R1	2
V3	3
V4	4
Vn	6
V4	4
V3	3
V4	4
V3	4
	4
V2	2
R1	3

RESTRICTED

NORMAL

NORMAL
NORMAL
NORMAL

NORMAL
DROUGHT_STRESSED

NORMAL
NORMAL

NORMAL
NORMAL

NORMAL
NORMAL
NORMAL
NORMAL
NORMAL

NORMAL

NORMAL

NORMAL

NORMAL
NORMAL
NORMAL

DROUGHT_STRESSED

NORMAL

R3 NORMAL
DROUGHT_STRESSED
NORMAL

RESTRICTED

V3
R8
V3
R2
R3

R2
R2

R4
R4
R2

R1
R1

PP
R1
R3

R3
Vn
R4
R4

R2
R6
R2

None

Vn
R6
V5

V5
R1

R1

R7
R7

R3
R1

RESTRICTED

V3	2	2
R8	14	14
V2	1	1
R2	8	8
R2	8	9
R2	10	9
R3	7	9
	16	20
R5	11	10
R2	13	13
R1	10	11
R1	8	8
PP	4	5
R1	10	10
R2	6	6
R1		8
R3	13	13
R2	14	16
V4	4	99
R4	6	6
R2	7	7
R6	99	99
R2	8	8
	8	99
Vn	99	99
R6	15	12
R1	5	5
	99	99
V4	15	99
R1	7	7
R3	5	6
R7	8	8
R7	7	7
	99	7
R2	8	8
R1	6	6

RESTRICTED

13	13
26	30
8	10
18	18
12	18
30	24
12	20
30	45
15	24
32	32
22	24
20	22
15	20
24	24
20	22
	16
30	30
16	9999
999	999
24	24
16	18
28	32
18	18
36	99 R2
360	99
9999	40
8	10
35	35 R3
40	99
14	16
24	27
36	36
34	34
32	36 R3
16	16
18	18

RESTRICTED

None

12 acres Xtendimax 6/2, all 76 acres roundup 6/27
Dicamba soybeans on west & north

None

Refer to the comments section

60' of ditches and road between fields

There is corn growing next to affected field

100% injur

It has been 2 months since spraying,

R3

Dan Childs saw Fields
Check comments

Symptoms stop at first terrace

Beans visually are recovering well
Downwind from Xtendimax

R1

Unapproved nozzles
All application requirements met

RESTRICTED

Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
soybeans	
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Watermelon	VEGETABLE
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

CORN	0 To 2 Days		
CORN	3 To 7 Days		
CORN	3 To 7 Days	Y	60
CORN	3 To 7 Days	N	
	In Progress		
CORN	3 To 7 Days	Y	75
	3 To 7 Days	N	
CORN			
	Over 7 Days	N	
	Over 7 Days	N	
	In Progress		
CORN	3 To 7 Days	N	
	3 To 7 Days	N	
CORN	0 To 2 Days		
CORN	Over 7 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	Y	120
	3 To 7 Days	N	
CORN	0 To 2 Days	Y	360
CORN			
	3 To 7 Days		
	Not Field Visit		
CORN	0 To 2 Days	N	
CORN			
CORN	3 To 7 Days	Y	50
CORN			
	0 To 2 Days	N	
CORN	Over 7 Days	Y	120
	0 To 2 Days	N	
CORN			
	0 To 2 Days	Y	120
	In Progress		
CORN	Over 7 Days	Y	156
CORN			
CORN			
	Over 7 Days	N	
	0 To 2 Days	N	
CORN	0 To 2 Days	N	

RESTRICTED

N	2
N	
	5
	1
N	1
N	
	1
N	0.75
N	
	1
	2.25
N	
N	1
N	1.5
N	4
	1.5
	1
N	2
N	29
	7
N	
	2
	2
N	
	1
N	1
N	4
N	6
N	
	3
N	
N	4
N	
N	
N	1
	0.5
N	5

RESTRICTED

170016262	OTM - Non-Applicator	SOYBEANS	IL	Edwards
170016270	OTM - Non-Applicator	SOYBEANS	SC	Dillon
170016273	OTM - applicator	SOYBEANS	IA	Story
170016278	OTM - applicator	SOYBEANS	MO	Lafayette
170016286	OTM - Non-Applicator	SOYBEANS	MN	Watonwan
170016291	OTM - Non-Applicator	SOYBEANS	KS	Republic
170016292	OTM - applicator	SOYBEANS	IN	Johnson
170016304	OTM - applicator	SOYBEANS	SD	McCook
170016323	OTM - applicator	SOYBEANS	KS	Coffey
170016328	OTM - applicator	TOBACCO	NC	Wilson
170016331	OTM - applicator	SOYBEANS	NE	Buffalo
170016334	OTM - applicator	SOYBEANS	MN	Redwood
170016336	OTM - applicator	SOYBEANS	IL	Hancock
170016987	OTM - Non-Applicator	SOYBEANS	IA	Chickasaw
170016990	OTM - applicator	SOYBEANS	IA	Kossuth
170016999	OTM - applicator	SOYBEANS	NE	Butler
170017000	OTM - applicator	SOYBEANS	IL	Edgar
170017016	OTM - Non-Applicator	SOYBEANS	IL	Clay
170017020	OTM - applicator	SOYBEANS	NE	Saline
170017027	OTM - applicator	SOYBEANS	IL	Menard
170017028	OTM - Non-Applicator	SOYBEANS	IA	Kossuth
170017031	OTM - applicator	SOYBEANS	IL	Menard
170017032	OTM - applicator	SOYBEANS	IL	Menard
170017034	OTM - applicator	SOYBEANS	IL	Piatt
170017044	OTM - Non-Applicator	SOYBEANS	KS	Woodson
170017045	OTM - applicator	SOYBEANS	IL	Piatt
170017049	OTM - applicator	SOYBEANS	IL	Piatt
170017058	OTM - applicator	SOYBEANS	IL	Piatt
170017073	OTM - Non-Applicator	SOYBEANS	MO	Scott
170017083	OTM - applicator	SOYBEANS	IL	Livingston
170017091	OTM - applicator	SOYBEANS	IN	Gibson
170017093	OTM - Non-Applicator	SOYBEANS	IL	St. Clair
170017104	OTM - applicator	SOYBEANS	IN	White
170017111	OTM - applicator	SOYBEANS	IN	Grant
170017117	OTM - applicator	SOYBEANS	SD	Jerauld
170017119	OTM - Non-Applicator	SOYBEANS	IL	Vermilion
170017124	OTM - applicator	SOYBEANS	IL	Piatt
170017126	OTM - applicator	SOYBEANS	MN	Marshall
170017134	OTM - Non-Applicator	SOYBEANS	IA	Dickinson
170017138	OTM - Non-Applicator	SOYBEANS	MO	Holt
170017143	OTM - applicator	SOYBEANS	IA	Clay
170017151	OTM - applicator	SOYBEANS	IA	O'Brien
170017152	OTM - applicator	SOYBEANS	KS	Republic
170017162	OTM - Non-Applicator	SOYBEANS	MO	Harrison
170017176	OTM - Non-Applicator	SOYBEANS	MO	Harrison
170017177	OTM - applicator	SOYBEANS	MO	St. Clair
170017184	OTM - applicator	SOYBEANS	MN	Cottonwood

RESTRICTED

IL	EDWARDS	7/7/2017	9/6/2017	9/7/2017
SC	HORRY	7/7/2017	8/24/2017	9/13/2017
IA	STORY	7/7/2017	7/10/2017	7/10/2017
MO	LAFAYETTE	7/7/2017	7/7/2017	7/7/2017
MN	MARTIN	7/7/2017		8/8/2017
NE	THAYER	7/7/2017	10/10/2017	10/12/2017
IN	JOHNSON	7/7/2017	7/8/2017	7/10/2017
SD	MCCOOK	7/7/2017	7/6/2017	7/11/2017
KS	COFFEY	7/7/2017	7/5/2017	7/7/2017
NC	WILSON	7/7/2017	7/7/2017	7/10/2017
NE	BUFFALO	7/7/2017	7/10/2017	7/10/2017
MN	REDWOOD	7/7/2017	7/14/2017	7/17/2017
IL	HANCOCK	7/7/2017	7/8/2017	7/10/2017
IA	CHICKASAW	7/10/2017		
IA	KOSSUTH	7/10/2017	7/6/2017	7/7/2017
NE	BUTLER	7/10/2017	7/17/2017	7/17/2017
IL	EDGAR	7/10/2017	7/19/2017	7/19/2017
IL	CLAY	7/10/2017		
NE	SALINE	7/10/2017		1/1/2017
IL	MENARD	7/10/2017	7/14/2017	7/17/2017
IA	KOSSUTH	7/10/2017		
IL	MENARD	7/10/2017	7/14/2017	7/17/2017
IL	MENARD	7/10/2017	7/11/2017	7/17/2017
IL	PIATT	7/10/2017	7/13/2017	7/13/2017
KS	LYON	7/10/2017		
IL	PIATT	7/10/2017	7/13/2017	7/13/2017
IL	PIATT	7/10/2017	7/13/2017	7/13/2017
IL	PIATT	7/10/2017	7/13/2017	7/13/2017
MO	MISSISSIPPI	7/10/2017		
IL	LIVINGSTON	7/10/2017	7/10/2017	7/10/2017
IN	GIBSON	7/10/2017	7/10/2017	7/10/2017
IL	ST. CLAIR	7/10/2017		
IN	TIPPECANOE	7/10/2017	7/6/2017	7/7/2017
IN	GRANT	7/10/2017	7/5/2017	7/6/2017
SD	JERAULD	7/10/2017	7/14/2017	7/17/2017
IL	VERMILION	7/10/2017	9/5/2017	
IL	PIATT	7/10/2017	7/17/2017	7/17/2017
MN	MARSHALL	7/10/2017	7/11/2017	7/13/2017
IA	WORTH	7/10/2017		
MO	HOLT	7/10/2017		
IA	CLAY	7/10/2017	7/10/2017	7/11/2017
IA	O'BRIEN	7/10/2017	7/11/2017	7/11/2017
KS	REPUBLIC	7/10/2017	7/11/2017	7/12/2017
MO	HARRISON	7/10/2017		
MO	HARRISON	7/10/2017		
MO	ST. CLAIR	7/10/2017	7/11/2017	7/12/2017
MN	COTTONWOOD	7/10/2017	7/12/2017	7/20/2017

RESTRICTED

		Grower
		Grower
6/7/2017 10:00	6/7/2017 12:00	Grower
6/6/2017 13:00	6/6/2017 16:00	Custom Applicator
		Custom Applicator
		Grower
6/22/2017 15:00	6/22/2017 16:00	Grower
6/16/2017 12:45	6/16/2017 14:30	Custom Applicator
5/30/2017 10:00	6/19/2017 17:00	Grower
6/21/2017 9:00	6/21/2017 11:00	Custom Applicator
6/16/2017 19:00	6/17/2017 8:10	Custom Applicator
6/21/2017 9:00	6/21/2017 10:00	Custom Applicator
6/15/2017 18:00	6/15/2017 23:00	Grower
		Pending Visit
6/20/2017 10:00	6/20/2017 11:00	Custom Applicator
7/1/2017 9:00	7/1/2017 10:00	Custom Applicator
6/20/2017 11:00	6/20/2017 12:00	Grower
		Pending Visit
		Missing Information
6/16/2017 18:00	6/16/2017 20:00	Custom Applicator
		Pending Visit
6/23/2017 17:00	6/23/2017 18:00	Custom Applicator
7/17/2017 18:00	7/17/2017 19:00	Custom Applicator
6/14/2017 9:00	6/14/2017 10:00	Custom Applicator
		Pending Visit
7/8/2017 12:00	7/8/2017 13:00	Custom Applicator
6/10/2017 10:00	6/10/2017 11:00	Custom Applicator
6/8/2017 10:00	6/8/2017 11:00	Custom Applicator
		Pending Visit
6/29/2017 8:25	6/29/2017 9:30	Custom Applicator
5/22/2017 13:00	5/22/2017 15:00	Grower
		Pending Visit
6/13/2017 13:00	6/13/2017 14:00	Custom Applicator
6/22/2017 12:00	6/22/2017 13:00	Custom Applicator
6/27/2017 20:00	6/27/2017 21:00	Grower
		Pending Visit
6/21/2017 16:00	6/21/2017 17:00	Custom Applicator
6/19/2017 16:00	6/19/2017 18:00	Grower
		Pending Visit
		Pending Visit
6/23/2017 11:00	6/23/2017 13:00	Custom Applicator
6/19/2017 9:00	6/19/2017 13:00	Grower
6/5/2017 11:00	6/5/2017 13:00	Grower
		Pending Visit
		Pending Visit
6/20/2017 11:00	6/20/2017 17:00	Grower
6/20/2017 11:00	6/20/2017 14:00	Grower

RESTRICTED

RESTRICTED

RESTRICTED

38.49682	-87.98021	38.49682
34.320463	-79.148566	
41.959258	-93.357389	41.959258
39.099579	-93.956455	39.108944
43.863762	-94.630581	
39.991219	-97.744497	999
39.459081	-86.091551	39.459081
43.592117	-97.519107	43.592117
38.034301	-95.593796	9999
35.779	-77.82	35.779
40.800627	-99.159903	40.800627
44.457561	-95.435168	44.457601
40.3298	-91.288	40.3298
43.419	-93.23	43.415354
41.155	-97.0811	41.155
39.810308	-87.556179	39.810308
39.98972	-89.67321	39.98972
40.004508	-89.642317	40.004508
39.982532	-89.895226	39.987494
39.930749	-88.696804	39.930749
39.948937	-88.678196	39.948937
39.908304	-88.476476	39.908304
39.853139	-88.603595	39.850139
41.829722	-89.466389	41.829722
38.415167	-87.58733	38.415083
40.662957	-86.926829	40.662817
40.396765	-85.728574	40.396765
43.94167	-98.632436	43.94167
40.187074	-88.519919	40.185385
48.380956	-95.668881	48.380728
43.25523	-95.380073	43.25523
43.109626	-95.4474	43.109626
39.929292	-97.876021	39.929292
38.1839	-93.8314	38.1839
44.021151	-95.420139	44.021151

RESTRICTED

-87.98021	80
	15
-93.357389	60
-93.55418	150
	20
999	
-86.091551	379
-97.519107	150
9999	2495.26
-35.781	15
-99.159903	232.8
-95.426133	
-91.288	161
-94.226457	70
97.0811	
-87.556179	66
-89.67321	117
-89.642317	31
-89.895263	78
-88.896804	
-88.678196	
-88.476476	
-88.603595	
89.466389	82
-87.587318	29
-86.919039	42
-85.728574	110
-98.632436	130
-88.519849	78
-95.667534	115
-95.380073	115
-95.4474	233
-97.876021	
-93.8314	311
-95.42013	

RESTRICTED

DRIFT_REDTN_AGT||OTHER_HERB
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT||ADJVNT_SURFCT
OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT||DRIFT_REDTN_AGT
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB
INSECT_FUNG||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB

ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||INSECT_FUNG||INSECT_FUNC
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND

OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT
OTHER_HERB||OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB

ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||FERT_CARRIER||OTHER_HER

WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT

INSECT_FUNG||DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
OTHER_HERB

RESTRICTED

Locktite| |Roundup weathermax
Xtendimax| |RU Powermax | |Impetro | |Intact

Roundup PowerMax| |Reign
Roundup Powermax| |Warrant| |Wheelhouse Pro| |Intact | |Buckhorn Total
Warrant| |Superb| |Class act Ridion| |AG 16098
Warrant| |RU| |Reign| |Radiate
Vaporgard| |Roundup PowerMax | |Warrant | |Select Max
AG 16098| |Class act ridion | |Powermax
Providence 2| |Capsul| |Volenteer| |Roundup Powermax| |Xtendimax

Locktite| |Vaporgard + DRA| |RU Powermax| |Fusilade| |Strategy-yld| |Province II
AG16098 2qt| |Class Act Ridon gal| |Powermax 32oz| |Select Max 8oz
PowerMax| |Warrant| |FlexStar | |Lockamba

Roundup WeatherMax| |Warrant Ultra| |Select Max| |Intact | |FS Certin

Roundup WeatherMax| |FS Certin| |Intact
Roundup WeatherMax| |SelectMax| |FS Certin| |Intact
FS Intention| |F/S Certain| |Weathermax

Intact| |Certain| |Weathermax
Intact| |F/S Certain| |Weathermax
Intact| |F/S Certain| |Weathermax

Strikeforce| |Reign| |Weathermax
Reign| |Strike Force | |Warrant | |Roundup Weather Max| |Radiate | |Xtendimax

Class Act Ridion| |AG16098| |Roundup Powermax | |Xtendimax
Capsule| |Astonish| |Roundup Powermax | |Xtendimax
Powermax| |Xtend | |Intact | |Lockamb

Intention| |Certain| |Roundupweathermax| |Warrent
Intact| |Serenity

Strike Zone LC| |PowerMax| |Select Max| |Smoke| |XtendiMax (direct inject)
StrikeZone| |Select Max| |PowerMax| |Zaar| |XtendiMax - Direct Inject
Vaporguard + DRA| |Powermax| |Warrant| |Clethodem| |Cerium elite

Brigade| |Capsule| |Diplomat| |Roundup PowerMax| |Xtendimax
Powermax

RESTRICTED

4||22	XTENDIMAX	22
22 oz||32 oz||9.6 o||9.6 o	XTENDIMAX	22
22||4	XTENDIMAX	22
40||3 pt||2 qt||1.5||2	XTENDIMAX	22
1.5||2||2||1	XTENDIMAX	22
24||32||64||8	XTENDIMAX	22
11.23 oz||28 oz||3 pt||9.1 o	XTENDIMAX	22
6.4||12||32	XTENDIMAX	22
1.8||6||5||16||22	XTENDIMAX	22
6 oz||12oz||40oz||5oz||2oz||1.6oz	XTENDIMAX	22
/100||/100||/A||/A	XTENDIMAX	22
Label||Label||Label||Label	XTENDIMAX	22
32oz||50oz||8oz||7.7oz||7.7oz	XTENDIMAX	22
22 oz||7.7oz||7.7oz	XTENDIMAX	22
32||8 oz||7.7oz||7.7oz	XTENDIMAX	22
12||12||32	XTENDIMAX	22
12||12||32	XTENDIMAX	22
12||12||32	XTENDIMAX	22
12||12||32	XTENDIMAX	22
9.6||9.6||32	XTENDIMAX	22
12||12||48||32||2||22	XTENDIMAX	22
.5 gal/100||.5||22 oz||22 oz	XTENDIMAX	22
6.4 oz||3.2||38||22	XTENDIMAX	22
32oz||22oz ||2qt ||2qt	XTENDIMAX	22
.3 qt/acre||.3 qt/acre||32 oz.||1.5qt/acre	XTENDIMAX	22
Na||Na	XTENDIMAX	22
2.4 oz||32 oz||6 oz||6.4oz||32	XTENDIMAX	22
2 oz||6 oz||32 oz||1 pt/||22 oz	XTENDIMAX	22
1pt/100||22oz||3pt||6.2oz||1qt	XTENDIMAX	22
4||5||6.4||40||22	XTENDIMAX	22
	32 XTENDIMAX	22

RESTRICTED

999

Status, Flexstar, generic dicamba & others

Engenia

BASF

BASF

Monsanto

RESTRICTED

		35	12	8
		40	15	12
	999			
		40	11.5	13
Corn & soybean Herbicides		65	15	12
		60		13
Dicamba		23	18	4
		45	13	11
		40		12
Status, Engenia		60	10	11
		30	15	10
		27	15	10
Engenia		60	14	12
		40	12	12.5
		40	12	12.5
		40	12	12.5
		35	15	12
		50		12
		40	15	12
		35	15	12
		40	20	15
Xtendimax		50	15	7
		45	15	11
		40	10	14
		50	12	8
		30	15	14
		35	10	6.5
		40		12
		75	13	12
		30		9
		51	12	12
		45		9.5

RESTRICTED

	Tee Jet TTI 11003	20	90
	Wilger DR110-10	24	90
	TTI 11004 AI	20	120
	Wilber-110-06	24	120
	Tee jet TTI11005	24	
	Tti10005	24	90
	TDXL-D 110-05	24	90
TEEJET		20	
	ECombo Jet UR 110-10	30	90
TEEJET		24	120
TEEJET		22	120
	Wilger UR11010	24	99
	TTI 110-06	24	
	TTI110-06	24	120
	TTI 110-06	24	120
TEEJET		18	120
TEEJET		18	
TEEJET		18	120
TEEJET		18	120
	JD 05	24	120
TEEJET		24	80
TEEJET		20	100
	TTI 1105	24	100
	Teejet tti 110-05	20	90
TEEJET		24	120
	Turbodrop tdo25	24	132
	TTI 11005	24	120
TEEJET		30	120
TEEJET		24	
	TDXL-11005-D	24	100
	TTI 110 03	20	

RESTRICTED

9	SE	ANEMOMETER
3	N	ANEMOMETER
7	SW	
6	E	
7	S	APP
2	SW	
3	SE	ANEMOMETER
10	SE	APP
10	W	APP
10	NW	APP
2	S	ANEMOMETER
9	W	
7	S	APP
10	N	APP
10	SW	APP
8	SW	ANEMOMETER
8	S	ANEMOMETER
8	S	ANEMOMETER
6	S	ANEMOMETER
9.2	SW	APP
3		
4	NW	
10	SW	
7	NW	APP
4	SW	ANEMOMETER
3	W	APP
14	NW	APP
10	NW	
7	S	
8	SW	APP
7	N	

RESTRICTED

	72	87
	75	50
Local weather stations	83	63
SDSU website		
Na	85	55
	85	
	72	
	70	
Do not know	80	
	74	71
Internet weather sight	73	55
Weather station	92	48
Weather station	78	70
	81	
	82	70
	70	50
Sioux Falls TV station	70	
Airport		
	88	45
NOAA website		

RESTRICTED

		Generic Liberty
		Liberty
DRY		Xtendimax
DRY	75	Same mix
		Don't know
MOIST	80	Roundup PowerMax and Warrant
MOIST		Extendimax
MOIST		Xtendimax
DRY		XtendiMax
DRY		Status, Transport, Prowl, Preaxor, Roundup Powerma
DRY		Xtendimax/Powermax
MOIST	99	
MOIST		
MOIST		Xtendimax
MOIST		Xtendimax
DRY		Water
MOIST		Degree Xtra, Tombstone, princep, 32%, LI 700
		Xtendimax
MOIST		Xtendimax
DRY	65	Extendimax
MOIST		Roundup
DRY		Direct injection of XtendMax
MOIST		Same mix

RESTRICTED

Water	
Water	
H20	Triple rinse with tank cleaner
Water	3x
Don't know	
	999
Water	Triple rinse
N/A	Xtendimax in tank prior to spray event
Water	Rinse and drain 2 times
Na	Dedicated Xtendimax sprayer
XtendiMax	Tank cleaner/ triple rinse
Water	Continue to spray
Status, Prowl, Powermax	Rinse, Detergent overnight, Rinse rinse
Water	Triple rinse
Water	NA
Same Product	Flush 100 gals
Xtendimax	
Xtendimax	
Xtendimax	
Xtendimax	Triple rinse
Xtendimax	Triple rinse
Xtendimax	Triple rinse
Extendimax	Triple rinse
Water	
Na	
Xtendimax	Dedicated to Xtendimax
Xtendimax	Dedicated to Xtendimax
Water	Did not specified
Extendimax	Extendimax was used in previous fd
Water	Triple Rinse With tank cleaner
Water, mix in field	Triple rinse
NA	Triple rinse with tank cleaner
H2o	3 rinse. 1 with tank cleaner
Water	not applicable
Water	Continue to spray

RESTRICTED

Average
Warm

Cloudy and rained
Normal
No rain in 24 hours
85 degrees adequate
Dry
Warm humid dry
1/2 in Rain 4 1/2 hrs after application

Seasonal
Normal
Weather was good, not remarkable

Hot dry

Hot dry
Hot dry
Dry

Dry and warm
Dry and warm
Dry

Overcast, dry
Normal

Wet-rained that night
Dry and sunnyt
Hot and dry

Dry
Cool sunny

Warm, dry
Dry
Normal

Normal June
Warm, dry

RESTRICTED

	None
Average	Wind direction shifting During application
Warm	None
	None
NA	120 ft buffer utilization
Normal to dry	Wind direction changed frequently at appl date
	Attended training provided
Adequate	Not all practices were followed by applicator
Dry	Cupping neighboring soybeans throughout fields
	.
Dry, Normal	Records and activity not consistent with Requireme
	Beans affected downwind of app
	Cupped beans on S with South wind
	None
Hot dry	Road on north and east side of Xtendimax fld
Hot dry	Road on 2 sides. Corn on 2 sides
Hot dry	Driftee field borders source field on north side
	Followed label instructions
	Followed label instructions
	Followed label instructions
	None
Overcast, dry	None
Normal	
Wet-rained that night	None
Dry and sunny	The two N. fields had prefix on May 15 at 1.5 pint
	None
Dry	None
Clear, cool	Everything seems to be correct
Dry	Warm, dry
Dry	Grower has had issue with Halex clean out
	None
Normal	Not trained but read label
	.

RESTRICTED

74
26 Unknown

65 Mwxm1020db
26

2.5
40

27.7

12 MWXM1024DB

14.09 Mwxm1005ds
5 MXXM215DS

7.14
18.91
12

13.4 MXXMO124DS
20

RESTRICTED

V3	3
V5	5
V3	3
	5
V4	5
	0
PP	3
V3	1
V3	6
V4	4
V3	3
R2	4
PP	3
PE	2
PP	3
R1	0
R1	1
R1	1
R1	1
V2	1
V4	6
V2	2
Vn	8
V3	0
V4	4
V4	3
R1	5
R1	4
R1	5
V3	4
V3	5

RESTRICTED

	NORMAL	
	NORMAL	
		Moist
R1	NORMAL	
	NORMAL	
Topping	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
		Really weedy- no till-'poor stand
	NORMAL	
	NORMAL	
	DROUGHT_STRESSED	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	

RESTRICTED

R5
R4
R2
R1
R4
R8
V5

V5

Soybean

PP
R1
R1

R1
R1
R4

R1

R2
R2
R4

R4
R4
R4

R1
R1

R1
R1
R1

R4
V4

R2
R2
R2

R1
R1

RESTRICTED

R5	17	17
R4	16	16
R2	7	7
R1	8	8
R4	99	99
R8	99	99
R5	5	5
	7	7
V5	4	5
	0	3
PP	5	5
R1	3	2
R1	8	8
R1	5	5
R1	10	10
R5	5	6
PP	5	6
R1	4	6
R2	5	6
R4	6	6
R4	6	6
R4	6	6
R4	6	6
R2	4	4
R2	12	16
R1	6	6
R1	8	8
R1	0	0
R3	7	7
V5	4	5
R2	7	7
R2	7	7
R2	8	7
	9	9
R2	5	30

RESTRICTED

40	40	
36	36	
25	25	
20	20	
40	30	
999	999	
12	14	
18	18	R1
10	9999	
54	10	Topping
24	24	
12	16	
12	12	
13	15	
30	30	
28	34	
16	24	
16	24	
18	24	
16	18	
16	18	
12	18	
24	26	
12	12	
16	30	
18	18	
14	12	
20	24	
24	22	
12	14	
15	20	
12	15	
12	12	
14	14	
30	36	

RESTRICTED

	No
	None
R1	N/A
V3	
	None
	Affected field was north of source field
	Affected field north of source Affected field north of source field Info not available
	None Planted 04-12-2017
	water drains to affected fields None Field was puckered by Engenia Downwind soybeans, copping leaves
	Non Xtend beans showed Flexstar bronzing
None prsnt	RR2X fields on 3 sides of primary LL soy field

RESTRICTED

Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Tobacco		Tobacco
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
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Soybeans		
Soybean		
Soybeans	SOYBEANS	
	SOYBEANS	

RESTRICTED

CORN			
CORN			
CORN	3 To 7 Days	N	
CORN	0 To 2 Days	Y	110
CORN			
CORN	0 To 2 Days	Y	120
SOYBEANS	0 To 2 Days	N	
CORN	0 To 2 Days	N	
SOYBEANS	0 To 2 Days	Y	15
CORN	3 To 7 Days	N	
	3 To 7 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
	3 To 7 Days	N	
CORN	Over 7 Days	Y	120
	In Progress		
CORN	3 To 7 Days		
CORN	3 To 7 Days		
CORN	0 To 2 Days		
	3 To 7 Days	N	
	3 To 7 Days	N	
	3 To 7 Days	N	
	3 To 7 Days	N	
CORN	0 To 2 Days		
SOYBEANS	0 To 2 Days	Y	80
CORN	0 To 2 Days	Y	120
CORN	0 To 2 Days	Y	50
CORN	3 To 7 Days	Y	85
CORN	3 To 7 Days	N	
WHEAT	0 To 2 Days	Y	110
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
	0 To 2 Days	N	
CORN	0 To 2 Days	N	
	0 To 2 Days	Y	110

RESTRICTED

N	
N	
	2
	3
N	
N	
	1
N	1.75
N	487
	2
	13.16666667
N	1
	5
N	1
	1
	1
N	
	2
	1
	1
N	1
N	1
N	1
N	1
N	1.083333333
N	2
	1
	1
	1
N	1
N	2
N	2
	4
N	2
	6
N	3

RESTRICTED

170017186	OTM - Non-Applicator	SOYBEANS	IA	Sioux
170017190	OTM - Non-Applicator	SOYBEANS	IA	Mahaska
170017191	OTM - applicator	SOYBEANS	IA	Sioux
170017198	OTM - applicator	SOYBEANS	IA	Sioux
170017202	OTM - applicator	SOYBEANS	IL	Scott
170017205	OTM - applicator	SOYBEANS	IA	Kossuth
170017207	OTM - applicator	SOYBEANS	IL	Jasper
170017209	OTM - applicator	SOYBEANS	NE	Gage
170017210	OTM - applicator	SOYBEANS	IL	Jasper
170017211	OTM - Non-Applicator	SOYBEANS	IL	Champaign
170017212	OTM - applicator	SOYBEANS	MN	Martin
170017214	OTM - applicator	SOYBEANS	IA	Polk
170017218	OTM - applicator	SOYBEANS	IL	Jasper
170017221	OTM - applicator	SOYBEANS	IL	Jasper
170017224	OTM - applicator	SOYBEANS	IA	Emmet
170017225	OTM - applicator	SOYBEANS	IL	Jasper
170017228	OTM - applicator	SOYBEANS	IL	Jasper
170017230	OTM - Non-Applicator	SOYBEANS	IL	Jasper
170017232	OTM - applicator	SOYBEANS	IL	Jasper
170017234	OTM - Non-Applicator	SOYBEANS	MO	Harrison
170017251	OTM - Non-Applicator	SOYBEANS	IL	Effingham
170017265	OTM - Non-Applicator	SOYBEANS	KS	Nemaha
170017280	OTM - Non-Applicator	SOYBEANS	KS	Nemaha
170017291	OTM - applicator	SOYBEANS	MO	Andrew
170017292	OTM - applicator	SOYBEANS	IA	Emmet
170017304	OTM - applicator	SOYBEANS	IA	Dickinson
170017313	OTM - Non-Applicator	SOYBEANS	MN	Martin
170017318	OTM - Non-Applicator	SOYBEANS	IL	Richland
170017338	OTM - applicator	SOYBEANS	IA	Humboldt
170017343	OTM - Non-Applicator	SOYBEANS	KS	Coffey
170017347	OTM - applicator	SOYBEANS	MO	Andrew
170017357	OTM - applicator	SOYBEANS	IA	Grundy
170017370	OTM - Non-Applicator	SOYBEANS	IA	Boone
170017380	OTM - Non-Applicator	SOYBEANS	NE	Dodge
170017391	OTM - Non-Applicator	SOYBEANS	IL	Clay
170017397	OTM - Non-Applicator	SOYBEANS	MN	Jackson
170017423	OTM - applicator	SOYBEANS	IA	Dickinson
170017425	OTM - applicator	SOYBEANS	NE	Colfax
170017428	OTM - Non-Applicator	SOYBEANS	IL	Montgomery
170017444	OTM - applicator	SOYBEANS	IA	Butler
170017445	OTM - applicator	SOYBEANS	IN	Vigo
170017453	OTM - applicator	SOYBEANS	IL	Marion
170017458	OTM - Non-Applicator	SOYBEANS	IA	Winneshiek
170017467	OTM - applicator	SOYBEANS	IA	Winneshiek
170017474	OTM - applicator	SOYBEANS	IL	McLean
170017490	OTM - Non-Applicator	SOYBEANS	MO	Livingston
170017497	OTM - Non-Applicator	SOYBEANS	MO	Linn

RESTRICTED

IA	SIOUX	7/10/2017	10/3/2017	10/3/2017
IA	MAHASKA	7/10/2017	7/15/2017	7/17/2017
IA	SIOUX	7/10/2017	7/12/2017	7/12/2017
IA	SIOUX	7/10/2017	7/12/2017	7/12/2017
IL	SCOTT	7/10/2017		1/1/2017
MN	MARTIN	7/10/2017	7/6/2017	7/7/2017
IL	RICHLAND	7/10/2017	7/10/2017	7/11/2017
NE	GAGE	7/10/2017	7/17/2017	7/18/2017
IL	JASPER	7/10/2017	7/10/2017	7/11/2017
IL	CHAMPAIGN	7/10/2017		
MN	MARTIN	7/10/2017		1/1/2017
IA	POLK	7/10/2017	7/19/2017	7/19/2017
IL	JASPER	7/10/2017	7/10/2017	7/11/2017
IL	JASPER	7/10/2017	7/10/2017	7/11/2017
IA	EMMET	7/10/2017	7/10/2017	7/14/2017
IL	JASPER	7/10/2017	7/10/2017	7/11/2017
IL	JASPER	7/10/2017	7/10/2017	7/11/2017
IL	JASPER	7/10/2017	7/10/2017	7/11/2017
IL	JASPER	7/10/2017	7/10/2017	7/11/2017
MO	HARRISON	7/10/2017		
IL	EFFINGHAM	7/10/2017		
KS	JACKSON	7/10/2017		
KS	JACKSON	7/10/2017		
MO	NODAWAY	7/10/2017	7/10/2017	7/12/2017
IA	EMMET	7/10/2017	7/10/2017	7/14/2017
IA	DICKINSON	7/10/2017	7/13/2017	7/13/2017
MN	MARTIN	7/10/2017		8/8/2017
IL	RICHLAND	7/10/2017	9/5/2017	9/6/2017
IA	HUMBOLDT	7/10/2017	7/10/2017	7/11/2017
KS	COFFEY	7/10/2017		
MO	NODAWAY	7/10/2017	7/17/2017	7/18/2017
IA	BUTLER	7/10/2017	7/13/2017	7/14/2017
IA	BOONE	7/10/2017		
NE	DODGE	7/10/2017		
IL	CLAY	7/10/2017	8/30/2017	8/30/2017
MN	JACKSON	7/10/2017	8/4/2017	8/7/2017
IA	DICKINSON	7/10/2017	7/14/2017	7/14/2017
NE	COLFAX	7/10/2017	7/10/2017	7/11/2017
IL	MONTGOMERY	7/10/2017	7/31/2017	7/31/2017
IA	BUTLER	7/10/2017	6/30/2017	7/11/2017
IN	VIGO	7/10/2017	7/10/2017	7/11/2017
IL	MARION	7/10/2017	7/11/2017	7/11/2017
IA	WINNESHIEK	7/10/2017	8/31/2017	8/31/2017
IA	WINNESHIEK	7/10/2017	7/8/2017	7/12/2017
IL	MCLEAN	7/10/2017	7/20/2017	7/21/2017
MO	LIVINGSTON	7/10/2017		
MO	LINN	7/10/2017	8/24/2017	8/24/2017

RESTRICTED

		Custom Applicator
		Missing Information
6/20/2017 11:00	6/20/2017 13:00	Custom Applicator
6/20/2017 10:00	6/20/2017 12:00	Custom Applicator
		Missing Information
6/20/2017 12:00	6/20/2017 14:00	Grower
6/21/2017 16:00	6/21/2017 17:00	Custom Applicator
6/15/2017 7:30	15-JUN-17 Noon	Grower
6/21/2017 16:00	6/21/2017 17:00	Custom Applicator
		Pending Visit
		Missing Information
6/16/2017 12:00	6/16/2017 17:00	Grower
6/17/2017 7:00	6/17/2017 8:00	Custom Applicator
6/22/2017 6:00	6/22/2017 7:00	Custom Applicator
6/26/2017 9:00	6/26/2017 11:00	Grower
6/26/2017 8:00	6/26/2017 8:00	Custom Applicator
6/26/2017 17:00	6/26/2017 18:00	Custom Applicator
		Missing Information
6/21/2017 13:00	6/21/2017 15:00	Custom Applicator
		Pending Visit
		Pending Visit
		Pending Visit
		Pending Visit
6/20/2017 7:00	6/20/2017 10:00	Grower
6/20/2017 16:00	6/20/2017 17:00	Grower
6/15/2017 12:00	6/15/2017 15:00	Grower
		Grower
		Grower
6/22/2017 14:00	6/22/2017 15:00	Custom Applicator
		Pending Visit
6/21/2017 10:00	6/21/2017 11:00	Grower
6/24/2017 6:00	6/24/2017 10:00	Grower
		Pending Visit
		Pending Visit
		Custom Applicator
		Grower
6/16/2017 16:00	6/16/2017 19:00	Grower
6/28/2017 11:00	6/28/2017 13:00	Custom Applicator
		Custom Applicator
		Missing Information
6/21/2017 12:00	6/21/2017 15:00	Grower
6/22/2017 8:30	6/22/2017 9:30	Grower
		Grower
6/20/2017 13:00	6/20/2017 15:00	Custom Applicator
6/9/2017 10:00	6/9/2017 11:00	Grower
		Pending Visit
		Custom Applicator

RESTRICTED

RESTRICTED

RESTRICTED

43.03434	-96.217275	43.098828
43.098828	-96.047577	43.098828
42.981929	-96.322921	42.981929
43.41	-94.36	43.43415
38.9178	-88.0309	38.916
40.339	-96.596	40.339
38.9178	-88.0309	38.916
41.791365	-93.668585	41.791365
38.9132	-88.0425	38.9186
38.9132	-88.0425	38.9186
42.243	-94.565	43.241584
38.9132	-88.0425	38.9186
38.8791	-88.0428	38.8791
38.8939	-88.0326	38.8905
40.052968	-94.800232	40.052968
43.2381	-94.563	43.28407
43.259286	-95.933574	43.259286
43.572886	-94.689231	
38.65244	-88.21527	38.65244
42.90462	-94.29108	42.90462
40.171825	-94.67036	40.171825
42.441966	-92.719851	42.441966
38.679748	-88.47963	38.679748
43.537072	-94.983455	666
43.341833	-95.943848	43.341833
41.742249	-97.04124	41.74229
39.260232	-89.492647	39.260232
39.288252	-87.282449	39.288252
38.610844	-89.086718	38.610844
43.255765	-9.935265	43.255165
43.255419	-91.933895	43.255419
40.33456	-89.135522	40.333456
39.75515	-93.328593	39.75515

RESTRICTED

-96.047577	30
-96.047577	128
-96.322921	135
-94.3639	104
-88.0322	30
-96.596	
-88.0322	30
-93.668585	175
-88.0377	105
-88.0377	105
94.569993	65
-88.0377	105
-88.0428	46
-88.038	115
-94.800232	100
-94.560367	65
-95.933574	74
	60
-88.21527	456
-94.29108	35
-94.67036	108
-92.719851	148
-88.47963	
666	100
-95.943848	158
97.04125	84
-89.492647	17
-87.282449	2900
-89.086718	135
-91.935265	9
-91.933859	50
-89.135522	80
-93.328593	14

RESTRICTED

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT
ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||DRIFT_REDTN_AGT||OTHER_HERB||TK_NONE
OTHER_HERB||ADJVNT_SURFCT
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||INSECT_FUNG||OTHER_HERB

WATER_COND||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT
OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT

OTHER_HERB||WATER_COND||ADJVNT_SURFCT
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB

RESTRICTED

AG16098| |Select Max| |Weather Max| |XtendiMax| |ClassAct Ridion
Class Act Ridion| |AG16098| |Select Max| |Weather Max| |XtendiMax

RU Powermax| |Intact
Veracity Elite II| |Xtendimax | |Roundup powermax
Bullseye. 4 oz
Veracity Elite II| |Xtendimax | |Roundup power max

Strike Zone LC
Veracity Elite iI| |Xtendimax | |Roundup powermax | |Volunteer
Veracity Elite II| |Xtendimax | |Roundup powermax | |Volunteer
SelectMax| |Intact Xtra
Veracity Elite II| |Xtendimax | |Roundup powermax | |Volunteer
Veracity Elite II| |Xtendimax | |Roundup powermax

Veracity Elite II| |Xtendimax | |Roundup powermax

Xtendimax| |RU Powermax | |Volunteer | |Expand
Select Max| |Intact Extra
AG16098| |PowerMax| |XtendiMax

Class act ridion| |Select max| |RWMAx| |AG19068

AG 16098 from United Suppliers| |Cleanse| |Powermax
Roundup powermax| |Selectmax

AG16098
Roundup PowerMax| |Class Act Ridion| |AG16098

Roundup PowerMax| |Class Act | |Interlock
16098| |Roundup| |Warrant

AG16098| |Class Act Ridion| |Roundup Weathermax
Certain| |Intact| |Weathermax

RESTRICTED

4 oz||6 oz||36 oz||22 oz||12 oz	XTENDIMAX	22
12 oz||4 oz||6 oz||32 oz||22 oz	XTENDIMAX	22
32 oz||8 oz	XTENDIMAX	22
5pt||22oz||32	XTENDIMAX	22
/100	XTENDIMAX	22
5pt||22oz||32	XTENDIMAX	22
	1.6 XTENDIMAX	22
5pt||22oz||32oz||6oz	XTENDIMAX	22
5pt||22oz||32oz||6oz	XTENDIMAX	22
6 oz||15 oz	XTENDIMAX	22
5pt||22oz||32oz||6oz	XTENDIMAX	22
5pt||22oz||32oz	XTENDIMAX	22
5pt||22oz||32oz	XTENDIMAX	22
22 oz||32||6 oz||.25%	XTENDIMAX	22
6 oz||15 oz	XTENDIMAX	22
14 oz||32 oz||22 oz	XTENDIMAX	22
12||6||32||10	XTENDIMAX	22
.5%||16 oz||32 oz	XTENDIMAX	22
32||6	XTENDIMAX	22
12 oz	XTENDIMAX	22
22 oz||.34qt||.28qt	XTENDIMAX	22
22||9||9	XTENDIMAX	22
4oz/A||32oz||32oz	XTENDIMAX	22
10.9 oz/acre||16 oz||32 oz	XTENDIMAX	22
9||9||32	XTENDIMAX	22

RESTRICTED

XtendiMax

Engenia
Engenia

Engenia

Engenia
Engenia
Engenia
Engenia
Engenia

Engenia

Xtendimax

Xtendimax
Engenia

Dyflex

RESTRICTED

	35	12.5	10
	40		12
Dicamba	25	10	12.5
Engenia	40	10	12
	38		9
Engenia	40	10	12
	35	10	10
Engenia	40	10	12
Engenia	40	10	12
BASF	30	15	9
Engenia	40	10	12
Engenia	40	10	12
Engenia	40	10	12
	40	20	10
	30	15	9
	30		13
	50	10	13
Engenia	35	15	7
	32	15	11
Engenia			
Unknown			
	30	15	12
NA	40		11
	40	15	14
	40	15	13
	60	17	11
	45		12

RESTRICTED

	ULD 120-05	30	120
	Hypro ULD120-04	30	120
TEEJET		20	90
TEEJET		28	120
TEEJET		25	
TEEJET		28	120
TEEJET		24	120
TEEJET		28	120
TEEJET		28	120
TEEJET		24	120
TEEJET		28	120
TEEJET		28	120
TEEJET		28	120
	Teejet11005	24	90
TEEJET		24	120
	ULD 120-05	28	120
TEEJET		30	120
TEEJET		24	120
TEEJET		24	90
	ULD 120-05	28	120
TEEJET		24	
	Wigler DR119	27	90
	TTI11006	24	100
	TTI11005	24	90
TEEJET		24	

RESTRICTED

5	NW	ANEMOMETER
12	NW	ANEMOMETER
9	NW	APP
7	SW	ANEMOMETER
10	S	ANEMOMETER
7	SW	ANEMOMETER
12	NW	APP
8	S	ANEMOMETER
7	S	ANEMOMETER
10	NW	
3.5	W	ANEMOMETER
11	NW	ANEMOMETER
6	SW	ANEMOMETER
6	SW	ANEMOMETER
8	NW	APP
8	W	APP
8	NE	APP
8	SW	ANEMOMETER
10	NW	APP
8	N	
5	N	
6	W	APP
7	SW	APP
5	NW	APP
8	SW	ANEMOMETER

RESTRICTED

		80	
		75	
		88	
		88	
		77	44
		73	
		73	
Ortman Ag		65	
		73	
		70	
		90	
		70	60
		65	
		80	
		75	
		80	64
		60	45
Phone			
	10-May		
		72	62
		78	
		76	45

RESTRICTED

DRY		Xtendimax
DRY		XtendiMax
DRY		Xtendimax
DRY		Xtendimax
DRY		Xtendimax
		Roundup powermax AMS
		Xtendimax
		Xtendimax
		Xtendimax
		Xtendimax
		Xtendimax
		RR & callisto
DRY	75	Same mix
DRY		
		Laudis
		Liberty herbicide
DRY	75	
DRY		
DRY		
		Na
MOIST	80	Xtendimax
MOIST		
		Unknown
MOIST		Warrant Ultra, Fusilade
		Liberty

RESTRICTED

Water, mix in field	
Water, mix in field	Triple rinse with tank cleaner
Water	Triple rinse with tank cleaner
Water	Triple rinse
No tender used	Xtend sprayed beforehand
Water	
No tender used	Xtend sprayed beforehand
H2o	Flush booms
No tender used	Xtend sprayed beforehand
No tender used	Xtend sprayed beforehand
Water	Triple rinse
No tender	Xtend sprayed beforehand
No tender used	Xtend sprayed beforehand
No tender used	Triple rinse
Water	3x
Water	Triple rinse
None	
Water	
Water	
Water	
Xtendimax	None, Xtendimax
H20	Triple rinse
	99
Unknown	
Water	Triple rinse with tank cleaner
Roundup	Triple Rinse with Tank cleaner
Water	
No tender	Triple rinse depends on Chemical
None	
Unknown	
Water	Triple Rinse
Xtendimax	
Liberty	

RESTRICTED

Warm, dry
Dry warm

180' buffer around the field

9999

Normal

9999

Average

9999
9999

Cool

9999
9999

9999

Dry
Below average
Dry

Good

Actual start time of application was 8:30 am
Normal

Warm, adequate moisture
Normal

Cloudy and some rain
Good

Normal
Hot and dry

RESTRICTED

	Wind was in direction of non-Xtend field	
Dry, warm	Came back to treat buffers Small 6 acre piece is source field	
N	See my Comments	9999
RAin 24th	3 xtendimax fields. All have some damage close by	9999
Average	Wind shifted towards sensitive crop 3 spray dates. 1st spray date info here. 3 spray dates. 2nd date info here	
Cool	No DRA added 3 spray date. 3rd date info here.	9999
	2 spray dates. 2 date 6a.5mph west	
Warm	None	
Below average	Winds out of the NW near 10mph each day applied None	
	Non Went out 12 rows	
Sunny and warm	None	
Normal	No DRA, no adjuvant	
	None 48 rows of Xtend soybeans picture frame field Wind increased as day progresses Field was to the east Na	
Partly sunny and higher wind gusts	Nothing	
Good	At least 130' buffer. Maybe 150-175. See comments	
Normal	The spray appeared to come from across the road. Followed label directions	
	Followed application requirements	

RESTRICTED

22
23.2

5.15

5.15 Mwxm101805

170
18.05 Mwxm101805
18.05 Mwxm101805
11.2 MXXM0215DB
18.05 Mwxm101805
7.9 Mwxm101805

19.75 Mwxm101805

22 Unknown
MXXM0215DB

18
25.5

500 NA
23.2

8.6

RESTRICTED

R1	5
R1	5
V5	6
R1	0
V3	3
R1	0
V3	3
R1	0
R1	0
V4	5
R1	0
R1	0
R1	0
R1	5
V4	4
R1	6
V2	4
V3	3
R2	6
R1	5
V3	3
	3
V2	2
V5	5
R1	2

RESTRICTED

	NORMAL
	DROUGHT_STRESSED
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
V3 to V5	NORMAL
	NORMAL
	NORMAL
	NORMAL

RESTRICTED

R8

R2
R2

R1
R1
R4
R1

R3
R1
R1
R2
R1
R1

R1

R1
R2
R2
R4
R6
R2

R3
R2

R5
R4
R2
V5
R4

Vn
R7
R1
R4

R1

RESTRICTED

R8	99	99
R2	8	8
R2	7	7
R1	7	5
R1	0	0
R4	13	13
R1	0	0
R3	10	10
R1	0	0
R1	0	0
R2	6	6
R1	0	0
R1	0	0
R1	0	0
R1	8	9
R2	6	6
R2	8	8
R4	99	99
R6	16	16
R1	6	6
R4	13	15
R2	8	8
R5	12	99
R4	14	17
R2	8	8
V5	3	5
R4	99	99
	3	6
Vn	10	10
R7	14	14
R1	6	7
R4	14	14
R4	15	16

RESTRICTED

28	20	
20	24	
18	20	
14	16	
0	0	
32	32	
0	0	
30	28	
0	0	
0	0	
13	15	
0	0	
0	0	
0	0	
18	20	
14	16	
18	22	
28	36	
36	36	
18	14	
30	36	
12	12	
34	99	
24	30	
18	22	
10	10	
999	999	
14	15	V3 to V5
16	18	
40	40	
12	12	
24	24	
12	36	

RESTRICTED

See my comments

No
Downwind cupping

No

Visit was by TA
Storm front moved in. Wind 5 mph to 20 mph

R1

Not at this time
Grower was impressed w approved nozzles and DRA.

Beans appear to be recovering

All application requirements met

RESTRICTED

Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
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Soybean	
Soybeans	SOYBEANS

RESTRICTED

CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
	In Progress		
CORN	0 To 2 Days	Y	180
CORN	0 To 2 Days	N	
	3 To 7 Days		
CORN	0 To 2 Days	N	
	In Progress		
	Over 7 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	Y	120
CORN	0 To 2 Days	Y	55
CORN	0 To 2 Days	N	
CORN	3 To 7 Days		
CORN			
CORN			
CORN	0 To 2 Days	N	
	3 To 7 Days	Y	120
CORN	3 To 7 Days	N	
CORN			
	3 To 7 Days	N	
	0 To 2 Days	N	
OTHER			
	0 To 2 Days		
CORN	0 To 2 Days	N	
	0 To 2 Days	Y	130
SUGARBEET	0 To 2 Days	Y	60
	Over 7 Days		
SOYBEANS			

RESTRICTED

N	
N	2
N	2
N	
N	2
N	1
	1
N	
	5
	1
N	1
N	2
	0
	1
	2
	3
N	1
	3
N	
N	
N	1
	1
	4
N	
N	
N	
N	3
N	2
N	
	3
	1
N	
N	2
	1
N	

RESTRICTED

170017503	OTM - Non-Applicator	SOYBEANS	MO	Linn
170017511	OTM - applicator	SOYBEANS	IA	Cherokee
170017515	OTM - Non-Applicator	SOYBEANS	IL	Jefferson
170017521	OTM - applicator	SOYBEANS	MN	Martin
170017524	OTM - Non-Applicator	SOYBEANS	MN	Martin
170017536	OTM - applicator	SOYBEANS	IA	Sioux
170017539	OTM - applicator	SOYBEANS	IL	Clay
170017556	OTM - applicator	SOYBEANS	NE	Fillmore
170017563	OTM - applicator	SOYBEANS	IA	Buchanan
170017580	OTM - applicator	SOYBEANS	NE	Platte
170017589	OTM - Non-Applicator	SOYBEANS	IL	Wabash
170017591	OTM - Non-Applicator	SOYBEANS	MN	Murray
170017611	OTM - applicator	SOYBEANS	IA	Louisa
170017634	OTM - applicator	SOYBEANS	IA	Louisa
170017647	OTM - applicator	SOYBEANS	IL	Tazewell
170017656	OTM - Non-Applicator	SOYBEANS	MO	Bates
170017664	OTM - Non-Applicator	SOYBEANS	IA	Des Moines
170017682	OTM - applicator	SOYBEANS	IA	Dickinson
170017689	OTM - Non-Applicator	SOYBEANS	MN	Martin
170017691	OTM - Non-Applicator	SOYBEANS	MN	Lac qui Parle
170017695	OTM - applicator	SOYBEANS	MN	Meeker
170017713	OTM - Non-Applicator	SOYBEANS	MO	St. Clair
170017719	OTM - applicator	SOYBEANS	KY	Union
170017729	OTM - applicator	SOYBEANS	IA	Hancock
170017731	OTM - applicator	SOYBEANS	KY	Union
170017737	OTM - applicator	SOYBEANS	IA	Hancock
170017741	OTM - Non-Applicator	SOYBEANS	IL	Livingston
170017755	OTM - applicator	SOYBEANS	MN	Redwood
170017760	OTM - applicator	SOYBEANS	IA	Shelby
170017764	OTM - Non-Applicator	SOYBEANS	IL	Effingham
170017772	OTM - Non-Applicator	SOYBEANS	IL	McLean
170017777	OTM - applicator	SOYBEANS	IL	Vermilion
170017780	OTM - applicator	SOYBEANS	IA	Fremont
170018053	OTM - applicator	SOYBEANS	IA	O'Brien
170018056	OTM - applicator	SOYBEANS	IA	O'Brien
170018068	OTM - Non-Applicator	SOYBEANS	ND	Stutsman
170018069	OTM - Non-Applicator	SOYBEANS	IA	Kossuth
170018080	OTM - Non-Applicator	SOYBEANS	IL	Champaign
170018086	OTM - applicator	SOYBEANS	MN	Lincoln
170018088	OTM - applicator	SOYBEANS	MN	Lincoln
170018089	OTM - applicator	SOYBEANS	IA	Cerro Gordo
170018095	OTM - Non-Applicator	SOYBEANS	IL	Jasper
170018098	OTM - applicator	SOYBEANS	IA	Hamilton
170018102	OTM - applicator	SOYBEANS	NE	Burt
170018110	OTM - applicator	SOYBEANS	IA	Louisa
170018112	OTM - applicator	SOYBEANS	KS	Pottawatomie
170018113	OTM - applicator	SOYBEANS	SD	Spink

RESTRICTED

MO	LINN	7/10/2017	8/24/2017	8/24/2017
IA	CHEROKEE	7/10/2017	7/12/2017	7/13/2017
IL	JEFFERSON	7/10/2017	9/6/2017	9/6/2017
MN	MARTIN	7/10/2017	8/7/2017	8/7/2017
MN	MARTIN	7/10/2017		8/2/2017
IA	SIOUX	7/10/2017	7/12/2017	7/12/2017
IL	CLAY	7/10/2017		1/1/2017
NE	YORK	7/10/2017	7/19/2017	7/20/2017
IA	BUCHANAN	7/10/2017	7/10/2017	7/10/2017
NE	PLATTE	7/10/2017	7/5/2017	7/14/2017
IL	RICHLAND	7/10/2017	9/6/2017	9/7/2017
MN	MURRAY	7/10/2017	8/21/2017	8/21/2017
IA	WASHINGTON	7/10/2017	7/10/2017	7/12/2017
IA	WASHINGTON	7/10/2017	7/10/2017	7/12/2017
IL	TAZEWELL	7/10/2017	7/11/2017	7/12/2017
MO	BATES	7/10/2017		
IA	DES MOINES	7/10/2017	8/31/2017	
IA	DICKINSON	7/10/2017	7/14/2017	7/14/2017
MN	MARTIN	7/10/2017		
MN	LAC QUI PARLE	7/10/2017	8/29/2017	8/29/2017
MN	STEARNS	7/10/2017	7/11/2017	7/12/2017
MO	ST. CLAIR	7/10/2017	8/24/2017	8/24/2017
KY	UNION	7/10/2017	7/11/2017	7/12/2017
IA	HANCOCK	7/10/2017	7/10/2017	7/11/2017
KY	UNION	7/10/2017	7/12/2017	7/12/2017
IA	HANCOCK	7/10/2017		1/1/2017
IL	MCLEAN	7/10/2017		
MN	REDWOOD	7/10/2017	7/12/2017	7/26/2017
IA	SHELBY	7/10/2017	7/12/2017	7/18/2017
IL	EFFINGHAM	7/10/2017		
IL	MCLEAN	7/10/2017	8/28/2017	8/29/2017
IL	VERMILION	7/10/2017		1/1/2017
IA	FREMONT	7/10/2017	10/5/2017	10/5/2017
IA	O'BRIEN	7/11/2017	7/19/2017	7/19/2017
IA	O'BRIEN	7/11/2017	7/19/2017	7/19/2017
ND	STUTSMAN	7/11/2017		
IA	KOSSUTH	7/11/2017	7/28/2017	8/4/2017
IL	CHAMPAIGN	7/11/2017		
MN	LINCOLN	7/11/2017	8/9/2017	8/9/2017
MN	YELLOW MEDICINE	7/11/2017	8/9/2017	8/9/2017
IA	CERRO GORDO	7/11/2017	7/11/2017	7/12/2017
IL	RICHLAND	7/11/2017	8/29/2017	8/29/2017
IA	HAMILTON	7/11/2017	7/13/2017	7/13/2017
NE	BURT	7/11/2017	7/12/2017	7/14/2017
IA	LOUISA	7/11/2017	7/7/2017	7/10/2017
KS	POTTAWATOMIE	7/11/2017	7/12/2017	7/12/2017
SD	CLARK	7/11/2017	7/18/2017	7/19/2017

RESTRICTED

		Custom Applicator
6/15/2017 9:00	6/15/2017 12:00	Grower
		Grower
6/20/2017 10:00	6/20/2017 15:30	Grower
		Grower
6/20/2017 13:00	6/20/2017 14:30	Custom Applicator
		Missing Information
23-JUN-17 AM	23-JUN-17 AM	Grower
6/14/2017 9:00	6/14/2017 11:00	Custom Applicator
6/20/2017 4:00	6/20/2017 5:24	Custom Applicator
		Custom Applicator
		Grower
6/19/2017 10:00	6/19/2017 13:00	Grower
6/19/2017 14:00	6/19/2017 18:00	Grower
6/21/2017 10:00	6/21/2017 11:00	Custom Applicator
		Pending Visit
		Pending Visit
6/15/2017 9:00	6/15/2017 10:30	Grower
		Pending Visit
		Grower
6/29/2017 9:00	6/29/2017 11:00	Custom Applicator
		Grower
6/20/2017 9:00	6/20/2017 10:00	Grower
6/26/2017 11:00	6/26/2017 13:00	Grower
6/19/2017 9:00	6/19/2017 11:00	Grower
		Missing Information
		Pending Visit
6/21/2017 9:00	6/21/2017 16:00	Grower
6/19/2017 8:00	6/19/2017 11:00	Grower
		Pending Visit
		Grower
		Missing Information
6/26/2017 8:00	6/26/2017 11:30	Grower
6/22/2017 11:30	6/22/2017 12:45	Custom Applicator
6/24/2017 9:00	6/24/2017 12:30	Custom Applicator
		Pending Visit
		Grower
		Pending Visit
6/21/2017 16:00	6/21/2017 17:00	Grower
6/26/2017 16:00	6/26/2017 17:00	Grower
6/27/2017 9:00	6/27/2017 11:00	Grower
		Grower
6/13/2017 8:00	6/13/2017 12:00	Grower
6/23/2017 7:00	6/23/2017 8:00	Grower
6/19/2017 14:00	6/19/2017 15:00	Grower
6/14/2017 9:00	6/14/2017 10:00	Grower
6/26/2017 13:00	6/26/2017 15:00	Grower

RESTRICTED

RESTRICTED

RESTRICTED

39.747839	-93.296671	39.747839
42.786273	-95.60281	42.786273
38.292733	-88.650203	38.365573
43.575729	-94.694051	43.575729
43.57271	-94.669405	
42.963942	-95.371377	42.963942
40.855013	-97.48304	40.855013
42.621883	-91.798349	42.621883
41.830069	-97.233083	41.830069
38.56987	-87.91964	38.56987
44.007223	-95.892732	99
41.20597	-91.481747	41.20597
41.190611	-91.408794	41.190611
40.371518	-89.594963	40.371518
43.295944	-95.353672	43.295944
44.86336	-96.16475	44.86336
45.382246	-94.247367	45.382246
90	-90	999
37.64848	-87.936981	37.648203
43.188397	-93.6307	43.184274
37.691399	-88.069674	37.691537
44.514555	-95.208756	44.514555
41.557656	-95.212195	41.557656
40.544555	-88.651321	40.544562
40.758418	-95.779249	40.758418
43.163733	-95.703226	43.163733
43.113486	-95.487106	43.113486
43.41408	-94.22626	43.41408
44.543576	-96.180194	44.540761
44.54867	-96.174701	44.555206
42.934	-93.091	42.936308
38.861409	-88.167678	38.861409
42.499581	-93.577501	42.499581
41.93057	-96.29227	41.93073
41.183237	-91.385158	41.183237
39.398594	-96.062757	39.308594
44.791144	-98.210832	44.791144

RESTRICTED

-93.296671	18
-95.60281	100
-88.810408	30
-94.694051	
	15
-95.371377	76
-97.48304	
-91.798349	67
97.842365	
-87.91964	78
99	120
-91.481747	170
-91.408794	163
-89.594963	72
-95.353672	160
-96.16475	75
-94.247367	110
999	35
-87.936797	55
-93.625303	152
-88.06943	156
-95.208756	
-95.212195	130
-88.651494	50
-95.779249	161
-93.703226	56
-95.487106	135
-94.22626	15
-96.184193	495
-96.174822	1500
-93.089168	115
-88.167678	168
-93.577501	
-96.29227	54
-91.385158	26
-96.062757	2.5
-98.210832	140

RESTRICTED

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT
DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||DRIFT_REDTN_AGT

OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||OTHER_HERB
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||OTHER_HERB

ADJVNT_SURFCT||DRIFT_REDTN_AGT||ADJVNT_SURFCT||ADJVNT_SURFCT
OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT||OTHER_HERB||TK_NONE

DRIFT_REDTN_AGT||WATER_COND||TK_NONE||OTHER_HERB
ADJVNT_SURFCT||OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB
ADJVNT_SURFCT||OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURF

OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURFCT
OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HE

WATER_COND
ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
OTHER_HERB||OTHER_HERB||OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||OTHER_HERB
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

RESTRICTED

StrikeForce| |Reign| |Intense 3| |XtendiMax

Powermax| |Section| |Class Act Ridion | |AG16098

AG16098| |Warrant| |Select Max| |PowerMax| |XtendiMax

Gladiator 2 qt
Traverse D
AG 16098| |Class Act Ridion| |Roundup PowerMax | |Interlock

Roundup WeatherMax| |Xtendimax | |Select Max| |Capsule
Roundup WeatherMax| |Xtendimax | |Select Max | |Capsule
Roundup Powermax| |Vapor Guard DRA| |Volunteer

AG16098| |Class Act Ridion| |PowerMax| |XtendiMax

Roundup WM| |Class act ridion| |Capsule dra| |Interlock

Ag 16098| |Cornerstone 5 plus
Powermax| |Selectmax| |Lockamba
Ag16098| |Cornerstone 5 Plus

Class act ridion| |AG 16098| |Section 3| |Superb
Xtendimax| |Vapor Gard| |Lock tight| |Select Max| |Durengol ?

Reign| |Choice Trio| |Radiate| |Intensity
Class Act Ridion| |XtendiMax| |Class Act Ridion| |Select Max| |Warrant| |WeatherMax| |Superb HC
Class Act Ridion| |XtendiMax| |AG16098| |Warrant| |WeatherMax| |Superb HC

Roundup ready power max| |Intact | |Sekure shot
RR PowerMax| |Intact | |Select max | |Correx
Powermax| |AG16098| |Class Act Ridion| |Interlock| |SelectMax | |Cobra

Choice trio
Class Act Ridion| |Roundup | |Xtendimax
Roundup WeatherMax| |Warrant | |Xtendimax | |Certin | |Intact
Ag16098| |Roundup power max
Powermax| |Xtend | |Intact

RESTRICTED

1 qt/100||1 qt/100||6||22	XTENDIMAX	22
32||4 oz||6.8||7 oz	XTENDIMAX	22
9.6oz||48 oz||9 oz||32 oz||22 oz	XTENDIMAX	22
/100	XTENDIMAX	22
	9 XTENDIMAX	22
10 oz||10 oz||32 oz||2 oz	XTENDIMAX	22
33||22||8||2qt/1	XTENDIMAX	22
32||22||8||2qt/1	XTENDIMAX	22
32||11oz||9oz	XTENDIMAX	22
9.6 oz||14 pz||32 oz||22 oz	XTENDIMAX	22
32||1 gal||.5 ga||4 oz	XTENDIMAX	22
2 qt/ 100 gal||32	XTENDIMAX	22
32 oz||6 oz||6.4 oz	XTENDIMAX	22
15||32	XTENDIMAX	22
3 qt/100||6.4||3||.5	XTENDIMAX	22
22 oz||999||999||4oz||999	XTENDIMAX	22
1qt/100||1qt/1||2oz||10oz	XTENDIMAX	22
14.4 oz||22 oz||9.6 oz||6 oz||48 oz||32 oz||9.6 oz	XTENDIMAX	22
14.4 oz||22 oz||9.6 o||48 oz||32 oz||9.6 o	XTENDIMAX	22
22oz||3oz||5oz	XTENDIMAX	22
22oz||1qt||22oz||6gal	XTENDIMAX	22
32 oz||6 oz||9 oz||2 oz||6 oz||6 oz	XTENDIMAX	22
	10 XTENDIMAX	22
9.5||32||22	XTENDIMAX	22
32||3 pt||22||2 qt/||2qt/1	XTENDIMAX	22
4oz||32oz	XTENDIMAX	22
24oz||22oz ||2qt	XTENDIMAX	22

RESTRICTED

Unknow

Engenia

Xtendimax

Grower was aware, but did not know formulation.

Fexapan
Xtendimax

Xtendimax

RESTRICTED

	40	15	6
Unknow			
	40		9
	35	12.5	12.5
	45	15	10
Engenia	60	15	12
	20		10
	30	15	7
	30	15	7
	35	14	8
	50	12.5	11
	30	18	12
	40	10	10
	30	10	14
	40	10	10
	30	15	6
	38	10	9
None			
	35	12	9
	20	15	8
	20	15	8
Grower was aware, but did not know formulation.			
	35	11	8
	40	10	10
Dicamba	40	10	9
Engenia			
	25	9	9
	40	10	6
	50	12	8
None	45	12	8
	40	10	9

RESTRICTED

	Turbo Tee 11004	20	
TEEJET		24	
TEEJET		11005	120
	Hydro ULD 12005	24	
TEEJET		24	90
	TT11005	24	
TEEJET		24	120
TEEJET		24	120
	Wilgerr DR110-10	24	120
	TTI 11005	24	90
	Green leaf Td look 11008	24	
	Greenleaf Tdxl 1104-D	20	100
	Wilger UR110-05	24	90
	Greenleaf TDXL 1104-D	20	100
	TTI 110 03	20	
	TTI11003	24	80
TEEJET		24	80
	Wilger ER11010	24	120
	Wilger ER11010	24	120
TEEJET		20	90
	Hypro uld 12004	30	120
	TTI11003	24	120
TEEJET		24	
	Turbo drop TD02	21	60
	Turbo TeeJet 11005	24	60
TEEJET		24	60
	Green leaf, xtend nozzle	36	110

RESTRICTED

9	S	
9	NW	APP
9	N	ANEMOMETER
5	NW	ANEMOMETER
5	SW	APP
6	NE	ANEMOMETER
10	SW	ANEMOMETER
10	W	ANEMOMETER
6	NE	ANEMOMETER
5	NW	APP
6	NW	
5	SW	
10	NW	APP
5	NW	
7.5	SE	APP
999	SW	
8	SE	APP
8	NE	APP
11	NW	APP
5	S	
9	N	APP
10	S	APP
20	NW	APP
8	NW	APP
10	NW	
10	S	
5	NE	

RESTRICTED

Weather station		84	
		75	50
		79	
		65	
		80	
Weather station		71	
Mesonet		70	
		70	40
Internet weather station		73	
	999		99
		76	
		72	
Himself		85	40
		78	
		70	
			9
Washington airport		80	39
Radio		72	45
Weather service		70	

RESTRICTED

		Liberty
DRY		Flexstar
		Liberty
		Same product used on this field
DRY		
DRY		Xtendimax
		Unknown
DRY		Xtendimax
DRY		Xtendimax
DRY		Xtendimax
DRY		
		NA
MOIST		Xtendimax
DRY		Xtreme, Sharpen, MSO
DRY		Xtendimax
DRY		
		Na
		Roundup/Flexstar
		Na
DRY		XtendiMax
DRY		
		Flex star GT
DRY		
DRY		
DRY		
		Clarity
DRY		Xtendimax
MOIST	78	Xtendimax

RESTRICTED

Liberty		
No tender		
Liberty		
Powermax	2 flush with erase tan cleaner	
Water		
Water	Triple rinse with tank cleaner	
Water	None	
H2o	Triple rinse with tank cleaner	
Xtendimax	Triple plus tank cleaner	
Water		
	99	
Water		
Water		
Xtendimax	?	
Water	Triple rinse, use tank cleaner	
Water		
X	Sprayed Xtendimax for 2 days prior	
	999	
Xtreme, Sharpen, MSO		9999
Water	Triple rinse	
Water		9999
None		
Na	Triple rinse	
Roundup/Flexstar		
	999	99
Water only	Triple rinse with tank cleaner	
Water	Triple rinse	
Water		
None	None 100%xtend	
None	Triple rinse	
Water	Triple rinse w/ tank cleaner	
N/A		
Water		
Roundup,atrizine,Lotus	Used cornbelt tank cleaner	
None used		
N/a		
Water	Did not specified	

RESTRICTED

Warm

Normal

Dry, warm

Normal
Average
Normal

Hot and dry
Dry and hot
Dry

Dry, warm

Unknown

Warm 80's slight wind
Below average
Hot dry

Warm dry
Normal

Good
Dry, warm
Dry, warm

Cool
Good
Below average

Good
.15 rain 6/26
Hot and dry
Normal
Hot and dry

RESTRICTED

	Followed application guidelines	
Warm, wind in cupped direction two day later	Treated another 70 acres - no issues	
	Sprayed liberty on several fields,no symptoms	
	None	
	Injury seems worse in low draw across field	
Dry	Wind pt of N at 10 mph	
	County Rd seperates fields	
	Guidelines folowed	
	NA	
	None	
	None	
Hot and dry	Outlook was applied at V1	
Hot and dry	Outlook was applied at V1	
Dry	Weed control good	
	None	
	NA	
Dry but field irr.	Dame to fields S&E	
		999
80's hot, dry		9999
Below average	Low ground most affected	
Dry		9999
	.	
	Had trouble getting what was in the sprayer	
	None	
	10 days after app- noticed leaves cupping in NA	
	Used non approved spray tips	
	Weather data show wind at 23 mph	
	No	
Cool		
Good weather little windy	.	
Below average	Most cupping from Xtend beans north of Joe Hanig's	
	Less cupping away from neighbors fields	
	Wind started under 5 but increase before completed	
.15 rain 3 days after spray	None	
Hot and dry	The outside 24 rows were sprayed on this day	
Normal	None	
Dry	None	

RESTRICTED

17.2

24 MXXM0213OB

29.2 MXXM0125DB
28 MXXM0125DB

9.5 9999
115
27 Unk

20

4.5 MXXM0110DB
0.43 MXXM0123DB
24.06

RESTRICTED

R1	6
V4	4
R1	5
V2	3
V3	3
V5	8
	5
	5
PP	3
R1	5
V3	4
V3	2
V4	4
V2	2
V3	1
PP	2
V3	3
R1	7
R1	7
V3	4
R1	4
V3	4
V3	3
V3	3
V1	0
V3	0

RESTRICTED

NORMAL

NORMAL

DROUGHT_STRESSED

NORMAL
NORMAL
NORMAL

NORMAL
NORMAL
NORMAL

NORMAL

NORMAL

NORMAL
NORMAL
DROUGHT_STRESSED

NORMAL
NORMAL

NORMAL
NORMAL
NORMAL

DROUGHT_STRESSED
NORMAL
NORMAL

NORMAL

Dry

NORMAL
NORMAL
DROUGHT_STRESSED

RESTRICTED

R4
R2
R6
R5
R3
R2

R1
R2
R2
R6
R6

R2

R1

R5
R1

R1
R2
V2

R3
R3

R4

R8
R2
R2

R4

R4
R5
R2
R5
R3
R1

V3
R1

RESTRICTED

R4	17	17
R2	8	8
R6	12	12
R5	16	18
R3	99	99
R2	7	7
R1	9	9
R2	7	7
R2	7	0
R6	16	16
R6	99	99
R2		10
R2		10
R2	5	5
R2	8	8
R5	22	22
V5	8	6
	99	99
R1	9	10
R2	5	6
R1	3	9
R3	3	3
R3	4	4
R4	9	9
R8	10	10
R2	9	9
R2	9	9
R4	13	14
R4	8	8
R4	9	8
R2	6	6
R5	13	13
R2	5	7
R1	7	8
R1		8
V3	3	3
R1	0	3

RESTRICTED

36	36	
18	24	
36	36	
32	40	
26	36	
18	20	
24	24	
18	26	
24	24	
32	32	
24	99	
	18	
	18	
18	18	
18	18	
24	24	
12	12	
999	999	999
29	33	
12	16	
9	12	
26	30	
28	28	
35	35	
35	36	
24	24	
18	20	
26	35	
27	30	
28	28	
12	15	
36	40	
12	24	
16	18	
	16	
9	11	
9999	30	

RESTRICTED

Dry dry in August- 30 days no rain, varying Soil
Good flower development on cupped beans
Leaves were dropping,hard to see symptoms.

Runoff from boarder field

None

Seed beans

Corn on end of Field on South
Corn field to north was sprayed with growth regula
999 999
Planted 05-16-2017

Planted 05-18-2017

New growth hides cupped leaves

Weather Underground 15 - 23 mph from East

999

Had replant on affected field but didn't harm it

Xtend beans on 3 sides
West of affected field Xtendimax used, south, Enge

None

RESTRICTED

Soybean	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybean	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
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Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

CORN			
CORN	0 To 2 Days		
CORN			
	Over 7 Days	N	
CORN			
	0 To 2 Days	N	
	In Progress		
	Over 7 Days	N	
	0 To 2 Days	Y	120
	0 To 2 Days	N	
CORN			
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days		
	3 To 7 Days	N	
CORN			
CORN	0 To 2 Days	Y	80
CORN			
CORN	0 To 2 Days		
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
	In Progress		
	0 To 2 Days		
CORN	0 To 2 Days	Y	120
	In Progress		
CORN	Over 7 Days	N	
CORN	Over 7 Days	N	
CORN	Over 7 Days	N	
CORN			
CORN	Over 7 Days	N	
CORN	Over 7 Days	N	
CORN	0 To 2 Days	Y	120
CORN	0 To 2 Days		
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
WHEAT	0 To 2 Days		
	3 To 7 Days	N	

RESTRICTED

N	
	3
N	
N	5.5
N	
N	1.5
N	
	2
N	1.4
N	
N	
	3
	4
	1
N	1.5
N	
N	2
	1
	2
	2
N	
	7
N	3
N	
N	
N	3.5
N	1.25
N	3.5
N	
	1
	1
	2
N	
	4
N	1
N	1
	1
	2

RESTRICTED

170018118	OTM - Non-Applicator	SOYBEANS	IL	Washington
170018119	OTM - applicator	SOYBEANS	IL	Greene
170018129	OTM - applicator	SOYBEANS	MO	Johnson
170018130	OTM - applicator	SOYBEANS	IL	Piatt
170018135	OTM - Non-Applicator	SOYBEANS	IL	Livingston
170018138	OTM - applicator	SOYBEANS	IL	Piatt
170018147	OTM - applicator	SOYBEANS	IA	Des Moines
170018154	OTM - applicator	SOYBEANS	MN	Redwood
170018158	OTM - Non-Applicator	SOYBEANS	IL	Livingston
170018163	OTM - applicator	SOYBEANS	MO	Clinton
170018177	OTM - applicator	SOYBEANS	IA	Kossuth
170018188	OTM - Non-Applicator	SOYBEANS	MN	Faribault
170018193	OTM - applicator	SOYBEANS	IA	Louisa
170018208	OTM - applicator	SOYBEANS	IL	Fayette
170018216	OTM - applicator	SOYBEANS	IL	Lee
170018221	OTM - applicator	SOYBEANS	IA	Louisa
170018241	OTM - applicator	SOYBEANS	OH	Van Wert
170018262	OTM - Non-Applicator	SOYBEANS	KY	Webster
170018293	OTM - applicator	SOYBEANS	ND	Barnes
170018302	OTM - applicator	SOYBEANS	KS	Doniphan
170018306	OTM - applicator	SOYBEANS	KS	Doniphan
170018332	OTM - applicator	SOYBEANS	KS	Brown
170018334	OTM - applicator	SOYBEANS	IL	Macoupin
170018369	OTM - applicator	SOYBEANS	IA	Jasper
170018390	OTM - applicator	SOYBEANS	MI	Hillsdale
170018401	OTM - Non-Applicator	SOYBEANS	MN	Martin
170018403	OTM - applicator	SOYBEANS	IA	Cerro Gordo
170018415	OTM - applicator	SOYBEANS	IA	Worth
170018433	OTM - applicator	SOYBEANS	IA	Dallas
170018452	OTM - applicator	SOYBEANS	MN	Cottonwood
170018486	OTM - Non-Applicator	SOYBEANS	MO	Harrison
170018522	OTM - applicator	SOYBEANS	MN	Brown
170018525	OTM - applicator	SOYBEANS	KS	Marshall
170018544	OTM - Non-Applicator	SOYBEANS	IA	Humboldt
170018554	OTM - applicator	SOYBEANS	IA	Grundy
170018566	OTM - applicator	SOYBEANS	IA	Mahaska
170018567	OTM - Non-Applicator	SOYBEANS	IA	Wright
170018574	OTM - Non-Applicator	SOYBEANS	IA	Kossuth
170018581	OTM - Non-Applicator	SOYBEANS	IL	Randolph
170018585	OTM - applicator	SOYBEANS	MN	Cottonwood
170018596	OTM - Non-Applicator	SOYBEANS	IN	Cass
170018605	OTM - applicator	SOYBEANS	IL	Clinton
170018608	OTM - Non-Applicator	SOYBEANS	IL	Clay
170018611	OTM - Non-Applicator	SOYBEANS	KS	Nemaha
170018622	OTM - Non-Applicator	SOYBEANS	IA	Kossuth
170018627	OTM - applicator	SOYBEANS	MN	Martin
170018629	OTM - applicator	SOYBEANS	IL	Woodford

RESTRICTED

IL	WASHINGTON	7/11/2017		
IL	GREENE	7/11/2017	7/11/2017	7/12/2017
MO	JOHNSON	7/11/2017	10/2/2017	10/3/2017
IL	PIATT	7/11/2017	7/13/2017	7/13/2017
IL	LIVINGSTON	7/11/2017		
IL	CHAMPAIGN	7/11/2017	7/13/2017	7/13/2017
IA	LEE	7/11/2017	7/11/2017	7/11/2017
MN	REDWOOD	7/11/2017	7/13/2017	7/24/2017
IL	LIVINGSTON	7/11/2017	7/11/2017	7/28/2017
MO	DEKALB	7/11/2017	7/17/2017	1/1/2017
IA	KOSSUTH	7/11/2017	7/13/2017	7/14/2017
MN	FARIBAULT	7/11/2017	9/9/2017	9/9/2017
IA	WASHINGTON	7/11/2017	7/10/2017	7/12/2017
IL	FAYETTE	7/11/2017	7/11/2017	7/13/2017
IL	LEE	7/11/2017	7/12/2017	7/13/2017
IA	WASHINGTON	7/11/2017	7/10/2017	7/12/2017
OH	VAN WERT	7/11/2017	7/17/2017	7/18/2017
KY	WEBSTER	7/11/2017	8/23/2017	8/24/2017
ND	STUTSMAN	7/11/2017	7/12/2017	7/18/2017
KS	ATCHISON	7/11/2017	7/12/2017	7/12/2017
KS	DONIPHAN	7/11/2017	7/12/2017	7/12/2017
KS	DONIPHAN	7/11/2017	7/12/2017	7/12/2017
IL	MACOUPIN	7/11/2017	7/11/2017	7/12/2017
IA	JASPER	7/11/2017	7/11/2017	7/12/2017
MI	HILLSDALE	7/11/2017	7/11/2017	7/12/2017
MN	MARTIN	7/11/2017		8/1/2017
IA	FRANKLIN	7/11/2017	7/12/2017	7/12/2017
IA	CERRO GORDO	7/11/2017	7/12/2017	7/13/2017
IA	DALLAS	7/11/2017	6/29/2017	6/30/2017
MN	COTTONWOOD	7/11/2017	8/8/2017	8/8/2017
MO	HARRISON	7/11/2017		
MN	BROWN	7/11/2017	7/13/2017	7/25/2017
KS	MARSHALL	7/11/2017	7/12/2017	7/12/2017
IA	HUMBOLDT	7/11/2017	9/7/2017	9/8/2017
IA	GRUNDY	7/11/2017		
IA	WAPELLO	7/11/2017	7/13/2017	7/13/2017
IA	WRIGHT	7/11/2017	8/8/2017	8/8/2017
IA	KOSSUTH	7/11/2017	8/30/2017	8/31/2017
IL	ST. CLAIR	7/11/2017	8/30/2017	8/31/2017
MN	COTTONWOOD	7/11/2017	8/8/2017	8/8/2017
IN	WHITE	7/11/2017	8/29/2017	1/1/2017
IL	CLINTON	7/11/2017	7/11/2017	7/12/2017
IL	CLAY	7/11/2017		
KS	NEMAHA	7/11/2017		
IA	KOSSUTH	7/11/2017	7/10/2017	7/11/2017
MN	MARTIN	7/11/2017	7/24/2017	7/27/2017
IL	WOODFORD	7/11/2017	7/12/2017	1/1/2017

RESTRICTED

		Pending Visit
6/21/2017 10:00	6/21/2017 18:00	Custom Applicator
6/25/2017 14:00	6/25/2017 16:00	Grower
6/8/2017 8:00	6/8/2017 8:40	Custom Applicator
		Pending Visit
6/14/2017 6:30	6/14/2017 8:30	Custom Applicator
6/15/2017 12:00	6/15/2017 16:00	Grower
6/26/2017 10:00	6/26/2017 17:00	Grower
		Grower
		Missing Information
6/25/2017 5:00	6/25/2017 8:00	Grower
		Grower
6/20/2017 8:45	6/20/2017 10:00	Grower
6/26/2017 13:00	6/26/2017 17:00	Custom Applicator
6/17/2017 8:00	6/17/2017 10:00	Grower
6/20/2017 11:00	6/20/2017 12:00	Grower
6/21/2017 10:00	6/27/2017 17:00	Grower
		Grower
6/8/2017 8:00	6/8/2017 11:00	Grower
6/5/2017 14:00	6/5/2017 15:00	Custom Applicator
6/10/2017 10:00	6/10/2017 11:00	Custom Applicator
6/9/2017 14:00	6/9/2017 18:00	Custom Applicator
6/20/2017 8:15	6/20/2017 11:00	Grower
6/21/2017 9:00	6/21/2017 15:00	Grower
6/15/2017 9:00	6/17/2017 13:00	Grower
		Grower
6/15/2017 18:00	6/15/2017 19:00	Custom Applicator
6/27/2017 10:00	6/27/2017 13:00	Custom Applicator
6/8/2017 10:00	6/8/2017 12:00	Grower
7/1/2017 10:00	7/1/2017 11:30	Custom Applicator
		Pending Visit
6/21/2017 19:00	6/21/2017 21:00	Custom Applicator
6/19/2017 14:00	6/19/2017 17:00	Grower
		Custom Applicator
		Pending Visit
6/27/2017 12:30	6/27/2017 17:00	Custom Applicator
		Grower
		Grower
		Grower
6/20/2017 10:00	6/20/2017 17:00	Grower
		Missing Information
6/22/2017 18:00	6/22/2017 19:00	Custom Applicator
		Pending Visit
		Pending Visit
		Custom Applicator
7/20/2017 11:00	7/20/2017 14:00	Grower
		Custom Applicator

RESTRICTED

RESTRICTED

RESTRICTED

39.219	-90.578	39.219
38.768649	-93.765831	38.768649
39.966922	-88.643737	39.966922
40.170438	-88.592942	40.170438
40.999692	-91.313687	40.999692
44.443005	-95.259382	44.450602
41.020364	-88.872512	41.020336
43.049	-94.013	43.050762
43.760756	-94.125087	666
41.198457	-91.461733	41.198457
39.986	-89.171	38.986
41.797372	-89.187438	41.801275
41.231445	-91.466578	41.231445
49.917869	-84.654508	40.917869
37.495032	-87.788175	0
46.7911	-98.3117	46.7911
39.754772	-95.440261	39.754772
39.857611	-95.227429	39.857611
39.821396	-95.180966	39.821396
39.486	-89.874	39.486
41.601143	-92.211367	41.601143
41.84754	-84.56323	41.84734
43.601378	-94.636475	
42.918695	-93.288283	42.921722
43.356751	-93.175194	43.344
41.820084	-94.309861	41.820084
44.05731	-95.170517	44.05731
44.136128	-94.791421	44.142616
39.928958	-96.305725	39.928958
42.875305	-94.286061	42.875305
41.190732	-92.461472	41.190732
42.624719	-93.772351	42.624719
43.424	-94.379	43.43048
38.237873	-89.72164	999
44.079664	-95.32124	44.08599
0	0	0
38.700339	-89.465216	38.70397
43.389	-94.353	43.3875
43.60253	-94.637832	43.60897

RESTRICTED

-90.578	228
-93.765831	65
-88.643737	
-88.592942	
-91.313687	146
-95.451778	
-88.872512	5
-94.015792	60
666	57.1
-91.461733	80
-89.171	35
-89.195162	90
-91.466578	24
-84.654508	1424
0	114
-98.3117	120
-95.440261	80
-95.227429	62
-95.180966	143
-89.874	160
-92.211367	214
-84.56323	100
	60
-93.175194	53
-93.1612	162
-94.309861	61.1
-95.170517	144
-94.793269	
-96.305725	65
-94.28606	
-92.461472	139
-93.772351	
-94.383831	70
-999	4
-95.321363	565
0	
-89.474406	79.5
-94.3485	10
-94.640453	230

RESTRICTED

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT

OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURFCT
OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
WATER_COND||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT
OTHER_HERB||ADJVNT_SURFCT

OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
OTHER_HERB||ADJVNT_SURFCT
OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||WATER_COND

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
DRIFT_REDTN_AGT||OTHER_HERB

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||WATER_COND

OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT

RESTRICTED

Powermax| |Warrant | |Wheelhouse | |AG 16098
Reign| |Xtendimax | |Powermax
Intact| |F/S Certain| |Weathermax

Intact| |F/S Certain| |Weathermax
Vaporquard with DRA| |Xtendimax | |Roundup Powermax
Class act ridion| |AG 16098| |Powermax

Powermax| |Vaporgard DRA

Roundup WeatherMax| |Xtendimax| |Select Max| |Capsule
Round up Weathermax| |Iconic| |AG 16098
Reign| |Weathermax| |Choice Trio
Roundup WeatherMax| |Xtendimax | |Select Max| |Capsule
Duece| |RoundupPowerMax | |Xtendimax | |Capsule

Trap line Pro2| |Powermax | |Gatlin
Reign| |Warrant | |Roundup Weather Max
Reign| |Select Max| |Warrant | |Roundup Weather Max
Reign| |Warrant | |Roundup Weather Max
Powermax| |Capsule
Roundup PowerMax| |FS Certin| |Intact
Buccaneer Plus| |Super Spread 90

Powermax| |AG16098| |Iconic
Abundit Edge| |Capsule| |Design
Roundup PowerMax| |Interlock
Powermax| |Class Act Ridion | |AG16098| |Section 3| |Supurb

Powermax| |Volunteer | |Veracity elite II| |Diplomat
Traverse D| |Envy 6 glyphosate

Warrant| |Roundup WeatherMax| |Vaporgrip with DRA| |Vollunteer

AG16098| |Powermax | |Section Three

Reign| |RUP PMAX| |Radiate

Section 3| |Class act N| |Ag16098

RESTRICTED

32||3||10||6	XTENDIMAX	22
6.4 oz||22 oz||32 oz	XTENDIMAX	22
12||12||32	XTENDIMAX	22
12||12||32	XTENDIMAX	22
5pt/100 gal||22||30	XTENDIMAX	22
.||.||.	XTENDIMAX	22
32 oz||4 qt	XTENDIMAX	22
32||22||8||2qt/1	XTENDIMAX	22
32||12||10	XTENDIMAX	22
1qt/100 gal||22 oz||2qts/	XTENDIMAX	22
32||22||8||2qt/1	XTENDIMAX	22
6.4 oz.||32 oz||22 oz||6.4 oz	XTENDIMAX	22
5pts/100 gal||32 oz||6oz	XTENDIMAX	22
8oz||3pts||32oz	XTENDIMAX	22
4oz||10oz||3pts||32oz	XTENDIMAX	22
8oz||3pts||32oz	XTENDIMAX	22
22||2	XTENDIMAX	22
32||9||8	XTENDIMAX	22
1.4 qts/ac||2.85	XTENDIMAX	11
22 oz||10 oz||10 oz	XTENDIMAX	23
32 oz||10 oz||10 oz	XTENDIMAX	22
24oz||5oz	XTENDIMAX	22
32||12 oz||6.4||3.2||6.4	XTENDIMAX	22
32||5||9.6||9.6	XTENDIMAX	22
14.3oz||32oz	XTENDIMAX	22
3 pt||32 oz||5 pt||8 oz	XTENDIMAX	22
6.4||32 ou||3 oun	XTENDIMAX	22
.75oz/ac||32||2oz/ac	XTENDIMAX	22
4||2qt||2qt	XTENDIMAX	22
	XTENDIMAX	22

RESTRICTED

Monsanto

Xtendimax

?
Xtendimax

Monsanto
Xtendmax

Xtendimax

Monsanto

RESTRICTED

	45	15	12
	50	12	8
	40	15	12
	40	15	12
	30	15	8.5
	40	15	8
	38	15	7
	30	15	7
	45	12	12
	40	14	7.7
	30	15	7
	35	10	13
Xtendimax			
	40	12	12
	45	12	10
	45	12	10
None	45	12	10
	36	10	10
	45	14	12
	40	20	5
	42	15	10
	40	15	12
	40	10	10
	35		11
?	40		15
None	40	10	5.5
XtendiMax	50	10	15
N/A			
My farm	45	10	9
	60	15	11
Xtendimax			
	30	13	11.8

RESTRICTED

	TTI 1106	24	90
TEEJET		18	60
TEEJET		18	120
TEEJET		18	120
	Hypro ULD 120-05	24	90
TEEJET		20	
	Flat fan (can no longer read what size)	24	30
TEEJET		24	1207
TEEJET		24	
TEEJET		20	80
TEEJET		24	120
TEEJET		24	120
	HyPro 12005	20	120
TEEJET		24	100
TEEJET		24	100
TEEJET		24	100
TEEJET		24	90
TEEJET		24	90
	Lechler LU80-02S	20	
	Tee Jet TTI11005	24	120
	Tee Jet TTI 11005	24	120
	Tee Jet TTI 11004	18	90
	TTI11006	24	
	TTI 110-05	20	
	N/a yellow	30	60
	TeeJet TTI11005	30	120
	TTI 1003	24	120
	TTI 11005	20	110
	TTI 11005	24	

RESTRICTED

7	SW	APP
4	W	
6	S	APP
4	SW	APP
10	SW	APP
5	NW	APP
10	W	APP
13	SW	
4	SW	APP
5	SW	
10	SW	
9	SW	ANEMOMETER
7	NW	ANEMOMETER
8	NW	ANEMOMETER
9	S	ANEMOMETER
8	SW	ANEMOMETER
3	W	APP
15	SE	
8	NW	
10	SW	APP
8	S	ANEMOMETER
9	S	APP
6	NW	APP
8	SE	APP
6	NW	APP
9	S	ANEMOMETER
7	NW	APP
8	NE	APP
5	SW	ANEMOMETER

RESTRICTED

	85	55
Max Swisher airport Warrensburg	85	70
	89	38
	50	
Muscatine, Ia Airport	77	47
	66	
Siri. Local weather station	73	63
Washington Iowa airport		45
	65	65
	70	
	92	
	76	45
	84	
	75	60
Radio	64	60
Weather Underground	75	70
	90	
	70	50
	75	50
	76	34
	83	
	78	86

RESTRICTED

DRY		Extendimax
DRY	77	Xtendimax
DRY		Xtendimax
		RVP Powermax & Cobra
DRY		Flexstar
		Liberty + Outlook
DRY		Xtendimax
DRY		Extendimax
MOIST	70	Sonic
DRY		Xtendimax
MOIST	60	RoundupPowerMax
		Roundup PowerMax, Degree, Atrazine
MOIST		
MOIST		Xtendimax
MOIST		Xtendimax
MOIST		Xtendimax
MOIST		Extendimax
DRY		Xrendimax
DRY		
		Same herbicides
DRY		Xtendimax
DRY		Xtendimax
DRY		
MOIST	75	Xtendimax
DRY		XtendiMax
		Flexstar
		Na
DRY		
DRY		
		Flexstar
DRY		
		Xtendimax

RESTRICTED

Extendimax	Came from Xtendimax field	
No tender	Only used Xtendimax, no cleanout	
Xtendimax	Triple rinse	
Xtendimax	Dedicated sprayer xtend	
Water		
Water		
RVP Powermax & Cobra		
Water	Triple rinse	
N/A		
Water		
Extendimax	Came from Xtendimax field	
No tender used	3x	
Water		
Suspected 28%	Water 3X	
na		
Water	Triple rinse	
Water/Xtendimax		999
Water/Xtendimax		
Water/Xtendimax		
N/A	Came from Extendimax field	
XtendiMax	Xtendimax	
N/A	None	
Water		
Water	Triple rinse	
Water	Triple rinse w/tank cleaner	
NA	NA	
Xtendimax	3rinse. 2 with H2o. 1 with cleaner	
Water	Continue to spray	
N/a		
Water		
Water	Triple	
N/A		
Water		
Na		
Nothing	Triple Rinse	
Xxxx		
Xtendimax	Injection sprayer (none)	
Water		
Xtendimax	Rinse tank cleaner	
Xtendimax		

RESTRICTED

Mild and sunny with heavy dew in the mornings
Hot dry, then big rains,flooded bottoms
Hot and dry

Hot and dry
Hot and dry
Warm dry

Cool and windy

Hot and dry
Clear and dry
Fair/sunny
Hot and dry
Hi 60's, partly cloudy

Dry
Normal
Normal
Normal
Dry
Dry and windy
Good growing conditions

Warm
Wind later in the day.
Normal
Normal

Warm humid dry
Normal

Clear and dry

Hot & Dry

Dry

Normal

RESTRICTED

Clear and dry	Should have left border
Hot and dry	Followed all App. Requirements
	Followed label directions
	Followed label instructions
Hot and dry	No pre emerge herbicides used
	.
	Neighbor sprayed Xtendmax on 6/27/2017
Cool	Wind came up following application
	N/A
Hot and dry	Outlook was applied after cro emergence
Clear and dry	Spraying was done right
Fair/ sunny	Seemed perfect day to spray
Hot and dry	Potential drift went across hiway
Low 70, partly cloudy	Water supply tank held 22 K gals. 28% before use.
	na
	Dry after application
	Started field on 6-5 left a buffer finished 6-7
Normal	None
	None
Dry with shifting wind	Did everything right
Dry and windy	Applicator thought wind was out of SW
Good growing conditions	none
	Spray fines moved with wind
Breezy following spray	90' road buffer
good	None
	None
	.
Normal	Grower sprayed 2 days NW 6 mph day 2 SW 6 mph
	Almost not noticable
Clear, dry	Sprayed with wind in the right direction.
	None
	Breeze out of NW when Xtendimax sprayed
	Comments
Normal	
	Xxxx
Dry	East to west spraying
	See comments
	None

RESTRICTED

11

25

10.3 MWXM1024DB

13.75 MXXM0125DB

15.5 MWXM1107DB
4.2 MXXM0125DB
249 MWXM 1004 DS

13.8 MWXM1003DS
11 MWXM1003DS
24.6 MWXM1003DS

36.7

9.1
28
10.5

11.2 MXXM0220DB

24.5

250 MXXMO306DS

13.7

RESTRICTED

V4	6
V4	4
R1	1
R1	1
V3	6
V4	5
	5
V4	5
Vn	6
	5
R1	6
V2	3
V4	3
V2	1
R2	3
V3	5
V4	4
V4	4
V3	4
V4	4
PP	2
V5	5
V3	3
V4	5
V4	5
PP	3
V2	2
V4	4

RESTRICTED

NORMAL
NORMAL
NORMAL

NORMAL
NORMAL
NORMAL

NORMAL

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NORMAL

NORMAL

NORMAL

NORMAL

NORMAL

RESTRICTED

V5
R8
R4

R4

R2
R3

R2
R6

R1
V5

R1

R1
V4
R2
V5
R2
R1
R3
R2
R1
R1
R4

R2
R1

R2
R1
R6
R5
R4

V3

R3
R2

RESTRICTED

V5	10	10
R8	18	18
R4	6	6
R4	6	6
R2		12
R2	15	35
R3	99	99
R2	6	6
R6	18	6
R2		10
R1	8	9
R1	8	8
R2		10
R1	7	7
	99	99
R2	99	8
R1	8	8
V4	6	6
R2	10	10
V5	10	10
R2	11	12
R1	8	8
R3	99	99
R1	5	6
R1	6	6
R1	4	4
R4	17	17
R1	10	10
R1	9	8
	12	11
R2	12	13
R3	14	14
R6	8	8
R5	99	99
R5	7	5
	99	99
V3	3	3
R3	5	5
R2	9	9
V4	4	5

RESTRICTED

22	24
48	48
14	18
12	16
	18
28	15
999	999
15	17
30	39
	18
18	20
10	12
	18
10	12
32	36 R5
99	18 RV
18	20
12	14
24	24
16	24
16	18
28	28
35	38
14	15
14	16
10	10
36	36
30	30
13	14
38	39 R4
14	14
28	30
36	36
8	24
27	31
99	99
15	15
15	17
18	24
14	16

RESTRICTED

Affected 12 rows closet to Xtend beans
Affected field east of source

Neighbor ignored suceptible crop is down wind

Wrong nozzles
Corn on N&W, Xtend soys S&E, at higher elevation.

Used 120 ft bufferi in field

Effect seen on all neighboring non-XMax fields
ornamental plants injured nearby

Drift may be factor NW 8 mph
South wind may have caused movement
May be nonsource herbicide injury at v4

Non labeled glyphosate and possibly nozzles

R5

This field was probably not a drift source field.

Downwind injury when sprayed
Comments

Downwind movement at app

RESTRICTED

Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
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Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

CORN	0 To 2 Days	N	
CORN	Over 7 Days	N	
	0 To 2 Days	N	
	0 To 2 Days	N	
CORN	0 To 2 Days	N	
	0 To 2 Days		
CORN			
	3 To 7 Days		
CORN	0 To 2 Days	Y	120
CORN			
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	Y	120
CORN	0 To 2 Days	N	
CORN	3 To 7 Days	Y	120
CORN			
CORN	0 To 2 Days	N	
CORN	0 To 2 Days		
CORN	0 To 2 Days		
SOYBEANS	0 To 2 Days		
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
	0 To 2 Days	N	
CORN			
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
	Over 7 Days	N	
	0 To 2 Days	N	
SOYBEANS	0 To 2 Days		
	In Progress		
CORN	0 To 2 Days	N	
CORN			
CORN	Over 7 Days	Y	130
CORN	0 To 2 Days	Y	110
CORN			
	Over 7 Days	N	
	0 To 2 Days		

RESTRICTED

	8
N	2
N	0.666666667
N	2
N	4
	7
N	
N	
N	3
N	
N	1.25
N	4
	2
	1
N	151
N	3
N	1
N	1
	4
	2.75
	6
	52
N	
	1
	3
	2
	1.5
	2
N	3
N	
	4.5
N	
N	
N	7
N	
N	1
N	
	3
N	

RESTRICTED

170018637	OTM - Non-Applicator	SOYBEANS	IL	Edgar
170018651	OTM - applicator	SOYBEANS	IA	Clay
170018658	OTM - Non-Applicator	SOYBEANS	IL	Pulaski
170018664	OTM - Non-Applicator	SOYBEANS	KS	Doniphan
170018676	OTM - applicator	SOYBEANS	IL	McLean
170018690	OTM - applicator	SOYBEANS	IA	Hamilton
170018712	OTM - Non-Applicator	SOYBEANS	KS	Nemaha
170018717	OTM - Non-Applicator	SOYBEANS	IA	Wright
170018720	OTM - Non-Applicator	SOYBEANS	IL	Lee
170018728	OTM - applicator	SOYBEANS	MN	Sibley
170018730	OTM - applicator	SOYBEANS	IL	Woodford
170018735	OTM - Non-Applicator	SOYBEANS	MN	Cottonwood
170018758	OTM - applicator	SOYBEANS	IA	Grundy
170018759	OTM - applicator	SOYBEANS	IA	Wapello
170018765	OTM - applicator	SOYBEANS	MN	Martin
170018951	OTM - applicator	SOYBEANS	SD	Potter
170018956	OTM - applicator	SOYBEANS	IL	Menard
170018960	OTM - applicator	SOYBEANS	IL	Menard
170018963	OTM - Non-Applicator	SOYBEANS	MN	Nobles
170018970	OTM - applicator	SOYBEANS	IL	Wayne
170018976	OTM - applicator	SOYBEANS	IN	Vermillion
170018987	OTM - applicator	SOYBEANS	KY	Union
170018988	OTM - Non-Applicator	SOYBEANS	IA	Cherokee
170018989	OTM - applicator	SOYBEANS	KY	Union
170019002	OTM - applicator	SOYBEANS	NE	Butler
170019006	OTM - applicator	SOYBEANS	NE	Butler
170019018	OTM - applicator	SOYBEANS	IA	Hamilton
170019019	OTM - applicator	SOYBEANS	IL	Washington
170019022	OTM - applicator	SOYBEANS	IL	McLean
170019027	OTM - applicator	SOYBEANS	IL	Brown
170019031	OTM - Non-Applicator	SOYBEANS	IL	Clinton
170019035	OTM - applicator	SOYBEANS	IL	Brown
170019038	OTM - Non-Applicator	SOYBEANS	IL	Logan
170019040	OTM - Non-Applicator	SOYBEANS	IL	Livingston
170019053	OTM - applicator	SOYBEANS	IA	Black Hawk
170019060	OTM - applicator	SOYBEANS	MN	Cottonwood
170019069	OTM - applicator	SOYBEANS	IL	Perry
170019073	OTM - applicator	SOYBEANS	NE	Clay
170019075	OTM - applicator	SOYBEANS	NE	Otoe
170019082	OTM - applicator	SOYBEANS	SD	Lake
170019085	OTM - applicator	SOYBEANS	IL	Piatt
170019086	OTM - Non-Applicator	SOYBEANS	SD	Lake
170019087	OTM - Non-Applicator	SOYBEANS	IL	Vermilion
170019090	OTM - Other crop	GRAPES	SD	Lake
170019095	OTM - Non-Applicator	SOYBEANS	MO	Scott
170019096	OTM - applicator	SOYBEANS	IL	Washington
170019102	OTM - Non-Applicator	SOYBEANS	MO	Harrison

RESTRICTED

IL	DOUGLAS	7/11/2017		
IA	CLAY	7/11/2017	7/13/2017	7/13/2017
MO	MISSISSIPPI	7/11/2017		
KS	DONIPHAN	7/11/2017		
IL	MCLEAN	7/11/2017	7/14/2017	7/14/2017
IA	HAMILTON	7/11/2017	7/12/2017	7/12/2017
KS	NEMAHA	7/11/2017		
IA	WRIGHT	7/11/2017	8/14/2017	8/23/2017
IL	LEE	7/11/2017		
MN	SIBLEY	7/11/2017	7/13/2017	7/20/2017
IL	WOODFORD	7/11/2017		1/1/2017
MN	REDWOOD	7/11/2017	8/9/2017	8/10/2017
IA	GRUNDY	7/11/2017	7/13/2017	7/13/2017
IA	MAHASKA	7/11/2017	7/13/2017	7/13/2017
MN	MARTIN	7/11/2017	8/1/2017	8/4/2017
SD	POTTER	7/12/2017		10/13/2017
IL	MENARD	7/12/2017	7/14/2017	7/17/2017
IL	MENARD	7/12/2017	7/13/2017	7/17/2017
MN	NOBLES	7/12/2017	9/2/2017	9/2/2017
IL	HAMILTON	7/12/2017	7/13/2017	7/13/2017
IN	VERMILLION	7/12/2017	7/11/2017	7/13/2017
KY	UNION	7/12/2017	7/11/2017	7/12/2017
IA	CHEROKEE	7/12/2017	8/8/2017	8/10/2017
KY	UNION	7/12/2017	7/11/2017	7/12/2017
NE	BUTLER	7/12/2017	7/17/2017	7/17/2017
NE	BUTLER	7/12/2017	7/17/2017	7/17/2017
IA	HAMILTON	7/12/2017	7/12/2017	7/12/2017
IL	WASHINGTON	7/12/2017	7/12/2017	7/14/2017
IL	MCLEAN	7/12/2017	7/20/2017	7/27/2017
IL	BROWN	7/12/2017	7/12/2017	7/14/2017
IL	CLINTON	7/12/2017		
IL	BROWN	7/12/2017	7/12/2017	7/14/2017
IL	SANGAMON	7/12/2017	7/22/2017	7/26/2017
IL	LIVINGSTON	7/12/2017		
IA	BLACK HAWK	7/12/2017	7/17/2017	7/17/2017
MN	JACKSON	7/12/2017	7/31/2017	8/1/2017
IL	PERRY	7/12/2017	7/12/2017	7/17/2017
NE	CLAY	7/12/2017	7/19/2017	7/20/2017
NE	NEMAHA	7/12/2017	7/11/2017	7/18/2017
SD	LAKE	7/12/2017	7/27/2017	7/28/2017
IL	CHAMPAIGN	7/12/2017	7/18/2017	7/18/2017
SD	LAKE	7/12/2017	7/27/2017	7/28/2017
IL	VERMILION	7/12/2017		
SD	LAKE	7/12/2017		
IL	MADISON	7/12/2017		
IL	WASHINGTON	7/12/2017	7/12/2017	7/14/2017
MO	HARRISON	7/12/2017	8/28/2017	8/31/2017

RESTRICTED

		Pending Visit
6/26/2017 11:00	6/26/2017 13:00	Grower
		Pending Visit
		Pending Visit
6/30/2017 16:00	6/30/2017 18:00	Custom Applicator
6/24/2017 13:00	6/24/2017 15:00	Custom Applicator
		Pending Visit
		Grower
		Pending Visit
6/27/2017 10:00	6/27/2017 12:00	Grower
		Missing Information
		Grower
6/9/2017 15:00	6/9/2017 18:00	Grower
6/21/2017 15:00	6/21/2017 19:30	Custom Applicator
6/20/2017 13:00	6/20/2017 15:00	Grower
6/16/2017 9:00	6/16/2017 11:00	Custom Applicator
6/27/2017 10:00	6/27/2017 11:00	Custom Applicator
6/26/2017 10:00	6/26/2017 12:00	Grower
		Grower
6/24/2017 12:00	6/24/2017 2:30	Custom Applicator
6/20/2017 10:00	6/20/2017 14:00	Grower
6/12/2017 10:00	6/12/2017 11:00	Grower
		Custom Applicator
6/20/2017 13:00	6/20/2017 15:00	Grower
		Custom Applicator
		Missing Information
6/27/2017 10:00	6/27/2017 14:00	Custom Applicator
6/20/2017 10:00	6/20/2017 12:00	Custom Applicator
6/27/2017 11:00	6/27/2017 12:00	Grower
6/24/2017 6:00	6/24/2017 8:00	Custom Applicator
		Pending Visit
6/21/2017 15:00	6/21/2017 17:00	Custom Applicator
		Grower
		Pending Visit
6/26/2017 11:00	6/26/2017 13:00	Grower
6/26/2017 14:00	6/26/2017 19:00	Grower
6/21/2017 12:00	6/21/2017 13:00	Custom Applicator
6/16/2017 7:00	6/16/2017 9:30	Grower
6/19/2017 9:00	6/19/2017 19:00	Grower
6/27/2017 10:10	6/27/2017 11:15	Custom Applicator
6/15/2017 9:00	6/15/2017 10:00	Custom Applicator
		Custom Applicator
		Pending Visit
		Pending Visit
		Pending Visit
6/20/2017 13:00	6/20/2017 14:00	Custom Applicator
		Grower

RESTRICTED

RESTRICTED

RESTRICTED

43.032154	-95.176255	43.032154
40.66957	-88.640187	40.66957
42.187373	-93.874772	42.187363
42.629914	-93.7788	42.629914
44.686393	-94.035815	44.686407
44.1739	-95.31126	44.1739
42.413033	-92.671058	42.413033
41.119138	-92.444554	41.119138
43.696382	-94.613996	43.696382
45.124302	-99.570083	45.124302
40.062589	-89.785893	40.062589
40.037153	-89.762506	40.037153
43.819075	-95.822447	99
38.341919	-88.544898	38.341919
39.759732	-87.528351	39.759732
37.666149	-87.888402	37.666149
42.87486	-95.6949	42.87486
37.710332	-88.047456	37.710351
41.323	-97.214	
42.406275	-93.659732	42.406275
38.420231	-89.486767	38.420231
40.533589	-88.670451	40.533589
40.003	-90.8355	40.003
40.0062	-90.8353	40.0062
40.061344	-89.555968	99
42.347981	-92.436695	42.347981
43.530592	-95.186596	43.530592
37.985658	-89.41016	37.985658
40.567911	-97.95705	40.567911
40.553	-95.991	40.553
44.164	-97.3015	44.164
40.145493	-88.51904	40.142937
44.164	-97.3015	44.164
38.3499	-89.532101	38.3499

RESTRICTED

-95.176255	160
-88.640187	155
-93.874772	260
-93.7788	20
-94.036477	
-95.31126	60
-92.671058	228
-92.402846	204
-94.613996	900
-99.570083	314
-89.785893	50
-89.762506	81
99	67
-88.544898	115
-87.528351	275
-84.888402	76
-95.6949	
-88.047896	156
	110
-93.659732	115
-89.486787	
-88.670451	40
-90.8355	79
-90.8353	99
99	60
-92.436695	116
-95.186557	319
-89.41016	20
-97.705	
-95.991	440
-97.3015	117
-88.518146	
-97.3015	100
-89.532101	
	25

RESTRICTED

ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB

ADJVNT_SURFCT||WATER_COND||DRIFT_REDTN_AGT
WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT

ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||WATER_COND||OTHER_HERB
FERT_CARRIER
OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND
OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB
OTHER_HERB||OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB||OTHER_HERB||OTHER_HERB
ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB

WATER_COND||OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||WATER_COND

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB||WATER_COND

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||WATER_COND
OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||ADJVNT_SURFCT
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB||ADJVNT_SURF
OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT
DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB

RESTRICTED

Lockamba| |Dakota| |PowerMax| |XtendiMax

FS Certin| |FS AquaSupreme| |Intact
Class act ridion| |Ag19068| |R wax| |Select max| |Superb HC

Class act ridion| |AG 16098| |Weathermax | |Selectmax

Riegn| |Strikeforce | |Intensity | |Roundup powermax
AMS
RUWM| |Ag16098| |Class act ridion
Powermax| |Intact | |Xtend | |Trapline pro
Roundup WeatherMax| |Intact | |FS Certin | |SelectMax
Roundup WeatherMax| |Warrant | |FS Certin | |Intact

Reign| |Choice Trio| |Radiate| |Intensity One| |Roundup PM| |Warrent
Strike Force| |Roundup PowerMax | |Intensity | |Reign
AG16098| |Cornerstone Plus 5

AG16098| |Cornerstone Plus 5

Class act ridion| |Roundup wmax| |Ag19068
AG16098| |Class Act Ridion| |PowerMAX | |Warrant
Certain| |Intact| |Powermax
Intact| |Xtendimax| |Roundup Powermax| |FSCertin

Intact| |Warrant| |Xtendimax| |Roundup Powermax| |FS Certin

1016098| |Iconic| |Roundup powermax | |Selectmax
PowerMax| |AG 16098
Intact| |Certain
AG16098| |Select Max| |Warrant| |Powermax
Reine| |Choice| |Intensity one| |Extendimax | |Powermax | |Liberate
Roundup Powermax| |Select Max| |Strike Zone LC| |Zaar

9999

AG16098| |Class Act Ridion| |PowerMAX | |Warrant

RESTRICTED

2 qt/100||4 oz||32 oz||22 oz	XTENDIMAX	22
4.8 oz.||4.8 o||4.8 o	XTENDIMAX	22
14||9.6||22||8||9.6	XTENDIMAX	22
1||6.4||32||6	XTENDIMAX	22
4.8||4.8||6||32	XTENDIMAX	22
3 lbs		32
22||6.5||12.8	XTENDIMAX	22
32oz||2qt ||22oz ||2qt	XTENDIMAX	22
32||7.7oz||7.7oz||8oz	XTENDIMAX	22
32||32oz||7.7oz||7.7oz	XTENDIMAX	22
10.9oz||.34qt||2oz||10oz||32oz||32oz	XTENDIMAX	22
9.6||22||8||9	XTENDIMAX	22
2 qts/100 gall||32 oz	XTENDIMAX	22
2qt/100 gallons||32 oz	XTENDIMAX	22
9.6||32||9.6	XTENDIMAX	22
2qt/100||3qt||32||32	XTENDIMAX	22
9||9||32	XTENDIMAX	22
10||22||32||10	XTENDIMAX	22
10||48||22||32||10	XTENDIMAX	22
9||9||32||8	XTENDIMAX	22
	32 XTENDIMAX	22
2 qts||2 qts	XTENDIMAX	22
6.5 oz/ac||6oz||1.5qt||32oz	XTENDIMAX	22
Qt/100||1.5qt||6oz||22oz||32oz||Qt/	XTENDIMAX	22
22||10||2.4||16	XTENDIMAX	22
	99 XTENDIMAX	22
2qt/100||3qt||32||32	XTENDIMAX	22

RESTRICTED

N/A

??

Liberty

Unknown

BASF
XtendiMax
BASF

BASF

Status

Status

BASF

RESTRICTED

	28	10	14
	30	15	9
	30	12	15
N/A			
	41		6
??			
	45	15	10
	50	20	8
	45	15	14
		10	9
	26	12	12
	40		12
Unknown	30	17	10
	35	20	10
Engenia	25	10	8
Engenia	38	10	10
	35	12	15
	35		11
	40		9
	50	15	10
Engenia	50	15	11
Status	55	15	11
	35	12	14
	45	15	13
Diflex	50		7
	40		8
	40	15	15
Engenia	99		99
	35	15	11

RESTRICTED

	Greenleaf TADF06D		24	120
	Wilger DR 110 10		18	120
	TTI 1105		32	120
TEEJET			20	
	Tee Jet XR 11005		20	90
	Spray Master PMQUL2006		36	120
	Green leaf td11006		24	
	DR - 110-10			
	TTI 110-06		24	120
	TTI 110-05		24	80
	TTI11006		15	90
	Green leaf tdxl 11006		24	90
TEEJET			20	90
	Green leaf TDXL 1104-D		20	100
	TTI 11005		32	
	Teejet TTI 11005		24	
TEEJET			20	
	TDXL 110-05 D		20	120
	Tee Jet TTI 11005		24	120
TEEJET			24	100
			20	90
	TTI 11005		24	
	Tee Jet AIC 11004 blue		24	90
TEEJET			20	100
	Greenleaf TADF06D		30	120
		99	99	
	Teejet TTI 11005		24	110

RESTRICTED

9	N	APP
9	E	
10	NW	APP
7	S	APP
9	W	APP
12	SE	ANEMOMETER
8	NW	ANEMOMETER
6	NW	
12	S	APP
10	W	
5	SE	APP
5	SW	APP
6	SW	
6	SW	
17	NE	APP
4	SE	ANEMOMETER
8	SW	ANEMOMETER
6.5	NW	APP
9	SW	APP
10	NW	APP
4		
6	S	APP
7	SW	
10	NW	APP
12	SE	
7	SW	ANEMOMETER
4	SW	ANEMOMETER

RESTRICTED

	72	
NOAA weather app	82	85
	70	50
	82	40
	86	63
Hand held wind meter		
Na		
	75	65
Wunderground.com	80	71
Kentucky mesonet	75	60
	80	
	83	48
	66	50
	75	999
Airport		
Kestrel 1000	73	
	86	39

RESTRICTED

DRY		Treflan
DRY	75	Prefix and Roundup
		Other bean fields
DRY		Xtendimax
DRY		
		Xtend
DRY		Xtendimax
DRY		
MOIST		Xtendimax
MOIST	70	Roundup PowerMax of Haley, Aatrex 90, Class Act
DRY		Xtreme, Sharpen, MSO
		Xtend dedicated
		Dedicated DiCamba Sprayer
DRY		Dedicated DiCamba Sprayer Na
DRY		Xtendimax
MOIST		Round up Anthem Max
DRY		
DRY		
MOIST		Unknown
MOIST		Dedicated Sprayer Unknown
		Xtend dedicated Liberty

RESTRICTED

Mix in field		Triple rinse
	999	None
Contaminated water		
N/A		
None		Continue to spray
??		
H2O		Triple rinse with tank cleaner
Water		Triple rinse
NA		Triple rinse
Water		None, was spraying xtend before this fie
Xtendimax		
Xtendimax		
	99	
Water		
SureStart, 2-4D		Triple rinse depends on Chemical
Water		3X w/detergent
	9999	
Water		5x (2 w/ detergents)
Water		
Xtend dedicated		3x rinse
Xtendimax		Triple rinse
Xtendimax		Dedicated DiCamba Sprayer
None		Dedicated DiCamba Sprayer
Na		
H20		Triple rinse with tank cleaner
		Triple rinse
Water		
H2o		3 rinses
Water		Triple rinse
Unknown		Unknown
Dedicated - Xtendimax		Dedicated Sprayer
Unknown		
Xtend dedicated		Xtend dedicated
Water		

RESTRICTED

Warm ,dry

Breezy and hot
Good

Warm humid dry

Average
Clear
Normal
Dry
Hot dry
Hot dry

Good
Partly sunny
Hot, dry

Hot, dry

Good
Dry, hot
Hot and dry
Hot, Dry

Dry

Average
Hot dry
Normal
Hot, gusty
Normal
Normal to dry
Normal

Hot, dry

RESTRICTED

Dry, warm		No DRA used. Used unapproved clethodim
	999	None
		Tank contamination
		None
		.
		Spray info of two neighboring xtend growers is unk
Average		Wind direction variable
Clear		Shows v shape for each of 11 sprayer sections.
		Normal
		None
Hot dry		Driftee field borders on east side
		Na
		Heavy hail damage also
Good		Applicator appears to have followed the label.
Mild		Not at this time
Hot, dry		None
		Cupping worse southside next to neighbor's field
Hot, dry		None
		Not a OTM field, spray tank Contamination
		3cuppud nodes
		No weed kill in ditches caused by drift
		Followed label instructions
Dry		Requirements followed. Drift not anticipated
		Wind shift evident
		East side no damage.
Average		Seed field to west usedStatus
Hot. Dry		Grower was gone
		Buffer zone less than 120 ft
		None
		3 fields
Normal to dry		Wide "county" road w/2 ditches as buffer
		Normal
		Cupped varied in field, more in higher elevations
Hot, dry		Standard
		Brand name liberty used

RESTRICTED

27.5 999
138

50

54.31

19.77
47 Mwxm1017ds
13

27

19.6

13.6 MXXM031202

17 MXXM031123

130

30 1228DS

17.2

RESTRICTED

R1	6
V4	14
R1	3
V3	3
V3	3
V4	4
V2	2
V3	0
PP	4
V3	3
V2	2
V3	3
V3	3
V3	3
V3	3
V4	99
R1	2
R1	8
V4	5
	3
V4	5
R1	5
V3	3
V3	3
R1	2
V3	99

RESTRICTED

NORMAL

NORMAL
NORMAL

NORMAL

NORMAL
NORMAL
NORMAL
DROUGHT_STRESSED
NORMAL
NORMAL

NORMAL
NORMAL
DROUGHT_STRESSED

NORMAL

NORMAL
NORMAL
NORMAL
NORMAL

NORMAL

R2 NORMAL
NORMAL
NORMAL
NORMAL
NORMAL
NORMAL
NORMAL

DROUGHT_STRESSED

RESTRICTED

R2

R2
V3

R5

R1

R4
R2
R2
R1

R1
R1
R6
R1
R2
R1
R4
R1

R2
R1
R4
R1

R1

R2
R2
R3
R3
R2
R4
R2

R1
R7

RESTRICTED

R2	8	8
R3	19	21
R2	3	3
R5	16	16
R1	8	10
R4	6	6
R2	8	8
R2	11	11
R3	8	9
R2	4	6
R2	5	6
R6	99	99
R1	8	8
R2	7	8
R1	7	8
R4	12	12
R1	7	7
	10	
VC	6	6
R1	99	99
R4	10	12
R1	8	8
R1	8	8
	9	99
	8	8
R2	12	
R2	8	8
R3	9	9
R3	10	10
R3	6	8
R5	4	5
R3	6	8
R1	99	99
	13	99

RESTRICTED

18	20
30	36
12	18
31	36
28	20
24	24
28	28
16	14
14	32
16	22
18	22
18	18
16	16
24	24
16	19
9999	9999
28	31
20	
12	16
18	18
24	30
9	9
10	10
20	99 9th tri
26	26 R2
30	30
30	30
24	24
22	22
16	28
24	30
16	28
18	18
34	99

RESTRICTED

None

Both fields were North Star brand beans,.

None
1 burndown(pre) and 2 post applications. 5/31 and

Applicator-driftee has complained about all dealer
Multiple Fields with multiple spray dates

Na

R2

OTM field was SW of source field

RESTRICTED

Soybeans	
Soybeans	SOYBEANS
Soybeans	
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	
Grapes	
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

CORN	0 To 2 Days	N	
	3 To 7 Days	Y	180
	0 To 2 Days		
	0 To 2 Days	N	
	In Progress		
CORN			
	0 To 2 Days	N	
CORN	0 To 2 Days	N	
	Over 7 Days	N	
CORN	In Progress	Y	60
CORN	0 To 2 Days		
CORN	0 To 2 Days		
CORN			
	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
	3 To 7 Days		
	3 To 7 Days		
	0 To 2 Days		
CORN	0 To 2 Days	Y	110
	Over 7 Days	Y	120
CORN	0 To 2 Days	N	
	0 To 2 Days	N	
OTHER			
	3 To 7 Days	N	
CORN	Over 7 Days	Y	120
CORN	0 To 2 Days	Y	60
CORN	3 To 7 Days	N	
	0 To 2 Days	N	
CORN	Over 7 Days	Y	100
	3 To 7 Days	N	
	Not Field Visit		
CORN	0 To 2 Days	N	
CORN			

RESTRICTED

	2
N	2
	2
	2
N	
N	
	3
	4.5
	2
N	2
	1
	2
N	
	-9.5
N	4
	1
N	
	2
N	
	4
	2
	1
	2
	2
N	
	2
N	5
	1
	2.5
	10
N	1.083333333
	1
N	
	1
N	

RESTRICTED

170019104	OTM - applicator	SOYBEANS	IN	Parke
170019105	OTM - applicator	SOYBEANS	IN	Putnam
170019106	OTM - applicator	SOYBEANS	IN	Putnam
170019110	OTM - applicator	SOYBEANS	IN	Putnam
170019115	OTM - applicator	SOYBEANS	IN	White
170019118	OTM - applicator	SOYBEANS	IL	Ogle
170019120	OTM - Non-Applicator	SOYBEANS	NE	Antelope
170019125	OTM - applicator	SOYBEANS	NE	Antelope
170019132	OTM - applicator	SOYBEANS	MO	Holt
170019133	OTM - applicator	SOYBEANS	MO	Atchison
170019135	OTM - Non-Applicator	SOYBEANS	IA	Washington
170019140	OTM - applicator	SOYBEANS	IA	Washington
170019141	OTM - Non-Applicator	SOYBEANS	IA	Polk
170019143	OTM - Non-Applicator	SOYBEANS	MN	Martin
170019148	OTM - Non-Applicator	SOYBEANS	MN	Watonwan
170019150	OTM - applicator	SOYBEANS	IL	McLean
170019155	OTM - applicator	SOYBEANS	IL	Fayette
170019157	OTM - Non-Applicator	SOYBEANS	MO	Ray
170019158	OTM - applicator	SOYBEANS	IA	Marshall
170019160	OTM - Non-Applicator	SOYBEANS	IA	Monona
170019162	OTM - applicator	SOYBEANS	IA	Plymouth
170019171	OTM - applicator	SOYBEANS	IL	McLean
170019176	OTM - Non-Applicator	SOYBEANS	MN	Murray
170019193	OTM - applicator	SOYBEANS	IL	Crawford
170019200	OTM - applicator	SOYBEANS	IA	Mitchell
170019201	OTM - applicator	SOYBEANS	IA	Lee
170019205	OTM - Non-Applicator	SOYBEANS	MO	Livingston
170019209	OTM - Non-Applicator	SOYBEANS	NE	Thayer
170019212	OTM - applicator	SOYBEANS	NE	Thayer
170019213	OTM - applicator	SOYBEANS	MN	Cottonwood
170019218	OTM - Non-Applicator	SOYBEANS	NE	Thayer
170019221	OTM - applicator	SOYBEANS	MN	Cottonwood
170019224	OTM - applicator	SOYBEANS	NE	Thayer
170019229	OTM - applicator	SOYBEANS	NE	Thayer
170019232	OTM - applicator	SOYBEANS	IA	Monroe
170019250	OTM - Non-Applicator	SOYBEANS	IA	Jasper
170019267	OTM - applicator	SOYBEANS	IL	Washington
170019288	OTM - Non-Applicator	SOYBEANS	IL	DeKalb
170019293	OTM - applicator	SOYBEANS	IL	Brown
170019299	OTM - applicator	SOYBEANS	MO	Lafayette
170019307	OTM - applicator	SOYBEANS	MN	Yellow Medicine
170019324	OTM - applicator	SOYBEANS	SD	McCook
170019334	OTM - applicator	SOYBEANS	KS	Coffey
170019335	OTM - applicator	SOYBEANS	OH	Brown
170019348	OTM - applicator	SOYBEANS	KS	Allen
170019363	OTM - applicator	SOYBEANS	IL	Brown
170019403	OTM - Non-Applicator	SOYBEANS	MN	Martin

RESTRICTED

IN	PARKE	7/12/2017	7/13/2017	7/18/2017
IN	PUTNAM	7/12/2017	7/13/2017	7/18/2017
IN	PUTNAM	7/12/2017	7/13/2017	7/18/2017
IN	PUTNAM	7/12/2017	7/13/2017	7/18/2017
IN	CASS	7/12/2017	7/13/2017	7/17/2017
IL	DEKALB	7/12/2017	7/12/2017	7/13/2017
NE	MADISON	7/12/2017		
NE	MADISON	7/12/2017	7/12/2017	7/17/2017
MO	HOLT	7/12/2017	7/17/2017	7/17/2017
MO	ATCHISON	7/12/2017	7/17/2017	7/17/2017
IA	WASHINGTON	7/12/2017		
IA	HENRY	7/12/2017	7/14/2017	7/17/2017
IA	STORY	7/12/2017		
MN	MARTIN	7/12/2017	9/4/2017	9/7/2017
MN	MARTIN	7/12/2017	9/4/2017	9/7/2017
IL	MCLEAN	7/12/2017	7/13/2017	7/14/2017
IL	FAYETTE	7/12/2017	8/30/2017	8/31/2017
MO	RAY	7/12/2017		
IA	HARDIN	7/12/2017	7/19/2017	7/19/2017
IA	MONONA	7/12/2017	7/17/2017	7/17/2017
IA	PLYMOUTH	7/12/2017	7/18/2017	7/18/2017
IL	MCLEAN	7/12/2017	7/13/2017	7/13/2017
MN	MURRAY	7/12/2017		
IL	CRAWFORD	7/12/2017	8/21/2017	1/1/2017
IA	MITCHELL	7/12/2017	7/14/2017	7/17/2017
IA	LEE	7/12/2017	7/13/2017	7/13/2017
MO	LIVINGSTON	7/12/2017		
NE	THAYER	7/12/2017	7/13/2017	7/19/2017
NE	THAYER	7/12/2017	7/13/2017	7/19/2017
MN	REDWOOD	7/12/2017	8/1/2017	8/1/2017
NE	JEFFERSON	7/12/2017		
MN	COTTONWOOD	7/12/2017	8/8/2017	8/8/2017
NE	THAYER	7/12/2017	7/13/2017	7/19/2017
NE	THAYER	7/12/2017	7/13/2017	7/19/2017
IA	JASPER	7/12/2017	7/19/2017	7/19/2017
IA	JASPER	7/12/2017	8/24/2017	8/25/2017
IL	WASHINGTON	7/12/2017	7/18/2017	7/19/2017
IL	OGLE	7/12/2017		
IL	LOGAN	7/12/2017	7/12/2017	7/14/2017
MO	LAFAYETTE	7/12/2017	7/14/2017	7/17/2017
MN	YELLOW MEDICINE	7/12/2017	7/23/2017	8/23/2017
SD	MCCOOK	7/12/2017	7/31/2017	8/1/2017
KS	COFFEY	7/12/2017		
OH	CLERMONT	7/12/2017	7/19/2017	7/20/2017
KS	COFFEY	7/12/2017	7/14/2017	8/18/2017
IL	BROWN	7/12/2017	7/12/2017	7/14/2017
MN	MARTIN	7/12/2017	9/1/2017	9/1/2017

RESTRICTED

6/6/2017 13:00	6/6/2017 16:00	Custom Applicator
6/19/2017 10:00	6/19/2017 12:00	Custom Applicator
6/2/2017 9:00	6/2/2017 14:00	Custom Applicator
6/7/2017 9:00	6/7/2017 11:00	Custom Applicator
7/6/2017 15:00	7/6/2017 16:00	Grower
6/27/2017 13:00	6/27/2017 15:00	Grower
		Pending Visit
6/29/2017 10:00	6/29/2017 15:00	Custom Applicator
6/15/2017 10:00	6/15/2017 13:00	Grower
6/27/2017 17:00	6/27/2017 19:00	Custom Applicator
		Pending Visit
6/20/2017 9:00	6/20/2017 13:00	Grower
		Pending Visit
		Grower
		Grower
6/12/2017 8:00	6/12/2017 9:00	Custom Applicator
6/26/2017 15:00	6/26/2017 16:00	Custom Applicator
		Pending Visit
6/17/2017 19:00	6/17/2017 21:00	Grower
		Custom Applicator
6/19/2017 18:00	6/19/2017 19:00	Grower
6/21/2017 16:15	6/21/2017 17:30	Custom Applicator
		Pending Visit
		Missing Information
7/5/2017 6:30	7/5/2017 16:00	Grower
6/14/2017 10:00	6/14/2017 12:00	Grower
		Pending Visit
		Missing Information
6/19/2017 4:00	6/19/2017 6:30	Custom Applicator
6/19/2017 10:00	6/19/2017 11:00	Custom Applicator
		Pending Visit
6/28/2017 13:00	6/28/2017 16:00	Grower
6/22/2017 4:40	6/22/2017 5:40	Custom Applicator
6/14/2017 12:00	6/14/2017 15:00	Custom Applicator
6/22/2017 7:30	6/22/2017 9:15	Grower
		Grower
6/28/2017 11:00	6/28/2017 12:00	Grower
		Pending Visit
6/20/2017 13:00	6/20/2017 15:00	Custom Applicator
6/21/2017 9:00	6/21/2017 13:00	Grower
6/21/2017 15:00	6/21/2017 17:00	Grower
6/26/2017 12:00	6/26/2017 13:30	Grower
		Pending Visit
6/28/2017 10:00	6/28/2017 14:00	Grower
6/23/2017 10:00	6/23/2017 11:00	Custom Applicator
6/24/2017 9:00	6/24/2017 10:00	Custom Applicator
		Grower

RESTRICTED

RESTRICTED

RESTRICTED

39.797184	-87.235785	39.801754
39.84418	-86.974202	39.843995
39.875272	-86.93095	39.866156
39.894986	-86.966745	39.888339
40.74942	-86.640767	40.747873
42.06494	-88.942251	42.0694
41.926878	-97.896632	41.926878
40.101239	-95.144841	40.101239
40.461119	-95.52935	40.461119
41.224709	-91.581393	41.224709
43.841689	-84.715806	43.841689
43.875987	-94.801201	43.875987
40.398568	-89.245736	40.398568
38.9	-88.778	38.9
42.140366	-93.098058	42.180133
42.102681	-96.232142	42.106631
42.814908	-96.213639	42.814908
40.304327	-89.13162	40.304327
43.499732	-93.145051	43.499732
40.673109	-91.172157	40.673109
0	0	
40.346777	-97.448185	
44.102142	-95.220425	44.102142
43.992792	-95.326123	43.992792
40.132562	-97.557592	0
40.132562	-97.557592	40.132562
41.626524	-93.271088	41.626524
41.608183	-93.212812	41.608183
38.213637	-89.435155	38.212483
39.9271	-90.6452	39.9271
39.055919	-93.574524	39.055919
44.72527	-95.650163	44.721085
43.598646	-97.422684	43.603844
39.000034	-83.917846	38.999401
38.030926	-95.48225	38.030926
39.9765	-90.7972	40.009
43.623659	-95.572299	99

RESTRICTED

-87.236084	143
-86.978426	32.3
-86.944466	532
-86.975802	165
-86.637812	520
-88.942251	70
-97.896632	157
-95.144841	120
-95.52935	120
-91.581393	74
-94.715806	
-94.801201	
-89.245736	
-88.778	120
-93.075629	150
-96.227232	
-95.213639	144
-89.13162	
	9999
-93.145051	112
-91.172157	78
	964
-95.220425	63
-95.326123	
0	53
-97.557592	325
-93.291651	31
-93.212812	10
-89.435155	24
-99.6452	73.5
-93.574525	140
-95.645098	70
-97.423277	147
-83.917503	60
-95.48225	80
-90.6882	17
99	50

RESTRICTED

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB

ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURFCT||OTHER_HERB
OTHER_HERB||ADJVNT_SURFCT
INSECT_FUNG||ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||OTHER_HERB
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

OTHER_HERB||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT
OTHER_HERB||DRIFT_REDTN_AGT

ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT
OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB||WATER_COND
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||DRIFT_REDTN_AGT

OTHER_HERB
OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT||ADJVNT_SURFCT
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB||OTHER_HERB

RESTRICTED

AG16098| |Class Act Ridion | |Roundup Powermax | |Warrant| |Xtendimax
AG16098| |Class Act Ridion | |Roundup Powermax | |Xtendimax
AG16098| |Class Act Ridion | |Roundup Powermax | |Xtendimax
AG16098| |Class Act Ridion | |Roundup Powermax | |Xtendimax
Roundup| |Class Act Ridion| |Capsule| |Xtendimax
Strike Zone| |Power Max

Class act ridion| |AG16098| |Roundup powermax | |Superb hc| |Extendimax
Roundup Powermax| |AG 16098
Powermax| |Choice Trio| |Reign| |Intensity Onr

Roundup Powermax| |Xtendimax | |Vaporquard with DRA

Vaporguard| |Buckaneer
Roundup Powermax| |Warrant | |Leeway

Roundup powermax

Strike Force| |Reign| |PowerMax| |XtendiMax
Intact| |Certain

9999

AG16098| |Class Act| |Roundup Weathermax
Vaporquard with DRA| |Xtendimax | |Roundup Powermax

Roundup 32oz| |Select Max 9oz| |Warrant 3pt| |Surfactant .15qt| |Vaporguard .6pt
PowerMax| |AG 16098

Class Act Ridion| |AG16098| |Powermax| |Section 3| |Supurb
Powermax 32oz| |Vaporguard 2 qt| |Succeed Ultra 1 qt
Warrant| |Powermax 32oa/A| |Vaporguard 4pt/100| |Locktite MSO qt/100
Roundup PowerMax| |Clethodim| |Reign| |Choice Trio

AG16098| |Class Act Ridion| |RUP PMAX

Intact| |warrant| |Xtendimax| |Roundup Powermax| |FSCertin
Xtendimax| |RU Powermax | |Impetro | |Xpond
Jack hammer elite| |AG 16098| |Powermax | |Section 3| |Superb
Roundup Powermax| |Volunteer| |Intact - 1 at/100| |Trpline Pro 2-2 qts/100

Intact
Powermax| |AG 16098| |Superb| |Ridion
Intact| |FSAttero| |Warrant| |Xtendimax| |Roundup Powermax

RESTRICTED

6.4 oz||6.4 ||32 oz||3 pt||22 oz	XTENDIMAX	22
7.6 oz||7.6 ||32||22 oz	XTENDIMAX	22
6.4 oz||6.4 ||22 oz||22 oz	XTENDIMAX	22
6.4 oz||6.4||32||22	XTENDIMAX	22
32 oz||12.8||8 oz||22 oz	XTENDIMAX	22
1qt/100gals||32 oz	XTENDIMAX	22
21.12||10 oz||43.36||7.63||22	XTENDIMAX	22
32 oz||12 oz	XTENDIMAX	22
32 oz.||.15 q||.15 q||6 oz.	XTENDIMAX	22
22||22||2.5 qt/100	XTENDIMAX	22
12||32	XTENDIMAX	22
32||48||8	XTENDIMAX	22
	32 XTENDIMAX	22
3.2 oz||3.2oz||32||22 oz	XTENDIMAX	22
12||12	XTENDIMAX	22
	9999	9999
9.6||16||32	XTENDIMAX	22
5 qt/100 gal||22||32	XTENDIMAX	22
/A||/A||/A||/A||/A	XTENDIMAX	22
.||.	XTENDIMAX	22
12 oz||6.4||32||3 oz||.5 gl	XTENDIMAX	22
/A||/100||/100	XTENDIMAX	22
3pt/A||/A||/100||/100	XTENDIMAX	22
32||8||10||5	XTENDIMAX	22
2qt/100||3qt||24	XTENDIMAX	22
10||48||22||32||10	XTENDIMAX	22
22||24 oz||.25%||Unknown	XTENDIMAX	22
9.6||9.6||32||4||1pt	XTENDIMAX	22
32||8||1||2	XTENDIMAX	22
N/a	XTENDIMAX	22
32oz||1qt||3qt||2qt	XTENDIMAX	22
5||24||48||22||22	XTENDIMAX	22

RESTRICTED

Engenia
Not sure
Xtendimax

Engenia
Xtendimax

Xtendimax
Xtendimax

9999
Status

.

Xtendimax

Status

RESTRICTED

	40	12	16
	40	12	16
Dicamba	40	10	15
Not sure	40	12	16
Dicamba	30	10	15
	30	13.5	9
	45	16	0
Xtendimax	45	20	12
Engenia	45	15	13
	40	12	6
.			
Engenia			
	50		12
	40	15	10
	40	10	7
	45	10	12.5
	45	20	15
	9999	9999	9999
None	30	18	7
	30	15	8.5
	60	15	12
.	45	15	15
	45		12
	60	15	12
	60	15	12
	59	16	12
Neighbor			
	28	20	10
	40	15	9
	40	12.5	10
	55	15	9
Herbicide	40	15	10
	40	15	15
	50		9
	40	15	10

RESTRICTED

TEEJET			24	
TEEJET			24	
TEEJET			24	
TEEJET			24	
TEEJET			24	120
	AIXR11003		20	90
TEEJET			25	
	Wilber DR110-10		24	80
TEEJET			24	120
	TTI11003		24	60
	Turbo tee-jet TTI 11004		20	
	DR 11010		24	120
	TEE JET AIXR110025		20	90
TEEJET			12.5	90
TEEJET			24	
		9999	9999	
	TTVP8003		24	80
	Hypro ULD 120-05		24	90
TEEJET			25	120
	TTI 11006		17	120
	Green leaf turbo Drop TD04		24	
TEEJET			23	120
TEEJET			22	120
	TTI11005		40	100
	Teejet TTI 11006		22	90
	TDXL 110 05		20	120
	AIC8005		24	80
TEEJET			20	
	John Deere part number PSULDQ2004 on approved list		24	120
TEEJET			30	
TEEJET			24	
	Green leaf TDXL 110-05		20	120

RESTRICTED

6	NE	
5	W	
4	SW	
12	NE	
10	SW	
9	N	
5	SE	APP
5	NW	APP
9	SW	ANEMOMETER
14	SW	
5	S	APP
12	NW	ANEMOMETER
2	NW	APP
6	N	APP
8	S	APP
9999		
5	SW	APP
10	SW	
7	N	ANEMOMETER
5	NW	APP
4	W	APP
12	SW	ANEMOMETER
8	S	ANEMOMETER
15	SW	APP
6	S	APP
12	SW	APP
8	NW	ANEMOMETER
7	SE	APP
9	NW	
7	SE	ANEMOMETER
9	N	APP
11	NW	APP

RESTRICTED

Weather station		75	45
Weather station		66	54
Weather station		77	36
Weather station		65	48
Website			
Weather station		74	45
		71	77
		72	80
		75	999
Washington, Iowa Airport		78	40
		70	47
		72	76
		80	
	9999		
		70	45
Fort Madison Airport		86	
		88	20
		70	
		75	29
		80	56
		75	65
		70	
Dtn		74	

RESTRICTED

		Xtendimax
		Xtendimax
		Xtendimax
		Xtendimax
		Roundup Powermax
MOIST	74	Cadet and Roundup
		Roundup
MOIST	80	N/A
DRY		Roundup and Flexstar
		Callisto,powermax
		Callisto,powermax
DRY		Xtendimax
DRY		Impact, atrazine
DRY		
MOIST		
DRY		Xtendimax
MOIST		Resicore powermax
DRY		Roundup, AMS, Cadet
		Roundup and Sinister
DRY		
		Dedicated DiCamba Sprayer
DRY	75	Same mix
MOIST		
MOIST		Corn spray/rinsed/ atrozine
DRY		Dedicated DiCamba Sprayer

RESTRICTED

Xtendimax	Dedicated to Xtendimax	
Xtendimax	Dedicated to Xtendimax	
Xtendimax	Dedicated to Xtendimax	
Xtendimax	Dedicated to Xtendimax	
Roundup Powermax	Rinse 4 times plus tank cleaner	
No tender used	3x	
Roundup	NA	
Roundup	Rinsed	
9999		9999
Water		
Water		
Water		
Xtendimax	Triple rinse	
Xtendimax	Came from Extendimax field	
H2o	Rinse 5X	
99		
None	Four rinses, one with tank cleaner	
Xtendimax	Triple rinse	
9999		9999
Water	Triple rinse	
Water		
Water	None	
Water	Triple rinse	
Xtendimax	3 flush with H2o. H2o tank cleaner overn	
Water	None	
Water	None	
Water	Xtendimax	
Water		
Xtendimax	3x rinse	
Dedicated DiCamba Sprayer	Dedicated DiCamba Sprayer	
Water	3x	
Water	Continue to spray	
Water	Triple rinse between operations	
Atrozine		
Water	Tank cleaner , drain and rinse	
None	Dedicated DiCamba Sprayer	
99		

RESTRICTED

Dry
Normal
Dry for 2.5 weeks
Dry
Dry
Fair/ sunny

Dry, hot
Normal
1 inch rain that night

Hot and dry

Hot and dry
Dry

Average

Dry warm
Dry for few days

9999

Normal
Dry and hot

Normal
Hot. Dry

Normal
Normal
Normal
Dry

Dry

Hot, Humid
Dry
Warm humid dry
Normal to dry

Normal dry, not muddy
Hot dry 14 days
Dry

RESTRICTED

	Xtendimax injected	
	Xtendimax injected	
No rain for 2.5 weeks	Xtendimax injected	
Dry	Xtendimax injected	
Dry	Co-alliance did hot load, Coble put in other prod.	
Fair/sunny	None	
	None - sprayer error	
Normal	Wind directions varied	
1 inch rain that night followed by 85 temp	Grower not present. Shown fields by CPS	
Dry and hot	Part of this field was sprayed with Roundup and Fl	
	.	
	.	
	Followed label instructions	
	Seems to have been done right except for the wind	
Average	No wind, Late in day	
	Wind was blowing towards non Xtend field	
Hot, dry, very light rain next day	JOHN Deere sprayer	
	Followed label directions	
		9999
Normal	Farmer tried to follow label directions	
Dry and hot	No pre emerge herbicides used on this field	
	Tree line and road on east side of field	
Hot. Dry	Improved	
	None	
	None	
	2 fields treated for this grower	
Dry	Wind blowing towards susceptible crop	
	None	
Dry	None	
Hot, Humid	Requirements Followed, Drift unexplained	
Dry	None	
	,	
Normal to dry	Very wide "county" road w/2 wide ditches as buffer	
Normal, no heavy rains	Normal application	
	LeRoy Coop adheres to label	
Hot, Dry	DiCamba symptoms evident outside parameters ?	
	No	

RESTRICTED

17.5 MWXM1027DB

20.6

12.7

20.65

90 MXXM0124DB

115
13.7

5.3

4.13 NXXMO215DB

12.6 MXXM031202
24 Unknown

28

2.9 MXXM031202

RESTRICTED

V5	5
V5	5
V3	3
V5	5
V4	4
V5	6
V4	99
R5	22
V4	4
V1	5
R1	2
V4	99
	3
R1	5
R1	1
	99
V4	4
	6
V2	3
V2	3
V3	4
V2	3
V2	3
V4	4
V3	3
V3	3
V2	2
V3	2
	3
R1	1
V5	5
V4	6

RESTRICTED

	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
R2	NORMAL	
	DROUGHT_STRESSED	
	NORMAL	
		9999
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
R3	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	

RESTRICTED

R2
R2
R2
R2
R1
V4

R1
R5
R3

R6
R6
R4
R4

R2
R2
R4

R2

Xtendimax beans

R1
R3

R3
R2
R3
R2
R6
R1

R1
R3
R4

R1
V5
R1
R6

RESTRICTED

R2	8	8
R2	9	9
R2	9	9
R2	8	8
R1	8	8
R1	5	8
R1	8	7
R5	19	20
R3	13	13
R2		10
R6	11	11
R6	11	11
R4	10	10
R4	99	99
	9	9
R2	6	6
R2	9	9
R4	6	6
	99	99
	8	8
R2		10
	9	
R1	9	9
R3	14	14
R3	16	16
R2	8	0
	8	0
R2	13	13
R6	18	20
R1	3	3
R1	5	6
R1	12	8
R4	12	9
	5	8
R1	1	1
V5	5	0
R1	8	8
R6	99	99

RESTRICTED

14	14	
18	18	
14	18	
18	18	
14	14	
5	10	
16	18	
30	34	
24	28	
	18	
36	38	
42	42	
20	20	
38	40	
30	30	R2
12	15	
18	24	
10	16	
9999	99	
12	12	R2
	18	
16		R1
15	15	
30	20	
36	40	
14	0	
14	0	
24	26	
32	40	
16	16	
18	20	
30	18	
42	35	
16	30	R3
5	5	
12	12	
10	10	
32	38	

RESTRICTED

See comments

A draw in the field has beans cupped.

10 acres affected of 120 acre field

Affected field north of source field

R2

Planting date 5/9/17

Grower felt cupping on neighbors beans is worsenin
Affected field east of source field

R2

Later follow up shows the Soybeans grew out of it.
Planted on Apri 24

Looked at field with retailer

all damage

Michael is the son, Mike is the father

No

R3

Road and trees are barriers, too widespread fr OTM

RESTRICTED

Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

	0 To 2 Days	N	
	0 To 2 Days	N	
	0 To 2 Days	N	
	0 To 2 Days	N	
CORN	0 To 2 Days	Y	240
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
	3 To 7 Days	N	
	3 To 7 Days	Y	120
CORN	0 To 2 Days	Y	60
CORN			
CORN			
	0 To 2 Days	Y	120
CORN	Over 7 Days	N	
CORN	3 To 7 Days	N	
CORN	3 To 7 Days	N	
	0 To 2 Days	N	
	Over 7 Days		
CORN	0 To 2 Days	Y	120
CORN	0 To 2 Days	N	
CORN			
	0 To 2 Days	N	
CORN	Over 7 Days	Y	110
	Over 7 Days	N	
	0 To 2 Days	N	
	0 To 2 Days	N	
CORN	3 To 7 Days	N	
SOYBEANS			
CORN	3 To 7 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	Y	50
	Over 7 Days	Y	116
CORN	Over 7 Days	Y	120
	In Progress		
SOYBEANS	3 To 7 Days		
	0 To 2 Days	N	
CORN	0 To 2 Days	Y	110
CORN			

RESTRICTED

	3
	2
	5
	2
	1
	2
N	5
N	3
	2
N	4
N	
N	
N	1
	1
	2
N	
N	1
N	1.25
N	
	9.5
N	2
N	2.5
N	1
	3
	1
N	3
	1.75
	1
	2
	4
N	2
N	1.5
N	
	4
	1
	1
N	

RESTRICTED

170019414	OTM - applicator	SOYBEANS	MN	Redwood
170019416	OTM - Non-Applicator	SOYBEANS	KS	Nemaha
170019425	OTM - Non-Applicator	SOYBEANS	IL	Perry
170019432	OTM - applicator	SOYBEANS	IA	Jasper
170019435	OTM - Non-Applicator	SOYBEANS	IL	Kankakee
170019439	OTM - Non-Applicator	SOYBEANS	IL	Kankakee
170019441	OTM - Non-Applicator	SOYBEANS	IA	Mitchell
170019455	OTM - applicator	SOYBEANS	NE	Phelps
170019604	OTM - applicator	SOYBEANS	VA	Charles City
170019623	OTM - Non-Applicator	SOYBEANS	KS	Nemaha
170019652	OTM - applicator	SOYBEANS	IL	Washington
170019658	OTM - applicator	SOYBEANS	IL	Washington
170019666	OTM - applicator	SOYBEANS	IL	Clinton
170019738	OTM - applicator	SOYBEANS	IA	Guthrie
170019739	OTM - applicator	SOYBEANS	IL	Clinton
170019743	OTM - applicator	SOYBEANS	IA	Guthrie
170019752	OTM - applicator	SOYBEANS	IA	Guthrie
170019755	OTM - applicator	SOYBEANS	IL	Morgan
170019758	OTM - applicator	SOYBEANS	MN	Jackson
170019762	OTM - Non-Applicator	SOYBEANS	IL	Woodford
170019768	OTM - applicator	SOYBEANS	IA	Mahaska
170019772	OTM - Non-Applicator	SOYBEANS	NE	Pierce
170019781	OTM - applicator	SOYBEANS	NE	Phelps
170019787	OTM - applicator	SOYBEANS	MO	Audrain
170019791	OTM - applicator	SOYBEANS	IL	La Salle
170019808	OTM - Non-Applicator	SOYBEANS	IL	Woodford
170019815	OTM - Non-Applicator	SOYBEANS	SD	Moody
170019816	OTM - Other crop	TOBACCO	NC	Martin
170019849	OTM - applicator	SOYBEANS	IL	Champaign
170019864	OTM - applicator	SOYBEANS	IL	Ford
170019878	OTM - applicator	SOYBEANS	IL	Champaign
170019889	OTM - Non-Applicator	SOYBEANS	IL	Henry
170019892	OTM - applicator	SOYBEANS	MN	Sibley
170019896	OTM - applicator	SOYBEANS	MN	Redwood
170019898	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170019934	OTM - Non-Applicator	SOYBEANS	NE	Custer
170019940	OTM - applicator	SOYBEANS	MN	Cottonwood
170019949	OTM - Non-Applicator	SOYBEANS	IL	Woodford
170019974	OTM - applicator	SOYBEANS	MN	Murray
170019980	OTM - applicator	SOYBEANS	MN	Cottonwood
170019987	OTM - Non-Applicator	SOYBEANS	MN	Cottonwood
170019988	OTM - applicator	SOYBEANS	IA	Taylor
170020015	OTM - applicator	SOYBEANS	IA	Henry
170020019	OTM - Non-Applicator	SOYBEANS	KS	Clay
170020043	OTM - applicator	SOYBEANS	MO	Livingston
170020060	OTM - applicator	SOYBEANS	IL	Washington
170020061	OTM - Non-Applicator	SOYBEANS	ND	Cass

RESTRICTED

MN	REDWOOD	7/12/2017	7/17/2017	7/21/2017
KS	NEMAHA	7/12/2017		
IL	JACKSON	7/12/2017	8/29/2017	8/30/2017
IA	JASPER	7/12/2017	7/18/2017	7/18/2017
IL	KANKAKEE	7/12/2017		
IL	KANKAKEE	7/12/2017		
IA	MITCHELL	7/12/2017	9/5/2017	9/5/2017
NE	BUFFALO	7/12/2017	7/21/2017	7/24/2017
VA	CHARLES CITY	7/13/2017		7/13/2017
KS	NEMAHA	7/13/2017		
IL	WASHINGTON	7/13/2017	7/17/2017	7/17/2017
IL	WASHINGTON	7/13/2017	7/17/2017	7/17/2017
IL	CLINTON	7/13/2017	7/17/2017	7/17/2017
IA	GUTHRIE	7/13/2017		
IL	CLINTON	7/13/2017	7/17/2017	7/17/2017
IA	GUTHRIE	7/13/2017	8/17/2017	8/24/2017
IA	GUTHRIE	7/13/2017	7/13/2017	8/24/2017
IL	MORGAN	7/13/2017	7/14/2017	7/21/2017
MN	JACKSON	7/13/2017	7/31/2017	8/1/2017
IL	WOODFORD	7/13/2017		
IA	MAHASKA	7/13/2017	7/13/2017	7/13/2017
NE	CEDAR	7/13/2017	9/28/2017	10/2/2017
NE	BUFFALO	7/13/2017	7/21/2017	7/24/2017
MO	AUDRAIN	7/13/2017	7/13/2017	7/14/2017
IL	LASALLE	7/13/2017	7/19/2017	7/19/2017
IL	WOODFORD	7/13/2017		
SD	MINNEHAHA	7/13/2017	8/17/2017	8/19/2017
NC	EDGECOMBE	7/13/2017		
IL	CHAMPAIGN	7/13/2017	7/17/2017	7/18/2017
IL	IROQUOIS	7/13/2017	7/17/2017	7/18/2017
IL	CHAMPAIGN	7/13/2017	7/17/2017	7/18/2017
IL	HENRY	7/13/2017	8/30/2017	8/31/2017
MN	MCLEOD	7/13/2017	7/14/2017	8/25/2017
MN	LYON	7/13/2017	7/14/2017	7/14/2017
MN	REDWOOD	7/13/2017		
NE	CUSTER	7/13/2017	8/23/2017	8/23/2017
MN	REDWOOD	7/13/2017	8/9/2017	8/9/2017
IL	WOODFORD	7/13/2017		1/1/2017
MN	MURRAY	7/13/2017		
MN	COTTONWOOD	7/13/2017	7/17/2017	7/17/2017
MN	COTTONWOOD	7/13/2017	7/13/2017	7/13/2017
IA	TAYLOR	7/13/2017	7/19/2017	7/20/2017
IA	WASHINGTON	7/13/2017	7/10/2017	7/12/2017
KS	CLAY	7/13/2017	8/10/2017	8/14/2017
MO	LIVINGSTON	7/13/2017	7/14/2017	7/20/2017
IL	WASHINGTON	7/13/2017	7/17/2017	7/17/2017
ND	CASS	7/13/2017	7/13/0017	8/7/2017

RESTRICTED

6/21/2017 8:00	6/21/2017 9:00	Custom Applicator
		Pending Visit
		Grower
6/20/2017 9:30	6/20/2017 14:30	Grower
		Pending Visit
		Pending Visit
		Grower
6/8/2017 15:00	6/8/2017 19:00	Custom Applicator
		Missing Information
		Pending Visit
7/6/2017 13:00	7/6/2017 14:00	Custom Applicator
6/20/2017 16:00	6/20/2017 17:00	Custom Applicator
6/27/2017 11:00	6/27/2017 12:00	Custom Applicator
		Pending Visit
6/27/2017 10:00	6/27/2017 11:00	Custom Applicator
6/27/2017 10:50	6/27/2017 11:50	Custom Applicator
6/20/2017 8:30	6/20/2017 10:45	Custom Applicator
6/26/2017 11:00	6/26/2017 12:00	Custom Applicator
6/20/2017 11:00	6/20/2017 13:00	Custom Applicator
		Pending Visit
6/17/2017 15:00	6/17/2017 16:30	Grower
		Grower
6/21/2017 8:00	6/21/2017 10:00	Custom Applicator
6/21/2017 11:00	6/21/2017 14:00	Grower
6/27/2017 8:07	6/27/2017 9:21	Custom Applicator
		Pending Visit
		Custom Applicator
		Pending Visit
6/22/2017 6:30	6/22/2017 7:30	Custom Applicator
6/24/2017 8:30	6/24/2017 10:00	Grower
6/20/2017 11:30	6/20/2017 12:30	Custom Applicator
		Custom Applicator
6/29/2017 9:00	6/29/2017 14:00	Grower
6/20/2017 12:00	6/20/2017 14:00	Custom Applicator
		Pending Visit
		Custom Applicator
6/28/2017 8:30	6/28/2017 9:30	Grower
		Missing Information
		Pending Visit
6/27/2017 15:00	6/27/2017 17:00	Custom Applicator
		Grower
6/12/2017 10:00	6/12/2017 13:00	Custom Applicator
6/21/2017 12:00	6/21/2017 15:00	Grower
		Missing Information
6/26/2017 12:00	6/26/2017 13:00	Grower
6/20/2017 10:00	6/20/2017 12:00	Custom Applicator
		Grower

RESTRICTED

RESTRICTED

RESTRICTED

44.562555	-95.362005	44.556494
37.957852	-89.257336	99
41.536934	-93.197828	41.537079
43.457904	-92.817933	43.457904
40.655959	-99.44134	40.656311
37.324458	-77.126472	
38.45824	-89.40858	38.459719
38.50345	-89.15136	38.508744
38.59588	-89.26982	38.59588
38.57762	-89.21588	38.579762
41.774752	-94.367624	41.774752
41.731776	-94.358075	41.731776
39.775428	-90.44188	39.775428
43.616768	-95.235507	43.616768
41.190768	-92.467855	41.19081
42.09496	-97.38758	42.097925
40.656331	-99.436528	40.654099
39.193385	-91.70957	39.193385
41.880556	-89.910278	41.880556
43.863037	-96.738082	43.863037
40.214916	-88.27745	40.214916
40.538547	-88.156323	40.538547
40.080002	-87.9692	40.080002
41.383249	-90.230537	41.383249
44.621826	-94.373894	44.621826
44.463635	-95.449745	44.466962
41.47431	-99.382396	41.47431
43.173581	-95.319874	44.173581
43.950001	-95.092545	43.948146
43.9638	-95.1444	43.9638
40.685805	-94.585823	40.687125
41.096688	-91.428263	41.096688
39.373614	-96.942228	
39.713989	-93.661782	39.712504
38.39679	-89.4734	39.390818
47.157865	-97.15495	47.157865

RESTRICTED

-95.350096	
99	80
-93.214589	165
-92.817933	40
-99.43652	215
-89.413198	58
-89.148396	60
-89.26982	80
-89.215857	40
-94.367624	
-94.358075	144.73
90.44188	204
-95.235507	70
-92.46785	240
-97.384594	50
-99.361903	136
-91.70957	120
89.910278	131
-96.738082	999
-88.27745	
-88.156323	
-87.9692	
-90.230537	20
-84.373884	
-95.454166	
-99.382396	518
-95.316388	
-95.091005	150
-95.1444	
-94.58596	1000
-91.428263	90
-93.663669	25
-89.473413	172
97.15495	100

RESTRICTED

ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURFCT

OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND

WATER_COND||ADJVNT_SURFCT||OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
WATER_COND||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
WATER_COND||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB

ADJVNT_SURFCT||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT

TK_NONE||TK_NONE

ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURFCT

WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB
OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB

RESTRICTED

Class act ridion| |AG 16098| |Powermax | |Interlock

Roundup PoweMax| |Intact| |FS Certin

Choice Trio| |Liberate | |PowerMax | |Intact | |Warrant

FS Intention| |FS Certin| |RUP PMAX
Intact| |FS Certin
FS Intention| |FS Certin| |PMAX

FS Intention| |FS Certin| |PMAX| |Warrant Ultra
Zaar| |Roundup PowerMax | |Fusillade DX| |Strike Zone LC
Zaar| |Roundup PowerMax | | Fusilade DX| |Strike Zone LC
Roundup PM| |Warrant | |Capsule
PowerMax| |Reign

Capsule| |Roundup PoweMax| |SelectMax

PowerMax| |Choice Trio| |Intact| |Select Max| |Warrant
Impetro II| |Powermax | |Xtendimax
Capsule| |Powermax

Intact| |Certain| |Powermax
Leeway2| |Powermax
Intact| |Certain| |Powermax

Lockamba| |Powermax
AG 16908| |Class act ridion | |Powermax | |Section 3| |Superb hc

0| |0

Class act ridion| |AG 16098| |Powermax | |Interlock

Design| |Capsule| |Roundup PowerMax
Roundup WeatherMax| |Xtendimax | |Select Max| |Capsule

Reign| |Strike Force| |Powermax | |Xtendimax
FS Intention| |FS Certin| |PMAX| |Warrant

RESTRICTED

11.5||6.4||32||3	XTENDIMAX	22
32 oz||8 oz||8 oz	XTENDIMAX	22
.153||.307||22.5||.153||3.07	XTENDIMAX	22
	XTENDIMAX	22
9.6oz/ac||2qt||32	XTENDIMAX	22
2qt/100g||2qt	XTENDIMAX	22
9.6oz/ac||2qt||32	XTENDIMAX	22
9.6oz||2qt||32||35	XTENDIMAX	22
16oz||32||4oz||1.2oz	XTENDIMAX	22
16oz||32oz||4oz||1.2oz	XTENDIMAX	22
32||3pt||8oz	XTENDIMAX	22
32||1qt/100	XTENDIMAX	22
8 oz||32 oz||8 oz	XTENDIMAX	22
23.294||.159||.159||6.353||3.176	XTENDIMAX	22
9.6oz||22 oz||22	XTENDIMAX	22
10||32	XTENDIMAX	22
9||9||32	XTENDIMAX	22
9.6||22	XTENDIMAX	22
9||9||28	XTENDIMAX	22
.||.	XTENDIMAX	22
6.4||12||32||4||.	XTENDIMAX	22
0||0	XTENDIMAX	22
12||6.4||22||3	XTENDIMAX	22
1qt/100||2pt/1||32oz	XTENDIMAX	22
32||22||8||2qt/1	XTENDIMAX	22
1 qt/100||1 qt ||32 oz||22 oz	XTENDIMAX	22
9.6oz/ac||2qt||32||32	XTENDIMAX	22

RESTRICTED

Rifle on corn

XtendiMax
Monsanto

Xtendimax

Xtendimax

Extendimax

Status

NA

RESTRICTED

	40	12	14
	45	14	12
	42	15	10
	40	15	13
	48	15	11
	48	15	11
	48	15	11
	40	10	15
	37	10	15
	20	13.3	9.2
	50		12
Dicamba Xtendimax	50	15	9
	44	15.05	10.25
	40	15	11
	39	18	12
N/A			
	45	14	12
	40		10
	40		12
Engenia			
	37		9.5
.	35		12
EC			
	35		16
	35		12
Didn't say			
	40	10	12
	30	15	7
	30	13.5	8
	40	15	13

RESTRICTED

	Dr 119-10 wilger	20	
TEEJET		30	100
	TDXL 11006 D	24	120
	TTI 11006	22	120
TEEJET		22	120
TEEJET		23	120
TEEJET		23	120
	AIXR11005	24	120
	TTI11005	24	100
TEEJET		24	120
TEEJET		20	120
	TeeJet AIC11004	24	90
	TDXL 11006 D	24	120
TEEJET		24	80
	ULD 120 05	20	120
TEEJET		20	
	Green Leaf TDF03-D	24	
TEEJET		20	
TEEJET		29	
TEEJET		20	
	TTI11006	20	
	Dr 110-10 wilger	29	
	Hydro ULD120-04	24	100
TEEJET		24	120
TEEJET		20	100
	TTI 11006	23	120

RESTRICTED

10	SE	APP
15	NW	APP
8	SW	ANEMOMETER
5	N	APP
9	W	APP
3	E	APP
3	E	APP
10	SE	APP
10	S	APP
10	W	APP
10	NW	APP
4	S	
5	S	ANEMOMETER
5	SE	APP
7	W	
7	S	APP
4	NW	ANEMOMETER
9	W	APP
5	NW	APP
10	N	APP
10	S	APP
12	SE	APP
5	S	APP
8	SE	APP
6	SW	APP
6	W	APP

RESTRICTED

	70	
	86	30
	85	
	85	66
	86	56
	72	55
	72	55
	75	
Oskaloosa Airport	83	60
	85	
	78	50
Ag sync	61	60
	75	
	77	
	85	
	79	52

RESTRICTED

DRY		XtendiMax
DRY		XtendiMax
DRY		
		XtendiMax
		XtendiMax
MOIST		
DRY		Water
DRY		XtendiMax
DRY		XtendiMax
DRY	69	
		Glyphosate
		N/A
		Xtendimax
		Exact same mix as this field
DRY		
DRY		
DRY		Xtendimax
MOIST		Xtendimax
		Same treatment as applied to field

RESTRICTED

Water	Continue to spray
	9999
Water	Xtendimax
H2O	
XtendiMax	NA
	Grower said sprayer was triple rinsed
Xtendimax	Xtend dedicated
Xtendimax	Xtend dedicated
Xtendimax	Xtend dedicated
Xtendimax	Xtend dedicated
Na	XtendiMax
Na	Na
Roundup	
Water	Triple rinse
XtendiMax	None sprayed XtendiMax
Water	
XtendiMax	
N/A	None
Glyphosate	
N/A	
Xtendimax	Triple rinse
Na	
Xtendimax	Triple rinse
Xtendimax	
Water	Continue to spray
Water	Continue to spray
Water	
Xtendimax	3 rinse wth H2o 1 with tank cleaner
Water	Continue to spray
No tender used	
Na	Na
Water	
Water	Xtendemax
Xtendimax	Xtend dedicated
Water	

RESTRICTED

Warm humid dry

Dry and windy

Dry

Dry
Dry
Dry

Dry
Normal to dry
Normal to dry
Hot dry
Hot. Dry

Dry

Dry
Cloudy 80, 6/22.56,6/292.19,6/30.06
80 degrees rain 2 days later

Hot and dry
Hot and dry
Hot and dry

Warm dry, hail before spraying
Warm

Normal

Warm dry humid

Good
Hot and dry

80's some rain
Dry

RESTRICTED

	.
Dry and windy	Wind switched out of WNW at 12:15 PM
	See comments
Normal	Bordered field, then north to south
	None
	None
Dry	None
	None
	Pasture to northeast corner of field
	10 gpa
Hot dry	Wind direction west 8-10 mph
Hot and dry	Injection system
Dry	Wind switched from the North 30 minute after start
	beans are ready to harvest, continues to rain
Normal	Bordered field first
6/22.56 rain, cloudy 80 deg.6/29-2.19" 7/5 1.35"	Excellent records
Hot, dry, humid	None
	N/A
	Followed label directions
	Followed label instructions
	Followed label instructions
	None
	No DRA
	.
	Previous field same mix
	None
	.
	Affect only noticed in headlands
85 degrees	Ran 2 passes, 200 ft, along east side @reduced psi
Hot and dry	Outlook was applied at V1
80's some rain	Followed app requirements
	None
	NA

RESTRICTED

28.4

37.81

9.97
10.1

7
10.65
25.26

41.25

24.75
88 Unknown
22.52 Unknown

172
15.5 MXXM0125DB

4.3 9999

RESTRICTED

V3	1
R4	4
PP	3
V3	
V3	3
V3	2
V2	
V2	3
R3	7
R1	3
V3	3
V3	4
PP	3
V4	3
R1	2
R1	2
R1	2
R1	2
V4	2
V3	1
V4	4
V4	1
PP	2
	5
V3	4
V3	3

RESTRICTED

NORMAL

NORMAL

NORMAL
NORMAL

NORMAL
NORMAL
NORMAL

NORMAL
NORMAL
NORMAL
NORMAL
NORMAL

NORMAL

NORMAL
NORMAL
NORMAL

NORMAL
NORMAL
NORMAL

NORMAL
NORMAL

NORMAL

NORMAL
NORMAL

NORMAL
NORMAL

RESTRICTED

R1

R6
R2

R7
R1

R1
R1
R1

R1
R3
R3
R2
R2

V2
R8
PP
V4

R5

R4
R3
R3

R2
V3

R6
R3

R2

R2

Xtend beans to the East across CR

R1
R1
R1

RESTRICTED

R1	3	3
R6	13	13
R2	12	13
R7	14	14
R2	7	8
R1		
R1		
R1		
V3		
R3	6	6
R3	7	7
R2	5	6
R2	12	12
V2	12	14
R8	0	0
R1	3	30
V4	4	4
R1	4	4
R5	15	15
R4	10	14
R4	6	10
R3	8	10
	17	17
R1	5	5
V3	3	3
R6	14	14
R4	18	18
R2	3	3
	15	15
R4	6	8
R2		10
	15	
R1	5	5
R1	3	3
R3	99	99

RESTRICTED

20	20	
36	45	
20	25	
38	38	
30	30	
8		
20	20	
20	20	
20	20	
18	18	
24	24	
24	24	
18	22	
25	25	
16	14	
0	0	
12	20	
12	12	
15	15	R1
999	999	
16	20	
14	18	
14	16	
36	36	R6
25	23	
16	18	
36	36	
36	40	
14	17	
999	999	R3/R4
12	30	
	18	
30		R-2
24	24	
20	20	
99	99	

RESTRICTED

Wheat DC SOY full soy
No

No

None
Double crop

No chemical in spray tank

Also sprayed on June 19th explained in comments.

No
Affected claimants tomato plants
None

N/A

Affected field east of source field

Affected field north of source field
R6 None
No DRA was used.

No bean cupping on prior field, same mix.

R4

369' gap between Source&affected
No-till
NA

RESTRICTED

Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Liberty Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Tobacco		Tobacco
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	

RESTRICTED

	3 To 7 Days	Y	120
SOYBEANS			
CORN	3 To 7 Days	N	
CORN			
CORN	Over 7 Days	Y	120
	In Progress	N	
CORN	3 To 7 Days	N	
CORN	3 To 7 Days	N	
WHEAT	3 To 7 Days	N	
	In Progress		
CORN	3 To 7 Days	N	
CORN	Over 7 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days		
CORN	Over 7 Days	Y	110
CORN	0 To 2 Days	N	
CORN			
CORN	Over 7 Days		
CORN	0 To 2 Days	N	
CORN	3 To 7 Days		
	Not Field Visit		
	3 To 7 Days	Y	120
	3 To 7 Days		
	3 To 7 Days	Y	120
	0 To 2 Days	N	
	0 To 2 Days	N	
CORN			
CORN	Over 7 Days	N	
	In Progress		
	3 To 7 Days	N	
CORN			
CORN	3 To 7 Days	Y	66
CORN	0 To 2 Days	N	
CORN			
CORN	0 To 2 Days	Y	369
CORN	3 To 7 Days	N	
CORN			

RESTRICTED

	1
N	
	5
N	
N	4
N	
	1
	1
	1
	1
N	1
N	2.25
	1
N	2
	1.5
N	
N	2
	3
N	1.233333333
N	
N	1
	1.5
N	1
N	
	5
	2
N	
N	1
N	
	2
N	
N	3
	3
N	1
	2
N	

RESTRICTED

170020066	OTM - Non-Applicator	SOYBEANS	MI	Lenawee
170020070	OTM - Non-Applicator	SOYBEANS	ND	Cass
170020078	OTM - applicator	SOYBEANS	IA	Emmet
170020091	OTM - Non-Applicator	SOYBEANS	IL	Clay
170020093	OTM - applicator	SOYBEANS	IL	Coles
170020098	OTM - applicator	SOYBEANS	IL	St. Clair
170020101	OTM - Non-Applicator	SOYBEANS	IA	Lee
170020103	OTM - applicator	SOYBEANS	IL	St. Clair
170020111	OTM - Non-Applicator	SOYBEANS	IA	Kossuth
170020134	OTM - Non-Applicator	SOYBEANS	IA	Fayette
170020140	OTM - Non-Applicator	SOYBEANS	IA	Fayette
170020145	OTM - applicator	SOYBEANS	KS	Nemaha
170020155	OTM - applicator	SOYBEANS	IL	Fayette
170020180	OTM - applicator	SOYBEANS	IA	Buchanan
170020231	OTM - applicator	SOYBEANS	IL	White
170020242	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170020265	OTM - applicator	SOYBEANS	SD	Kingsbury
170020268	OTM - Other crop	HORSERADISH	MO	Scott
170020269	OTM - applicator	SOYBEANS	SD	Brookings
170020280	OTM - applicator	SOYBEANS	KS	Allen
170020287	OTM - Non-Applicator	SOYBEANS	KS	Allen
170020293	OTM - applicator	SOYBEANS	IL	Clinton
170020299	OTM - Non-Applicator	SOYBEANS	MN	Martin
170020322	OTM - applicator	SOYBEANS	IA	Woodbury
170020330	OTM - applicator	SOYBEANS	IL	Randolph
170020333	OTM - applicator	SOYBEANS	IA	Monona
170020337	OTM - Non-Applicator	SOYBEANS	IL	Randolph
170020342	OTM - applicator	SOYBEANS	IL	Randolph
170020343	OTM - applicator	SOYBEANS	MN	Cottonwood
170020348	OTM - Non-Applicator	SOYBEANS	IL	Randolph
170020357	OTM - applicator	SOYBEANS	IA	Cerro Gordo
170020361	OTM - Non-Applicator	SOYBEANS	IA	Worth
170020369	OTM - applicator	SOYBEANS	IL	Champaign
170020375	OTM - Non-Applicator	SOYBEANS	MN	Jackson
170020383	OTM - Non-Applicator	SOYBEANS	MO	Bates
170020395	OTM - applicator	SOYBEANS	IL	Logan
170020396	OTM - Non-Applicator	SOYBEANS	MO	Bates
170020400	OTM - applicator	SOYBEANS	IL	Logan
170020411	OTM - applicator	SOYBEANS	IL	Wayne
170020416	OTM - Non-Applicator	SOYBEANS	IL	Wayne
170020421	OTM - applicator	SOYBEANS	NE	Platte
170020428	OTM - Non-Applicator	SOYBEANS	KS	Marshall
170020649	OTM - applicator	SOYBEANS	IL	Tazewell
170020650	OTM - Non-Applicator	SOYBEANS	SD	Minnehaha
170020662	OTM - Non-Applicator	SOYBEANS	SD	Minnehaha
170020673	OTM - applicator	SOYBEANS	NE	Butler
170020691	OTM - applicator	SOYBEANS	MN	Cottonwood

RESTRICTED

MI	LENAWEE	7/13/2017	8/25/2017	8/26/2017
ND	CASS	7/13/2017	7/13/2017	8/4/2017
IA	EMMET	7/13/2017	7/13/2017	7/14/2017
IL	CLAY	7/13/2017		
IL	COLES	7/13/2017	7/18/2017	7/18/2017
IL	ST. CLAIR	7/13/2017	7/20/2017	7/21/2017
IA	LEE	7/13/2017	8/31/2017	9/1/2017
IL	ST. CLAIR	7/13/2017	7/20/2017	8/3/2017
IA	KOSSUTH	7/13/2017	9/14/2017	9/15/2017
IA	FAYETTE	7/13/2017		
IA	FAYETTE	7/13/2017	8/28/2017	8/28/2017
KS	NEMAHA	7/13/2017	7/18/2017	7/18/2017
IL	FAYETTE	7/13/2017	7/13/2017	7/18/2017
IA	BUCHANAN	7/13/2017	7/20/2017	7/20/2017
IL	WHITE	7/13/2017	7/14/2017	7/14/2017
MN	REDWOOD	7/13/2017	8/9/2017	8/10/2017
SD	BROOKINGS	7/13/2017	7/13/2017	7/24/2017
IL	MADISON	7/13/2017		
SD	BROOKINGS	7/13/2017	7/20/2017	1/1/2017
KS	BOURBON	7/13/2017	7/14/2017	7/18/2017
KS	ALLEN	7/13/2017		
IL	MONROE	7/13/2017	7/17/2017	7/17/2017
MN	MARTIN	7/13/2017	9/4/2017	9/4/2017
IA	WOODBURY	7/13/2017	7/17/2017	7/17/2017
IL	JACKSON	7/13/2017	7/14/2017	7/18/2017
IA	WOODBURY	7/13/2017	7/17/2017	7/17/2017
IL	RANDOLPH	7/13/2017	8/21/2017	8/31/2017
IL	RANDOLPH	7/13/2017	7/14/2017	7/18/2017
MN	COTTONWOOD	7/13/2017		
IL	RANDOLPH	7/13/2017		
IA	CERRO GORDO	7/13/2017	7/15/2017	7/18/2017
IA	WORTH	7/13/2017	8/4/2017	8/4/2017
IL	CHAMPAIGN	7/13/2017	7/17/2017	7/18/2017
MN	MARTIN	7/13/2017		8/1/2017
MO	BATES	7/13/2017		
IL	MENARD	7/13/2017	7/17/2017	7/19/2017
MO	BATES	7/13/2017	8/28/2017	8/28/2017
IL	MENARD	7/13/2017	7/17/2017	7/19/2017
IL	WAYNE	7/13/2017	7/14/2017	7/14/2017
IL	WAYNE	7/13/2017	8/21/2017	8/24/2017
NE	PLATTE	7/13/2017	7/17/2017	7/18/2017
KS	MARSHALL	7/13/2017		
IL	TAZEWELL	7/14/2017	7/15/2017	7/18/2017
SD	MINNEHAHA	7/14/2017	8/3/2017	8/3/2017
SD	MINNEHAHA	7/14/2017	8/3/2017	8/3/2017
NE	BUTLER	7/14/2017	7/17/2017	7/17/2017
MN	COTTONWOOD	7/14/2017	8/8/2017	8/8/2017

RESTRICTED

		Custom Applicator
		Grower
6/16/2017 14:00	6/16/2017 16:00	Grower
		Pending Visit
6/28/2017 9:30	6/28/2017 11:30	Grower
6/28/2017 8:00	6/28/2017 11:00	Custom Applicator
		Grower
6/26/2017 11:00	6/26/2017 12:00	Grower
		Custom Applicator
		Pending Visit
		Grower
6/14/2017 11:00	6/14/2017 13:00	Custom Applicator
6/19/2017 13:00	6/19/2017 14:00	Grower
6/26/2017 6:00	6/26/2017 8:00	Grower
6/19/2017 10:00	6/19/2017 11:00	Grower
		Custom Applicator
6/29/2017 11:00	6/29/2017 16:30	Custom Applicator
		Pending Visit
		Grower
7/7/2017 10:00	7/7/2017 11:00	Custom Applicator
		Pending Visit
6/27/2017 14:00	6/27/2017 17:00	Custom Applicator
		Grower
6/20/2017 7:00	6/20/2017 8:15	Custom Applicator
6/27/2017 10:00	6/27/2017 12:00	Custom Applicator
6/20/2017 10:00	6/20/2017 11:00	Custom Applicator
		Custom Applicator
6/27/2017 14:00	6/27/2017 16:00	Custom Applicator
		Pending Visit
		Pending Visit
6/27/2017 10:00	6/27/2017 12:00	Grower
		Grower
6/21/2017 13:30	6/21/2017 15:30	Custom Applicator
		Grower
		Pending Visit
6/21/2017 13:00	6/21/2017 15:00	Custom Applicator
		Custom Applicator
6/21/2017 15:00	6/21/2017 16:00	Custom Applicator
6/21/2017 8:30	6/21/2017 12:00	Custom Applicator
		Grower
6/20/2017 9:00	6/20/2017 10:00	Custom Applicator
		Pending Visit
6/20/2017 9:00	6/20/2017 10:00	Custom Applicator
		Custom Applicator
		Custom Applicator
6/19/2017 15:00	6/19/2017 17:00	Grower
7/1/2017 12:00	7/1/2017 14:00	Custom Applicator

RESTRICTED

RESTRICTED

RESTRICTED

41.77981	-84.16181	999
46.8325	-97.56436	46.8325
43.280086	-94.378144	43.459423
39.521303	-88.150697	39.519829
38.30343	-89.937866	38.30343
40.674047	-91.525269	
38.464456	-89.784764	38.464456
42.9563	-94.0261	42.958176
42.763359	-91.802891	42.763359
39.834153	-95.826657	39.834153
38.8553	-88.9323	38.8553
42.579947	-91.692427	42.579947
38.238271	-88.311878	38.238271
44.40119	-95.53305	44.40119
44.253895	-97.101208	44.253895
37.932415	-95.161135	37.932415
38.293194	-89.415299	38.494811
43.747851	-94.734564	99
42.308479	-96.309834	42.308479
37.934612	-89.642372	37.934612
42.192831	-96.251983	42.192831
37.934801	-89.647348	99
38.164892	-89.750212	38.164892
43.06428	-93.27	43.067
43.4996	-93.145058	43.4996
40.268177	-88.175674	40.268177
43.535375	-94.953198	
40.0842	-89.72	40.0842
38.09738	-94.341818	38.09738
40.0467	-89.6145	40.0467
38.356714	-88.602143	38.356714
38.357013	-88.613707	999
41.545982	-97.585732	41.545982
40.499904	-89.286106	40.499904
43.589728	-96.512133	43.589728
43.591162	-96.513023	43.591162
41.017	-97.082	41.017
44.079217	-95.316597	44.079217

RESTRICTED

999	8
97.57436	999
-94.620686	76
-88.15608	92
-89.937866	118
	810
-89.784764	34
-94.029881	40
-91.802891	30
-95.826657	105
-88.9323	8
-91.692427	100
-88.311878	34
-95.53305	35
-97.101208	390
-95.161135	
-89.695296	205
99	
-96.309834	74
-89.642372	100
-96.251983	71.9
-99	10
-89.750212	40
-93.27452	115
-93.145058	90
-88.175674	
	120
-89.72	172
-94.341818	
-89.6145	31
-88.602143	70
-999	5
97.585732	
-89.286106	78
-96.512133	12
-96.513023	6
-97.082	80
-95.316597	

RESTRICTED

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURFCT
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT
ADJVNT_SURFCT||OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURFCT
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT||ADJVNT_SURFCT||ADJVNT_SURF

OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT||ADJVNT_SURFCT

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB

ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB

ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

OTHER_HERB||OTHER_HERB
OTHER_HERB

RESTRICTED

Glystar| |Warrant| |Intact| |Direva

Intact| |Powermax| |FSCertain
Reign| |RUP PMAX| |Warrant

Reign| |RUP Powermax| |Warrant

Ag16098
Iconic| |Xtendimax | |Ag16098| |Roundup powermax | |Wetcit
Intact| |Choice Trio| |Roundup powermax
AG 16098| |Roundup PM

Roundup Powermax| |Section Three| |Class Act Radion| |AG16038| |Super B | |InterLock

Powermax| |Superb| |AG16098| |Ridion

FS Intention| |FS Certin| |PMAX

Class Act Ridion| |XtendiMax| |Section Three| |PowerMax| |AG16098
Intention| |Certain| |Powermax| |Xtendimax
Class Act Ridion| |AG16098| |PowerMax| |XtendiMax

Intention| |Certain | |PowerMax | |Xtendimax

Powermax| |Generic Select| |Capsule

Intact| |Certain| |Powermax

Vaporgard +DRA| |Xtendimax| |Roundup Weathermax| |Warrant| |Select Max

Vaporgard + DRA| |Xtendimax| |Roundup Weathermax| |Warrant| |Select Max
CB Vaporgard+DRA| |Roundup PM

Class Act Ridion| |AG16098| |Roundup PowerMax | |Select 2ec

Roundup Powermax| |Volunteer | |Vapor Guard +DRA

Powermax. .25gal| |Clethodim .04 gal.
Powermax

RESTRICTED

32 oz||3 pt||7 oz||7 oz	XTENDIMAX	22
Label||Label||Label	XTENDIMAX	22
5oz/ac||32||16	XTENDIMAX	22
5oz/ac||32||16oz	XTENDIMAX	22
6.4oz	XTENDIMAX	22
2qt||22oz||2 qt||32 oz||1qt	XTENDIMAX	22
9.6||6.4||22	XTENDIMAX	22
.2qt||1qt	XTENDIMAX	22
32||4||1 pt||7||3||2	XTENDIMAX	22
32 oz||3qt||1qt||2qt	XTENDIMAX	22
9.6oz/ac||2qt||32	XTENDIMAX	22
9.6 oz||22 oz||6 oz||32 oz||7.7 oz	XTENDIMAX	22
2 qts||2 qts||32||22	XTENDIMAX	22
9.6 oz||9.6 o||32 oz||22 oz	XTENDIMAX	22
2 qts||2 qts||32||22	XTENDIMAX	22
32||3 oz||5 oz	XTENDIMAX	22
9||9||32	XTENDIMAX	22
12||22||32||48||9	XTENDIMAX	22
12||22||32||48||9	XTENDIMAX	22
12.4oz||32oz	XTENDIMAX	22
19 oz||13 oz||40 oz||6 oz	XTENDIMAX	24
32||6 oz||11 oz	XTENDIMAX	22
/A||/A	XTENDIMAX	22
	32 XTENDIMAX	22

RESTRICTED

BASF

Status
Engenia
Xtendimax

Monsanto

Xtendmax

9999

BASF

99999

Dicamba

RESTRICTED

		38	15	10
Engenia		45	15	13
		48	20	11
		35	15	9
Engenia				
Xtendimax		33	14	8
Other fields around area.		48	15	10
		45	19	6
		30	10	10
Xtendimax				
		35	10	14
		45		8
		40	15	10
		40	15	12
		40	15	9
		40	12	12
		40	15	9
		40	15	8
N/A				
		40	14	12
		40	15	14
	9999			
Engenia, Status		40	15	14
		50	15	14
		40		10
	999999	35	14	14
Dicamba				
		35	10	9
		35		11

RESTRICTED

	TTI11005	30	75
	FC ULD12005	30	
	TTI 11006	22	120
	John Deere ULD 120-05	22	90
	Wilger DR110-10	24	90
	Teejet TTI 11005	20	120
TEEJET		20	60
	PSLDXQ2004	24	
	TTI 11005	24	100
TEEJET		24	
TEEJET		20	120
TEEJET		24	120
	TTI 006	24	120
TEEJET		30	120
	TTI 11006	24	120
TEEJET		20	90
TEEJET		20	
	UR110-10	24	100
	UR 110 10	24	100
	TTI11006	20	120
TEEJET		24	
	Wilger DR 110-10	24	120
TEEJET		24	100
	TTI11006	24	

RESTRICTED

10	SW	APP
8	S	APP
10	N	APP
7	NW	APP
8	SW	ANEMOMETER
7	W	
9	NW	APP
2	W	APP
10	NE	
8	S	APP
4	SW	APP
11	SW	
3	NW	APP
14	W	APP
3	SE	APP
8	S	APP
5	SE	APP
5	NE	APP
5	NE	APP
8	SW	APP
7	NW	ANEMOMETER
5	E	APP
9	NW	
6	NW	APP

RESTRICTED

		90	
		68	73
		90	
Under ground weather		85	
		55	88
SDSU website		75	
		83	62
	9999	61	
		84	
		70	50
		80	
		80	
On sprayer			

RESTRICTED

	Armazon pro,Atrazine,Outlook, Powermax	
DRY	Halex GT	
MOIST		
DRY	Xtendimax	
	NA	
DRY		
		999
MOIST	Xtendimax	
MOIST		
	Roundup powermax, Resicor	
MOIST		
MOIST	Rinsed out	
DRY	Xtendimax	
DRY	XtendiMax	
	Xtendimax	
DRY		
	Na	
	Xtendimax	
DRY	Roundup + Impact	
	Liberty	
DRY	Dedicated DiCamba Sprayer	
	Dedicated DiCamba Sprayer	
MOIST	Xtendimax	
	Na	
MOIST	Xtendimax	
	Flexstar GT	
	Flexstar GT	

RESTRICTED

Unknown		
H20		
Water		Triple rinse
xtendimax and powermax		Triple Rinse
Xtendimax		Xtend dedicated
NA		
Xtendimax		Xtend dedicated
Water		
H2O		
Water/Xtendimax		
No tender used		No xtend sprayed prior.
H2o		Triple rinse with tank cleaner
None		
Na		
Water		Unknown
	9999	Triple rinse
PMAX		Xtend dedicated
	99	
Water, mix in field		Triple rinse with one rinse tank cleaner
PowerMax		
Water, mix Xtend in the field		Triple rinse with one tank cleaner
Na		
PowerMax		
Water		Triple Rinse
N/A		
Xtendimax		Triple rinse
Water		
None		Dedicated DiCamba Sprayer
	9999	
None		Dedicated DiCamba Sprayer
Water		
Na		
Xtendimax		Triple rinse with cleane
Xtendimax		Na
Water		
Water		
Water		None
Xtendimax		3 rinses. 2 with H2o. 1 with tank cleane

RESTRICTED

Above average

Normal
Dry

Dry

Normal

9999

Average
Good

N/NE wind, later SE

Hot and dry 12 days

Dry

Warm, dry
Dry
Very dry, warm

Dry

Below normal

Hot and dry

Dry

Dry
Good

Normal

Hot dry

Normal
Normal

RESTRICTED

	No information
	None
Above average	Appears the county sprayed the ditches
	None
Dry	None
Dry	None
	Cupping from 2 diff adjacent fields
	Studs used in area
	None
	9999
Average	Wind blowing toward sensitive crop
Good	None
	The Coop has dedicated sprayer for dicamba use.
Normal	5-6 susceptible fields affected around spray area
	Grower applied herbicide, not Volga Ag Center
	LeRoy Coop are professionals
Dry	2 separate fields
	No
	Weather Underground shows wind out of East @ 5 mph
	No buffer
	OTM to east and South of Xtend field.
	Comments
	No buffer
	Wind from the south at app
	N/A
	Followed label instructions
	Requirements Followed, Damage unexplained
	None
	Requirements Followed, other scources
Good	Appears to be good control
	Comments
	NA
Hot dry	Driftee grower stated he thought he got it from se
	Thought dicamba sprayed on bean field across road
	999
	Using good equipment
	None

RESTRICTED

13

20.3

5.84

18.05 MWXM0912DS
1.38 Mxxm0116ES
17.5
5.8

67

31.6

12.4

20

42.52

5.26 MWXM1021DS
12

RESTRICTED

V3	4
R1	3
R1	4
V3	
	4
Vn	0
R1	3
V4	2
R1	6
V5	5
V3	3
R1	6
V4	5
V5	6
V3	4
V3	4
R1	2
V3	4
V3	3
V2	2
V2	43
V3	3
V3	3
V5	5

RESTRICTED

	NORMAL
	NORMAL
	NORMAL
	NORMAL
R2	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	DROUGHT_STRESSED
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL

RESTRICTED

R4
R2
R2

R4
R1
R6
R1
R7

R6

Vn
R3
R3
R5
R2

V5

R1
R6
R2
R2
R2
R5
R1

R2
R3
R3
R5

R2
R5
R1
R2
R4
V2

R2
R3

R1
R4

RESTRICTED

R4	9	9
R2	7	99
R2	6	6
R5	5	6
R1	4	4
R6	14	14
R1		
R7	8	8
R6	35	13
R2	13	13
Vn	0	0
R2	9	9
Vn	18	8
R5	3	5
R4	7	5
V5	5	5
R1	3	3
R6	99	99
R2	8	9
R2	8	9
R2	8	9
R5	99	99
R2	6	8
R2	7	7
	14	14
R3	10	12
R3	99	99
R2	6	6
R5	14	15
R1	5	5
R2	6	8
V3	99	99
V2	3	3
R2	6	7
R4	13	13
	13	13
R1	10	24
R4	17	18

RESTRICTED

40	44
19.4	99
15	16
30	36
16	18
30	34
33	36
36	36
16	19 R2
0	0
28	30
24	18
36	36
15	18
12	12
20	20
20	30
20	20
18	30
20	24
36	36
20	32
15	16
28	28
16	20
35	15
10	10
36	40
14	14
12	15
36	36
10	10
22	24
999	999
999	999 R3
24	24
36	36

RESTRICTED

Source field sprayed with Engenia
None
A few acres of neighbor to the north are cupped

None
Cupped bean a little shorter

Wind may be factor in injury
There was a 120 ft buffer used on north side .

Grower believes dicamba moved 3 wks after applicat
Grown out of it well.
Any buffer would have been road & 2 ditches

5 mph east wind at start then no wind when done

Comments

See comments

R3

Affected north of source field

Comments

R3

Thought dicamba was sprayed on soybeans to south.

RESTRICTED

Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Horseradish	
Soybeans	
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

SOYBEANS			
CORN			
CORN	0 To 2 Days	N	
	3 To 7 Days	N	
CORN	3 To 7 Days	N	
CORN			
CORN	3 To 7 Days	Y	110
CORN			
CORN			
	3 To 7 Days		
CORN	0 To 2 Days	Y	120
CORN	3 To 7 Days	N	
	0 To 2 Days	Y	60
CORN			
CORN	0 To 2 Days	Y	
	Not Field Visit		
	3 To 7 Days		
	0 To 2 Days	N	
CORN	3 To 7 Days	N	
CORN			
	3 To 7 Days	N	
CORN	0 To 2 Days	N	
CORN	3 To 7 Days	N	
SOYBEANS	0 To 2 Days	N	
	In Progress		
	0 To 2 Days	N	
	3 To 7 Days	Y	120
CORN			
CORN	3 To 7 Days	N	
CORN			
	3 To 7 Days	N	
	0 To 2 Days	Y	60
	3 To 7 Days	N	
CORN	0 To 2 Days	N	
CORN			
CORN			
	3 To 7 Days	N	
	Over 7 Days	N	

RESTRICTED

N
2

N 2
3

1
N

N
2
1
2
1
N
N 5.5

N
1

3
N
1.25
2
1
N
2

2

N 2
N

2

1
3.5
N
N 1

N 1
N
N
2
2

RESTRICTED

170020692	OTM - applicator	SOYBEANS	MN	McLeod
170020702	OTM - Non-Applicator	SOYBEANS	IL	Richland
170020704	OTM - Non-Applicator	SOYBEANS	IL	Richland
170020706	OTM - applicator	SOYBEANS	IL	Morgan
170020713	OTM - applicator	SOYBEANS	IA	Lee
170020721	OTM - applicator	SOYBEANS	KS	Jewell
170020735	OTM - applicator	SOYBEANS	MN	Cottonwood
170020741	OTM - Non-Applicator	SOYBEANS	IL	Montgomery
170020743	OTM - Non-Applicator	SOYBEANS	IA	Keokuk
170020752	OTM - applicator	SOYBEANS	MN	Faribault
170020754	OTM - applicator	SOYBEANS	IA	Winnebago
170020766	OTM - Non-Applicator	SOYBEANS	MN	Murray
170020767	OTM - applicator	SOYBEANS	IA	Lee
170020771	OTM - Non-Applicator	SOYBEANS	KS	Osage
170020778	OTM - applicator	SOYBEANS	IA	Osceola
170020780	OTM - applicator	SOYBEANS	IA	Wright
170020781	OTM - applicator	SOYBEANS	IA	O'Brien
170020783	OTM - applicator	SOYBEANS	IA	Osceola
170020791	OTM - Non-Applicator	SOYBEANS	MN	Cottonwood
170020798	OTM - applicator	SOYBEANS	IA	Marshall
170020799	OTM - applicator	SOYBEANS	IL	Christian
170020803	OTM - Non-Applicator	SOYBEANS	IL	Wayne
170020806	OTM - applicator	SOYBEANS	IA	Jasper
170020808	OTM - Non-Applicator	SOYBEANS	KS	Jackson
170020819	OTM - applicator	SOYBEANS	IA	Poweshiek
170020821	OTM - Non-Applicator	SOYBEANS	IL	Montgomery
170020824	OTM - Non-Applicator	SOYBEANS	MN	Chippewa
170020825	OTM - applicator	SOYBEANS	IA	Kossuth
170020837	OTM - applicator	SOYBEANS	IA	Plymouth
170020845	OTM - applicator	SOYBEANS	IL	Shelby
170020847	OTM - Non-Applicator	SOYBEANS	IL	Menard
170020878	OTM - Non-Applicator	SOYBEANS	IL	Jasper
170020888	OTM - Non-Applicator	SOYBEANS	IA	Hancock
170020891	OTM - applicator	SOYBEANS	IL	Clinton
170020896	OTM - applicator	SOYBEANS	IL	St. Clair
170020900	OTM - applicator	SOYBEANS	IL	Clinton
170020903	OTM - Non-Applicator	SOYBEANS	MN	Cottonwood
170020904	OTM - applicator	SOYBEANS	IL	Clinton
170020908	OTM - applicator	SOYBEANS	IL	Madison
170020912	OTM - applicator	SOYBEANS	IL	St. Clair
170020917	OTM - applicator	SOYBEANS	IL	Bond
170020927	OTM - applicator	SOYBEANS	IA	Wright
170020932	OTM - applicator	SOYBEANS	IA	Wright
170020936	OTM - applicator	SOYBEANS	MO	Holt
170020937	OTM - Non-Applicator	SOYBEANS	MN	Cottonwood
170020962	OTM - Non-Applicator	SOYBEANS	MN	Murray
170020966	OTM - Non-Applicator	SOYBEANS	NE	Saline

RESTRICTED

MN	MCLEOD	7/14/2017	7/14/2017	7/17/2017
IL	RICHLAND	7/14/2017		
IL	RICHLAND	7/14/2017	8/17/2017	8/18/2017
IL	SCOTT	7/14/2017	7/17/2017	7/25/2017
MO	CLARK	7/14/2017	7/14/2017	7/17/2017
KS	RILEY	7/14/2017	7/17/2017	7/18/2017
MN	COTTONWOOD	7/14/2017	8/8/2017	8/8/2017
IL	SANGAMON	7/14/2017	7/12/2017	7/17/2017
IA	KEOKUK	7/14/2017	7/31/2017	8/4/2017
MN	BLUE EARTH	7/14/2017	7/14/2017	7/14/2017
IA	WINNEBAGO	7/14/2017	7/17/2017	7/18/2017
MN	LYON	7/14/2017	8/9/2017	8/10/2017
IA	LEE	7/14/2017	7/14/2017	7/17/2017
KS	OSAGE	7/14/2017		
IA	OSCEOLA	7/14/2017	7/19/2017	7/19/2017
IA	WRIGHT	7/14/2017	7/17/2017	7/17/2017
IA	O'BRIEN	7/14/2017	7/19/2017	7/19/2017
IA	OSCEOLA	7/14/2017	7/19/2017	7/19/2017
MN	COTTONWOOD	7/14/2017		
IA	MARSHALL	7/14/2017	7/17/2017	7/17/2017
IL	CHRISTIAN	7/14/2017		1/1/2017
IL	CLAY	7/14/2017		
IA	JASPER	7/14/2017	7/18/2017	7/18/2017
KS	POTTAWATOMIE	7/14/2017		
IA	POWESHIEK	7/14/2017	7/18/2017	7/19/2017
IL	MONTGOMERY	7/14/2017	10/1/2017	
MN	CHIPPEWA	7/14/2017		
IA	KOSSUTH	7/14/2017	7/14/2017	7/24/2017
IA	PLYMOUTH	7/14/2017	7/20/2017	7/20/2017
IL	SHELBY	7/14/2017	7/18/2017	7/19/2017
IL	CASS	7/14/2017	8/22/2017	9/5/2017
IL	JASPER	7/14/2017		
IA	HANCOCK	7/14/2017	8/30/2017	8/30/2017
IL	CLINTON	7/14/2017	7/19/2017	7/19/2017
IL	ST. CLAIR	7/14/2017	7/19/2017	7/19/2017
IL	CLINTON	7/14/2017	7/19/2017	7/19/2017
MN	REDWOOD	7/14/2017	8/9/2017	8/10/2017
IL	CLINTON	7/14/2017	7/19/2017	7/19/2017
IL	MADISON	7/14/2017	7/14/2017	7/17/2017
IL	ST. CLAIR	7/14/2017	7/19/2017	7/19/2017
IL	BOND	7/14/2017	7/14/2017	7/17/2017
IA	WRIGHT	7/14/2017	7/17/2017	7/17/2017
IA	WRIGHT	7/14/2017	7/17/2017	7/17/2017
MO	HOLT	7/14/2017	7/18/2017	7/18/2017
MN	COTTONWOOD	7/14/2017		
MN	MURRAY	7/14/2017	8/21/2017	8/21/2017
NE	SALINE	7/14/2017	8/23/2017	8/23/2017

RESTRICTED

6/26/2017 11:00	6/26/2017 14:00	Custom Applicator
		Pending Visit
		Grower
6/27/2017 9:00	6/27/2017 10:00	Custom Applicator
6/24/2017 10:00	6/24/2017 11:00	Custom Applicator
6/14/2017 11:00	6/16/2017 11:00	Grower
6/7/2017 10:00	6/7/2017 11:00	Custom Applicator
		Grower
		Missing Information
6/21/2017 18:00	6/21/2017 20:00	Custom Applicator
6/21/2017 17:00	6/21/2017 18:00	Custom Applicator
		Grower
6/22/2017 10:00	6/22/2017 11:00	Custom Applicator
		Pending Visit
6/23/2017 10:00	6/23/2017 12:00	Custom Applicator
6/19/2017 6:00	6/19/2017 14:00	Grower
6/26/2017 17:30	6/26/2017 18:30	Custom Applicator
6/24/2017 7:00	6/24/2017 10:00	Custom Applicator
		Pending Visit
6/23/2017 11:00	6/23/2017 12:00	Grower
		Missing Information
		Pending Visit
6/10/2017 8:30	6/10/2017 15:00	Grower
		Pending Visit
6/26/2017 10:00	6/26/2017 12:00	Grower
		Pending Visit
		Pending Visit
6/24/2017 8:00	6/24/2017 11:00	Custom Applicator
6/22/2017 10:15	6/22/2017 11:00	Custom Applicator
6/26/2017 9:00	6/26/2017 16:00	Grower
		Missing Information
		Pending Visit
		Grower
6/21/2017 10:00	6/21/2017 13:00	Custom Applicator
6/21/2017 10:00	6/21/2017 12:00	Custom Applicator
6/22/2017 10:00	6/22/2017 12:00	Custom Applicator
		Custom Applicator
6/23/2017 14:00	6/23/2017 15:00	Custom Applicator
6/12/2017 10:00	6/12/2017 12:00	Custom Applicator
6/24/2017 12:00	6/24/2017 13:00	Custom Applicator
6/20/2017 13:00	6/20/2017 15:00	Custom Applicator
6/25/2017 8:00	6/25/2017 9:00	Grower
6/26/2017 17:00	6/26/2017 22:00	Custom Applicator
6/20/2017 10:00	6/20/2017 11:00	Custom Applicator
		Pending Visit
		Grower
		Grower

RESTRICTED

RESTRICTED

RESTRICTED

44.806159	-94.22835	44.806159
38.5788	-88.0042	38.5788
39.679171	-90.37497	39.679171
40.674678	-91.521418	40.675418
39.704627	-98.024951	39.704627
44.06509	-95.310946	44.06509
39.310381	-89.470931	99
43.833773	-94.240203	43.833773
43.499711	-93.944796	43.499711
44.13807	-95.79446	44.13807
40.535084	-91.585407	40.535084
43.243521	-95.60942	43.243521
42.65939	-93.528909	42.65939
43.243521	-95.60942	43.243521
43.301834	-95.55226	43.301834
41.919789	-92.811829	41.919789
41.580743	-93.12794	41.580743
41.702423	-92.629877	41.700435
43.238	-94.073	43.241802
42.743103	-96.311489	42.743103
39.289	-88.9356	39.2954
39.911209	-89.99444	39.911209
43.121	-93.592	43.12313
38.575207	-89.681188	38.575207
38.546337	-89.733088	38.546337
38.582235	-89.705612	38.582235
44.05651	-95.1601	44.05651
38.592224	-89.705943	38.592224
38.684	-89.735	38.684
38.626111	-89.751816	38.626111
38.841	-89.595	38.841
42.622709	-93.783828	42.622709
42.738853	-93.961338	42.756753
40.095056	-95.189677	40.095056
44.02928	-95.642998	99
40.574549	-97.066428	99

RESTRICTED

-94.22835	161
-88.0042	
-90.37497	29.4
-91.526171	108
-98.024951	475
-95.310094	
99	55
-94.240203	71
-93.944796	52
-95.79446	12
-91.585407	100
-95.60942	
-93.538909	
-95.60942	75
-95.55226	175
-91.811829	68.3
-93.12794	387
-92.632609	50
-94.078843	196
-96.311489	61
-88.9337	103
89.99444	30
-93.596597	12
-89.681188	225
-89.733088	309
-89.705612	85
-95.1601	50
-89.705943	57
-89.735	53
-89.751816	49
-89.595	90
-93.783828	
-93.756752	
-95.189677	45
99	38
99	22.52

RESTRICTED

OTHER_HERB||OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT||DRIFT_REDTN_AGT

OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB
OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB

WATER_COND||DRIFT_REDTN_AGT
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB
WATER_COND||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB
ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND

OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB
OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB
OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB
OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
DRIFT_REDTN_AGT||OTHER_HERB
OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

RESTRICTED

RUPM| |Warrant| |Class act ridion| |Ag16098| |Interlock

Roundup Powermax| |Intact | |FS Certin
Intact| |FS Certin| |Xtendimax | |Powermax | |Warrant Ultra
Intact| |Choice trio| |Powermax
Powermax| |Class Act ridion| |Supurb| |AG16098| |Section3

Correx| |Intact
Powerax| |Fusilade| |Reign| |Strikeforce

CB Vaporgard+DRA| |Weathermax | |Xtendimax

Class Act Ridion| |AG16098| |Select Max| |WeatherMax| |XtendiMax
Vaporguard| |RWMAx| |Select max
AG16098| |Select Max| |Weather Max| |XtendiMax
Class Act Ridion| |AG16098| |Select Max| |WeatherMax| |XtendiMax

Reign| |Roundup powermax | |Warrant

Roundup PowerMax| |Intact| |FS Certin

Powermax| |Reign| |Strikeforce

Weathermax| |Select| |Intact| |Certin
Class Act Ridion| |AG16098| |Select Max| |PowerMax| |XtendiMax
RR powermax| |Veracity Elite II

AG16098| |Class Act Ridion| |PMAX
AG16098| |Class Act Ridion| |PMAX
AG 16098| |Class Act Ridion

AG 16098| |Class Act Ridion| |PMAX
Roundup Powermax| |AG 16098| |Class Act Ridion
AG 16098| |Class Act Ridion| |PMAX
Roundup powermax| |AG 16098| |Class Act Ridion
Plexus| |Roundup powermax
Roundup powermax| |Vaporguard| |Xtendimax
Oculus| |Powermax| |Intensity

RESTRICTED

32||3 pt||16||8||2 oz	XTENDIMAX	22
32||10||10	XTENDIMAX	22
10 oz||10 oz||22 oz||32 oz||50 oz	XTENDIMAX	22
4pt/100||1.5qt||26oz	XTENDIMAX	22
32||12 oz||6.4 ||6.4||3.2	XTENDIMAX	22
2qt per 100||2qts	XTENDIMAX	22
32||4oz||6 oz||3 oz	XTENDIMAX	22
.284 qts||32 oz||22 oz	XTENDIMAX	22
14 oz||9.6 o||7 oz||32 oz||22 oz	XTENDIMAX	22
14||32||9	XTENDIMAX	22
9.6 oz||6 oz||32 oz||22 oz	XTENDIMAX	22
14 oz||9.6 o||6 oz||32 oz||2/ oz	XTENDIMAX	22
6.4||22||46	XTENDIMAX	22
32 oz||8 oz||8 oz	XTENDIMAX	22
22||.6 pt||.6	XTENDIMAX	22
32||6 oz||10 oz||10 oz	XTENDIMAX	22
19.2 oz||12.8 ||6 oz||32 oz||22 oz	XTENDIMAX	22
32oz||1pt	XTENDIMAX	22
10oz||14oz||32	XTENDIMAX	22
10oz||14oz||32	XTENDIMAX	22
.5% v/v||2qt	XTENDIMAX	22
.5% v/v||2qt||32	XTENDIMAX	22
32||10||14	XTENDIMAX	22
.5% v/v||2qt||32	XTENDIMAX	22
32||10||14	XTENDIMAX	22
10.5||32	XTENDIMAX	22
24||6.4||22	XTENDIMAX	22
11 oz.||22 oz||8 oz.	XTENDIMAX	22

RESTRICTED

Status

Monsanto

Engenia
Know neighbors sprayed dicamba, but not sure when.

Monsanto

Engenia

Xtendimax

RESTRICTED

		40	15	12
		40	15	10
		40	18	11
Diflex		55	12.5	10
		35		11
		30	9	9
		40	10	12
Xtendimax				
		36	12	8
		35	20	12
		35		8
		35	20	12
		40	20	12
		45	10	11
		45	14	12
		40	12	11
		50	15	11
		40	15	15
Engenia		35	20	9
	999			
		40	15	12
		40	15	12
		40	15	10
Xtendimax				
		40	15	12
		40	15	12
		40	15	11
		40	15	12
		40		10
		40	10	12
Clarity		40	15	15

N/A

RESTRICTED

	Wilder Td 11005	24	
	TTI 110-06	24	120
	TtI11005	24	120
TEEJET		24	120
	TTI11006	24	
	Teejet AI 11004	24	
	Tee Jet TTI 11006	18	120
TEEJET		24	100
	AIXR 11006	28	120
	AI11003	30	120
	AI XR11006	28	120
	XR 11006	28	120
	TeeJet TTI 11003	24	90
TEEJET		30	100
	Greenleaf TDXL-11005-D	12	100
	TTI11005	24	120
	TTI 11005	30	120
	TTI 110 05	24	80
	TTI11005	22	120
	TTI 11005	23	120
	TTI 11005	23	120
	TTI 11005	22	120
	TTI1105	22	120
	TTI 11005	23	120
	TTI 11005	22	120
	Hypro uld120-03	24	
TEEJET		24	
	Number 5 from BASF	25	120

RESTRICTED

10	N	ANEMOMETER
6	W	APP
7	NW	
10	SE	
6	NW	APP
5	NW	
10	SE	APP
5	S	
15	NE	APP
20	NW	APP
8	NE	APP
12	W	APP
17	NW	APP
20	SW	APP
7	NW	APP
15	NW	ANEMOMETER
8	N	APP
8	NW	ANEMOMETER
5	S	ANEMOMETER
5	S	ANEMOMETER
8	S	APP
8	S	ANEMOMETER
5	N	APP
8	N	ANEMOMETER
7	W	APP
15	W	APP
10	SE	APP
9	SW	APP

RESTRICTED

	77	
Kessler Windmeter	74	37
Airport		
Weather station		
	75	
Handheld wind meter	85	74
	70	
	70	
	60	
	74	52
	80	54
	75	
	60	60
	80	
	80	
	88	58
	80	70

RESTRICTED

DRY	67	
MOIST		Xtendimax
DRY	64	Xtendimax
		Na on wind direction
MOIST		
MOIST		Xtendimax
		Liberty / Fusilade
DRY	73	Xtendimax
DRY		
DRY		XtendiMax
DRY		
DRY		Cobra, roundup powermax,clethodim,AMS
DRY		Flexstar
DRY	70	Roundup
DRY		Xtendimax
DRY		
DRY		Laudis,rr powermax,go clean his,level7 ams
		Xtendimax
		Xtendimax
		Xtendimax
DRY		Xtendimax
DRY		Xtendimax
DRY		Extendimax
DRY		Xtendimax
DRY		Extendimax
MOIST	70	Water
		Powermax 2

RESTRICTED

Water	Triple rinse
N/A	
Xtendimax	Triple rinse
Xtendimax	NA
H2O	Triple rinse pull springs
Xtendimax	3 rinse. 2 with H2o. 1 with cleaner
Na	
Same	Triple rinse
Water	Triple rinse w/ tank cleaner
Na	
Water and Vaporgard	None
Water	Triple rinse with tank cleaner
Water	
Water only	Triple rinse plus tank cleaner
Water, mix in field	Triple rinse with tank cleaner
H20	Single rinse with boom flush
Water	Xtendimax
Roundup	roundup for 700 acres b4 extendi
Water	Triple rinse 2X tank cleaner
Water, mix in field	Triple rinse with Tank clraner
Nothing but water	Xtend sprayed beforehand
999	
Water	
Xtendimax	Xtend dedicated
Xtendimax	Xtend dedicated
Xtendimax	Xtend dedicated
Na	
Xtendimax	Xtend dedicated
Extendimax	Came from Extendimax field
Xtendimax	Xtend dedicated
Extendimax	Came from Xtendimax field
Xtendimax	None
Water	None
Water	None, Injection
99	
Water	

RESTRICTED

Normal

Hot dry
6/23 .32"' dry 75/64 next 3 days
Normal
Normal

Normal
Normal

6/23 .32" 82/64 68% 6/24 dry 75/57 6/25 dry 73/51

Dry, drought stress
Good and windy
Warm, dry
Dry, lacking rain

Average

Dry and windy

Dry

Below normal
Very dry, drought conditions

9999

Dry
Dry
Dry

Dry
Clear and dry
Dry
Clear and dry
Dry
Dry
Normal

RESTRICTED

Dry	None
	N\A
Hot dry	Low percentage showing symptomology
Dry	No buffer
Normal	None
	None
	Worse on nw side
	Drift went long distance and around trees
	Top end of allowed wind speed
	neighbor said wind was out of NW
6/23 82/64, .32" 6/24 dry 75/57 6/25 dry 73/51	Followed all application requirements
	Increase water to 20 gpa on retreat
	Cover long distance and three fields
Dry, warm	Increased water to 20 gpa on retreatment
Dry	Increased water, rotated to larger nozzle
Normal	Inadequate rinse ?AMS still present?
Dry and windy	Wind was 20 gusting to 28 when near Brummel.
Clear	Followed procedures
Below normal	Field an hour from home office
Very dry	Wind in direction of RR soybeans
Nice,sunny,dry.1st rain July 10	Used inductor
	7 nodes on show injury on the worst plants.
	Wind toward sensitive crop
Dry	Eastern part of field sprayed N&S.
Dry	176ac sprayed N-S; 133ac E-W
Dry	Sprayed E to W
	Field looked at by Jim Groeber meadowland, Shawn v
Dry	None
Clear and dry	Followed label
	Sprayed E to W
Clear and dry	Sprayed right
	Went a long way
	Drift
Unknown	Neither grower nor C/A present
	No
	N/A

RESTRICTED

18.5 MXXM0124DS
265

69
9

17.18

14.61

12.89

66.5

33.7
10.48
18.04

9.8
13.25
8.4
15.5

6.9

RESTRICTED

V3	3
V3	4
V4	2
V1	1
V3	3
V3	4
V4	4
V2	3
R2	6
V2	3
R1	7
R1	6
V2	3
V3	3
V5	6
V4	5
R1	6
Vn	0
V4	4
V3	2
V4	5
V4	5
R1	4
R1	3
V4	4

RESTRICTED

NORMAL

NORMAL
NORMAL
NORMAL
NORMAL

NORMAL
NORMAL

NORMAL

DROUGHT_STRESSED
NORMAL
DROUGHT_STRESSED
NORMAL

NORMAL

NORMAL

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NORMAL

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NORMAL
DROUGHT_STRESSED
DROUGHT_STRESSED
NORMAL

RESTRICTED

V3

R6
R3
R1
R2
R5
R7

R1
R2
R5
R2

R2
R2
R2
R2

R2

R3

R1

R2
R2
Vn
R4

R6
R1
R1
R1
R4
R1
R1
R1
R1
R3
R2
R3

R5
R5

RESTRICTED

R1	3	8
R5	99	99
R3	12	12
R1	4	4
R2	8	8
R5	19	20
	99	99
R2	8	8
R2	6	6
R5	6	11
R2	6	6
R2	9	9
R2	6	8
R2	7	9
R2	9	9
R2	12	12
R3	11	14
R1	1	1
R2	7	7
R2	9	9
Vn	0	0
R4	14	14
R6	7	7
R1	3	3
R1	3	3
R4	8	12
R1	9	11
R1	10	11
R3	8	8
R2	6	6
R3	14	14
R5	99	99
R5	99	99

RESTRICTED

6	12
999	999
30	30
18	18
18	16
38	40
20	99
12	15
15	16
36	30
18	18
15	20
12	24
20	20
20	22
32	32
28	28
18	18
14	16
15	20
0	0
36	36
30	36
20	20
20	20
24	30
23	26
22	25
24	28
22	28
28	30
20	36
36	36

RESTRICTED

Drift went very long distance to the south

All app.requirements appeared to have been folllow
Looked at 2 fields. See attachments

9th trif

Product was repackaged by hefty, only partially cu

1st 12-16 rows on Far East end were fine then cupp
No Dicamba symptoms on tomato plants behind house

See my comment
Wind was blowing towards non Xtend field
Boom ht was 39 inches above target crop

999

No buffer and wind toward sensitive beans

Symptomoloy is more prevelant close to poss source

RESTRICTED

Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

CORN	0 To 2 Days	Y	80
CORN	3 To 7 Days	Y	120
SOYBEANS	0 To 2 Days	N	
GRAIN_SORGHUM_MILO	3 To 7 Days	N	
	Over 7 Days	N	
CORN	0 To 2 Days	Y	100
CORN	3 To 7 Days	N	
CORN			
CORN	0 To 2 Days	N	
CORN	3 To 7 Days	N	
	3 To 7 Days		
CORN	3 To 7 Days	N	
CORN	3 To 7 Days	N	
	3 To 7 Days	Y	90
	In Progress		
CORN	3 To 7 Days	N	
CORN	3 To 7 Days	Y	50
CORN	0 To 2 Days	N	
	3 To 7 Days	Y	80
CORN	3 To 7 Days	Y	100
CORN			
CORN	3 To 7 Days	Y	120
CORN	3 To 7 Days	N	
CORN	3 To 7 Days	N	
CORN			
CORN	3 To 7 Days	Y	120
CORN	0 To 2 Days	N	
CORN	3 To 7 Days	N	
CORN	0 To 2 Days	N	
	3 To 7 Days	N	
	3 To 7 Days	N	
CORN	3 To 7 Days	Y	120
CORN			
CORN			

RESTRICTED

	3
	1
	1
N	48
	1
N	
	2
	1
N	
N	1
	2
N	8
	1
	3
	1
N	
	6.5
N	2
N	
	3
	0.75
N	7
N	
N	
N	3
	2
	2
N	
N	1
	2
N	1
	2
N	1
N	5
	1
N	
N	

RESTRICTED

170020977	OTM - applicator	SOYBEANS	MO	Caldwell
170020980	OTM - applicator	SOYBEANS	MO	Clinton
170020981	OTM - applicator	SOYBEANS	NE	Saline
170020994	OTM - Non-Applicator	SOYBEANS	KY	Fulton
170021001	OTM - Non-Applicator	SOYBEANS	NE	Saline
170021002	OTM - Non-Applicator	SOYBEANS	NE	Saline
170021011	OTM - applicator	SOYBEANS	NE	Saline
170021014	OTM - applicator	SOYBEANS	MO	Nodaway
170021025	OTM - Non-Applicator	SOYBEANS	MO	Nodaway
170021028	OTM - Non-Applicator	SOYBEANS	IA	Louisa
170021035	OTM - applicator	SOYBEANS	MO	Nodaway
170021038	OTM - Non-Applicator	SOYBEANS	MO	Nodaway
170021041	OTM - Non-Applicator	SOYBEANS	MO	Nodaway
170021042	OTM - applicator	SOYBEANS	MN	Murray
170021046	OTM - applicator	SOYBEANS	MO	Nodaway
170021047	OTM - Non-Applicator	SOYBEANS	IL	Clay
170021057	OTM - Non-Applicator	SOYBEANS	MO	Nodaway
170021060	OTM - applicator	SOYBEANS	IA	Mahaska
170021061	OTM - Non-Applicator	SOYBEANS	MO	Nodaway
170021066	OTM - applicator	SOYBEANS	IA	Plymouth
170021070	OTM - applicator	SOYBEANS	MO	Nodaway
170021071	OTM - Non-Applicator	SOYBEANS	MN	McLeod
170021073	OTM - Non-Applicator	SOYBEANS	MO	Nodaway
170021076	OTM - applicator	SOYBEANS	IL	Fayette
170021082	OTM - applicator	SOYBEANS	IL	Clinton
170021093	OTM - Non-Applicator	SOYBEANS	IL	Clinton
170021097	OTM - applicator	SOYBEANS	IL	Fayette
170021098	OTM - applicator	SOYBEANS	IL	Madison
170021101	OTM - Non-Applicator	SOYBEANS	IL	Madison
170021106	OTM - applicator	SOYBEANS	IL	Grundy
170021107	OTM - applicator	SOYBEANS	IL	Fayette
170021116	OTM - applicator	SOYBEANS	NE	Saline
170021119	OTM - applicator	SOYBEANS	MN	Jackson
170021121	OTM - applicator	SOYBEANS	IA	Hancock
170021123	OTM - Non-Applicator	SOYBEANS	NE	Saline
170021127	OTM - applicator	SOYBEANS	IA	Sioux
170021128	OTM - Non-Applicator	SOYBEANS	IA	Tama
170021132	OTM - Non-Applicator	SOYBEANS	NE	Saline
170021137	OTM - applicator	SOYBEANS	NE	Saline
170021141	OTM - applicator	SOYBEANS	IA	Tama
170021142	OTM - applicator	SOYBEANS	MN	Watonwan
170021145	OTM - applicator	SOYBEANS	MN	Redwood
170021146	OTM - Non-Applicator	SOYBEANS	IL	Perry
170021147	OTM - applicator	SOYBEANS	MN	Redwood
170021150	OTM - Non-Applicator	SOYBEANS	MN	Becker
170021165	OTM - applicator	SOYBEANS	MO	Livingston
170021898	OTM - applicator	SOYBEANS	IL	Schuyler

RESTRICTED

MO	CALDWELL	7/14/2017	7/24/2017	7/25/2017
MO	CLINTON	7/14/2017	7/19/2017	7/20/2017
NE	SALINE	7/14/2017	7/19/2017	7/25/2017
KY	FULTON	7/14/2017		
NE	SALINE	7/14/2017	8/20/2017	8/22/2017
NE	SALINE	7/14/2017	8/24/2017	8/24/2017
NE	SALINE	7/14/2017	7/24/2017	7/25/2017
MO	NODAWAY	7/14/2017	7/20/2017	7/21/2017
MO	NODAWAY	7/14/2017		
IA	LOUISA	7/14/2017	8/24/2017	8/28/2017
MO	NODAWAY	7/14/2017	7/20/2017	7/21/2017
MO	NODAWAY	7/14/2017		
MO	NODAWAY	7/14/2017		
MN	REDWOOD	7/14/2017		
MO	NODAWAY	7/14/2017	7/20/2017	7/21/2017
IL	CLAY	7/14/2017	8/30/2017	8/31/2017
MO	NODAWAY	7/14/2017		
IA	MAHASKA	7/14/2017	7/17/2017	7/17/2017
MO	NODAWAY	7/14/2017		
IA	PLYMOUTH	7/14/2017	7/18/2017	7/18/2017
MO	NODAWAY	7/14/2017		1/1/2017
MN	MCLEOD	7/14/2017	8/24/2017	8/24/2017
MO	ANDREW	7/14/2017		
IL	FAYETTE	7/14/2017	7/17/2017	7/18/2017
IL	MADISON	7/14/2017	7/19/2017	7/19/2017
IL	CLINTON	7/14/2017	9/1/2017	9/5/2017
IL	FAYETTE	7/14/2017	7/17/2017	7/18/2017
IL	CLINTON	7/14/2017	7/14/2017	7/17/2017
IL	MADISON	7/14/2017	8/28/2017	8/21/2017
IL	LIVINGSTON	7/14/2017	7/19/2017	7/19/2017
IL	FAYETTE	7/14/2017	7/17/2017	7/18/2017
NE	SALINE	7/14/2017		1/1/2017
MN	COTTONWOOD	7/14/2017		
IA	HANCOCK	7/14/2017	7/14/2017	7/19/2017
NE	SALINE	7/14/2017	8/24/2017	8/25/2017
IA	SIOUX	7/14/2017	7/20/2017	7/20/2017
IA	TAMA	7/14/2017		
NE	SALINE	7/14/2017	8/24/2017	8/25/2017
NE	SALINE	7/14/2017	7/20/2017	7/20/2017
IA	TAMA	7/14/2017	7/18/2017	7/18/2017
MN	WATONWAN	7/14/2017	7/19/2017	7/24/2017
MN	REDWOOD	7/14/2017	7/21/2017	7/24/2017
IL	PERRY	7/14/2017	8/30/2017	9/1/2017
MN	REDWOOD	7/14/2017	7/14/2017	7/17/2017
MN	BECKER	7/14/2017		
MO	LIVINGSTON	7/14/2017	7/24/2017	7/27/2017
IL	SCHUYLER	7/17/2017	7/17/2017	7/20/2017

RESTRICTED

6/27/2017 16:00	6/27/2017 18:00	Custom Applicator
6/25/2017 8:00	6/25/2017 11:00	Custom Applicator
6/19/2017 8:00	6/20/2017 10:00	Custom Applicator
		Pending Visit
		Grower
		Grower
6/21/2017 7:30	6/21/2017 10:00	Custom Applicator
6/12/2017 9:00	6/12/2017 11:00	Grower
		Pending Visit
		Custom Applicator
6/12/2017 10:00	6/12/2017 11:00	Grower
		Pending Visit
		Pending Visit
		Pending Visit
6/11/2017 13:00	6/11/2017 15:00	Grower
		Custom Applicator
		Pending Visit
6/27/2017 14:00	6/27/2017 16:00	Grower
		Pending Visit
6/20/2017 10:30	6/20/2017 12:00	Custom Applicator
		Missing Information
		Grower
		Pending Visit
6/20/2017 8:00	6/20/2017 11:00	Custom Applicator
6/21/2017 10:00	6/21/2017 13:00	Custom Applicator
		Custom Applicator
6/24/2017 16:00	6/24/2017 18:00	Custom Applicator
6/21/2017 10:00	6/21/2017 11:30	Custom Applicator
		Grower
6/27/2017 15:00	6/27/2017 18:00	Custom Applicator
6/20/2017 13:00	6/20/2017 14:00	Custom Applicator
		Missing Information
		Pending Visit
6/20/2017 13:00	6/20/2017 14:00	Custom Applicator
		Grower
6/21/2017 7:10	6/21/2017 9:15	Custom Applicator
		Pending Visit
		Custom Applicator
6/20/2017 19:00	6/20/2017 20:30	Custom Applicator
6/24/2017 7:00	6/24/2017 9:00	Grower
7/6/2017 11:00	7/6/2017 13:00	Custom Applicator
6/27/2017 8:00	6/27/2017 9:30	Custom Applicator
		Missing Information
6/21/2017 9:00	6/21/2017 10:00	Custom Applicator
		Pending Visit
6/27/2017 12:00	6/27/2017 13:00	Grower
6/21/2017 9:00	6/21/2017 11:00	Custom Applicator

RESTRICTED

RESTRICTED

RESTRICTED

39.6106	-93.7744	39.6107
39.65804	-94.32424	39.65804
40.574667	-97.084312	40.574667
40.495255	-96.987174	40.495255
40.486	-96.987245	99
40.494713	-96.983534	40.487465
40.417626	-94.835404	40.417626
41.291939	-91.310968	
40.402376	-94.824725	40.402376
40.354	-94.818859	40.354
38.677412	-88.410091	38.677412
41.190652	-92.468083	41.19065
42.849902	-95.875847	42.849902
44.8986	-94.302334	44.899077
39.0573	-89.1351	39.0645
38.641297	-89.577856	38.641297
38.6413	-89.5779	38.6413
39.0854	-89.074	39.0854
39.7	-89.753	38.7
38.684	-89.735	38.684
41.565278	-89.199444	41.565278
39.0536	-89.1211	39.0536
43.148427	-93.566784	43.148427
40.534618	-97.141709	99
43.006053	-96.371687	43.006053
40.539225	-97.146902	99
40.5339	-97.141154	40.5339
42.22187	-92.66909	42.22187
43.906453	-94.44458	43.905688
44.458644	-95.417657	44.456874
38.215529	-89.434456	99
44.457561	-95.435168	44.457601
39.813088	-93.66253	39.812782
40.1411	-90.8859	40.1411

RESTRICTED

-93.7696	181
-94.32424	72
-97.084312	172
96.987174	
99	60
-96.98899	132
-94.835404	100
	10
-94.824725	70
-94.818859	98
-88.410091	86
-92.468029	112
-95.875847	74
-94.307402	19
-89.128	110
-89.577856	145
-89.5779	5
-89.074	160
-89.744	116
-89.735	
89.199444	537
-89.1211	38
-93.566784	74
99	33
-96.371687	100
99	34.49
-97.141154	110
-92.669909	80
-94.446818	38.8
-95.411272	
99	
-95.42633	
-93.663748	23
-90.8859	80

RESTRICTED

OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND
OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT

OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||WATER_COND||OTHER_HERB
OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND||ADJVNT_SURFCT
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB||WATER_COND

RESTRICTED

Roundup ultra max||Cleanse||Xtendemax ||Ag16098||Iconic
Xtendimax||Warrant ||RU Powermax ||AG16098||Iconic
Powermax. 32 oz.||Warrant. 3 pt||Select Max. 9.6 oz||Vaporguard 5 pt

Warrant||Powermax 32 oz||Vaporguard 5 pts
Xtendimax||RU Powermax ||Class act||AG16098

Xtendimax||RU||Warrant ||AG16098

Xtendimax||RU Powermax ||Ag16098||Interlock

Roundup WeatherMax||Corn belt DRA

Vaporgard + DRA||Select||PowerMax||XtendiMax||Locktight. 1 qt/100

Leeway II||RR powermax ||Xtendimax ||Warrant
AG16098||Class Act Ridion||PMAX||Warrant

Leeway II||Roundup powermax ||Xtendimax
Powermax||Warrant ||Class Act Ridion||AG 16098

Weathermax||Strike force||Reign
Leeway II||Roundup powermax ||Xtendimax

Weathermax||Intact||Certain

Class Act Ridion||AG16098||PowerMax||XtendiMax

Powermax 32oz||Select Max 9.6 oz||Vaporguard 5pt
Intact||Roundup powermax ||Warrant ||Certain||Selectmax
Weathermax||AG 16098||Class act ridion||Destiny hc
AG 16908||Class act ridion ||Powermax ||Section 3||Superb hc

AG 16098||Class act ridion ||Powermax

AG 16098||Class Act Ridion||Xtendimax ||Powermax
Intact||Xtendimax||Roundup Weathermax||Select Max||FSCertin

RESTRICTED

32||6||22||7.65||7.65	XTENDIMAX	22
22 oz||1qt||32 oz||7.65o||7.65	XTENDIMAX	22
/A||/A||/A||/100	XTENDIMAX	22
3pt/A||/A||/100	XTENDIMAX	22
22oz||32 o||.5%||10 oz	XTENDIMAX	22
22 oz||32 oz||4 pts||10 oz	XTENDIMAX	22
22 oz||32 o||10 oz||2 oz	XTENDIMAX	22
32||6 pt	XTENDIMAX	22
10.6 oz||8 oz||32 oz||22 oz||1 qt	XTENDIMAX	22
6oz||22oz||22oz||32oz	XTENDIMAX	22
.5% v/v||2qt||32||48	XTENDIMAX	22
6oz||1qt||22oz	XTENDIMAX	22
32||3||14||10	XTENDIMAX	22
40||9.6||9.6	XTENDIMAX	22
6oz||32oz||22oz	XTENDIMAX	22
32 oz||9oz||9 oz	XTENDIMAX	22
19.2 oz||12.8 ||32 oz||22 oz	XTENDIMAX	22
/A||/A||/100	XTENDIMAX	22
8||22||48||8||7.8	XTENDIMAX	22
32||6.4||24||4	XTENDIMAX	22
6.4||12||24||3||8	XTENDIMAX	22
6.4||12||32	XTENDIMAX	22
2qt/100||2 qt||22 oz||19 oz	XTENDIMAX	22
9||22||32||7||5	XTENDIMAX	22

RESTRICTED

Engenia

Xtendimax

Monsanto

Engenia

N/A

N/A

RESTRICTED

	60	12	12
	40	12.5	11
	35	10	10
	40	10	12
	10	12.5	10
	40	12.5	10
	40	12.5	10
Xtendimax			
XtendiMax	30		9
	40	13	11
	25	15	12.5
	40	15	12
Engenia	25	15	12.5
	40	15	15
	45	20	15
	25	15	12.5
	50	15	11
N/A			
	30		10
N/A			
	35	10	10
	40	12	6
	35	20	10
	40		12
	40		12
	42	10	8
	35	15.6	10

RESTRICTED

TEEJET		24	100
TEEJET		24	100
TEEJET		24	100
TEEJET		24	100
TEEJET		24	90
TEEJET		24	90
TEEJET		24	80
TEEJET		24	80
	TDXL 11005-D	36	100
TEEJET		18	90
	TTI 11005	22	120
TEEJET		18	90
	TTI 11005	24	100
	Uld05	24	120
TEEJET		18	90
TEEJET		24	120
	ULD 120-05	24	100
TEEJET		25	100
	Tee Jet TTI 11003	24	60
	Wilger 110-10	20	
TEEJET		20	
TEEJET		20	
	TTI 110 06	20	60
TEEJET		24	90

RESTRICTED

8	SE	ANEMOMETER
7	NW	ANEMOMETER
7	N	ANEMOMETER
7	S	ANEMOMETER
7	N	ANEMOMETER
8	NW	ANEMOMETER
10	NW	ANEMOMETER
9	S	ANEMOMETER
8	NW	APP
10	SW	
5	SW	APP
8	SE	
4	SW	APP
6	SW	APP
6	SW	
12	NW	ANEMOMETER
7	NE	APP
6	NE	ANEMOMETER
13	W	APP
7	SW	APP
8	SW	APP
10	SE	APP
8	SE	APP
6	SW	APP

RESTRICTED

	81	74
	80	75
	75	60
	75	60
	85	61
	76	34
Did not check	87	72
None	86	68
	75	40
None	87	72
	60	
	72	
	68	87
	72	

RESTRICTED

DRY	9999	Xtendemax
DRY	75	Same mix
DRY		
		Powermax 2, AMS, Avalanche, Crop Oil Concentrate
DRY	70	Same mix
		NA
DRY	70	Same mix
	80	
DRY		
		Liberty
MOIST		Xtendimax
		Xtendimax
		9999
		Surmise & ams.3 rinse.xtend field before this one
DRY		Extendimax
		Xtendimax
MOIST		Xtendimax
DRY		Xtendimax
		Generic glyphosate
DRY		
		N/A
DRY		
		99
MOIST	9999	Xtendemax
		Dedicated DiCamba Sprayer

RESTRICTED

Water	
Water	3x
Water	NA
NA	
Water	
Water	None
Water	3x
NA	
Water	3x
Water	3x
	99
Water	Triple
Water only	Triple rinse, no tank cleaner
Water	
Xtendimax	Xtend sprayed beforehand
Xtendimax	Xtend dedicated
	9999
Xtend	Xtend sprayed beforehand
Extendimax	Came from Extendimax field
N/A	
Xtendimax	N/a
Xtendimax	Xtend sprayed beforehand
Water	Triple rinse w/ tank cleaner
Water	
Water, mix in field	Triple rinse with Tank Cleaner once
N/A	
Water	None
Roundup powermax, AMS	Triple rinse with tank cleaner
Water	.
Water	Continue to spray
	99
Water	Continue to spray
Water	Just Xtendimax
None	Dedicated DiCamba Sprayer

RESTRICTED

Warm, high humidity
Warm, dry
Normal

Normal
Dry

Dry, warm

Warm dry

Clear and dry

Warm. Dry

9999
Dry

9999
Clear and dry

Dry
9999

Below normal and breezy

Very dry, drought

Normal
Average
Warm dry
Warm humid dry

Warm humid dry

No extremes, 80's rain
Dry

RESTRICTED

.65 in rain late next day	Wind direction towards affected field	
Warm	No	
	3 fields, 2 first day, 1 second day	
	NA	
	Grower has sprayed Engenia on his Xtend soybeans.	
	Sprayer dedicated to xtendimax	
	None	
	Beans had had recover very nicely	
Dry	None	
Dry	None	
	None	
Clear and dry	None	
Warm dry	Boom can only be lowered to 36"	
	None	
	Used 120' buffer on east side	
	2 separate fields	
	DiCamba Drift from Neighboring Field	
		9999
Clear and dry	Seems to have been done right	
	N/A	
	None	
	Stated no buffer needed	
	Good application. - a little wind	
	N/A	
Very dry	Wind in direction of RR soybeans	
	N/A	
	Puckering on field to N & E	
Average	Cool morning	
	.	
	.	
		99
	.	
Warm	No buffers	
	Particle Drift due to Wind Speed	

RESTRICTED

31.8 9999
12.4 Unknown

17 Unknown

12 Unknown

17 Unknown

19.25

12.71

18.9

27.5
20

92 Mwxm1005d5
6.53

12.7

32.5

4 9999
13.75 MWXM1012DS

RESTRICTED

V4	3
V5	5
V3	4
V3	4
	2
	2
V2	2
V4	4
R2	9
Vn	0
R1	0
V4	5
V2	99
Vn	0
V4	5
R1	7
V2	3
V3	3
V3	5
V4	2
V3	3
V5	5
V3	6

RESTRICTED

	NORMAL
	NORMAL
	NORMAL
	NORMAL
V8	NORMAL
R1	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL

RESTRICTED

R2
R3
V4

R7
R5
R4

R6

V5
R7

R2

R2

R4

Vn

R5
R1
R2

R2
Vn

R2
R6
R2

R6
R1
R3
R2
R2
R6
R1

R2
R1

RESTRICTED

R3	5	6
R3	10	12
V5	10	13
R7	10	10
R5	99	99
R5	13	13
	8	7
R6	13	13
R1	8	8
R1	5	9
R5	10	99
R2	8	8
R2	0	9
R5	8	12
Vn	0	0
R5	10	10
R1	0	0
R2	10	11
	99	99
R2	4	4
Vn	0	0
R2	6	6
	99	99
R2	11	11
R6	99	99
R1	9	9
R3	9	9
R2	15	18
R2	3	3
R6	13	15
R1	3	2
R1	8	6
R1	8	8

RESTRICTED

24	30
30	32
20	26
30	42
30	40
28	28
16	15 V8
36	40
12	15 R1
10	20
21	99
14	16
15	20
26	34
0	0
40	40
0	0
24	26
9999	9999 N/A
14	16
0	0
16	18
40	99
20	24
20	34
26	26
32	32
33	35
23	25
30	36
12	16
36	26
18	18

RESTRICTED

Affected field across railroad and downhill
No

No boundary between fields

V7

Flooded

No

None

Wind blowing away from affected crop during spray

Spray records list TT11005 tips

No

N/A

Some wind gusts

Left 100' buffer along drift area border

Damage most severe closest to the alleged source.

5.99 acre piece is buffer

Followed application requirements

RESTRICTED

Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
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Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

CORN	Over 7 Days		
CORN	3 To 7 Days	Y	55
	3 To 7 Days	N	
CORN			
	Over 7 Days	N	
CORN	3 To 7 Days	Y	60
CORN			
CORN	3 To 7 Days	N	
	In Progress		
CORN	3 To 7 Days	Y	100
CORN			
CORN	3 To 7 Days	N	
CORN	3 To 7 Days	N	
	In Progress		
CORN			
CORN	3 To 7 Days	Y	120
CORN	3 To 7 Days	Y	110
CORN			
CORN	3 To 7 Days	N	
CORN	0 To 2 Days	N	
CORN	3 To 7 Days	N	
SOYBEANS	3 To 7 Days	N	
	In Progress		
	In Progress		
CORN	0 To 2 Days	N	
CORN			
CORN	3 To 7 Days	Y	100
GRAIN_SORGHUM_MILO			
	3 To 7 Days	N	
CORN	3 To 7 Days	Y	200
	3 To 7 Days	N	
	3 To 7 Days	N	
CORN			
	0 To 2 Days	N	
PIONEER_RR_SOYBEANS	Over 7 Days	N	
	0 To 2 Days	N	

RESTRICTED

	2
	3
	26
N	
N	
N	2.5
	2
	1
	2
N	
	2
N	1.5
N	
N	
	3
N	3
N	
	2
	1.5
N	3
	1
N	
	1
N	
	2.083333333
N	
	1.5
	2
N	2
	1.5
N	
	1
N	1
N	2

RESTRICTED

170021899	OTM - applicator	SOYBEANS	IL	Schuyler
170021900	OTM - applicator	SOYBEANS	IL	Schuyler
170021901	OTM - applicator	SOYBEANS	IL	Brown
170021902	OTM - applicator	SOYBEANS	IA	O'Brien
170021906	OTM - applicator	SOYBEANS	SD	Brookings
170021912	OTM - applicator	SOYBEANS	IL	Perry
170021932	OTM - applicator	SOYBEANS	IA	Keokuk
170021937	OTM - Non-Applicator	SOYBEANS	IA	Keokuk
170021942	OTM - applicator	SOYBEANS	MN	Jackson
170021947	OTM - Non-Applicator	SOYBEANS	ND	Cass
170021950	OTM - applicator	SOYBEANS	MI	Lenawee
170021958	OTM - applicator	SOYBEANS	IA	Marshall
170021963	OTM - applicator	SOYBEANS	IL	McLean
170021966	OTM - Non-Applicator	SOYBEANS	MN	Cottonwood
170021968	OTM - applicator	SOYBEANS	IL	McLean
170021973	OTM - applicator	SOYBEANS	IL	McLean
170021981	OTM - Non-Applicator	SOYBEANS	MN	Martin
170021988	OTM - Non-Applicator	SOYBEANS	IL	McLean
170021990	OTM - applicator	SOYBEANS	IL	Montgomery
170021994	OTM - applicator	SOYBEANS	IL	McLean
170021995	OTM - applicator	SOYBEANS	KS	Nemaha
170022001	OTM - applicator	SOYBEANS	IL	Fayette
170022007	OTM - Non-Applicator	SOYBEANS	MO	Vernon
170022008	OTM - applicator	SOYBEANS	MN	Kandiyohi
170022012	OTM - applicator	SOYBEANS	IL	Washington
170022015	OTM - Non-Applicator	SOYBEANS	MN	Freeborn
170022023	OTM - Non-Applicator	SOYBEANS	MN	Martin
170022031	OTM - Non-Applicator	SOYBEANS	KS	Clay
170022032	OTM - applicator	SOYBEANS	MN	Faribault
170022048	OTM - applicator	SOYBEANS	IL	Adams
170022056	OTM - applicator	SOYBEANS	MN	Rock
170022062	OTM - applicator	SOYBEANS	NE	Merrick
170022065	OTM - applicator	SOYBEANS	IA	Plymouth
170022069	OTM - Non-Applicator	SOYBEANS	MN	Rock
170022073	OTM - Non-Applicator	SOYBEANS	IA	Plymouth
170022080	OTM - Non-Applicator	SOYBEANS	IA	Plymouth
170022082	OTM - applicator	SOYBEANS	MN	Jackson
170022090	OTM - Non-Applicator	SOYBEANS	MN	McLeod
170022094	OTM - Non-Applicator	SOYBEANS	IL	Grundy
170022096	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170022097	OTM - applicator	SOYBEANS	MN	Yellow Medicine
170022106	OTM - Non-Applicator	SOYBEANS	NE	Saline
170022116	OTM - Non-Applicator	SOYBEANS	IA	Lee
170022121	OTM - applicator	SOYBEANS	IL	Clay
170022122	OTM - applicator	SOYBEANS	MN	McLeod
170022135	OTM - applicator	SOYBEANS	MN	Lyon
170022137	OTM - Non-Applicator	SOYBEANS	MO	Linn

RESTRICTED

IL	HANCOCK	7/17/2017	7/24/2017	7/20/2017
IL	BROWN	7/17/2017	7/18/2017	7/20/2017
IL	BROWN	7/17/2017	7/17/2017	7/20/2017
IA	O'BRIEN	7/17/2017	7/20/2017	7/20/2017
SD	BROOKINGS	7/17/2017	7/20/2017	7/24/2017
IL	RANDOLPH	7/17/2017	7/14/2017	7/18/2017
IA	MAHASKA	7/17/2017	7/17/2017	7/19/2017
IA	MAHASKA	7/17/2017		
MN	MARTIN	7/17/2017	8/10/2017	8/10/2017
ND	CASS	7/17/2017	7/17/2017	8/4/2017
MI	LENAWEE	7/17/2017	7/17/2017	7/18/2017
IA	POLK	7/17/2017	7/18/2017	7/18/2017
IL	MCLEAN	7/17/2017	7/13/2017	7/14/2017
MN	COTTONWOOD	7/17/2017	7/17/2017	7/17/2017
IL	MCLEAN	7/17/2017	7/13/2017	7/14/2017
IL	MCLEAN	7/17/2017	7/13/2017	7/14/2017
MN	MARTIN	7/17/2017		8/3/2017
IL	MCLEAN	7/17/2017		
IL	MONTGOMERY	7/17/2017	7/17/2017	7/18/2017
IL	MCLEAN	7/17/2017	7/20/2017	7/21/2017
KS	NEMAHA	7/17/2017	7/19/2017	7/19/2017
IL	FAYETTE	7/17/2017	7/19/2017	1/1/2017
MO	BATES	7/17/2017		
MN	KANDIYOHI	7/17/2017	7/20/2017	7/20/2017
IL	WASHINGTON	7/17/2017	7/19/2017	7/19/2017
MN	FREEBORN	7/17/2017	8/1/2017	8/1/2017
MN	JACKSON	7/17/2017	8/31/2017	8/31/2017
KS	RILEY	7/17/2017		
MN	FARIBAULT	7/17/2017	7/20/2017	7/20/2017
IL	ADAMS	7/17/2017	7/18/2017	7/20/2017
MN	PIPESTONE	7/17/2017	8/8/2017	8/9/2017
NE	MERRICK	7/17/2017	7/20/2017	7/20/2017
IA	PLYMOUTH	7/17/2017	7/18/2017	7/18/2017
MN	ROCK	7/17/2017		
IA	PLYMOUTH	7/17/2017	8/2/2017	
IA	CHEROKEE	7/17/2017	8/15/2017	1/1/2017
MN	JACKSON	7/17/2017		
MN	MCLEOD	7/17/2017	8/2/2017	8/17/2017
IL	LIVINGSTON	7/17/2017		
MN	REDWOOD	7/17/2017	8/30/2017	8/30/2017
MN	LYON	7/17/2017	9/19/2017	9/19/2017
NE	SALINE	7/17/2017		
IA	LEE	7/17/2017	9/5/2017	9/5/2017
IL	CLAY	7/17/2017	7/17/2017	7/18/2017
MN	MCLEOD	7/17/2017	7/17/2017	7/17/2017
MN	LYON	7/17/2017	7/17/2017	7/27/2017
MO	LINN	7/17/2017	8/23/2017	8/24/2017

RESTRICTED

6/28/2017 11:00	6/28/2017 13:00	Custom Applicator
6/27/2017 11:00	6/27/2017 13:00	Custom Applicator
6/22/2017 12:00	6/22/2017 14:00	Custom Applicator
6/19/2017 10:00	6/19/2017 11:30	Grower
7/7/2017 8:00	7/7/2017 10:30	Custom Applicator
6/27/2017 16:00	6/27/2017 18:00	Custom Applicator
6/20/2017 14:00	6/20/2017 16:00	Custom Applicator
		Pending Visit
6/19/2017 17:00	6/19/2017 20:00	Grower
		Grower
7/5/2017 11:00	7/5/2017 12:00	Grower
6/24/2017 7:00	6/24/2017 10:00	Grower
6/12/2017 12:00	6/12/2017 13:00	Custom Applicator
		Grower
6/13/2017 14:00	6/13/2017 15:00	Custom Applicator
6/15/2017 15:30	6/15/2017 16:30	Custom Applicator
		Grower
		Pending Visit
6/27/2017 15:00	6/27/2017 16:00	Custom Applicator
6/12/2017 12:00	6/12/2017 13:00	Custom Applicator
6/19/2017 10:00	6/19/2017 12:00	Grower
		Missing Information
		Pending Visit
7/1/2017 10:00	7/1/2017 17:00	Grower
6/21/2017 7:00	6/21/2017 8:00	Grower
		Grower
		Grower
		Pending Visit
6/26/2017 17:00	6/26/2017 19:00	Grower
6/20/2017 10:00	6/20/2017 11:00	Custom Applicator
7/19/2017 8:00	7/19/2017 11:00	Grower
6/24/2017 12:00	6/24/2017 16:00	Grower
6/20/2017 13:00	6/20/2017 14:00	Custom Applicator
		Pending Visit
		Pending Visit
		Missing Information
		Pending Visit
		Grower
		Pending Visit
		Grower
6/26/2017 10:00	6/26/2017 14:00	Grower
		Pending Visit
		Grower
6/20/2017 9:26	6/20/2017 10:26	Grower
6/30/2017 7:00	6/30/2017 9:00	Grower
6/20/2017 13:00	6/20/2017 18:00	Grower
		Grower

RESTRICTED

RESTRICTED

RESTRICTED

40.1344	-90.9486	40.1344
40.1454	-90.8428	40.1454
40.1721	-90.6948	40.1721
43.206002	-95.427753	43.206002
44.283884	-96.572756	44.283884
38.108803	-89.527806	38.108803
41.386801	-92.373914	41.386801
43.638585	-94.884548	43.641651
47.01368	-97.06997	47.01368
41.96723	-83.87903	41.96468
42.048468	-93.019376	42.048468
40.450557	-89.151805	40.450557
44.0365	-95.414	44.0365
40.428726	-89.109618	40.428726
40.406515	-89.131732	40.406515
43.700326	-94.655897	
39.247	-89.622	39.247
40.384163	-88.759658	40.384163
38.754853	-96.183065	38.754853
45.153924	-94.80238	45.153914
38.21518	-89.435207	38.2518
43.70194	-93.324136	
43.737185	-94.851735	99
43.725083	-93.743388	43.725083
40.1344	-90.9486	40.1344
43.815261	-96.10797	43.818933
41.253889	-97.944912	41.253889
42.883959	-95.908432	42.883959
44.950224	-94.087402	44.950224
44.267582	-95.168147	44.467455
44.64385	-95.919808	44.647392
40.761874	-91.60224	
38.694632	-88.648925	38.694632
44.89216	-94.304089	44.89216
44.282516	-95.606367	44.282516
39.881116	-93.266778	39.881163

RESTRICTED

-90.9486	125
-90.8428	67
-90.6948	37
-95.427753	2500
-96.572756	182
-89.527806	100
-92.373914	163
-94.87505	70
97.06997	80
83.87903	200
-93.019376	185
-89.151805	
-95.414	
-89.109618	
-89.131732	
	75
-89.622	37
-88.759658	
-96.183065	141
	9999
-94.80238	
-89.435207	40
	30
99	63
-93.743388	155
-90.9486	89
-96.113118	
97.944912	
-95.908432	60
-94.087402	
-95.057581	44
-95.919825	
	10
-88.648925	80.54
-94.304089	34
-95.606367	
-93.26678	4.5

RESTRICTED

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||WATER_COND
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||WATER_COND
DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT

WATER_COND||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||WATER_COND||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT||WATER_COND
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||WATER_COND
ADJVNT_SURFCT
ADJVNT_SURFCT||OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURFCT
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT

ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB
OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT
WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURI

RESTRICTED

Intact| |Xtendimax| |Roundup Weathermax | |FSCertin
Intact| |Xtendimax| |Roundup Weathermax| |FSCertin
Intact| |Xtendimax| |Roundup Weathermax| |FS Certin
Strikezone| |Select Max| |Smoke| |PowerMax| |XtendiMax
Roundup Powermax| |Class Act Ridion| |AG16098
Intention| |Certain | |PowerMax | |Xtendimax
Vaporquard with DRA| |Warrant | |Xtendimax | |Roundup WeatherMax

AG16098| |Powermax | |Select three | |Class act ridion

Jackhammer Elite| |CropSmart Glyphosate 41% Extra
Vapor Gard| |Roundup powermax| |Warrant
Vaporguard| |Locktight| |Buckaneer

Vaporguard| |Buckaneer
Vaporguard| |Buckaneer

Roundup Weathermax| |Capsule
Vaporguard| |Weathermax
Ag16098| |Superb| |Class act ridion | |Roundup power max

9999

Powermax| |AG 16098| |Section 3| |Class act ridion
Reign| |PMAX| |Warrant

Warrant| |Ag16098| |Select max
Intact| |Xtendimax| |Roundup Weathermax| |FSCertin
Lockamba
Class Act Ridion| |Roundup PowerMax | |AG16098| |Section Three| |Super B crop oil
Vaporgard + DRA| |Select| |PowerMax| |XtendiMax| |Locktight. 1 qt/100

Correx| |Intact| |Select max| |Powermax

Reign| |Strikeforce| |Roundup PM
RUPM| |Class act ridion| |Capsule
Class act ridion| |AG 16098| |Powermax | |Select | |Superb| |Interlock | |Warrant

RESTRICTED

9||22||32||5	XTENDIMAX	22
9||22||48||9	XTENDIMAX	22
9||22||32||5	XTENDIMAX	22
2 oz||1 pt||6.4 o||32 oz||22 oz	XTENDIMAX	22
32||1 pt||7	XTENDIMAX	22
2 qts||2 qts||32||22	XTENDIMAX	22
5pt/100||3pt||22||32	XTENDIMAX	22
6.5||32||3||12.8	XTENDIMAX	22
3.2||48	XTENDIMAX	22
7.7||22||64	XTENDIMAX	22
12||4.8||32	XTENDIMAX	22
12||32	XTENDIMAX	22
12||32	XTENDIMAX	22
22||9.6	XTENDIMAX	22
10||32l	XTENDIMAX	22
3.2oz||3.2oz||9.6oz||32oz	XTENDIMAX	22
	9999	9999
32||.||.||.	XTENDIMAX	22
7oz||44||32	XTENDIMAX	22
47 oz||8 oz||10 oz	XTENDIMAX	22
9||22||32||6	XTENDIMAX	22
.	XTENDIMAX	22
1.5pt||34oz||.39pt||6oz||.39 p	XTENDIMAX	22
10.6 oz||8 oz||32 oz||22 oz||1 qt	XTENDIMAX	22
2qt/100||.||.||32	XTENDIMAX	22
4.8oz||4.8oz||32oz	XTENDIMAX	22
32||2 qt||2 qt	XTENDIMAX	22
3||6.4||32||3||.||.||.	XTENDIMAX	22

RESTRICTED

DiCamba,

NA

NA

Engenia
9999

BASF
Xtendimax
Status

Not Sure

Status

RESTRICTED

	40	15.5	8
	40	15.7	9
Status, Engenia	30	15	10
	75	13	12
	25	10	12
	40	15	9
	45	10	15
	40	15	8
NA			
	30	10	10
	45	12	8
	50		12
None specified			
	50		12
	50		12
	30	15	12
	45		12
Xtendimax	35	10	8
	9999	9999	9999
	43		6.5
	45	15	12
	35	15	13.6
Engenia, Status	35	15.5	9
All over the area	45	10	11
DyFlex Duo	35	9.7	9
	40	13	11
Not Sure			
	40	15	6
	40		12
	55	10	6.5
Corn field neighbors	45	16	8

RESTRICTED

TEEJET			24	90
TEEJET			24	90
TEEJET			24	90
TEEJET			30	120
	TTI 11005		24	100
	TTI11006		24	120
	TTI11005		24	120
TEEJET			24	80
TEEJET			16	80
	TTI 11003		24	90
TEEJET			20	
TEEJET			20	
TEEJET			20	
	TTI 11005		24	90
	TDAL-D004		20	
	AI11003		24	100
			9999	
	Lechler 03		20	
	TTI 11005		22	80
	Ai 11004		24	
TEEJET			24	90
	Teejet 11005		24	120
	TTI10005		24	
	TDXL 11005-D.	Greenleaf tips	36	100
	AI 110 03		20	90
	TTI11006		12	
	Injet hardy tip		24	
TEEJET			24	80

RESTRICTED

15	SW	APP
4.5	SW	APP
13	S	APP
8	N	
10	NW	
4	SE	APP
15	NW	
6	SW	ANEMOMETER
4	SW	ANEMOMETER
12	NW	APP
6	SW	APP
5	S	APP
5	SW	ANEMOMETER
4	SE	ANEMOMETER
13	SE	APP
5	W	
9999		
7	W	APP
4	S	APP
11	NW	
7.6	W	APP
8	N	APP
12	NW	ANEMOMETER
11	NW	APP
5	W	
5	NW	APP
3	W	
7	SE	APP

RESTRICTED

KELO station-Sioux Falls		70	
SDSU WEBSITE			
Oskaloosa, Iowa Airport		85	23
		80	
		82	52
		62	72
		75	
Estimated		85	
	9999		
Climate fieldview		78	
		74	
Websites			
Weather station		65	

RESTRICTED

DRY	Dedicated DiCamba Sprayer
	Dedicated DiCamba Sprayer
	Dedicated DiCamba Sprayer
DRY	
MOIST	Rinse out
DRY	Xtendimax
DRY	Xtendimax
DRY	Triple Flex
	Valor
DRY	Assure II
DRY	Roundup powermax AMS
	Roundup & Impact
DRY	Extendimax
MOIST	Xtendimax
DRY	Corn selectives
	Flexstar GT, Select Max
DRY	Same
	Dedicated DiCamba Sprayer
DRY	
DRY	PowerMax + Callisto
	Surestar
	Laudis
	NA
DRY	
	Liberty

RESTRICTED

Dedicated DiCamba Sprayer	Dedicated DiCamba Sprayer
Dedicated DiCamba Tender	Dedicated DiCamba Sprayer
Dedicated DiCamba Sprayer	Dedicated DiCamba Sprayer
Mix in field	Triple rinse, once with tank cleaner
Rinse out	Rinse out between each job
PowerMax	
Water	None
Nothing	Triple Rinse with Erase tank cleaner
Water	
N/A	None
H2o	Triple rinse with tank cleaner
Xtendimax	Triple rinse
No tender	
Xtendimax	Triple rinse
Xtendimax	Triple rinse
Water	
Extendimax	Sprayed more Extendimax
Xtendimax	Triple rinse
Water/Xtendimax	
9999	9999
None	
N/a	3x rinse
Water	
99	
Water	Rinse twice
None	Dedicated DiCamba Sprayer
Nothing	Triple Rinse APS
Status	Rinsed with water 3 times
Water only	
Surestart	
Water	
Water	Continue to spray
NA	
Water	None
NA	Triple rinse
Not used	Continue to spray
NA	

RESTRICTED

Dry
Dry
Dry
Very dry, drought conditions
Normal
Dry
Hot and dry

Dry & Normal

Good growing conditions
Average
Hot and dry

Hot and dry
Hot and dry

Clear and dry
Dry
Normal

9999

Warm
.1 shower 1.5-2hrs after spray

Normal
Dry
Very Dry
Normal
Warm dry

Warm humid dry

Good
Calm
Warm humid dry

RESTRICTED

	Changing Conditions	
	Need to check wind at field	
Dry	Wind Speed and Direction consistent with no Partic	
Very dry, drought conditions	Commented on prior contamination issues with clean	
Normal	Xtendimax field Asgrow14X7	
Dry	No buffer	
Dry and hot	Left 240 ft buffer on northad east border	
Dry normal		
	NA	
Good	Used 80' buffer along road & 160' along affected	
Average	Early in the day, temp and dew point close	
	Followed label instructions	
	3 different fields in this claim	
	Followed label instructions	
	Followed label instructions	
	None	
	Everything appears to have been done right	
	All label instructions followed	
	None	
		9999
	.	
	Sprayed E to W	
	No	
	Drifted onto 3 fields SW	
	Wind different than anticipated	
Dry	.	
	SS tank	
	Adjuvant Locktight is not an approved adjuvant	
	Xtend field that was sprayed was adjacent to RR2	
	None	
	.	
	Majority of injured beans are recovering	
Good	None	
Dry	Wrong nozzle	
	.	
	Liberty alone app, annual grass problem	

RESTRICTED

21.48 MWXM1012DS
11.52 MWXM1012DS
6.4

31.28

25.4 MWXM0914DS

12

70

6.36

24.25 MXXM0124DB

6.88 MXXM0314DS

15.3 MWXM1012DS

10.3

RESTRICTED

V3	5
V4	4
V3	6
R1	6
R2	6
V3	5
	5
PP	1
R1	5
V3	3
R1	2
R1	2
R1	2
V4	5
R1	3
V3	1
	99
V3	5
V3	4
V4	4
PP	2
V3	3
R1	9
R1	3
V3	3
V3	3
V3	1

RESTRICTED

NORMAL
NORMAL
NORMAL
NORMAL
NORMAL
NORMAL
NORMAL

NORMAL

NORMAL
NORMAL
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NORMAL
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NORMAL
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NORMAL

NORMAL
NORMAL
NORMAL

RESTRICTED

	R1
	R1
	R1
	R2
	R2
	R2
	R4
	R1
	R1
	R2
	R4
	R4
	R4
	R4
	R4
	R1
	R3
	R1
	R1
Xtend Soybeans	R3
	R6
	V3
	R1
	R4
	V3
	R2
	R4
	R4
	R7
	R2
	R1
	R2
	R4

RESTRICTED

R1	7	8
R1	6	6
R1	9	8
R2	9	9
R3	6	8
R2	6	9
		12
R5	8	6
R3	99	99
R1	7	7
R2	10	10
R4	14	14
R4	15	15
R4	10	12
R4	12	14
R4	99	99
R1	8	9
R3	8	10
R1	11	11
	99	99
R2	13	16
R3	99	99
R6	99	99
R2	4	8
R1	6	6
R4	7	8
R5	12	12
R2	0	9
R4	4	17
R6	7	12
R7	13	13
	12	12
R2	8	12
R2	8	9
R2	2	2
	17	17

RESTRICTED

18	20
20	20
20	18
20	24
24	24
24	30
	24
28	31
99	99
30	30
32	32
20	20
999	999
20	24
20	24
35	40
18	20
16	18
18	22
9999	9999
28	32
40	40
24	28
6	18
20	20
29	32
36	32
15	20
36	48
24	33
40	38
24	36 R6
16	24
8	16
30	28
36	36

RESTRICTED

Spray area is 40 a. distance pic above fence line

Noneaffected field east of source field

Aff east of source, status on adjoining corn field
Affected field east of source field

aff E of source. Cupping by 2nd Liberty spray.
Grower said a lot of dicamba bean in area

Production seed grower

RUPM was injected on the go, class act ridion add

Spray record on tips do not match what I was told

Missed Pre sprayed flexstar&cobra

None
Rural water

R6

Drift went long distance to east
Limited information came from retailer
R4 Difference in Soil types, Soybeans 2' to 3'

RESTRICTED

soybeans	SOYBEANS
soybeans	SOYBEANS
soybeans	SOYBEANS
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
soybeans	SOYBEANS

RESTRICTED

CORN	3 To 7 Days	N	0
	0 To 2 Days	N	
	0 To 2 Days	N	
CORN	3 To 7 Days	N	
CORN	3 To 7 Days	N	
SOYBEANS	0 To 2 Days	N	
CORN	0 To 2 Days	Y	240
CORN	Over 7 Days	Y	110
CORN			
CORN	0 To 2 Days	Y	80
CORN	0 To 2 Days	Y	160
	0 To 2 Days	N	
CORN			
	0 To 2 Days	Y	120
	0 To 2 Days	Y	120
CORN			
CORN	0 To 2 Days	N	
	3 To 7 Days	N	
CORN	0 To 2 Days		
	0 To 2 Days		
	3 To 7 Days		
CORN	0 To 2 Days	N	
CORN			
CORN			
CORN	3 To 7 Days	Y	80
	0 To 2 Days	N	
CORN	Over 7 Days	Y	110
	3 To 7 Days	N	
CORN	0 To 2 Days	Y	70
	In Progress		
CORN			
CORN			
	Over 7 Days	Y	30
CORN			
	0 To 2 Days	Y	50
CORN	0 To 2 Days	N	
	0 To 2 Days	N	
CORN			

RESTRICTED

	2
	2
	2
	1.5
	2.5
	2
	2
	3
N	
N	1
	3
N	1
N	
N	1
N	1
N	
	1
N	1
	2
N	
	7
	1
N	
N	
N	2
	1
N	3
N	4
N	1
N	
N	
N	
N	
N	4
	1
	2
N	5
N	

RESTRICTED

170022141	OTM - Non-Applicator	SOYBEANS	IL	Livingston
170022152	OTM - applicator	SOYBEANS	KY	Shelby
170022159	OTM - applicator	SOYBEANS	MN	Redwood
170022176	OTM - applicator	SOYBEANS	KS	Brown
170022180	OTM - Non-Applicator	SOYBEANS	IA	Mahaska
170022181	OTM - Non-Applicator	SOYBEANS	ND	Cass
170022183	OTM - applicator	SOYBEANS	KS	Brown
170022189	OTM - applicator	SOYBEANS	OH	Van Wert
170022191	OTM - Non-Applicator	SOYBEANS	IL	Marshall
170022192	OTM - applicator	SOYBEANS	SD	Kingsbury
170022197	OTM - Non-Applicator	SOYBEANS	MN	Renville
170022207	OTM - applicator	SOYBEANS	IL	Woodford
170022214	OTM - applicator	SOYBEANS	KY	Warren
170022237	OTM - applicator	SOYBEANS	IA	Dickinson
170022244	OTM - applicator	SOYBEANS	IL	Tazewell
170022249	OTM - applicator	SOYBEANS	MN	Lincoln
170022255	OTM - applicator	SOYBEANS	ND	Traill
170022259	OTM - Non-Applicator	SOYBEANS	IL	Washington
170022266	OTM - applicator	SOYBEANS	MN	Wilkin
170022277	OTM - applicator	SOYBEANS	IL	Clinton
170022290	OTM - Non-Applicator	SOYBEANS	IL	Mason
170022296	OTM - Non-Applicator	SOYBEANS	IL	Edgar
170022313	OTM - applicator	SOYBEANS	MN	Yellow Medicine
170022322	OTM - Non-Applicator	SOYBEANS	KS	Atchison
170022329	OTM - Non-Applicator	SOYBEANS	NE	Saline
170022337	OTM - Non-Applicator	SOYBEANS	MN	Martin
170022363	OTM - Non-Applicator	SOYBEANS	IL	Richland
170022388	OTM - applicator	SOYBEANS	MN	Redwood
170022398	OTM - applicator	SOYBEANS	MN	Redwood
170022402	OTM - applicator	SOYBEANS	MN	Redwood
170022408	OTM - applicator	SOYBEANS	KY	Union
170022422	OTM - applicator	SOYBEANS	NE	Richardson
170022430	OTM - applicator	SOYBEANS	IL	Schuyler
170022435	OTM - applicator	SOYBEANS	NE	Richardson
170022443	OTM - Non-Applicator	SOYBEANS	IA	Mahaska
170022449	OTM - applicator	SOYBEANS	NE	Richardson
170022455	OTM - applicator	SOYBEANS	NE	Richardson
170022459	OTM - applicator	SOYBEANS	IA	Tama
170022465	OTM - applicator	SOYBEANS	KS	Nemaha
170022478	OTM - applicator	SOYBEANS	IA	Black Hawk
170022482	OTM - applicator	SOYBEANS	NE	Nemaha
170022499	OTM - applicator	SOYBEANS	MN	Martin
170022510	OTM - applicator	SOYBEANS	IL	Morgan
170022527	OTM - applicator	SOYBEANS	IL	St. Clair
170022532	OTM - Non-Applicator	SOYBEANS	AR	Crittenden
170022540	OTM - Non-Applicator	SOYBEANS	MN	Lyon
170022548	OTM - applicator	SOYBEANS	IA	Osceola

RESTRICTED

IL	LIVINGSTON	7/17/2017	7/28/2017	8/3/2017
KY	SHELBY	7/17/2017	7/17/2017	7/20/2017
IN	STEUBEN	7/17/2017		
KS	BROWN	7/17/2017	7/19/2017	7/19/2017
IA	MAHASKA	7/17/2017		
ND	CASS	7/17/2017	7/17/2017	8/4/2017
KS	BROWN	7/17/2017	7/19/2017	7/19/2017
IN	ADAMS	7/17/2017	7/20/2017	7/21/2017
IL	WOODFORD	7/17/2017		
SD	KINGSBURY	7/17/2017	7/20/2017	7/24/2017
MN	RENVILLE	7/17/2017	9/1/2017	9/1/2017
IL	WOODFORD	7/17/2017		1/1/2017
KY	WARREN	7/17/2017	7/17/2017	7/18/2017
IA	EMMET	7/17/2017		1/1/2017
IL	TAZEWELL	7/17/2017	7/17/2017	7/18/2017
MN	LINCOLN	7/17/2017	8/11/2017	8/21/2017
ND	TRAILL	7/17/2017	7/18/2017	7/18/2017
IL	MARION	7/17/2017		
MN	WILKIN	7/17/2017	7/17/2017	7/18/2017
IL	CLINTON	7/17/2017	7/20/2017	7/20/2017
IL	MASON	7/17/2017		
IL	EDGAR	7/17/2017	8/24/2017	8/24/2017
MN	YELLOW MEDICINE	7/17/2017	7/17/2017	7/19/2017
KS	BROWN	7/17/2017		
NE	SALINE	7/17/2017		
MN	MARTIN	7/17/2017	9/5/2017	9/5/2017
IL	RICHLAND	7/17/2017	8/25/2017	8/28/2017
MN	REDWOOD	7/17/2017	7/20/2017	7/20/2017
MN	REDWOOD	7/17/2017	7/17/2017	7/20/2017
MN	REDWOOD	7/17/2017	7/17/2017	7/20/2017
KY	UNION	7/17/2017	7/18/2017	7/18/2017
NE	RICHARDSON	7/17/2017	7/11/2017	7/11/2017
IL	SCHUYLER	7/17/2017	7/17/2017	7/21/2017
NE	RICHARDSON	7/17/2017	7/11/2017	7/11/2017
IA	MAHASKA	7/17/2017	9/5/2017	9/7/2017
NE	RICHARDSON	7/17/2017	7/11/2017	7/11/2017
NE	RICHARDSON	7/17/2017	7/11/2017	7/11/2017
IA	TAMA	7/17/2017	7/18/2017	7/18/2017
KS	NEMAHA	7/17/2017	8/14/2017	8/14/2017
IA	BLACK HAWK	7/17/2017	7/20/2017	7/20/2017
NE	NEMAHA	7/17/2017	7/17/2017	7/19/2017
MN	MARTIN	7/17/2017	7/20/2017	8/28/2017
IL	MORGAN	7/17/2017	7/19/2017	7/26/2017
IL	ST. CLAIR	7/17/2017	7/31/2017	8/1/2017
AR	CRITTENDEN	7/17/2017		
MN	LYON	7/17/2017	8/11/2017	8/11/2017
IA	OSCEOLA	7/17/2017	7/27/2017	7/27/2017

RESTRICTED

		Grower
7/1/2017 12:49	7/1/2017 13:54	Grower
		Pending Visit
6/6/2017 17:00	6/6/2017 18:00	Custom Applicator
		Pending Visit
		Grower
6/15/2017 10:00	6/15/2017 11:00	Custom Applicator
6/27/2017 12:10	6/27/2017 12:30	Custom Applicator
		Pending Visit
6/30/2017 8:00	6/30/2017 10:30	Custom Applicator
		Custom Applicator
		Missing Information
6/26/2017 16:00	6/27/2017 11:00	Grower
		Missing Information
6/26/2017 16:00	6/26/2017 17:00	Custom Applicator
7/4/2017 10:00	7/4/2017 13:00	Grower
6/24/2017 10:00	6/24/2017 23:00	Grower
		Pending Visit
6/23/2017 8:00	6/23/2017 15:00	Grower
6/26/2017 10:00	6/26/2017 11:00	Grower
		Pending Visit
		Custom Applicator
6/26/2017 15:00	6/26/2017 17:00	Custom Applicator
		Pending Visit
		Pending Visit
		Grower
		Custom Applicator
6/30/2017 11:50	6/30/2017 12:30	Custom Applicator
6/26/2017 8:00	6/26/2017 9:00	Custom Applicator
6/20/2017 11:50	6/20/2017 12:20	Custom Applicator
6/17/2017 9:00	6/17/2017 12:00	Grower
6/20/2017 8:00	6/20/2017 12:00	Custom Applicator
6/28/2017 8:00	6/28/2017 9:00	Custom Applicator
6/19/2017 10:00	6/19/2017 12:00	Custom Applicator
		Custom Applicator
6/21/2017 12:00	6/21/2017 14:00	Custom Applicator
6/26/2017 14:00	6/26/2017 15:00	Custom Applicator
6/26/2017 15:00	6/26/2017 16:00	Custom Applicator
6/19/2017 8:00	6/19/2017 14:00	Grower
6/27/2017 8:00	6/27/2017 11:00	Grower
27-JUN-17 AM	27-JUN-17 AM	Custom Applicator
6/19/2017 11:00	6/19/2017 14:00	Grower
6/22/2017 11:00	6/22/2017 12:00	Custom Applicator
6/24/2017 10:00	6/24/2017 12:00	Custom Applicator
		Pending Visit
		Grower
6/26/2017 9:30	6/26/2017 10:00	Custom Applicator

RESTRICTED

RESTRICTED

RESTRICTED

41.02083	-88.48425	41.02083
38.292094	-85.28231	38.292094
39.928236	-95.615749	39.979092
46.99188	-97.03861	46.99188
39.783115	-95.700074	39.783115
40.877456	-84.686623	40.877706
44.26566	-97.115704	44.26566
44.700854	-94.985465	44.709854
36.889004	-86.50093	36.893219
40.613033	-89.346573	40.613033
44.336025	-96.2412	44.343392
47.93267	-97.22593	47.93267
45.356	-96.5823	45.356
38.54559	-88.87961	38.54559
39.837163	-87.643537	39.837256
44.645228	-96.102339	44.645238
43.732931	-94.844026	99
38.703	-88.186	9999
44.266542	-95.16424	44.268226
44.275778	-95.35823	44.282166
44.399568	-95.215498	44.405798
37.684858	-87.965098	37.684476
40.0467	-95.135583	40.0467
40.1319	-90.6472	40.1319
40.232843	-95.728384	40.232843
41.379881	-92.833348	41.379881
40.040992	-96.111976	40.040992
40.083252	-95.501437	40.083252
42.19923	-92.416511	42.19923
39.856317	-96.20172	39.856317
42.355537	-92.360153	42.355537
40.378515	-95.781882	40.378315
43.704472	-94.484305	43.709365
39.634153	-90.218804	39.634153
38.524662	-89.760663	38.524662
44.26921	-96.03826	0
43.285541	-95.569742	43.285541

RESTRICTED

-88.48425	
-85.28231	40
-95.615749	37.11
97.03861	99
-95.700074	75.21
-84.688164	52.7
-97.115704	115
-94.985465	45
-86.507512	240
-89.346573	146
-96.241095	160
-97.22593	143
-96.5823	300
88.87961	60
-87.643599	78
-96.102339	
99	28
-9999	40
-95.167484	
-95.34969	
-95.228242	73
-87.965023	119
-95.135583	164
-90.6472	29
-95.728384	135
-92.833348	10
-96.111976	55
-95.501437	78
-92.416511	93.3
-96.20172	
-92.360153	141
-95.781882	500
-94.491561	143
-90.218804	34
-89.760663	109
0	35
-95.569742	37

RESTRICTED

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||WATER_COND||OTHER_HERB||OTHER_HERB||OTHER_HERE

DRIFT_REDTN_AGT||WATER_COND||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||DRIFT_REDTN_AGT

OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURF

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB

INSECT_FUNG||OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURFCT
OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND

DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB

ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT

ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT
ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT
ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT
OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||WATER_COND
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||WATER_COND||OTHER_HERB||OTHER_HERB||OTHER_HERE
DRIFT_REDTN_AGT||ADJVNT_SURFCT||WATER_COND||OTHER_HERB||OTHER_HERB||OTHER_HERE
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||WATER_COND||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB
ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB

ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

RESTRICTED

AG16098| |Ridion| |Roundup PowerMax

Ag16098| |Superb| |Class Act Ridion | |Section 3| |Warrant | |Roundup power max

Ag16098| |Class Act Ridion | |Superb | |Warrant | |Roundup power max
Ag16098| |Preference| |Xtendimax | |Interlock

Roundup Powermax| |Class Act Ridion| |AG16038| |Section 3| |SuperB| |Interlock

AG16098| |Class Act Ridion| |Roundup PowerMax

Roundup Powermax| |Volunteer | |Caper Guard
Powermax| |Reign| |Intensity One| |Choice Trio
Roundup PowerMax| |Reign| |Choice trio

Lockamba| |Warrent
Reign| |Strike Force| |PMAX

Choice trio| |Reign| |Warrant| |Select max| |Rwm

Class act ridion| |AG 16088| |Powermax | |Section 3| |Superb hc
Class act ridion| |AG 16908| |Powermax | |Section 3| |Superb hc
Class act ridion| |AG 16098| |Powermax | |Section 3| |Superb hc
Cornerstone 5 Plus| |Ag 16098| |Xtendimax
Ag16098| |Class Act Ridion | |Section 3| |Warrant | |Roundup power max
Intact| |Xtendimax | |Roundup Weathermax| |FSCertin
Ag16098| |Class Act Ridion | |Warrant | |Section 3| |Roundup power max

Ag16098| |Superb | |Class Act Ridion | |Section 3| |Warrant | |Roundup power max
Ag16098| |Superb | |Class Act Ridion | |Section 3| |Warrant| |Roundup power max
Intact| |Certain| |Roundup powermax
Ag16098| |Superb| |Class act ridion | |Roundup power max
16098| |Iconic| |Roundup powermax
Ag 16098. .4| |Warrant qt| |VALOR XLT 3 OZ| |Tricor 5oz
Class act ridion| |Powermax | |Select max| |AG 16098| |Superb hc
Roundup Powermax| |Intact | |FS Certin
Reign| |Strike Force| |Powermax| |Radiate

ClassAct Ridion| |Intensity One| |XtendiMax| |PowerMax| |AG16098

RESTRICTED

2qts/100||3qts||32oz	XTENDIMAX	22
6.4oz||6.4oz||12.5z||6oz||3pts||32oz	XTENDIMAX	22
4.8||19.2z||8oz||4pts||32oz	XTENDIMAX	22
0.3 qt||.15 q||22 oz||2 oz.	XTENDIMAX	22
32||1 pt||7||4||3||3	XTENDIMAX	22
10 oz||10 oz||22 oz	XTENDIMAX	22
32||6oz||11oz	XTENDIMAX	22
32||3.5||5||3.5	XTENDIMAX	22
22||2qts||2qts	XTENDIMAX	22
6.5 oz||48 oz	XTENDIMAX	22
1qt/100g||1qt||32	XTENDIMAX	22
5.7||.||.||.||.	XTENDIMAX	22
12||6.4||32||4||8	XTENDIMAX	22
11.5||6.4||32||3||8	XTENDIMAX	22
11.5||6.4||32||3||7	XTENDIMAX	22
32||10||22	XTENDIMAX	22
9.6oz||19.2z||6oz||3pt||32oz	XTENDIMAX	22
10||22||30||10	XTENDIMAX	22
9.4oz||19.5||3pt||6oz||32oz	XTENDIMAX	22
9.6oz||9.6oz||19oz||4oz||3pt||32oz	XTENDIMAX	22
9.6oz||9.6oz||19oz||4oz||3pt||32oz	XTENDIMAX	22
8||8||32	XTENDIMAX	22
3.2oz||4.8oz||12oz||32oz	XTENDIMAX	22
10||6||32	XTENDIMAX	22
Qt/A||/A||/A||/A	XTENDIMAX	22
12||32||6||6.4||.	XTENDIMAX	20
32oz||10oz||10 oz	XTENDIMAX	22
2qt/100||1qt||32||2	XTENDIMAX	22
9 oz||5 oz||22 oz||22 oz||6.4 o	XTENDIMAX	22

RESTRICTED

BASF Engenia

Extendimax

Dicamba

Neighbor

9999

?

RESTRICTED

		25	10	8
		20	10	14
		50	9	10
		60	14.7	8
		35	10	14
		40	12	10
		45	14	12
Applied .5 mile south borders damaged field		62	15	12
		40		7.5
		35	10	9
		30	15	11
		50		10
.		40		14
		40	12	14
		40	14	14
		40		10
		30	15	8
Status		30	15	10
		30	15	8
Undetermined				
		30	15	8
		30	15	10
		9999	12.5	12.5
	9999	38	15	6
		50	15	8.5
		40	12	12
		40	10	6
		45	15	13
		45	15	8
?				
		50	10	13

RESTRICTED

	TDXL110025	20	100
	Wilger DR110-10	24	100
TEEJET		24	100
TEEJET		24	100
	TTI 11005	24	100
TEEJET		30	100
TEEJET		24	120
	Wilger UR 110-10	24	120
TEEJET		22	95
	TTI 11003	20	120
	John Deere ULD 120-04	20	100
	TTI 110 06	20	
	Dr 110-10 wilger	20	
	Dr 110-10 wilger	20	
	Dr 110-10 wilger	20	
	Greenleaf TDXL 1104-D	24	100
	UL-110	24	100
	Turbo Tee Jet TTI 110 06	20	120
	Ur-110	24	100
	Ul-110	24	100
	Ul-110	24	100
	Wilger UR110-10	24	120
	TTI 11003	24	80
TEEJET		24	90
	TTI11006	18	100
	Hypro tr 80-03	29	
	TTI 110-06	24	120
	Wilger UR 110-10	20	120
	TDXL 11004-D. Greenleaf	32	120

RESTRICTED

6.4	W	
8	SW	APP
15	SW	WIND_SOCK
8	NW	ANEMOMETER
10	NW	
4	SW	
8	W	APP
11	NE	
8	N	
9	N	APP
4	NW	APP
6	N	APP
10	NW	APP
5	N	APP
19	N	APP
8	S	
8	NW	ANEMOMETER
12.5	S	ANEMOMETER
7	SE	ANEMOMETER
10	SE	ANEMOMETER
8	SE	ANEMOMETER
10	N	APP
7	NW	APP
3.5	SW	APP
10	E	ANEMOMETER
5	N	
11	N	APP
5	N	APP
11	N	APP

RESTRICTED

Kentucky Mesonet	80	80
	85	
	80	
	65	75
SDSU Website	75	
Weather Channel App	81	60
Accessed weather service	72	68
Phone app	62	
	78	
	60	
Internet weather station	80	
	78	
	82	
	72	40
	75	55
	57	72
Websites		
	79	
	75	55
	70	

RESTRICTED

		Na
MOIST		Roundup, Class Act NG
MOIST		Xtendimax
MOIST		Xtendimax
MOIST	68	Roundup P Max
MOIST		Rinse out prior
MOIST		
DRY		Xtendimax
MOIST		Xtendimax
MOIST		
MOIST		
DRY		Corn selectives
		Unknown
		9999
DRY		Xtreme, Sharpen, MSO
		Xtendimax
		Dedicated DiCamba Sprayer
MOIST		Xtendimax
		9999
MOIST		Xtendimax
MOIST		Xtendimax
DRY		Xtendimax
MOIST		
DRY		Xtendimax
MOIST		
DRY		Xtendimax
DRY		XtendiMax

RESTRICTED

NA	
Water	2X
Water/Xtendimax	
Status and LL	
Water/Xtendimax	
Water	Dedicated sprayer
Rinse out prior	Unknown
.	
Water	2X
Xtendimax	
Water	Triple rinse
Roundup PowerMax	Triple rinse with tank cleaner
Water	3X
No tender	3x rinse
Unknown	
Water	.
	99
	9999
Water	Continue to spray
Water	Continue to spray
Warer	Continue to spray
Na	
Water/Xtendimax	
Dedicated DiCamba Sprayer	Dedicated DiCamba Sprayer
Water/Xtendimax	
Water	
Water/Xtendimax	
Water/Xtendimax	
H2O	Injection system
Water	Triple rinse
H2O	Triple rinse with tank cleaner
Water	None
Not used	Triple rinse
Xtendimax	None
no tender	Xtend dedicated (injection)
NA	
Water, mix in field	Triple rinse with tank cleaner

RESTRICTED

Dry

Normal

Normal
5 inch rain 13 DAT

Normal

No rain for at least 24 hours

Hot dry
Normal to slightly dry
Cool and dry

Blustery
Dry

Warm dry

Warm humid dry
Warm humid dry
Warm humid dry
Normal, rainfall scarce
Normal
Dry
Normal

Normal
Normal
Average
Normal
Average
Normal
Warm humid dry
Hot dry
Dry

Dry, warm

RESTRICTED

	Na
	None
	None
	None
	None
	None
Partly cloudy, 85 degrees	None
Normal	5 different growers affected
	.
No rain for 24 hours	None
Hot dry	Na
Normal	Very cautious to follow label
Cool and dry	None
	Label requirements
Dry	Start W around field then E to W
	Not able to contact custom applicator at this time
	.
	No
	9999
	.
	.
	.
Normal rainfall scarce	
	None
Dry	Other DiCamba sources impacting area
Normal	None
	None
	None
	None
Average	Direct injection system
	None
Average	Normal
	Wind blowing away from affected field
	Wrong tips.
Hot dry	OTM movement to east and north
Dry	None
	Hefty agronomist has also looked at field
	Wind out of N to NE

RESTRICTED

7 MXXM0110DB

6.5 MXXM0327DS

12.93 MXXM0327DS
9.06 MXXM0-116 DB

19.76

41.25 Unknown

27.5
24.58

10.3

20 Unk
29.02
5.12 MWXM1019DS
23

9.45
13.41
16 MWXM1020DS
31.3
135 MXX011DS

20.1

6.4

RESTRICTED

V3	3
V2	11
V4	3
R1	8
	5
V3	3
V4	4
R1	5
V1	1
V4	5
V3	5
V5	3
V4	1
V3	1
V5	10
Vn	8
V3	5
Vn	6
V5	4
Vn	6
V3	3
V2	1
V3	3
V3	3
V3	0
V3	4
R1	7

RESTRICTED

	NORMAL
	NORMAL
	NORMAL
	NORMAL
V2-V3	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL

RESTRICTED

R3
R1

R2

R3
R1
R1

R5

R1

R2
R4
V4

R2

R5
R2

R6
R3
R1
R1
R1
R1
R2
R1
R2
R6
R1
R1
R2
R3
R2
R2
R4
R3

R5
R2

RESTRICTED

R3	14	10
R1	8	7
R2	11	11
R3	99	99
R1	11	11
R1	9	9
	6	8
R5	11	11
V3	6	3
R2	6	6
R5	12	14
V4	3	4
R2	8	8
R5	12	12
R1	15	15
R6	99	99
R3	99	99
R1	3	3
R1	3	3
R1	3	3
R1	11	12
R2	11	11
R1	7	8
V2	12	10
R6	18	19
R1	8	9
R1	9	9
R2	10	10
R3	13	13
	14	14
R2	13	13
R4	11	11
R3	12	12
R5	11	11
R2	12	12

RESTRICTED

999	999	
20	23	
20	20	
99	99	
20	20	
12	16	
15	30	V2-V3
38	38	
24	12	
22	24	
24	30	
8	10	
18	18	
40	40	
30	30	
24	30	
32	9999	
16	18	
14	14	
20	20	
27	27	
20	24	
20	22	
18	22	
36	40	
13	15	
14	16	
30	30	
20	24	
34	34	
25	26	
30	35	
28	32	
36	30	
28	28	

RESTRICTED

Na

Could not get close to field (muddy and stormy)

None
Levi stated little or no dicamba symptomology
Heavy rain resulted in ponding and erosion

V3

Other herbicides used on wheat double crop

Liberty Beans in Driftee field
Nothing abnormal

None

Planted 05-13-2017
Wind direction may have caused drift

Injury is three directions may be inversion
None
Injury is inconsistent with stated wind direction
Wind direction may have caused drift
Aim Command PWM

R2

None

RESTRICTED

Soybeans	SOYBEANS
soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	
soybeans	SOYBEANS
Soybeans	SOYBEANS
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Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

CORN			
CORN	0 To 2 Days	Y	100
	In Progress		
CORN	0 To 2 Days		
WHEAT			
CORN	0 To 2 Days		
CORN	3 To 7 Days	Y	200
CORN	3 To 7 Days	N	
	In Progress		
CORN	0 To 2 Days	Y	110
	In Progress		
CORN	0 To 2 Days		
CORN	Over 7 Days	N	
SOYBEANS	0 To 2 Days	Y	95
CORN	0 To 2 Days	N	
CORN	3 To 7 Days	N	
CORN			
	0 To 2 Days	N	
CORN			
CORN			
	3 To 7 Days	N	
	0 To 2 Days	N	
	0 To 2 Days	N	
CORN	0 To 2 Days	Y	120
	0 To 2 Days		
CORN	0 To 2 Days	N	
CORN	0 To 2 Days		
CORN			
CORN	0 To 2 Days		
CORN	0 To 2 Days		
	0 To 2 Days	N	
	Over 7 Days	N	
CORN	3 To 7 Days	N	
	0 To 2 Days	N	
	3 To 7 Days	N	
CORN	0 To 2 Days	Y	120
CORN	Over 7 Days	Y	120
CORN			
CORN	Over 7 Days	N	

RESTRICTED

N	
	1.083333333
	1
N	
	1
	0.333333333
N	2.5
N	
N	
N	19
N	
	1
	3
N	13
N	7
N	1
N	
N	2
N	
	0.666666667
	1
	0.5
	3
	4
	1
	2
N	
	2
	1
N	1
N	6
	3
	3
	1
N	2
N	
N	0.5

RESTRICTED

170022563	OTM - applicator	SOYBEANS	IL	Tazewell
170022566	OTM - applicator	SOYBEANS	NE	Butler
170022569	OTM - applicator	SOYBEANS	KS	Riley
170022570	OTM - applicator	SOYBEANS	IL	Gallatin
170022585	OTM - Non-Applicator	SOYBEANS	IA	Butler
170022588	OTM - applicator	SOYBEANS	ND	Cass
170022607	OTM - applicator	SOYBEANS	IA	Sac
170022608	OTM - Non-Applicator	SOYBEANS	KS	Washington
170022612	OTM - Non-Applicator	SOYBEANS	IL	Effingham
170022618	OTM - Non-Applicator	SOYBEANS	MN	Watonwan
170022631	OTM - Non-Applicator	SOYBEANS	MN	Yellow Medicine
170022645	OTM - applicator	SOYBEANS	IL	Perry
170022663	OTM - applicator	SOYBEANS	IL	Clinton
170022672	OTM - applicator	SOYBEANS	IL	Bond
170022681	OTM - applicator	SOYBEANS	IL	Bond
170022687	OTM - applicator	SOYBEANS	IL	Bond
170022690	OTM - applicator	SOYBEANS	IL	Bond
170022698	OTM - Non-Applicator	SOYBEANS	MN	Yellow Medicine
170022701	OTM - applicator	SOYBEANS	IA	Winneshiek
170022703	OTM - applicator	SOYBEANS	NE	Gage
170022705	OTM - Non-Applicator	SOYBEANS	IL	Madison
170022713	OTM - applicator	SOYBEANS	IA	Plymouth
170022729	OTM - Non-Applicator	SOYBEANS	IL	Franklin
170022730	OTM - applicator	SOYBEANS	WI	Outagamie
170022965	OTM - applicator	SOYBEANS	ND	Cass
170022966	OTM - applicator	SOYBEANS	IL	Washington
170022968	OTM - applicator	SOYBEANS	MO	Audrain
170022969	OTM - applicator	SOYBEANS	MN	Rice
170022970	OTM - applicator	SOYBEANS	MO	Audrain
170022972	OTM - applicator	SOYBEANS	KS	Brown
170022973	OTM - Non-Applicator	SOYBEANS	KS	Brown
170022974	OTM - applicator	SOYBEANS	IL	Livingston
170022978	OTM - Non-Applicator	SOYBEANS	IN	Benton
170022979	OTM - Non-Applicator	SOYBEANS	IL	Marion
170022988	OTM - applicator	SOYBEANS	IL	Grundy
170022992	OTM - Non-Applicator	SOYBEANS	IL	Fayette
170022993	OTM - Non-Applicator	SOYBEANS	IL	Fayette
170022994	OTM - Non-Applicator	SOYBEANS	IL	Fayette
170022996	OTM - Non-Applicator	SOYBEANS	IL	Clinton
170022997	OTM - Non-Applicator	SOYBEANS	IL	Fayette
170022999	OTM - applicator	SOYBEANS	IN	Gibson
170023000	OTM - Non-Applicator	SOYBEANS	IL	Fayette
170023004	OTM - applicator	SOYBEANS	MN	Cottonwood
170023015	OTM - applicator	SOYBEANS	MO	Grundy
170023031	OTM - Non-Applicator	SOYBEANS	IL	White
170023049	OTM - applicator	SOYBEANS	MN	Renville
170023056	OTM - applicator	SOYBEANS	MN	Renville

RESTRICTED

IL	MASON	7/17/2017	7/17/2017	7/18/2017
NE	BUTLER	7/17/2017	7/19/2017	7/19/2017
KS	RILEY	7/17/2017	7/18/2017	7/18/2017
KY	UNION	7/17/2017	7/18/2017	7/18/2017
IA	BUTLER	7/17/2017	7/28/2017	8/4/2017
ND	CASS	7/17/2017	7/17/2017	7/18/2017
IA	SAC	7/17/2017	7/24/2017	7/24/2017
KS	WASHINGTON	7/17/2017		
IL	EFFINGHAM	7/17/2017	8/28/2017	8/29/2017
MN	MARTIN	7/17/2017	9/4/2017	9/7/2017
MN	LYON	7/17/2017	8/30/2017	8/31/2017
IL	PERRY	7/17/2017	7/18/2017	7/19/2017
IL	CLINTON	7/17/2017	7/24/2017	7/24/2017
IL	BOND	7/17/2017	7/17/2017	7/19/2017
IL	BOND	7/17/2017	7/18/2017	7/19/2017
IL	BOND	7/17/2017	7/18/2017	7/19/2017
IL	FAYETTE	7/17/2017	7/10/2017	7/19/2017
MN	YELLOW MEDICINE	7/17/2017	8/30/2017	8/30/2017
IA	WINNESHIEK	7/17/2017	7/16/2017	7/19/2017
NE	JEFFERSON	7/17/2017	7/20/2017	7/20/2017
IL	MADISON	7/17/2017	8/23/2017	8/24/2017
IA	PLYMOUTH	7/17/2017	7/31/2017	7/31/2017
IL	FRANKLIN	7/17/2017	8/24/2017	8/24/2017
WI	OUTAGAMIE	7/17/2017	7/19/2017	7/20/2017
ND	RANSOM	7/18/2017	7/26/2017	7/28/2017
IL	WASHINGTON	7/18/2017	7/18/2017	7/19/2017
MO	AUDRAIN	7/18/2017	7/19/2017	7/19/2017
MN	RICE	7/18/2017	7/19/2017	7/19/2017
MO	AUDRAIN	7/18/2017	7/18/2017	7/19/2017
KS	BROWN	7/18/2017	7/19/2017	7/19/2017
NE	RICHARDSON	7/18/2017		
IL	KANKAKEE	7/18/2017	7/18/2017	7/20/2017
IL	WILL	7/18/2017		
IL	MARION	7/18/2017	8/31/2017	9/8/2017
IL	LIVINGSTON	7/18/2017	7/19/2017	7/20/2017
IL	FAYETTE	7/18/2017	9/7/2017	1/1/2017
IL	FAYETTE	7/18/2017	9/7/2017	9/11/2017
IL	FAYETTE	7/18/2017		
IL	CLINTON	7/18/2017	9/5/2017	9/6/2017
IL	FAYETTE	7/18/2017		
IN	GIBSON	7/18/2017	7/18/2017	7/18/2017
IL	FAYETTE	7/18/2017	9/1/2017	9/5/2017
MN	COTTONWOOD	7/18/2017		
MO	GRUNDY	7/18/2017	7/5/2017	7/6/2017
IL	WHITE	7/18/2017		
MN	RENVILLE	7/18/2017	7/19/2017	7/21/2017
MN	RENVILLE	7/18/2017	7/20/2017	7/21/2017

RESTRICTED

6/26/2017 8:00	6/27/2017 11:00	Grower
6/26/2017 15:00	6/26/2017 19:00	Grower
7/3/2017 14:00	7/3/2017 15:00	Custom Applicator
6/13/2017 11:00	6/13/2017 19:00	Grower
		Grower
6/26/2017 9:00	6/26/2017 21:00	Grower
6/22/2017 15:00	6/22/2017 18:00	Grower
		Pending Visit
		Grower
		Grower
		Grower
6/27/2017 11:00	6/27/2017 13:00	Grower
6/20/2017 12:00	6/20/2017 14:00	Custom Applicator
6/20/2017 10:00	6/20/2017 11:00	Custom Applicator
6/21/2017 11:00	6/21/2017 13:00	Custom Applicator
6/20/2017 10:40	6/20/2017 13:00	Custom Applicator
6/21/2017 10:40	6/21/2017 10:40	Custom Applicator
		Grower
6/26/2017 9:00	6/26/2017 12:00	Custom Applicator
6/15/2017 12:00	6/15/2017 13:30	Grower
		Grower
6/18/2017 8:30	6/18/2017 11:00	Grower
		Grower
7/3/2017 18:30	7/3/2017 19:00	Grower
7/1/2017 12:56	7/1/2017 13:56	Grower
6/27/2017 14:00	6/27/2017 17:00	Grower
6/19/2017 10:00	6/19/2017 12:00	Custom Applicator
6/26/2017 13:00	6/26/2017 15:00	Grower
6/26/2017 10:00	6/26/2017 14:00	Custom Applicator
6/6/2017 14:00	6/6/2017 15:00	Custom Applicator
		Pending Visit
6/29/2017 9:00	6/29/2017 11:00	Custom Applicator
		Pending Visit
		Custom Applicator
6/27/2017 9:00	6/27/2017 18:00	Grower
		Missing Information
		Grower
		Pending Visit
		Custom Applicator
		Pending Visit
6/16/2017 9:00	6/16/2017 10:00	Custom Applicator
		Grower
		Pending Visit
6/19/2017 8:00	6/19/2017 14:00	Grower
		Pending Visit
6/26/2017 9:30	6/26/2017 11:00	Custom Applicator
6/26/2017 8:30	6/26/2017 9:30	Custom Applicator

RESTRICTED

RESTRICTED

RESTRICTED

40.522234	-89.803989	40.522234
41.221762	-97.023024	41.227256
39.302425	-96.849495	39.302425
37.680447	-88.24505	37.680447
42.6438	-92.80014	42.6438
47.0326	-97.0495	47.0326
42.247098	-95.226066	42.247098
38.974	-88.4	38.974
43.879098	-94.761137	43.863447
44.659585	-96.103385	44.659585
37.970269	-89.363981	37.970269
38.726555	-89.371656	38.726555
38.8	-89.54	38.8
38.975	-89.378	38.975
38.813	-89.599	38.813
38.853	-89.362	38.853
44.644993	-96.101082	44.644993
43.190861	-92.064376	43.190861
40.21686	-96.916293	40.21686
38.66	-89.866	38.66
42.73553	-95.989105	42.735539
37.94023	-89.095553	37.902842
44.533	-88.288	44.534
46.741442	-97.491871	46.738387
38.412947	-89.486575	38.412947
39.207901	-91.760248	39.197114
44.461279	-93.267213	44.461279
39.30315	-91.972783	39.305544
39.979092	-95.606851	39.979092
41.093611	-89.820778	41.093611
38.7654	-89.056	38.7654
40.920675	-88.340038	40.920675
38.860068	-88.938275	38.860177
38.5625	-89.2399	38.5625
38.357189	-87.673282	38.357189
38.856915	-88.929911	99
40.0902	-93.5507	40.0908
44.630979	-94.871356	44.629031
44.616178	-94.83511	44.607135

RESTRICTED

-89.803989	160
-97.023098	154
-96.849495	17
-88.24505	50
-92.80014	125
-97.0495	150
-95.226066	800
-88.4	
-94.787786	
-96.103385	65
-89.363981	75
-89.371656	75
-89.54	170
-89.378	77.5
-89.599	205
-89.362	55
-96.101082	70
-92.064376	75
-96.916293	
-89.866	20
-95.989105	145
-89.090639	40
-88.2895	
-97.493151	64.9
-89.486575	150
-91.760878	120
-93.267213	130
-91.977105	170
-95.606851	37
89.820778	156
-89.056	
-88.340038	320
-88.958284	27
-89.2396	75
-87.673282	11
-99	18
-93.5592	200
-94.873351	162
-94.832749	249

RESTRICTED

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT
DRIFT_REDTN_AGT||ADJVNT_SURFCT||WATER_COND||ADJVNT_SURFCT||OTHER_HERB||OTHER_HI
DRIFT_REDTN_AGT||OTHER_HERB

WATER_COND||OTHER_HERB||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT

OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
WATER_COND||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT

OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB||OTHER_HERB

ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB

RESTRICTED

Volunteer| |Roundup WeatherMax | |Vapor Guard
Rideon| |AG16098| |Select Max| |PowerMax| |Preference
Reign| |Radiat | |Strike force | |MSO con with Levi -tech| |Warrant | |Roundup power max
Secure Shot| |Roundup PM

Veracity Elite| |Powermax | |Selectmax | |Warrent
Reign| |Strikeforce| |PowerMax| |Intensity One| |XtendiMax

Intention| |Certain| |Xtendimax
Intact| |Certin| |Powermax | |Warrant
Roundup Powermax| |Warrant | |Intact| |Certain
Roundup Powermax| |Warrant | |Intact| |FS Certin
Roundup Powermax| |Warrant | |Intact | |FS Certin
Roundup Weathermax| |Intact | |Certain

Capsule| |Class Act Ridian| |Roundup powermax| |Selectmax
Vaporguard 5 oz.| |Select Max 5oz

VaporGard + DRA| |Select Max| |PowerMax| |XtendiMax| |Locktite

Buccaneer plus
AG6809| |Class act Ridion| |Roundup PowerMax| |Section 3
PowerMax| |AG16098
Intact| |Impetro| |Weathermax | |Xtendimax
Class act ridion| |RUWM| |Select| |Ag 16098
Intact| |Impetro| |Xtendimax | |Warrant | |Weathermax
Ag16098| |Class Act Ridion | |Warrant | |Roundup power max

Powermax| |Select max| |FS Certin| |Capsule

Powermax| |FS Certain| |Capsule| |Warrant

Reign| |Strike Force | |Warrant

Plexis| |Warrent | |Xtendemax | |Roundup powermax | |Volunteer

Class act ridion| |AG 16098| |Powermax
AG 16098| |Class act ridion | |Powermax

RESTRICTED

6oz||32oz||12oz	XTENDIMAX	22
1 gal/100||2 qt.||6 oz||32 oz||4 oz	XTENDIMAX	22
4.8 oz||2oz||9.6oz||9.6oz||1qt||32oz	XTENDIMAX	22
12oz||32 oz	XTENDIMAX	22
5pts/100 gal||32||6oz||3 pts	XTENDIMAX	22
1 qt/100||1.5qt||32 oz||6 oz||22 oz	XTENDIMAX	22
2 qt||2 qt||22	XTENDIMAX	22
Unk||Unk||32||48	XTENDIMAX	22
32||48||10||10	XTENDIMAX	22
32||3||10||10	XTENDIMAX	22
32||48||10||.10	XTENDIMAX	22
22||9.6||9.6	XTENDIMAX	22
9.6||9.6||32||5.6	XTENDIMAX	22
/100||/A	XTENDIMAX	22
9.62||5.77 ||32 oz||22 oz||3.85	XTENDIMAX	21.65
Buccaneer plus	XTENDIMAX	22
6.4||12.8||22||4.0	XTENDIMAX	22
1 qt||2 qts	XTENDIMAX	22
10 oz||10 oz||32 oz||32 oz	XTENDIMAX	22
1 gal||32||4 oz||6.4 o	XTENDIMAX	22
10 oz||10 oz||22 oz||48 oz||22 oz	XTENDIMAX	22
10 oz||.6qt||4pts||32oz	XTENDIMAX	22
32||9||9.6||4.8	XTENDIMAX	22
32||9.6oz||4.8oz||32oz	XTENDIMAX	22
10||10||48	XTENDIMAX	22
9999||48||22||36||9	XTENDIMAX	22
12||6.4||32	XTENDIMAX	22
6.4||12||32	XTENDIMAX	22

RESTRICTED

Xtendimax

Grower was aware, but did not know products.

9999

Xtendimax

?
Engenia

Unknow

Monsanto

Xtendimax
Na

Extendimax

RESTRICTED

		53	15	9
		50	15	12
None		50	15	10
		35	10	11
Grower was aware, but did not know formulations.				
		35	10	7.5
		30	12	11
	9999			
Engenia				
		45	13	10
		50	20	13
		30	20	12
		55	20	12
		55	20	12
		30		12
		40	15	10
		34	12.5	9
		32	12	7
		40		6
		40		10
		22	15	10
		40	15	14
		50	20	7.5
		40	15	10
		25	14	14
		50	20	14
See comments				
Dicamba		60	15	10
Unknow				
Xtendimax on all sides				
		40	15	11
Na				
		45	20	10
		40	15	11
.		40	15	14

RESTRICTED

TEEJET		24	90
TEEJET		24	120
TEEJET		20	100
TEEJET		25	100
	Tee Jet TTI11003	20	134
TEEJET		24	120
	TTI 006	24	90
	Teejet TTI 11006	20	100
	TTI 11008	24	100
	TTI 11005	24	100
	TTI 11006	24	100
	TTI 11006	24	100
TEEJET		24	90
TEEJET		30	90
TEEJET		28	90
	Hardi-ISO. F-03-110	24	
	Teejet T003	24	100
	JD ULDQ2005	24	100
TEEJET		24	90
	Green leaf Td xl 11005	24	
TEEJET		24	90
	Wilger DR 110-10	24	100
	TTI1105	12	120
TEEJET		20	120
TEEJET		24	120
	Tti 11006	30	90
	Dr 110-10 wilger	20	
	Dr 110-10 wilger	20	

RESTRICTED

8	NW	APP
6	NE	ANEMOMETER
5	S	ANEMOMETER
7.5	SW	APP
7	NW	APP
6	W	
4	E	APP
5	SW	APP
5	NE	APP
7	NW	APP
7	SW	APP
6	NW	APP
2.2	NW	APP
10	NW	ANEMOMETER
5	SW	ANEMOMETER
1	W	
7	SW	ANEMOMETER
7	E	APP
5	W	
8	NW	
4	SW	
6	SW	APP
5	SE	APP
5	NW	APP
8	SE	
5	NW	APP
9	SE	APP
3	SE	APP

RESTRICTED

	88	
	73	55
	70	
Best estimate	86	
	85	46
	77	
	60	45
	78	
Guessing		
	70	
	78	41
Krestel wind meter	71	61
Weather station		
Krestel wind meter	72	61
	80	
	9999	9999
	80	50
Wind meter on phone	85	
	73	65
	67	
	65	

RESTRICTED

DRY		
DRY		
DRY		Xtendimax
MOIST		
		Roundup Powwermax, Flexstar, Select Max
MOIST		
		NA
DRY		Liberty
		Xtendimax
DRY		Extendimax
DRY		Xtendimax
		Xtendimax
		Extendimax
DRY		Xtendimax
MOIST	62	Authority Roundup 2,4d
DRY		
DRY	62	Liberty
MOIST		Xtendimax
DRY	80	Same
DRY		Roundup and Landis
		Same product,had sprayed several fields
		Gramoxone
		Roundup Weather Max
MOIST	9999	Xtendemax

RESTRICTED

Xtendimax	3x with cleaner
XtendiMax	NA
Water/Xtendimax	Triple rinse
Water	
Water	
Water	Triple rinse
Water only	Four rinses, one with tank cleaner
N/A	
Water	
Water	
Water	
Xtendimax	3x rinse
Extendimax	Came from Extendimax field
Xtendimax	Dedicated Extendimax sprayer
Xtendimax	Came from Extendimax field
Extendimax	Came from Extendimax field
Water	
H2O	Triple rinse
Water	None
N/A	
NA	Triple rinse w/clean 150 gal water
9999	
N/A	N/A
Water	Triple rinse with tank cleaner
Water	Xtendimax no clean out
Water	Triple rinse with tank cleaner
Water	Spraying xtendimax prior
Xtendimax	Triple rinse
Water/Xtendimax	Triple rinse
Same	4 rinses 1800 gal water total
?	
Roundup and Landis	Triple rinse
Same product	
Water	
Roundup Weather Max	
Na	
Water	More xtendemax
Water	Continue to spray
Water	Continue to spray

RESTRICTED

Hot dry
Normal
Normal
Good

Dry
Dry, warm

Dry
Dry
Clear and dry
Clear and dry
Clear and dry
Clear and dry

Normal
Normal

Dry

Still and humid
Switching Winds
Dry
80's dry
Normal
High in 90's no precipitation
Normal

Seasonal

Normal

Normal cool, low humidity

Calm winds, high humidity

Warm humid dry
Warm humid dry

RESTRICTED

Hot dry	Na
Normal	All soybeans field received same 80 acres loads.
	None
Good	Appears --cupping on S&W of driftees field
	Symptoms are greatest on the west side of fields.
	Appears to be no pattern
Dry, warm	Very aware of what he is doing
	None
	.
	None
	No buffer left
Dry	None
	Appears to have been done right
	Done right
	Appears to have been done right
	Appears to have been done right
	None
Normal	Normal
	County road between fields
	None
Dry, warm	Applied XtendiMax to 800 acres total
	NA
	None listed nozzles, none listed mix
	Everything does seem to be good with application.
	Planting Date 5/22
85 degrees .09" rain following week	All application requirements met except wind
	Had drift from 2 fields sprayed
High in 90's no rain 5 days	Left 110 foot buffer on south end between fields
Wind change after app	None
Breeze from south at 5 warm	None
	See comments
Warm, dry, windy	None
	None
	Understanding of Agronomy and Spray Practices
NE calm winds 2-14 mph 80 degree days	Soybeans were replanted after drown out
	Comments
Calm wind, high humidity	Wind blowing towards affected field
	.
	.

RESTRICTED

26.54
2.92 N/a
8.6

MWXM1012DS

12.89
7.22
13.32
38.96
9.46

13

31.13 Mxxm0220DS

29.38 MXXMo220DS
6 MXXM0327DS

27.5 Unknown at this time

Unknown

20 MXXM215DS

34.4 9999

RESTRICTED

V2	3
PP	3
V5	7
Vn	4
	3
R1	8
V4	3
V4	5
V4	5
	5
V4	5
	4
V5	5
V2	3
R1	7
R1	1
V4	3
	3
V3	4
	5
V3	1
V2	1
V2	3
V5	7
V2	3
V4	3
V4	3

RESTRICTED

	NORMAL
	NORMAL
	NORMAL
	NORMAL
RV	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
V1	NORMAL
	NORMAL
R1	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	DROUGHT_STRESSED
	DROUGHT_STRESSED
V3	NORMAL
	NORMAL
R2	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL

RESTRICTED

R1
PP
R1
R2
R4

R2

R4
R6
R1
R2
R1
R1

R1

R5
R3
R1
R3
R3
R5
R1
R1
R1

R2

R2

R1

R6
R1

R8

V3

R1
R6

V4

R1
R2

RESTRICTED

R2	5	6
R1	6	7
R1	10	10
R3	8	14
R4	17	17
R1	99	10
R2	11	11
R4	99	99
R6	11	11
R5	20	20
R2	8	9
R1	9	10
R1	9	9
	9	10
R1	8	11
	8	9
R5	20	20
R3	14	14
R1	10	10
R4	99	99
R3	14	14
R5	99	99
R1	1	1
R2	4	4
R2		
	3	3
R2	8	9
	5	5
R2	12	12
R1	4	4
R6	99	99
R1	3	3
R8	9	9
V3	5	5
R1	10	9
R6	99	99
V4	5	5
R1	5	5
R2	3	3

RESTRICTED

18	22
15	18
14	16
16	36
34	38
99	18 RV
30	30
40	99
36	44
24	24
28	32
23	25
23	26
20	24 V1
20	24
20	24 R1
24	24
24	24
20	24
39	46
30	30
36	44
18	15
16	20
	32
8	8 V3
14	18
18	18 R2
20	24
16	16
30	36
14	18
36	36
10	10
27	21
30	35
26	28
18	19
20	24

RESTRICTED

Damage is inconsistent with stated wind direction
The driftees field appears to have sprayer contami

Damage from two locations

2-Jun

None

R1

R1

Used Locktite adjuvant - not approved
Dicamba used in area around June 22
Non Extend beans are down wind of source field

V3

Road good 100 foot buffer between source and claim
Larry Conrad was applicator

R2

Followed all application requirements
Could not get close to field (muddy and stormy)

Pattern suggest drift.

Beans were planted 2 times
Comments

Customer said used road as buffer

RESTRICTED

soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

CORN	0 To 2 Days		
CORN	0 To 2 Days		
SOYBEANS	0 To 2 Days	N	
	0 To 2 Days	Y	120
CORN			
CORN	0 To 2 Days	N	
	3 To 7 Days	N	
CORN			
CORN			
SOYBEANS	0 To 2 Days	N	
CORN	3 To 7 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN			
CORN	0 To 2 Days	N	
	3 To 7 Days	N	
CORN			
CORN	Over 7 Days	N	
CORN			
	0 To 2 Days	Y	120
	Over 7 Days	Y	110
CORN	0 To 2 Days	N	
FORAGE_HAY	0 To 2 Days	Y	100
CORN	0 To 2 Days	Y	30
CORN	0 To 2 Days	Y	110
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	Y	120
CORN			
CORN			
CORN	0 To 2 Days	Y	625
	In Progress		
CORN	0 To 2 Days	Y	110
	0 To 2 Days	N	
	0 To 2 Days	N	

RESTRICTED

N	27
N	4
	1
	8
N	
N	12
	3
N	
N	
	2
	2
	1
	2
	2.333333333
	0
N	
	3
	1.5
	2.5
	0.5
N	1
	3
N	2
	2
	4
	1
N	2
N	
N	9
N	
N	
N	
	1
N	
	6
	1.5
	1

RESTRICTED

170023057	OTM - applicator	SOYBEANS	IL	Washington
170023061	OTM - Non-Applicator	SOYBEANS	MO	Cape Girardeau
170023076	OTM - applicator	SOYBEANS	IA	Floyd
170023080	OTM - Non-Applicator	SOYBEANS	IL	Clinton
170023085	OTM - applicator	SOYBEANS	IL	Clay
170023103	OTM - applicator	SOYBEANS	IN	Shelby
170023112	OTM - applicator	SOYBEANS	MN	Cottonwood
170023117	OTM - Non-Applicator	SOYBEANS	MN	Nobles
170023138	OTM - applicator	SOYBEANS	IA	Cerro Gordo
170023140	OTM - Non-Applicator	SOYBEANS	IL	McLean
170023153	OTM - applicator	SOYBEANS	IL	Hamilton
170023155	OTM - applicator	SOYBEANS	IL	Jefferson
170023157	OTM - applicator	SOYBEANS	IL	St. Clair
170023158	OTM - applicator	SOYBEANS	IL	Wayne
170023159	OTM - applicator	SOYBEANS	IL	Wayne
170023160	OTM - applicator	SOYBEANS	ND	Cass
170023161	OTM - applicator	SOYBEANS	IL	Wayne
170023163	OTM - applicator	SOYBEANS	IL	Washington
170023164	OTM - applicator	SOYBEANS	KS	Coffey
170023165	OTM - Non-Applicator	SOYBEANS	MN	McLeod
170023169	OTM - Non-Applicator	SOYBEANS	IA	Jasper
170023174	OTM - Non-Applicator	SOYBEANS	IA	Jasper
170023178	OTM - applicator	SOYBEANS	IA	Wapello
170023184	OTM - Non-Applicator	SOYBEANS	NE	Stanton
170023198	OTM - applicator	SOYBEANS	IL	Clay
170023202	OTM - Non-Applicator	SOYBEANS	NE	Saline
170023212	OTM - Non-Applicator	SOYBEANS	IL	Jefferson
170023217	OTM - applicator	SOYBEANS	IA	Lee
170023230	OTM - applicator	SOYBEANS	IA	Appanoose
170023231	OTM - applicator	SOYBEANS	IL	Marion
170023233	OTM - Non-Applicator	SOYBEANS	NE	Cuming
170023237	OTM - Non-Applicator	SOYBEANS	IL	Warren
170023242	OTM - applicator	SOYBEANS	MN	Lac qui Parle
170023244	OTM - applicator	SOYBEANS	MN	Renville
170023249	OTM - applicator	SOYBEANS	IA	Grundy
170023259	OTM - Non-Applicator	SOYBEANS	MO	Cape Girardeau
170023265	OTM - applicator	SOYBEANS	IL	Washington
170023266	OTM - Non-Applicator	SOYBEANS	IL	Shelby
170023288	OTM - Non-Applicator	SOYBEANS	IA	Keokuk
170023295	OTM - Non-Applicator	SOYBEANS	IL	Edgar
170023328	OTM - Non-Applicator	SOYBEANS	IA	Keokuk
170023330	OTM - Non-Applicator	SOYBEANS	IA	Jasper
170023332	OTM - applicator	SOYBEANS	IL	Mason
170023334	OTM - Non-Applicator	SOYBEANS	IN	Cass
170023337	OTM - applicator	SOYBEANS	IA	Humboldt
170023338	OTM - Non-Applicator	SOYBEANS	IL	Perry
170023343	OTM - Non-Applicator	SOYBEANS	IL	Clinton

RESTRICTED

IL	JEFFERSON	7/18/2017	7/19/2017	7/20/2017
MO	SCOTT	7/18/2017		
IA	FLOYD	7/18/2017		
IL	CLINTON	7/18/2017	9/5/2017	9/6/2017
IL	MARION	7/18/2017	7/27/2017	7/28/2017
IN	SHELBY	7/18/2017	7/17/2017	7/21/2017
MN	REDWOOD	7/18/2017	8/5/2017	8/8/2017
MN	MURRAY	7/18/2017	8/8/2017	8/8/2017
IA	CERRO GORDO	7/18/2017	7/18/2017	7/24/2017
IL	TAZEWELL	7/18/2017		
IL	HAMILTON	7/18/2017	7/20/2017	7/22/2017
IL	WAYNE	7/18/2017	7/20/2017	7/22/2017
IL	ST. CLAIR	7/18/2017	7/21/2017	7/25/2017
IL	WAYNE	7/18/2017	7/20/2017	7/21/2017
IL	WAYNE	7/18/2017	7/20/2017	7/21/2017
ND	CASS	7/18/2017	7/31/2017	8/2/2017
IL	WAYNE	7/18/2017	7/20/2017	7/21/2017
IL	JEFFERSON	7/18/2017	7/26/2017	1/1/2017
KS	COFFEY	7/18/2017	7/18/2017	7/18/2017
MN	MCLEOD	7/18/2017	8/21/2017	8/21/2017
IA	JASPER	7/18/2017	8/24/2017	8/25/2017
IA	JASPER	7/18/2017	8/24/2017	8/25/2017
IA	MAHASKA	7/18/2017	7/18/2017	7/19/2017
NE	STANTON	7/18/2017	8/29/2017	8/31/2017
IL	CLAY	7/18/2017	7/19/2017	7/19/2017
NE	SALINE	7/18/2017	8/23/2017	8/24/2017
IL	MARION	7/18/2017	8/31/2017	9/6/2017
IA	LEE	7/18/2017	7/14/2017	7/14/2017
IA	APPANOOSE	7/18/2017	7/19/2017	7/19/2017
IL	MARION	7/18/2017	7/19/2017	7/19/2017
NE	CUMING	7/18/2017	9/5/2017	9/6/2017
IL	WARREN	7/18/2017	7/18/2017	7/18/2017
MN	BIG STONE	7/18/2017	7/23/2017	7/24/2017
MN	REDWOOD	7/18/2017	7/20/2017	7/21/2017
IA	GRUNDY	7/18/2017	7/23/2017	7/24/2017
MO	CAPE GIRARDEAU	7/18/2017	9/12/2017	
IL	WASHINGTON	7/18/2017	7/17/2017	7/17/2017
IL	SHELBY	7/18/2017		
IA	KEOKUK	7/18/2017	8/25/2017	8/25/2017
IL	EDGAR	7/18/2017	8/24/2017	1/1/2017
IA	KEOKUK	7/18/2017	7/31/2017	8/4/2017
IA	JASPER	7/18/2017		
IL	MASON	7/18/2017		1/1/2017
IN	CASS	7/18/2017	8/29/2017	1/1/2017
IA	HUMBOLDT	7/18/2017	7/20/2017	7/21/2017
IL	PERRY	7/18/2017	7/17/2017	7/18/2017
IL	CLINTON	7/18/2017	8/28/2017	8/29/2017

RESTRICTED

6/27/2017 9:00	6/27/2017 11:00	Grower
		Pending Visit
		Pending Visit
		Custom Applicator
6/27/2017 12:00	6/27/2017 13:00	Custom Applicator
6/26/2017 10:00	7/1/2017 17:00	Grower
6/30/2017 16:00	6/30/2017 19:00	Grower
		Missing Information
6/19/2017 15:00	6/19/2017 16:00	Custom Applicator
		Pending Visit
6/8/2017 10:00	6/8/2017 12:00	Custom Applicator
6/20/2017 10:00	6/20/2017 11:00	Custom Applicator
6/24/2017 9:00	6/24/2017 10:00	Custom Applicator
6/21/2017 10:39	6/21/2017 10:39	Custom Applicator
6/6/2017 10:39	6/6/2017 10:39	Custom Applicator
6/16/2017 9:00	6/16/2017 13:00	Grower
6/22/2017 10:00	6/22/2017 11:00	Custom Applicator
		Missing Information
7/10/2017 11:00	7/10/2017 14:00	Grower
		Grower
		Grower
		Custom Applicator
6/20/2017 13:00	6/20/2017 15:00	Grower
		Custom Applicator
6/20/2017 9:00	6/20/2017 10:30	Grower
		Grower
		Grower
6/22/2017 10:00	6/22/2017 12:00	Custom Applicator
6/27/2017 14:00	6/27/2017 15:00	Custom Applicator
6/27/2017 15:00	6/27/2017 15:30	Grower
		Grower
		Custom Applicator
6/27/2017 8:00	6/27/2017 11:00	Custom Applicator
6/26/2017 19:30	6/26/2017 20:00	Custom Applicator
7/6/2017 9:00	7/6/2017 17:00	Grower
		Pending Visit
6/27/2017 12:00	6/27/2017 13:00	Custom Applicator
		Pending Visit
		Custom Applicator
		Missing Information
		Missing Information
		Pending Visit
		Missing Information
		Missing Information
6/27/2017 9:00	6/27/2017 10:00	Grower
		Grower
		Grower

RESTRICTED

RESTRICTED

RESTRICTED

38.24214	-89.147112	38.24214
38.5095	-89.7006	38.5094
38.692814	-88.479919	38.687629
39.349783	-85.718408	39.349783
44.148431	-95.402702	44.13733
43.839868	-95.813615	
42.958474	-93.27127	42.951276
38.248862	-88.620006	99.9
38.37891	-88.629676	38.37891
38.66226	-89.767278	38.66262
38.438696	-88.582116	999
38.438112	-88.658625	999
47.067592	-97.302742	47.071357
38.450001	-88.656931	38.449802
9999	9999	9999
44.856351	-94.442268	44.859292
41.601079	-93.212631	41.601079
41.536962	-93.536962	41.536962
41.028129	-92.559638	41.028129
41.830504	-97.233385	41.830504
38.699286	-88.428934	38.699286
40.56744	-97.084756	99
38.418	-89.0976	99
40.535084	-91.585407	40.535084
40.913256	-91.656798	40.913256
38.779603	-89.049197	38.779603
41.811138	-96.671129	41.811138
40.9547	-90.6799	40.956
45.138046	-96.244371	45.138046
44.541207	-94.804057	44.545636
42.500873	-92.613433	42.500873
38.49208	-89.25518	38.493778
41.39415	-91.314332	
42.819856	-94.178498	42.789561
37.975615	-89.359407	999
38.616326	-89.21944	999

RESTRICTED

-89.147112	70
-89.7006	48
-88.48913	37
-85.718408	800
-95.407424	600
-93.271216	75
-99.9	123
-88.629676	40
-89.767278	43
999	28
999	13
-97.302915	285
-88.656376	40
9999	
-94.442306	28
-93.212631	25
-93.197885	25
-92.559638	19
-97.233385	15
-88.428934	41
99	3.8
99	
-91.585407	100
-92.657577	60
-89.049197	38
96.671129	
-90.6797	40
-96.244371	160
-94.812189	74
-92.613433	350
-89.255099	80
	15.2
-94.159043	92
-9999	10
-999	40

RESTRICTED

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||INSECT_FUNG||OTHER_HERB
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT

OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||FERT_CARRIER||OTHER_HERB

ADJVNT_SURFCT||ADJVNT_SURFCT||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT||ADJVNT_SURFCT
OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB

WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB

RESTRICTED

Strike Zone LC| |PowerMAX | |Warrant

Reign| |Strike force| |Xtendimax | |Radiate=Cytokin| |Powermax
Section| |Roundup PowerMax | |AG 16098| |Methylated soy oil
AG 16098| |RR PowerMax| |Interlock| |Class act Ridion

Powermax| |AG16098| |Class Act Ridion| |SelectMax

Reign| |Roundup PowerMax | |Warrant
Reign| |Roundup PowerMax
Reign| |Strike Force| |Powermax
Reign| |Roundup Power Max| |Warrant
Reign| |Roundup PowerMax| |Warrant
Veracity Elite II| |Roundup PowerMax
Reign| |RE-N-FORCE-K| |Roundup

Class Act Ridion| |Superb | |AG16098

Capsule| |Xtendimax| |Warrant| |Roundup PoweMax

Reign| |Intensity| |Warrent

CB Vaporgard +DRA| |Weathermax | |Xtendimax
Strike Force| |Reign| |Intensity
16098| |Roundup PM

Weathermax| |Jackhammer | |Impact
Section 3| |Class act ridion | |AG 16098| |Superb
Roundup weathermax

Intact| |FS Certin| |PMAX| |Warrant

IConic| |AG19068| |Select max

RESTRICTED

16oz/100||32||32	XTENDIMAX	22
2qt/100||2 qt||22 oz||2oz||24 oz	XTENDIMAX	22
4||32||6||8	XTENDIMAX	22
6.4oz||32oz||2oz||3qt	XTENDIMAX	22
32 oz||10 oz||14 oz||6 oz	XTENDIMAX	22
2qt/100gal||1qt||1.5qt	XTENDIMAX	22
2qts/100gal||1qt/a	XTENDIMAX	22
99||99||32	XTENDIMAX	22
2qt/100gal||1qt||1.5qt	XTENDIMAX	22
2qt/100gal||1qt||1.5qt	XTENDIMAX	22
5qt/100||32	XTENDIMAX	22
2qt/100||2q/a||1 qt	XTENDIMAX	22
2||2||2	XTENDIMAX	22
2qt/100||22||3pt||32	XTENDIMAX	22
7.75oz||6.16o||1.5 q	XTENDIMAX	22
9.6 oz||32 oz||22 oz	XTENDIMAX	22
7.25oz/acre||7.25 oz/acre||12 oz	XTENDIMAX	22
4oz||32oz	XTENDIMAX	22
36 oz	XTENDIMAX	22
4||12||6.4||.5	XTENDIMAX	22
	32 XTENDIMAX	22
2qt||2qt||32||48	XTENDIMAX	22
9.6 oz||10||8	XTENDIMAX	22

RESTRICTED

Engenia

Bayer
FeXapan

Not Sure
Xtendimax
Xtendimax

monsanto
Unknown
N/A
Not sure

Status
Xtendimax

Engenia

RESTRICTED

	50	15	10
	40	15	10
	35	9	11
	35	15	10
	40	15	14
	30	15	10
FeXapan	30	15	10
	55	15	10
	30	15	10
	30	15	10
Status	55	10	14
Engenia	30	15	10
	60		13
Not Sure			
Neighbor			
Neighbor			
	30	15	5
Xtendimax			
Unknown	45	12	10
N/A			
Not sure			
	36	12	8
	40	15	12
	40	15	13
NA			
Engenia			
	40	15	10
	40	15	11
	45	18	10
	48	15	11
Dicamba			
	40	12.5	13

RESTRICTED

	TeeJet TTI 11005	20	80
	Wilger UR 110-10	24	120
	Twin nozzles, I could only ID 1= T Jet 8003	20	90
	TeeJet TTI 11005	24	120
	Hydro ULD 12008	24	120
	TTI 11006	20	100
	TTI 11006	20	100
TEEJET		24	120
	TTI 11006	20	100
	TTI 11006	20	100
TEEJET		24	120
TEEJET		20	100
TEEJET		24	
	Tee Jet XR11004	24	60
TEEJET		24	100
TEEJET		24	100
	Green leaf TDXL11004-D	24	
	TTI11006	24	
	Wilger 11010	22	120
	Dr 110-10 wilger	20	
TEEJET		24	100
TEEJET		23	120
TEEJET		30	

RESTRICTED

9	E	WIND_SOCK
2	E	
7	SE	
5	N	APP
20	NW	APP
5	N	APP
5	SW	APP
10	NW	APP
7	SW	APP
8	S	APP
5	NW	ANEMOMETER
4	SE	APP
7	S	APP
15	NW	
5	W	
5	SE	
4	SW	APP
6	NW	APP
10	S	
5	N	APP
5	SW	APP
3	E	APP
9	S	APP

RESTRICTED

Flora airport, weather	79	93
Weather Underground, local for wind speed/directio	78	68
	80	
	75	
		59
	88	60
		60
	80	68
	78	
	75	88
Oskaloosa Airport records	88	30
Airport	83	
Hand held wind meter	85	64
	74	33
	80	
	75	999
	68	
	75	50
	73	55

RESTRICTED

MOIST		Anthem & Powermax	
		Roundup Rescource	
DRY	62	Xtendimax	
MOIST	70	28% N	
		Flex star	
		Flexstar/Outlook	
DRY		Roundup	
DRY		Roundup PowerMax	
		PMAX, Flexstar GT	
DRY		Roundup	
DRY		Roundup	
DRY		Roundup	
		Roundup Power Max,Colisto, Megagrow	
		Roundup and Sinister	
			99
DRY		Capreno, Atrazine, Generic Glyphosate	
		N/A	
MOIST	75	Xtendimax	
DRY		Xtendimax	
		Xtendimax	
DRY		Unknown	
MOIST			
		Xtendimax	
		NA	
		Na	
		Na	

RESTRICTED

None	3x rinse, remove endcaps
Water	
Xtendimax	Triple Rinse
Water	Triple rinse depends on Chemical
None	Triple rinse
Water	Triple rinse
Roundup	2x
Roundup PowerMax	2x
PMAX, Flexstar GT	3x rinse
Roundup	2x
Roundup	2x
Water	Triple Rinse special Xtend Cleaner
Water	2X
Water	Rinse and drain
Water	
Water	
NA	
Water	
Water	
Water	
Water	

99

Water + Vapogard	None
Water, Intensity, Strik Force	
Xtendimax	
NA	
Xtendimax	
N/a	Triple rinse
Water	Continue to spray
Water	Triple rinse
Xtendimax	Xtend dedicated
NA	
Flexstar	
Na	
Na	

RESTRICTED

Dry after 2nd spray

6/28&29-90&dry...6/30.42"H2O,86'7/SSW
Partly cloudy
Sunny

Breezy and cooler than ave.

Dry
Dry
Dry, hot
Dry
No ran for 48 hours
Windy
.51 inch rain

1" 24 hours later

Hotel and dry

Hot, dry

.32" 82 deg, mid 70's dry next 3 days
Dry and hot
Good

No rain
Warm humid dry
Normal

Dry

Normal

RESTRICTED

Rain shower	Sprayed E side of fld on 6/27; rain interrupted,
	Understands purity , seed Grower
90&dry-6-28&29/7-11SSW 6/30.42"rain-86/7SSW	2 farmers sprayed Xtendimax cross the road
Farmer did not have documented weather info	Aaron did not have info for multiple questions
Below average	120' buffer on S & E side
	None
Dry	None
	None
Dry	Adjacent corn field.
.31 rain 2 days later	Possible injury from Warrant in tankmix
	Good Application Practices
	None
	Attended all schools
	None
	None
	None
Hot and dry	Wind was switching from west to northwest
	None
Dry	None
	Co-Op sprayed their pasture 3 miles away w/ dicamba
	99
.32", 82deg.70's next 3 days	Wind blowing South away from non Dicamba beans
Dry and hot	Wind was switching directions
	None
	24D was 4/10
	Normal
Hot dry	Wind picked up near end of application
	.
Normal	Tried to follow the label.
Dry	Start in N corner, then E to W
	Wind increased as applied
	Comments
	Comment

RESTRICTED

12.03 MXXM0314D2

6.36 MXXM0104DS
137 Mxxm0111ds

13

21.5 Unknown
7

5 999
2 999

7

3.3

17.18 Unknown
10.3

13.3

RESTRICTED

V3	3
R2	4
V2	4
V3	4
V3	3
V3	3
V3	99
V4	4
V3	3
V3	3
V3	3
V5	6
	3
V3	3
	6
	5
	3
V4	4
V4	3
	5
V3	2
V4	4

RESTRICTED

NORMAL

NORMAL

Growing at a slow rats

NORMAL

NORMAL

NORMAL

DROUGHT_STRESSED

NORMAL

NORMAL

NORMAL

NORMAL

NORMAL

NORMAL

NORMAL

NORMAL

R2 NORMAL

NORMAL

R2 NORMAL

NORMAL

NORMAL

R2 NORMAL

NORMAL

NORMAL

RESTRICTED

R4
R3
R3
R4

Corn

R2

R3
R3
R2
R3
R2
R3
R3

V3
R4
R6
R6

R4
R2
R5

R6
R1
V3
R1

R1

R5

R2
R2
R4

RESTRICTED

R4	10	10
R3	8	8
R2	10	12
R5	7	9
	19	
R2	7	7
R3	9	9
R3	11	8
R2	99	99
R2	11	32
R3	10	12
R4	4	5
R2	9	9
V4	7	7
R5	8	12
R6	18	20
R6	16	20
R1		7
R4	13	13
R2	10	10
	99	99
	99	0
	12	12
R2		10
	8	9
R6	10	9
	10	10
R1	8	8
R1	3	3
	9	12
R1	3	3
R5	12	12
R2	7	7
R2	8	6
R4	99	99

RESTRICTED

30	40		
18	20		
20	18		
26	34		
40		V5	
17	18		
38	38		
28	30		
18	18		
32	32		
30	35		
14	25		
32	31		
10	10		
28	33		
32	40		
30	43		
	12		
34	36		
20	20		
42	99		
99	99		99
18	18	R2	
	16		
20	20	R2	
31	36		
10	10		
24	20		
12	14		
12	12	R2	
20	20		
24	24		
24	24		
24	9999		
36	36		

RESTRICTED

Wind at appl. 2mphESE,claim to Source
Several Fields involved
Information came from retailer

OTM with prevailing wind

None
Mike is the father and Michael is the son.
None

3 other source field s&3 other driftees field s.
Total of 5 fields affected.

R2 Wind blowing from south away from alleged drift fi

R2

R1 None

R2

Engenia- grower said he called BASF

Comments
Comments

RESTRICTED

Soybeans	SOYBEANS
Soybeans	
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	
Soybeans	
Soybeans	
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

CORN	0 To 2 Days	N	
	In Progress		
CORN			
CORN	Over 7 Days	Y	120
CORN	0 To 2 Days	N	
CORN	Over 7 Days	Y	110
CORN			
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
	0 To 2 Days	N	
CORN	3 To 7 Days	N	
	0 To 2 Days	N	
CORN	0 To 2 Days	N	
	Over 7 Days	Y	400
CORN	0 To 2 Days	N	
	Over 7 Days		
	0 To 2 Days	Y	120
CORN			
CORN			
CORN			
CORN	0 To 2 Days	N	
CORN			
CORN	0 To 2 Days	Y	110
CORN			
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
	0 To 2 Days	Y	70
CORN			
CORN	3 To 7 Days	Y	
	0 To 2 Days	N	
CORN	3 To 7 Days	N	
CORN	0 To 2 Days	N	
CORN			
	In Progress		
CORN	0 To 2 Days		
CORN			

RESTRICTED

	2
	1
	127
N	3
	1
	2
N	1
N	1
	0
	0
N	4
	1
N	
N	3
N	
	2
N	
	1.5
N	
N	2
	1
	0.5
N	
N	3
	0.5
	8
N	
	1
N	
N	
N	
	1
N	
N	

RESTRICTED

170023347	OTM - applicator	SOYBEANS	NE	Stanton
170023357	OTM - Non-Applicator	SOYBEANS	IL	Morgan
170023369	OTM - applicator	SOYBEANS	IA	Black Hawk
170023394	OTM - applicator	SOYBEANS	IA	Pottawattamie
170023399	OTM - applicator	SOYBEANS	IL	Knox
170023404	OTM - applicator	SOYBEANS	IA	Pottawattamie
170023410	OTM - applicator	SOYBEANS	IA	Pottawattamie
170023413	OTM - Non-Applicator	SOYBEANS	IL	Jasper
170023418	OTM - applicator	SOYBEANS	IL	Kankakee
170023419	OTM - Non-Applicator	SOYBEANS	IL	Jasper
170023420	OTM - Non-Applicator	SOYBEANS	IL	Jasper
170023421	OTM - applicator	SOYBEANS	NE	Pierce
170023423	OTM - Non-Applicator	SOYBEANS	IL	Jasper
170023424	OTM - Non-Applicator	SOYBEANS	IL	Jasper
170023426	OTM - Non-Applicator	SOYBEANS	IL	Jasper
170023428	OTM - Non-Applicator	SOYBEANS	IL	Jasper
170023431	OTM - Non-Applicator	SOYBEANS	IL	Jasper
170023449	OTM - Non-Applicator	SOYBEANS	MN	Nobles
170023452	OTM - Non-Applicator	SOYBEANS	IL	Jasper
170023457	OTM - applicator	SOYBEANS	IL	Jasper
170023462	OTM - applicator	TOBACCO	NC	Edgecombe
170023463	OTM - Non-Applicator	SOYBEANS	MN	Sibley
170023465	OTM - Non-Applicator	SOYBEANS	IL	Knox
170023467	OTM - Non-Applicator	SOYBEANS	IL	Knox
170023477	OTM - Non-Applicator	SOYBEANS	IA	Lee
170023492	OTM - Non-Applicator	SOYBEANS	IA	Hancock
170023783	OTM - Non-Applicator	SOYBEANS	MN	Lyon
170023798	OTM - applicator	SOYBEANS	OH	Van Wert
170023807	OTM - Non-Applicator	SOYBEANS	NE	Howard
170023813	OTM - Non-Applicator	SOYBEANS	IL	Bureau
170023819	OTM - applicator	SOYBEANS	SD	Hutchinson
170023825	OTM - applicator	SOYBEANS	MN	Murray
170023827	OTM - applicator	SOYBEANS	IA	Fayette
170023843	OTM - applicator	SOYBEANS	MO	Warren
170023847	OTM - Non-Applicator	SOYBEANS	IA	Lee
170023858	OTM - Non-Applicator	SOYBEANS	IL	Clay
170023866	OTM - Non-Applicator	SOYBEANS	IN	Vermillion
170023876	OTM - applicator	SOYBEANS	NE	York
170023881	OTM - Non-Applicator	SOYBEANS	IL	Clay
170023894	OTM - applicator	SOYBEANS	IN	Whitley
170023899	OTM - Non-Applicator	SOYBEANS	IA	Humboldt
170023908	OTM - Non-Applicator	SOYBEANS	IA	Monona
170023913	OTM - Non-Applicator	SOYBEANS	IL	Clark
170023914	OTM - Non-Applicator	SOYBEANS	IL	Woodford
170023926	OTM - applicator	SOYBEANS	MN	Redwood
170023933	OTM - Non-Applicator	SOYBEANS	IA	Plymouth
170023943	OTM - Non-Applicator	SOYBEANS	MN	Le Sueur

RESTRICTED

NE	COLFAX	7/18/2017	7/19/2017	7/19/2017
IL	MORGAN	7/18/2017		
IA	BLACK HAWK	7/18/2017	7/21/2017	7/21/2017
IA	POTTAWATTAMIE	7/18/2017	7/19/2017	7/21/2017
IL	KNOX	7/18/2017	7/19/2017	7/27/2017
IA	POTTAWATTAMIE	7/18/2017	7/17/2017	7/19/2017
IA	POTTAWATTAMIE	7/18/2017	7/17/2017	7/19/2017
IL	JASPER	7/18/2017		
IL	KANKAKEE	7/18/2017	7/19/2017	7/26/2017
IL	JASPER	7/18/2017		
IL	RICHLAND	7/18/2017	9/5/2017	9/6/2017
NE	MADISON	7/18/2017	7/19/2017	7/21/2017
IL	JASPER	7/18/2017		
IL	JASPER	7/18/2017		
IL	JASPER	7/18/2017		
IL	JASPER	7/18/2017		
IL	JASPER	7/18/2017		
MN	NOBLES	7/18/2017		
IL	CLAY	7/18/2017	8/30/2017	9/5/2017
IL	JASPER	7/18/2017	7/19/2017	7/20/2017
NC	WILSON	7/18/2017	7/18/2017	7/19/2017
MN	RENVILLE	7/18/2017		
IL	KNOX	7/18/2017		
IL	KNOX	7/18/2017	7/19/2017	8/1/2017
IA	LEE	7/18/2017	9/5/2017	9/5/2017
		7/18/2017		
MN	LINCOLN	7/19/2017	8/11/2017	8/11/2017
OH	VAN WERT	7/19/2017	7/19/2017	7/21/2017
NE	HOWARD	7/19/2017	10/6/2017	6/7/2007
IL	STARK	7/19/2017		
SD	CODINGTON	7/19/2017		1/1/2017
MN	MURRAY	7/19/2017	7/19/2017	7/20/2017
IA	FAYETTE	7/19/2017		
MO	WARREN	7/19/2017	7/28/2017	7/29/2017
IA	LEE	7/19/2017		
IL	CLAY	7/19/2017		
IN	VERMILLION	7/19/2017	8/28/2017	8/30/2017
NE	YORK	7/19/2017	7/24/2017	7/28/2017
IL	CLAY	7/19/2017		
IN	WHITLEY	7/19/2017	7/19/2017	7/25/2017
IA	HUMBOLDT	7/19/2017		
IA	WOODBURY	7/19/2017	9/12/2017	9/12/2017
IL	CLARK	7/19/2017		
IL	WOODFORD	7/19/2017		
MN	REDWOOD	7/19/2017	7/21/2017	7/24/2017
IA	WOODBURY	7/19/2017	8/29/2017	8/29/2017
MN	LE SUEUR	7/19/2017	7/20/2017	7/21/2017

RESTRICTED

7/14/2017 13:00	7/14/2017 15:00	Grower
		Pending Visit
6/27/2017 8:00	6/27/2017 10:00	Grower
6/20/2017 17:40	6/20/2017 20:20	Custom Applicator
6/22/2017 7:00	6/22/2017 10:00	Custom Applicator
6/19/2017 10:40	6/19/2017 19:00	Custom Applicator
6/19/2017 13:20	6/19/2017 16:10	Custom Applicator
		Pending Visit
6/27/2017 15:00	6/27/2017 17:00	Grower
		Pending Visit
		Custom Applicator
7/1/2017 10:00	7/1/2017 16:00	Grower
		Pending Visit
		Pending Visit
		Pending Visit
		Pending Visit
		Pending Visit
		Pending Visit
		Custom Applicator
6/29/2017 9:00	6/29/2017 10:00	Custom Applicator
6/22/2017 8:00	6/22/2017 9:00	Custom Applicator
		Pending Visit
		Pending Visit
		Custom Applicator
		Grower
		Pending Visit
		Grower
6/27/2017 13:00	6/27/2017 18:00	Grower
		Custom Applicator
		Pending Visit
		Missing Information
7/6/2017 6:00	7/6/2017 11:00	Grower
		Pending Visit
6/26/2017 10:00	6/26/2017 12:00	Grower
		Pending Visit
		Pending Visit
		Grower
7/5/2017 12:00	7/5/2017 13:00	Custom Applicator
		Pending Visit
6/27/2017 7:00	6/27/2017 12:00	Grower
		Pending Visit
		Grower
		Pending Visit
		Pending Visit
6/29/2017 11:00	6/29/2017 14:30	Custom Applicator
		Grower
		Grower

RESTRICTED

RESTRICTED

RESTRICTED

41.830069	-97.233083	41.830069
42.406631	-92.475593	42.406631
41.352868	-95.375703	41.343103
41.00864	-90.015754	41.0864
41.469158	-95.288902	41.469158
41.448481	-95.580254	41.44949
41.10929	-88.094993	41.10929
38.91918	-88.02995	38.92128
42.0944	-97.38791	42.0944
38.906017	-88.240666	38.906017
38.9059	-88.244	38.9024
35.829264	-77.869339	35.829264
40.9001	-90.3465	40.794
40.733164	-91.692491	
44.28368	-96.077343	0
40.94615	-84.72595	40.94615
41.100869	-98.325459	41.100869
44.392223	-96.116926	44.392223
38.90283	-91.216526	38.903043
39.666163	-87.449768	39.666163
40.839885	-97.70248	40.839885
41.046994	-85.581577	41.04682
42.149214	-96.02319	99
44.539539	-95.570889	44.530109
42.546867	-96.075782	99
44.302936	-93.738458	44.302936

RESTRICTED

97.233083	
-92.475593	80
-95.383934	174
-90.017549	124
-95.288902	105
-95.579726	122
-88.09493	64
-88.02785	21
-97.38791	261
-88.240666	80
-88.2441	55
-77.869339	8
-90.414	20
	27
0	
-84.72595	109
-98.325459	75
-96.116926	
-91.218774	55
-87.449768	14
-97.70248	229
-85.581624	331
99	120
-95.582482	
99	50
-93.738458	

RESTRICTED

OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT||TK_NONE

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB
WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||WATER_COND||OTHER_HERB
WATER_COND||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB
WATER_COND||OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

OTHER_HERB||OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

ADJVNT_SURFCT||OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||DRIFT_REDTN

DRIFT_REDTN_AGT||FERT_CARRIER||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB

RESTRICTED

Roundup PowerMax| |Class Act Meridian| |AG16098| |Na

Vapor Guard| |Roundup powermax | |Outlook | |Volunteer
FS Certin| |FS Intention| |Roundup WeatherMax| |XtendiMax| |Select Max
Intact| |Xtendimax| |Powermax| |Certan| |Warrant
FS Certin| |FS Intention | |Roundup Weathermax Bulk| |XtendiMax| |Select Max
FS Certin| |Roundup WeatherMax| |Xtendimax W/Vapor Grip| |Select Max| |Intact

Volunteer| |Capsule| |FS Certin

Class act ridion| |Xtendimax| |Roundup powermax| |AG16098

RR weather max| |Warrant | |Ag16098| |Iconic
Roundup| |Warrant| |Reign| |Radiate

Duece| |Capsule| |Xtendimax | |RoundupPowerMax

Powermax| |Volunteer| |Capsule| |Design

Impetro II| |XPond| |Xtendimax | |Powermax

Class act Ridion| |Xtendimax| |AG16098| |Roundup powermax | |Select max| |Interlock

Intact| |Manganese- Redimax| |Roundup Powermax | |Xtendimax

AG 16098| |Class act ridion | |Powermax

RESTRICTED

32 oz||.6qt||.48qt||NA	XTENDIMAX	22
4||32||10||6	XTENDIMAX	22
5oz||5 oz||22oz||22oz||6oz	XTENDIMAX	22
9.6 oz||22 oz||32 oz||9.6 oz||3 pnt	XTENDIMAX	22
5 oz||5 oz||22 oz||22 oz||6 oz	XTENDIMAX	22
5oz||22oz||22oz||6oz||5oz	XTENDIMAX	22
6 oz||4.8 o||9.6 o	XTENDIMAX	22
12 oz||22 oz||22 oz||8 oz	XTENDIMAX	22
36 oz||32oz||2qt||2qt	XTENDIMAX	22
32||16||16||16	XTENDIMAX	22
.05 gal/acre||.05%||22 oz||1qt	XTENDIMAX	22
32||.||2qt||1qt	XTENDIMAX	22
1%||1%||22 oz||22 oz	XTENDIMAX	22
12 oz||22||8 oz||22 oz||12 oz||4 oz	XTENDIMAX	22
4 oz||10 g||22 oz||22	XTENDIMAX	22
6.4||12||32	XTENDIMAX	22

RESTRICTED

Diflex Duo

Xtendimax

Xtendimax

Monsanto

XtendiMax

Xtendimax
Status

Engenia

Engenia

RESTRICTED

ED_005172C_00001775-00566

NA		35		12
		35	20	12.3
		35	15	12
		40	15	12
		37	15.2	12
		40	15.5	99
		40	15	12
		40		10.1
Xtendimax				
		55	17	14
		32	18	6
Engenia				
Xtendimax				
		45	10.1	12
		60		15
		60	15	10
NA				
Herbicide		40	20.6	6
Dicamba		20	10.2	11
	99			
		40		12
	99			

RESTRICTED

	TTI11005	24	
	TTI 11005	24	90
	TTI11006	20	
	TTI11005	24	110
	TTI11006	24	999
TEEJET		24	99
	Green leaf TDXL11005D	20	90
	JD PSULDQ 2004	24	100
	Dr 110-10	18	120
	Tti10005	24	90
	TTI 1103-vp	22	80
TEEJET		20	
	TDXL11004-D	24	80
	Tee jet TTI 110-06	24	120
TEEJET		24	100
TEEJET		20	

RESTRICTED

5	SW	
2	SW	APP
9	NE	ANEMOMETER
11	S	ANEMOMETER
8	W	ANEMOMETER
7	NW	ANEMOMETER
5	SE	APP
13	NW	ANEMOMETER
9	SE	ANEMOMETER
2	E	
7	SW	ANEMOMETER
6	E	
6	NE	APP
4	W	
5	NW	APP

RESTRICTED

Internet		
	68	86
	89	36
	84	34
	85	39
	75	
	84	
	80	68
N/a	78	65
	83	65
AcuRite Weather Station	80	80
Www.weatherunderground.com	72	

RESTRICTED

DRY		Xtendimax
DRY		XtendiMax
MOIST		Xtendimax
MOIST	75	Only for XtendiMax
DRY	99	XtendiMax
DRY		
		Liberty herbicide
DRY		
MOIST	65	Xtendimax
		NA
MOIST	78	RoundupPowerMax
		NA
DRY	80	Roundup 2,4-d
		NA
		Roundup,cobra,class act,selectmax,strikelock, warr
		Xtendimax
		Roundup & HPPD

RESTRICTED

Roundup	Triple Rinse with tank cleaner
H2O	Triple rinse with tank cleaner
Na	XtendiMax before
Xtendimax	Xtendimax
Na	Go to next client same product
Na	Go to next field
Xtendimax	N/a
Water	
Atrizine, Calisto, Roundup	Triple rinse
	99
Xtendimax	Xtend sprayed beforehand
N/a	Dedicated Xtendimax sprayer
Xtendimax	
NA	
NA	
Water	Water 3X
NA	
Water	
Nothing	Triple rinse
Liberty	
Roundup powermax,cobra,class act, selec,	Followed tank cleaner label Erase from
No hot loads- added at field	Had been spraying Xtendimax before
	99
Water	Continue to spray
	99
Water, Roundup & HPPD	

RESTRICTED

Average
Good
Rained next day
Normal
Dry

Nothing unusual

Dry, hot

9999

Normal

Partly cloudy, low 80's

Warm dry

6/28,87deg.S@6/6/29,86deg. .69"rain/6/30 82,.01"

3:00 am north wind 17 mph

Windy, temp and humidity increased

Warm humid dry

RESTRICTED

	NA
Average Na	Early morning application Custom applied None Custom applied See comments
	None
	None He walked borders while wife sprayed
	None
Several pop up storms. 1st rain several days after Normal	Specific sprayer foe xtend Appears buffer distance insufficient
	None These are Liberty seed beans
Partly cloudy, low 80's	Top nodes are growing fine No buffer -see comment Applicator admitted using wrong tips
	Does not know wind speed and direction.
6/28-87deg.S@6/86deg.-.69" rain	Great weed control, no skips, very professional
	Retailer mixes hot loads for Dan Field was originally sprayed 6/24/2017.
	Sprayed 100 acres- go fill- spray another 100 acre
	Sprayed late evening into night on 4 occasions
	.
	Suspect 20mph

RESTRICTED

35 MWXM1020DX
31.3
21.3
18
21

11 Premixed from FS

2

20 MWXXM 1123 DB

9.5 MXXM0209ER

RESTRICTED

R1	8
V3	3
V3	3
V3	4
V3	3
V3	99
V2	3
V3	3
Vn	0
	0
R1	9
V3	5
R3	6
V3	3
V2	2
V4	2

RESTRICTED

	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
Pre flower	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL

RESTRICTED

R2

R2
R4
R3
R3
R3

V5

R5
R1

R6
Vn

R3
R6

R4
R1
R1

R1

R3

R5
R3

R2

R6

R2
R5
R3

RESTRICTED

R8	8	8
	9	9
R4	8	8
R3	12	12
R3	7	7
R3	99	99
R1	4	5
R5	16	15
R1	6	7
	14	99
Vn	0	0
	0	1
R3	12	12
R6	14	14
R4	12	12
R1	9	9
R8	8	99
R2	15	15
	10	10
R5	15	99
R3	11	10
R2	8	8
R6	17	17
V4	4	4
R5	19	19
R3	15	15

RESTRICTED

24	24
30	30
34	36
20	20
35	28
99	99
18	20
36	36
16	18
30	99
0	0
42	5 Pre flower
18	18
34	36
32	36
14	24
20	999
30	36
26	10
40	99
24	26
16	16
28	36
20	22
30	34
16	20

RESTRICTED

R2

None

Scott was invited to meet with but he went to a sa

Farmer to north of affected field also sprayed Xte

No
Garden unaffected NE and S side of field

99

Buffer 3 roads and crp
V1 Tobacco grower refuses to have tissue test conduct

Affected along N edge fields, low ground & hillsid
See attachment
5 acres of XtendiMax soybeans planted in field

Drift at 3 different fields.

R3 Applicator followed all guidelines

Attached temp. Change 3:00 am after borders spraye

Tom farms sprayed zidua/degree xtra by traberts

Field has irrigation, 10 in rain fell .in August

Bad timing on planting then pouring rain

RESTRICTED

Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans		
Soybeans		
Soybeans		
Soybeans		
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Tobacco		Tobacco
Soybeans		
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans		
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans		
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans		
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	

RESTRICTED

	0 To 2 Days	N	
CORN	3 To 7 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	Y	110
CORN	0 To 2 Days	Y	100
CORN	0 To 2 Days	Y	100
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	Y	110
CORN	0 To 2 Days	Y	100
	0 To 2 Days	Y	30
CORN			
CORN			
CORN	0 To 2 Days	N	
CORN			
	In Progress		
	0 To 2 Days		
	In Progress		
SOYBEANS	Over 7 Days	N	
CORN			
CORN	3 To 7 Days	Y	120
	0 To 2 Days	N	
	0 To 2 Days	N	
CORN			

RESTRICTED

N	2
	2
N	2.666666667
N	3
N	8.333333333
N	2.833333333
N	2
N	
N	6
N	
	1
	1
N	
N	
	5
N	
N	
N	5
N	2
N	1
	5
N	
	3.5
N	

RESTRICTED

170023945	OTM - applicator	SOYBEANS	MN	Faribault
170023958	OTM - Non-Applicator	SOYBEANS	IL	Clay
170023961	OTM - Non-Applicator	SOYBEANS	NE	Saline
170023970	OTM - Non-Applicator	SOYBEANS	IL	Wayne
170023972	OTM - applicator	SOYBEANS	IL	Wayne
170023974	OTM - applicator	SOYBEANS	MN	Martin
170023977	OTM - applicator	SOYBEANS	IL	Logan
170023979	OTM - Non-Applicator	SOYBEANS	IL	Fayette
170023994	OTM - Non-Applicator	SOYBEANS	IA	Humboldt
170024002	OTM - Non-Applicator	SOYBEANS	MN	Le Sueur
170024005	OTM - applicator	SOYBEANS	IL	Wayne
170024009	OTM - Non-Applicator	SOYBEANS	IL	Wayne
170024014	OTM - Non-Applicator	SOYBEANS	IL	Clay
170024016	OTM - applicator	SOYBEANS	IL	McLean
170024018	OTM - Non-Applicator	SOYBEANS	MN	Martin
170024033	OTM - Non-Applicator	SOYBEANS	IL	Menard
170024045	OTM - applicator	SOYBEANS	IA	Louisa
170024050	OTM - applicator	SOYBEANS	MN	Faribault
170024052	OTM - applicator	SOYBEANS	IA	Louisa
170024056	OTM - applicator	SOYBEANS	IA	Henry
170024070	OTM - Non-Applicator	SOYBEANS	IA	Jasper
170024082	OTM - applicator	SOYBEANS	IL	Henry
170024087	OTM - applicator	SOYBEANS	IL	Henry
170024110	OTM - Non-Applicator	SOYBEANS	MN	Nobles
170024116	OTM - applicator	SOYBEANS	IL	Logan
170024121	OTM - applicator	SOYBEANS	IL	Tazewell
170024132	OTM - Non-Applicator	SOYBEANS	NE	Burt
170024138	OTM - Non-Applicator	SOYBEANS	NE	Thurston
170024152	OTM - applicator	SOYBEANS	SD	Brookings
170024173	OTM - applicator	SOYBEANS	IA	Polk
170024181	OTM - Non-Applicator	SOYBEANS	IL	Clay
170024196	OTM - applicator	SOYBEANS	NE	Burt
170024237	OTM - applicator	SOYBEANS	IL	Clay
170024240	OTM - Non-Applicator	SOYBEANS	IL	Clay
170024280	OTM - applicator	SOYBEANS	ND	Renville
170024293	OTM - Non-Applicator	SOYBEANS	MN	Renville
170024294	OTM - Non-Applicator	SOYBEANS	IA	Lee
170024304	OTM - Non-Applicator	SOYBEANS	IL	St. Clair
170024320	OTM - Non-Applicator	SOYBEANS	MN	Becker
170024329	OTM - Non-Applicator	SOYBEANS	MN	Martin
170024349	OTM - applicator	SOYBEANS	IL	Macoupin
170024350	OTM - applicator	SOYBEANS	IN	Porter
170024352	OTM - applicator	SOYBEANS	SD	Roberts
170024353	OTM - Non-Applicator	SOYBEANS	IL	Macoupin
170024355	OTM - applicator	SOYBEANS	IN	Porter
170024360	OTM - applicator	SOYBEANS	IN	Porter
170024364	OTM - Non-Applicator	SOYBEANS	IL	Woodford

RESTRICTED

MN	FARIBAULT	7/19/2017	7/19/2017	7/20/2017
IL	CLAY	7/19/2017		
NE	SALINE	7/19/2017		
IL	CLAY	7/19/2017	8/21/2017	8/22/2017
IL	WAYNE	7/19/2017	7/22/2017	7/22/2017
MN	MARTIN	7/19/2017	7/21/2017	7/25/2017
IL	LOGAN	7/19/2017	7/19/2017	7/19/2017
IL	FAYETTE	7/19/2017		
IA	WRIGHT	7/19/2017	8/22/2017	8/22/2017
MN	RICE	7/19/2017	7/20/2017	7/21/2017
IL	CLAY	7/19/2017	7/25/2017	7/26/2017
IL	JEFFERSON	7/19/2017	8/9/2017	
IL	CLAY	7/19/2017		
IL	MCLEAN	7/19/2017	7/21/2017	7/27/2017
MN	MARTIN	7/19/2017	8/31/2017	8/31/2017
IL	LOGAN	7/19/2017		
IA	LOUISA	7/19/2017	7/26/2017	7/26/2017
MN	FARIBAULT	7/19/2017	7/20/2017	7/20/2017
IA	CLINTON	7/19/2017	7/26/2017	7/26/2017
IA	HENRY	7/19/2017	7/21/2017	7/26/2017
IA	JASPER	7/19/2017	8/24/2017	8/25/2017
IL	HENRY	7/19/2017	7/19/2017	8/4/2017
IL	HENRY	7/19/2017	7/19/2017	8/4/2017
MN	NOBLES	7/19/2017	7/17/2017	7/17/2017
IL	LOGAN	7/19/2017	7/20/2017	7/22/2017
IL	LOGAN	7/19/2017	7/20/2017	7/22/2017
NE	BURT	7/19/2017	8/29/2017	8/29/2017
NE	THURSTON	7/19/2017		
SD	BROOKINGS	7/19/2017	7/20/2017	7/24/2017
IA	POLK	7/19/2017	7/20/2017	7/20/2017
IL	CLAY	7/19/2017		
NE	BURT	7/19/2017	7/31/2017	8/1/2017
IL	CLAY	7/19/2017	7/19/2017	7/19/2017
IL	CLAY	7/19/2017		
ND	RENVILLE	7/19/2017	7/20/2017	7/21/2017
MN	RENVILLE	7/19/2017	8/10/2017	8/21/2017
IA	LEE	7/19/2017		
IL	ST. CLAIR	7/19/2017	8/30/2017	9/1/2017
MN	BECKER	7/19/2017		
MN	MARTIN	7/19/2017		
IL	MACOUPIN	7/19/2017	7/18/2017	7/20/2017
IN	LAPORTE	7/19/2017	7/25/2017	7/28/2017
SD	ROBERTS	7/19/2017	7/20/2017	7/20/2017
IL	MACOUPIN	7/19/2017	8/21/2017	8/23/2017
IN	PORTER	7/19/2017	7/25/2017	7/28/2017
IN	PORTER	7/19/2017	7/25/2017	7/28/2017
IL	TAZEWELL	7/19/2017	8/29/2017	

RESTRICTED

6/26/2017 10:00	6/26/2017 13:00	Grower
		Pending Visit
		Pending Visit
		Grower
6/27/2017 6:29	6/27/2017 8:30	Custom Applicator
6/26/2017 15:41	6/26/2017 16:25	Custom Applicator
6/29/2017 8:00	6/29/2017 9:00	Custom Applicator
		Pending Visit
		Grower
		Grower
6/26/2017 10:30	6/26/2017 11:00	Grower
		Pending Visit
		Pending Visit
6/6/2017 9:00	6/6/2017 11:00	Grower
		Grower
		Pending Visit
6/30/2017 13:00	6/30/2017 20:00	Custom Applicator
6/8/2017 11:00	6/8/2017 13:00	Custom Applicator
6/27/2017 9:00	6/27/2017 11:00	Custom Applicator
6/29/2017 10:00	6/29/2017 12:00	Custom Applicator
		Grower
7/2/2017 10:00	7/2/2017 14:00	Custom Applicator
7/3/2017 8:00	7/3/2017 11:00	Custom Applicator
		Grower
6/15/2017 13:00	6/16/2017 11:00	Custom Applicator
6/16/2017 9:00	6/16/2017 10:00	Custom Applicator
		Grower
		Pending Visit
7/7/2017 11:00	7/7/2017 12:30	Custom Applicator
6/30/2017 9:30	6/30/2017 17:00	Custom Applicator
		Pending Visit
6/25/2017 7:00	6/25/2017 12:00	Grower
6/18/2017 9:00	6/19/2017 17:00	Grower
		Pending Visit
6/26/2017 10:00	6/26/2017 22:00	Grower
		Grower
		Pending Visit
		Grower
		Pending Visit
		Pending Visit
6/20/2017 11:15	6/20/2017 14:15	Custom Applicator
6/21/2017 16:00	6/21/2017 17:00	Custom Applicator
6/22/2017 11:00	6/22/2017 15:00	Grower
		Grower
6/27/2017 8:00	6/27/2017 9:00	Custom Applicator
6/27/2017 10:00	6/27/2017 11:00	Grower
		Pending Visit

RESTRICTED

RESTRICTED

RESTRICTED

43.724728	-93.4193	43.724728
38.63381	-88.550229	38.63381
38.511533	-88.54633	38
43.623406	-94.514178	43.623406
40.165	-89.4742	40.165
42.771922	-94.052691	42.771922
44.31288	-93.750755	44.31288
38.612302	-88.649062	38.612302
40.544382	-88.651253	40.544382
43.697202	-94.61068	99
41.24898	-91.447176	41.24898
43.61674	-93.956711	43.616174
41.213182	-91.479033	41.213182
41.060484	-91.452335	41.060484
41.630224	-93.271135	41.630224
41.385227	-89.948342	41.385227
41.433284	-89.996234	41.385227
43.6582	-95.6136	43.6582
40.306517	-89.489955	40.306517
40.327302	-89.487401	40.322483
41.988659	-96.444196	41.988659
44.232952	-96.561482	44.232952
41.702984	-93.502951	41.702984
42.09006	-96.50767	42.09006
38.72405	-88.620359	38.72405
48.23362	-102.08597	48.23362
44.75357	-95.54137	0
38.438318	-89.745515	999
39.464581	-89.75708	39.464
41.324477	-86.920719	41.328267
45.410518	-96.775032	45.410518
39.44783	-89.7526	999
41.405876	-87.065652	41.40567
41.270963	-86.977839	41.270529

RESTRICTED

-94.192972	160
-88.550222	40
88	261
-94.514117	154
-89.4742	74
-94.052691	
-93.750755	
-88.649062	20
-88.651253	32
99	96
-91.447176	150
-93.956711	120
-91.479033	72.5
-91.452335	96
-93.271135	5
-89.948342	230
-89.948342	159
-95.6136	
-89.489955	42
-89.488932	
96.444196	
-96.561482	150
-93.37736	403
-96.50767	
-88.620359	20
-102.08597	210
0	
-999	10
-89.757	283
-86.912246	114
-96.775032	114
-99	55
-87.065604	150
-86.987167	150

RESTRICTED

OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB
OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB

ADJVNT_SURFCT||ADJVNT_SURFCT
OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND
OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
OTHER_HERB||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT

DRIFT_REDTN_AGT||OTHER_HERB||FERT_CARRIER
FERT_CARRIER||DRIFT_REDTN_AGT||OTHER_HERB

OTHER_HERB||OTHER_HERB||WATER_COND||ADJVNT_SURFCT
OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT||ADJVNT_SURFCT||ADJVNT_SURF
OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT

ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB

OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT

OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB

RESTRICTED

RUWM| |Reign| |Choice trio

AG16098| |ICONIC| |Cleanse 2EC
Weathermax| |AG16098| |Class Act ridion
Vaporgard + DRA| |Xtendimax| |Roundup Weathermax

Srrikeforce| |Roundup PM

Leeway| |Powermax

Anthem max| |Ams
RUPM| |Reign| |Choice trio
Warrant| |Roundup powermax | |Select max| |Intact| |Fs certin
Fs max extreme| |Abundit edge| |Resource| |Fs coc supreme

Van Deist Vaporgard + DRA| |Xtendimax| |Cornbelt N-tense
Cornbelt N-Tense| |Van Deist Vaporgard +DRA| |Xtendimax

Warrant Ultra| |Roundup Powermax | |Plexis| |Liquid AMS
Warrant| |Roundup Powermax | |SelectMax | |Astonish

Roundup Powermax| |Section Three| |Class Act Ridion| |AG16098| |SuperB| |InterLock
Roundup PowerMax| |SelectMax| |StrikeForce| |Reign

Class act ridion| |Roundup powermax | |Xtendimax
Reign| |Strikeforce| |Roundup PM

Roundup PowerMax| |Strike force| |Reign

Roundup Powermax| |Capsule
AG16098| |Class Act Ridion | |Roundup Powermax | |Xtendimax
Lockamba| |Xtend

AG16098| |Class Act Ridion | |Roundup Powermax | |Section 3| |Xtendimax
AG16098| |Class Act Ridion | |Xtendimax

RESTRICTED

22||.5 ga||3 pts	XTENDIMAX	22
.762#/acre||.187#||4oz/a	XTENDIMAX	22
33 oz||6.4||12.8	XTENDIMAX	22.4
12||22||32	XTENDIMAX	22
4.8oz||1qt	XTENDIMAX	22
12||32	XTENDIMAX	22
.02 gal||3 lb.		28
32||2 qts||3 pt	XTENDIMAX	22
2.0 pt||32 oz||9 oz||.6 pt||.6 pt	XTENDIMAX	22
2pint||44 oz||4 oz||.3 qt		44
10 oz||25 oz||5 oz	XTENDIMAX	25
5 oz||10 oz||25 oz	XTENDIMAX	25
50oz||32oz||12 oz||1.75q		0
1.5 qts||22||7oz||8.1 o	XTENDIMAX	22
32||5||1 pt||7||3||3	XTENDIMAX	22
32||8||6.4||12.8	XTENDIMAX	22
9.5||32||22	XTENDIMAX	22
4.8oz||4.8oz||32oz	XTENDIMAX	22
32 z||2qt/1||2qts/	XTENDIMAX	22
16||9.6	XTENDIMAX	22
.5 g/100||.5||32||22	XTENDIMAX	22
2qt||22oz	XTENDIMAX	22
.5 g/100||.5 g||32||4 oz||22	XTENDIMAX	22
.5/100||.5||22	XTENDIMAX	22

RESTRICTED

Engenia

BASF

Xtendmax

Liberty

Abundit edge

Xtendimax

See below

Status

Monsanto

NA

RESTRICTED

	60	15	10
Tbd	40	16	7.9
	50	20	12
Engenia, Status	40	15	14
N/A			
	30	12	12
	40		12
	40	20	10
	40		12
	45	15	10
	20	15	11
Neighbor			
	33	12	12
	33	12	12
	46	20	8.5
	58		8
NA			
	35	10	14
	36	15	11
Xtendimax	49	10	6
	40		12
	27	10	13
NA			
	20	15	10
	35	15	14
	40	10	9
	35	15	14
	30	17.8	11

RESTRICTED

TEEJET		24	
	Wilger 11006 (UR?)	24	120
TEEJET		24	120
	UR 110 10	24	100
	Wilber DR 11010	20	
TEEJET		24	
TEEJET		20	100
TEEJET		24	
TEEJET		18	100
	Teejet ai8005	20	100
TEEJET		24	120
TEEJET		24	120
	AIXR11004	30	
TEEJET		30	120
	TTI 11005	24	100
	Hypro ULD120-05	30	120
	Turbo Drop TD02	21	60
	TTI11006	12	
	Jd pusluq2005	20	120
	TTI 11005	24	120
	AI11003	18	100
	Teejet tti 110-03 VP	24	130
	AI 11003	18	100
TEEJET		12	120

RESTRICTED

5	N	
4	E	APP
6	NW	APP
5	NW	APP
8	N	ANEMOMETER
8	SW	APP
9	NW	APP
5	NW	
4	S	
10	SW	ANEMOMETER
10	S	APP
10	S	APP
8	NE	APP
7	W	APP
10	NW	
11	NW	ANEMOMETER
6	NW	
5	SW	APP
6	SE	APP
7.5	SW	ANEMOMETER
5	SE	
5	SE	APP
5	SW	
4	W	

RESTRICTED

Weather station		
	75	
	71	999
	75	
	83	54
Station		
Wind meter	62	71
	72	75
	78	
SDSU WEBSITE	75	
	74	55
None	80	
	77	50
	81	
Weather station	81	
	78	50
Weather station	65	
Weather station	68	61

RESTRICTED

DRY		
DRY		Capreno
DRY		Xtendimax
		Dedicated DiCamba Sprayer
		Xtendimax
DRY	75	
		Xtendimax
DRY		Xtendimax
DRY	65	
		Roundup
MOIST		Roundup
MOIST		
MOIST		
MOIST		
MOIST		Rinse out after each job
DRY		XtendiMax
MOIST		
		Liberty on other beans
		Na
DRY		Xtendimax
		Xtendimax
		Xtend
		Na
		Xtendimax
		Manganese

RESTRICTED

Water	Spraying xtendimax prior
Water	
Did not use tender	4x
Water	Continue to spray
None	Dedicated DiCamba Sprayer
N/A	
Water,Roundup &HPPD	
None	None
Xtendimax	Triple rinse
99	
Liberty	None
Water	Spraying xtendimax prior
Xtendimax	Been spraying xtendimax
Xtendimax	rinsed6/29 unknown if triple
Water	
Roundup	Triple rinse
Xtendimax	Xtendimax
NA	
Xtendimax	3x with cleaner
Same	
Roundup	
Rinse out after every job	Unknown
Water	Triple with cleaner
Roundup, atrizine, Lotus	Corn belt tank cleaner
Water	
Water	Triple rinse with tank cleaner/ammonia
NA	
Na	
Xtendimax	Came from Extendimax field
Xtendimax	Dedicated to Xtendimax
Water	Totally clean sprayer, rinsed before
Na	
Xtendimax	Dedicated to Xtendimax
Unknown	Unknown

RESTRICTED

Normal

Dry
Norma, no rain
Dry

Good

Hot and dry

Sunny,dry
Normal, dry
Dry
Dry

Sunny and Dry
Sunny and Dry

Hot dry
Hot dry

Normal
Dry

Dry
Good

Warm and dry

Clear and dry
Normal
Normal

Nice, warm
Normal

RESTRICTED

	Drift went opposite of wind during application.
	N/A
Dry	Appear to follow Application Requirements
Normal	Xtendimax sprayed before and after applicatuin
	Particle Drift possible
	N/A
	Suspect 20mph wind
Good	2nd field-230A(driftee-White) S of Keenes
	Farmer not responsible
	No
Dry	Standard commercial procedures
	The fields showed drift injury
Dry	Normal
Dry	Normal commercial app
	None
Sunny and Dry	None
Sunny and Dry	None
	NA
	This is not an Xtendimax field
	Start wind out of W 7-8 mph, when done out of SE 7
	NA
Normal	2 pictures show overspray on susceptible field
Dry	Wind was blowing towards susceptible crop
	None
Good	None
Warm and dry	None
	Neighbor sprayed 07/05/2017 xtend
	Comments
	Appears to have been done right
	None
Normal	None
	Comments
Nice, warm	None
	Only able to speak to applicator briefly

RESTRICTED

45 Unknown

12.67 MWXM 1021DS

3.44

44.92
31.05

25.7
69.5

48.64

16.1

RESTRICTED

V3	4
V3	4
V5	3
R1	5
V2	2
R1	2
V5	5
	4
V5	6
V5	6
R2	8
R2	8
V4	4
V3	3
R2	5
V4	4
R3	12
V2	3
V1	1
V4	5
V3	3
V3	0
V3	3
V5	5

RESTRICTED

NORMAL

NORMAL
NORMAL
NORMAL

NORMAL

NORMAL

NORMAL
V2 NORMAL
NORMAL
NORMAL

NORMAL
NORMAL

NORMAL
NORMAL

NORMAL
NORMAL

DROUGHT_STRESSED
NORMAL

NORMAL

NORMAL
NORMAL
NORMAL

NORMAL
NORMAL

RESTRICTED

R2

VC
R2
R1
R1

R6
R3
R2

R4
R6

R1

R2
V5
R6
R3
R3
R3
R1
R2
R6

R2
R2

R3
R2

R1
R6

R5

R1
R2
R2
V4
R2
R2

RESTRICTED

R2	8	8
R5	99	99
R4	6	9
R1	12	10
R1	5	5
R7	99	99
R3	15	15
R2	16	14
R4	8	12
R6	99	99
R1	1	1
	8	8
R2	7	7
R3	3	3
R6	19	19
R3	12	12
R3	12	11
R3	16	16
R1	5	5
R2	6	6
R6	12	12
R3	6	8
R2	13	13
R3	14	11
R2	9	9
R1	3	4
R6	6	6
R5	99	99
R1	9	10
R2	8	8
R2	0	0
V5	99	99
R2	8	8
R2	8	8

RESTRICTED

16	18	
999	999	
17	28	
20	25	
15	15	
99	999	
16	16	
24	30	
12	16	
28	28	
20	20	
16	18	V2
24	24	
25	30	
30	36	
22	21	
22	21	
999	999	
20	20	
20	24	
40	40	
18	30	
30	30	
30	32	
16	20	
20	15	
30	30	
40	40	
24	30	
20	20	
20	30	
35	40	
12	16	
20	20	

RESTRICTED

Dave krengel was grower drifted on. He has three

No

Drifter got another customer

R2

Drift went opposite wind direction. Cps took samp

Most cupping along waterway to the trees to the no
None
None

Wind change from start to finish of application

Asgrow Seedbeans

There are 2 fields total for this dispatch

This was a replant on 06/17/2017

Comments

Could not get back to field to take pics- too wet
None
Comments

RESTRICTED

Soybeans	SOYBEANS
Soybeans	
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

CORN	0 To 2 Days	N	
SOYBEANS	3 To 7 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN			
	3 To 7 Days	N	
	0 To 2 Days	N	
CORN			
	3 To 7 Days	N	
CORN	0 To 2 Days	N	
	3 To 7 Days	Y	65
	0 To 2 Days	N	
CORN			
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days		
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
	Over 7 Days	N	
	0 To 2 Days		
	0 To 2 Days	Y	120
CORN			
CORN	0 To 2 Days	N	
	3 To 7 Days	Y	110
WHEAT	0 To 2 Days	Y	132
	3 To 7 Days	Y	220
	3 To 7 Days	Y	200

RESTRICTED

N	3
N	2.016666667
N	0.733333333
	1
N	
	0.5
N	
	2
N	
	7
	2
	2
	2
	4
	3
N	
N	22
	1
N	
N	1.5
	7.5
N	5
N	32
N	12
N	
N	
N	3
	1
	4
N	
	1
	1

RESTRICTED

170024397	OTM - Non-Applicator	SOYBEANS	IA	Wapello
170024403	OTM - applicator	SOYBEANS	KS	Riley
170024408	OTM - applicator	SOYBEANS	KS	Riley
170024419	OTM - Non-Applicator	SOYBEANS	IA	Lee
170024431	OTM - applicator	SOYBEANS	IA	Des Moines
170024435	OTM - applicator	SOYBEANS	IA	Des Moines
170024442	OTM - applicator	SOYBEANS	IA	Des Moines
170024456	OTM - applicator	SOYBEANS	MO	Knox
170024464	OTM - applicator	SOYBEANS	ND	Cass
170024490	OTM - applicator	SOYBEANS	VA	Brunswick
170024494	OTM - applicator	SOYBEANS	IA	Winneshiek
170024509	OTM - Non-Applicator	SOYBEANS	MN	Nobles
170024512	OTM - Non-Applicator	SOYBEANS	MN	Martin
170024530	OTM - applicator	SOYBEANS	NE	Platte
170024550	OTM - Non-Applicator	SOYBEANS	IL	Woodford
170024573	OTM - applicator	SOYBEANS	IL	Effingham
170024583	OTM - applicator	SOYBEANS	IL	Tazewell
170024859	OTM - applicator	SOYBEANS	IL	Logan
170024862	OTM - applicator	SOYBEANS	IN	Vermillion
170024865	OTM - applicator	SOYBEANS	IL	Logan
170024892	OTM - Non-Applicator	SOYBEANS	IL	Iroquois
170024893	OTM - applicator	SOYBEANS	IL	Macoupin
170024933	OTM - applicator	COTTON	NC	Jones
170024949	OTM - applicator	SOYBEANS	MN	Lyon
170024966	OTM - applicator	SOYBEANS	IL	Macoupin
170024967	OTM - Non-Applicator	SOYBEANS	SD	Beadle
170024973	OTM - applicator	SOYBEANS	IA	Wright
170024980	OTM - applicator	SOYBEANS	IA	Grundy
170024981	OTM - applicator	SOYBEANS	IN	White
170024985	OTM - applicator	SOYBEANS	IA	Marshall
170024989	OTM - applicator	SOYBEANS	IA	Black Hawk
170024992	OTM - applicator	SOYBEANS	IL	Effingham
170025028	OTM - Non-Applicator	SOYBEANS	NE	Saline
170025030	OTM - applicator	SOYBEANS	IA	Louisa
170025038	OTM - applicator	SOYBEANS	IA	Wapello
170025046	OTM - Non-Applicator	SOYBEANS	IL	Woodford
170025057	OTM - applicator	SOYBEANS	MN	Murray
170025068	OTM - applicator	SOYBEANS	NE	Saline
170025090	OTM - Non-Applicator	SOYBEANS	IL	Washington
170025093	OTM - Non-Applicator	SOYBEANS	IL	Wayne
170025116	OTM - Non-Applicator	SOYBEANS	NE	Saline
170025132	OTM - applicator	SOYBEANS	MN	Yellow Medicine
170025133	OTM - applicator	SOYBEANS	MN	Murray
170025136	OTM - Non-Applicator	SOYBEANS	KY	Fulton
170025143	OTM - applicator	SOYBEANS	IL	Bureau
170025159	OTM - applicator	SOYBEANS	MN	Mower
170025164	OTM - applicator	SOYBEANS	IL	McLean

RESTRICTED

IA	WAPELLO	7/19/2017	8/29/2017	8/30/2017
KS	RILEY	7/19/2017	7/21/2017	7/21/2017
KS	CLAY	7/19/2017	7/21/2017	7/21/2017
IA	LEE	7/19/2017	9/1/2017	9/1/2017
IA	DES MOINES	7/19/2017	7/20/2017	7/20/2017
IA	DES MOINES	7/19/2017	7/20/2017	7/20/2017
IA	DES MOINES	7/19/2017	7/20/2017	7/20/2017
MO	KNOX	7/19/2017	7/19/2017	7/20/2017
ND	CASS	7/19/2017	7/27/2017	7/28/2017
VA	MECKLENBURG	7/19/2017		1/1/2017
IA	HOWARD	7/19/2017		
MN	NOBLES	7/19/2017	9/4/2017	9/4/2017
MN	MARTIN	7/19/2017	8/31/2017	8/31/2017
NE	NANCE	7/19/2017	7/20/2017	7/20/2017
IL	WOODFORD	7/19/2017		
IL	FAYETTE	7/19/2017	7/20/2017	7/20/2017
IL	TAZEWELL	7/19/2017	7/21/2017	7/24/2017
IL	MENARD	7/20/2017	7/21/2017	7/24/2017
IN	VERMILLION	7/20/2017		1/1/2017
IL	LOGAN	7/20/2017	7/21/2017	7/24/2017
IL	VERMILION	7/20/2017		
IL	MACOUPIN	7/20/2017	7/19/2017	7/20/2017
NC	LENOIR	7/20/2017	7/7/2017	7/24/2017
MN	LYON	7/20/2017	8/7/2017	8/8/2017
IL	MONTGOMERY	7/20/2017	7/20/2017	7/21/2017
SD	SPINK	7/20/2017		
IA	WEBSTER	7/20/2017	7/21/2017	7/24/2017
IA	GRUNDY	7/20/2017		
IN	CARROLL	7/20/2017	7/25/2017	7/26/2017
IA	MARSHALL	7/20/2017	7/24/2017	7/24/2017
IA	GRUNDY	7/20/2017	7/24/2017	7/24/2017
IL	EFFINGHAM	7/20/2017	7/21/2017	1/1/2017
NE	SALINE	7/20/2017		
IA	LOUISA	7/20/2017	7/20/2017	7/20/2017
IA	LOUISA	7/20/2017	7/20/2017	7/20/2017
IL	WOODFORD	7/20/2017		
MN	MURRAY	7/20/2017	8/8/2017	8/8/2017
NE	SALINE	7/20/2017	7/24/2017	7/25/2017
IL	WASHINGTON	7/20/2017	8/25/2017	8/29/2017
IL	WAYNE	7/20/2017	8/29/2017	8/29/2017
NE	SALINE	7/20/2017		
MN	YELLOW MEDICINE	7/20/2017	7/20/2017	7/21/2017
MN	MURRAY	7/20/2017	8/7/2017	8/8/2017
TN	LAKE	7/20/2017	8/9/2017	8/10/2017
IL	BUREAU	7/20/2017	7/31/2017	8/10/2017
MN	OLMSTED	7/20/2017	7/20/2017	7/26/2017
IL	MCLEAN	7/20/2017	7/21/2017	7/21/2017

RESTRICTED

		Custom Applicator
7/13/2017 14:00	7/13/2017 16:00	Custom Applicator
7/7/2017 12:00	7/7/2017 13:00	Custom Applicator
		Grower
6/27/2017 10:00	6/27/2017 11:00	Custom Applicator
6/21/2017 14:40	6/21/2017 15:00	Custom Applicator
7/8/2017 11:49	7/8/2017 12:13	Custom Applicator
7/6/2017 15:00	7/6/2017 19:00	Custom Applicator
7/19/2017 14:30	7/19/2017 21:00	Grower
		Missing Information
		Pending Visit
		Grower
		Custom Applicator
6/18/2017 10:00	6/18/2017 12:00	Grower
		Pending Visit
6/20/2017 9:00	6/20/2017 10:00	Grower
6/26/2017 6:00	6/26/2017 10:00	Grower
6/14/2017 10:00	6/14/2017 12:00	Custom Applicator
		Missing Information
6/21/2017 9:00	6/21/2017 13:00	Grower
		Pending Visit
6/24/2017 10:30	6/24/2017 12:40	Custom Applicator
5/30/2017 10:00	5/30/2017 12:00	Grower
6/29/2017 11:00	6/29/2017 16:00	Grower
6/24/2017 6:45	6/24/2017 9:45	Custom Applicator
		Pending Visit
6/26/2017 7:00	6/26/2017 12:00	Custom Applicator
		Pending Visit
7/5/2017 15:00	7/5/2017 16:00	Custom Applicator
6/28/2017 11:00	6/28/2017 12:00	Custom Applicator
7/3/2017 8:00	7/3/2017 10:00	Custom Applicator
		Missing Information
		Pending Visit
6/19/2017 7:00	6/19/2017 9:00	Custom Applicator
6/29/2017 8:00	6/29/2017 9:00	Custom Applicator
		Pending Visit
6/20/2017 9:00	6/20/2017 11:00	Custom Applicator
18-JUN-17 PM	6/18/2017 20:00	Custom Applicator
		Grower
		Grower
		Pending Visit
6/24/2017 14:00	6/24/2017 16:00	Custom Applicator
6/26/2017 10:00	6/26/2017 13:00	Grower
		Missing Information
6/21/2017 10:00	6/21/2017 12:00	Grower
		Missing Information
6/30/2017 6:45	6/30/2017 8:30	Custom Applicator

RESTRICTED

RESTRICTED

RESTRICTED

41.025517	-92.559515	
39.320227	-96.811761	39.320227
39.313842	-96.942183	39.313841
40.692232	-91.573023	
40.985921	-90.981828	40.985921
40.897927	-91.18664	40.897927
40.945894	-91.12256	40.945894
40.129906	-92.113018	40.12446
46.70285	-97.134818	46.702322
43.683897	-95.67333	99
43.656664	-94.78174	99
41.59729	-97.790766	41.59729
38.9415	-88.7973	38.9414
40.5251	-89.8232	40.5251
40.0639	-89.5621	40.0639
40.0634	-89.562	40.0634
39.238	-89.971	39.238
35.144399	-77.535422	35.144399
44.555848	-95.627081	44.5578
39.28	-89.708	39.28
42.687957	-93.917147	42.687957
40.649215	-86.806919	40.649272
42.107628	-92.78615	42.107628
42.340679	-92.455635	42.340679
41.160205	-91.12033	41.160161
41.190548	-91.273877	41.190548
43.99296	-95.635965	43.9932
40.643414	-97.159859	40.643414
38.379715	-89.634083	999
38.27041	-88.510091	38.27041
44.647849	-95.494759	44.647849
43.849081	-95.7022	43.841528
36.50155	-89.38026	
41.4228	-89.2089	41.42227
43.4	-92.8	
40.311951	-89.035643	40.311951

RESTRICTED

	37
-96.811761	100.4
-96.942183	30
	16
-90.981828	102
-91.18664	13
-91.12256	15
-92.115451	154
-97.13553	600
99	65
99	67
97.790766	154
-88.7916	62
-89.8232	320
-89.5621	227
-89.562	127
-89.971	90
75.535442	20
-95.627439	100
-89.708	100
-93.917147	196
-86.806609	68
-92.78615	80
-92.455635	220
	9999
-91.120424	78
-91.273877	25
-95.632826	135
-97.159859	309
-999	15
-88.510091	491
-95.494758	
-95.71234	450
-89.2108	101
-89.035643	

RESTRICTED

DRIFT_REDTN_AGT||ADJVNT_SURFCT||ADJVNT_SURFCT||WATER_COND||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||ADJVNT_SURFCT||ADJVNT_SURFCT||OTHER_HERB

OTHER_HERB||OTHER_HERB||OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT
OTHER_HERB||OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT
OTHER_HERB||OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB

DRIFT_REDTN_AGT||TK_NONE

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||ADJVNT_SURFCT||ADJVNT_SURFCT
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||ADJVNT_SURFCT

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT

ADJVNT_SURFCT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HE

DRIFT_REDTN_AGT

RESTRICTED

Reign| |Radiate | |MSO con with Levi -tech| |Strike force | |Roundup power max
Reign| |Radiate | |Strike force | |Levitate| |Roundup power max

Xtendimax| |Roundup WeatherMax | |Warrant | |ClassAct Ridion| |AG16098
Xtendimax| |Roundup WeatherMax| |ClassAct Ridion| |AG16098
Xtendimax| |Roundup Weathermax| |ClassAct Ridion| |AG16098
Intact| |FS Certin| |Xtendimax | |Warrant | |Powermax
Trapline pro 2| |Roundup PowerMax

LeewayII| |NA

Roundup| |Warrant | |Iconic| |Ag16098
Vaporgard +DRA| |Roundup Powermax i| |Xtendimax
Vaporgard + DRA| |Xtendimax| |Roundup Weathermax| |Warrant| |Select Max

Vaporgard + DRA| |Xtendimax| |Weathermax

Roundup Weathermax| |Capsule
Rain
Reign| |Choice Trio | |Activate 90
Roundup Powermax| |Warrant | |Capsule

Vanguard dra| |Locktite

AG16098| |Class Act Ridion | |Roundup Powermax | |Xtendimax
Veracity Elite II| |Roundup powermax
Veracity Elite II| |Roundup powermax | |Selectmax

9999

Weathermax 90| |Intensity one | |Reign| |Choice Trio
Vaporguard DRA| |Powermax 32oz| |Select Max 9.6 oz

Tapout| |Powermax| |Veracity elite II
Powermax| |Selectmax| |Leeway| |Capsule

AG 16098| |Class Act| |Bucaneer| |Xtendimax| |Interlock| |Section 3

Astonish

RESTRICTED

4.8oz||2oz||9.6oz||9.6oz||32oz	XTENDIMAX	22
4.8oz||2oz||9.6oz||256z||32oz	XTENDIMAX	23
22||32||1pt||18 oz||9.6 o	XTENDIMAX	22
22||32||18 oz||9.6 o	XTENDIMAX	22
22||32||18 oz||9.6 o	XTENDIMAX	22
12 oz||12 oz||22 oz||48 oz||32 oz	XTENDIMAX	22
8||32	XTENDIMAX	22
.5 pt||Na	XTENDIMAX	24
24oz||48oz||9.6oz||9.6oz	XTENDIMAX	22
8||2210||22	XTENDIMAX	22
12||22||32||48||9	XTENDIMAX	22
9||22||22	XTENDIMAX	22
32||9.6	XTENDIMAX	22
Roundup	XTENDIMAX	22
	XTENDIMAX	22
32||48||9.6	XTENDIMAX	22
10||2	XTENDIMAX	22
.5 g/100 gal||.5||32 oz||22	XTENDIMAX	22
8||32	XTENDIMAX	22
8||32||8	XTENDIMAX	22
	9999	9999
	XTENDIMAX	22
5pt/100||/A||/A	XTENDIMAX	22
.||32||.	XTENDIMAX	22
.||.||.||.	XTENDIMAX	22
7.75 oz||16 oz||32 oz||22 oz||3 oz||5 oz	XTENDIMAX	22
	11 XTENDIMAX	22

RESTRICTED

Engenia

Status

Xtendimax

Dicamba

Dicamba

9999

99

Xtendimax

RESTRICTED

	45	15	10
	45	15	10
	40	15	12
	40	15	12
	40		12
	40	20	10
Na	55	10	13.5
Enginia	30		8
Xtendimax	40	15	10
	40	10	10
Status, Engenia	45	15	8
Status, enginia	40	12.5	9
	20	15	10
	30	10	8
	40	12	7
	20	14	10
	45	15	15
	30	15	12
	45	19	10
	35	18.5	11
	9999		9999
	40	10	17
	40	10	17
	40	12.5	
	35		10

	40		13
Area & farm	40	12.5	9
	40	15	9
	45	18	15

RESTRICTED

TEEJET			24	120
TEEJET			24	90
TEEJET			24	
TEEJET			24	
TEEJET			24	
	TTI11005		20	90
TEEJET			20	120
TEEJET			24	
TEEJET			24	90
TEEJET			20	90
	UR 110 10		24	100
	Tee Jet TTI 110 05		24	60
	TTI 11005		24	120
TEEJET			20	20
			24	90
	TTI 11005		24	120
TEEJET			24	
TEEJET			24	120
TEEJET			24	120
TEEJET			24	120
		9999	9999	
	Greenleaf TDXL 11005-D		24	110
	Greeleaf TDXL 11005-D		24	110
	Greenleaf tdxl 11004-D		24	90
TEEJET			25	
	TTI 110 05		20	
	TTI 1003		24	120
	TTJ-11006-VP		24	60
	TJet 11006		24	

RESTRICTED

4	NE	ANEMOMETER
3	NW	ANEMOMETER
4	S	
7	SE	
5	N	
6	SW	
10	NW	
6	N	ANEMOMETER
4	SW	
3	N	APP
8	SW	APP
5	SE	APP
9	SE	ANEMOMETER
5	N	
8	NW	APP
7	W	ANEMOMETER
5	N	ANEMOMETER
4	SE	
10	S	APP
3.5	NE	APP
9999		
5	SE	APP
12	SW	APP
4	NE	ANEMOMETER
7	NW	ANEMOMETER
5	S	APP
6	N	APP
6	E	APP
5	S	APP

RESTRICTED

		90	
		90	
DTN		69	42
DTN		81	67
DTN		79	52
Handheld wind meter		91	71
Airport		75	
Phone weather station @ altamont		80	
		85	
		70	
Local weather		81	78
		67	
		62	
Weather station		90	
		77	60
		70	87
	9999		
		62	
		70	
		74	
		70	
		68	70

RESTRICTED

		NA
DRY		Xtendimax
DRY		Xtendimax
		NA
DRY		Xtendimax
DRY		Xtendimax
DRY		Xtendimax
MOIST	72	Xtendimax
		Roundup
		Laudis
DRY		Xtendimax
		Dedicated DiCamba Sprayer
DRY		Extendimax
MOIST	40	Nothing
DRY		Collisto
DRY		Extendimax
		Xtendimax
DRY		Xtendimax
DRY		Xtendimax
DRY		
DRY		
		Xtend dedicated
		Na
		Collisto
MOIST		Xtendimax

RESTRICTED

NA		
Water/Xtendimax	Triple rinse	
Water/Xtendimax		
NA		
Xtendimax		
Xtendimax		
Xtendimax		
Xtendimax	None	
Water	Triple rinse with elite tank cleaner	
	99	
	99	
Status	NA	
Laudis and then triple rinsed	Triple rinse	
Water	Rinse, Tank Cleaner overnight, 2 rinse	
Dedicated DiCamba Sprayer	Dedicated DiCamba Sprayer	
Water	Triple Rinse	
Extendimax	Came from Extendimax field	
Water	Triple rinse	
Nothing	Triple Rinse	
Extendimax	Came from Extendimax field	
Flexstar		
Xtendimax	Dedicated to Xtendimax	
H2o	Triple rinse with tank cleaner	
H20	Triple rinse with tank cleaner	
	9999	9999
Nothing	Sprayer dedicated to dicamba	
Water	NA	
Na		
	99	
Water	Continue to spray	
Itching	Triple Rinse	
Water	Xtendimax	
Xtendimax	Triple rinse	

RESTRICTED

Hot/dry
Hot /dry

Hot and dry
Hot and dry
Dry and hot
85 degrees No rain 7/2-7/8
Cloudy

Ideal day

9999

Dry
Dry

Dry

Clear and dry
Clear
85 degrees dry
Clear and dry

Good

Normal
Wind <3 finishing field
Average

9999

Hot and dry
Hot & Dry

Normal 80 degrees
Normal

Warm
Normal 80 degrees

Sunny

Normal

RESTRICTED

	Link inquiry to claim 170023178	
	None	
	None	
Hot and dry	Burndown used before planting	
Dry and hot	No herbicides used in this field	
Hot and dry	Early Burndown	
85 degrees no rain 7/3-7/8	except wind blowing toward Non Dicamba beans	
	Application practices good	
	No	
	No	
	Did not use a tank cleaner	
1-2days after light & variable winds.6-20 1st rain		9999
Dry	Grower information and data keeping seem concise a	
	Damage not consistent with PD	
Dry	Wind blowing into field, should not have drifted.	
	Appears to have been done right	
Clear	Followed label	
85 degrees dry		
	Appears to have been done right	
	Just went into neighbors enrows	
	none	
Average	Wind variable	
Average	Low temp high humidity	
		9999
Hot and dry	Cupped beans begin where applicator started	
Hot and dry	Cupped beans at beginning of application	
Mild 80 degrees		
	2-3 cupped trifoliate	
	Comments	
	Grower sprayed Liberty on 3500 acres.	
	.	
Rained 4 inches 24 hours after application	.	
Normal	None	
	Followed label instructions	

RESTRICTED

17.26 MXXM0117DS
5.18 MXXM0117DS

17.53
2.23
2.5
25.5 MWXM1012DS
105

10.6
55
39 MWXM1021DS

21.8 MWXM1021DS

15.47

17.19

62.5

23

RESTRICTED

R2	10
R1	11
V4	5
V5	5
	5
	4
V4	4
R8	2
Vn	0
V3	4
V3	5
V3	6
R4	5
	3
PP	2
V4	5
V3	3
V5	5
V3	3
V2	3
	99
V5	5
V5	5
	2
V2	3
V4	5
PP	3
V5	6
R1	2

RESTRICTED

	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
R3	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
36 inches	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL

RESTRICTED

	R6
	R2
	R2
	R6
	R1
	R5
	R6
	VE
	Vn
	R2
	R2
	R2
	R1
	R4
	R1
	R3
	R2
	V3
	R3
	R2
	R2
	R4
	R2
	V5
	R6
	R2
	R4
Various planting dates and weather conditions	R3
	R3
	R4

RESTRICTED

R6	7	7
R2	12	12
R2	12	12
R6	11	13
R2		10
R2		10
R2		10
	4	4
R2	4	5
R6	99	99
R6	99	99
R2	8	12
Vn	0	0
R2	6	7
R2	8	8
R2	8	8
R1	8	10
	8	8
R4	7	6
R1	10	11
R3	7	8
R3	9	10
R3	8	9
R3	9	9
	99	99
R2	10	10
R2		
R5	6	8
R2	14	14
R5	99	99
R5	12	99
R2	10	10
R4	7	6
	14	
R3	11	12
R4		
R4	10	14

RESTRICTED

14	24	
18	18	
20	20	
40	40	
	14	
	16	
	14	
20	14	R3
18	20	
16	28	
30	32	
24	28	
0	0	
18	22	
18	20	
20	18	
25	28	
60	36	36 inches
27	28	
28	33	
24	30	
20	24	
26	26	
30	30	
9999	9999	
12	14	
	16	
30	29	
33	33	
18	46	
28	99	
36	36	
28	28	
36		
16	14	
20	20	

RESTRICTED

Day of visit couldn't find injury
Uniform injury may be caused by inversion

R1

Symptoms appear to be ppo

Dynagro soybeans downwind

Gets bulk mix from retailer then adds xtend

Bloom

Retailer thinks applicator should not have sprayed

This is a boom contamination on RR Ready Beans

Comments

affected field south of source field

RESTRICTED

Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Cotton	COTTON
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

CORN			
GRAIN_SORGHUM_MILO	0 To 2 Days	N	
SOYBEANS	0 To 2 Days	N	
CORN			
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
SOYBEANS	Over 7 Days	Y	999
	In Progress		
	In Progress		
CORN			
CORN			
	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
	0 To 2 Days	N	
	In Progress		
	0 To 2 Days	N	
CORN	0 To 2 Days	N	
SOYBEANS	0 To 2 Days	Y	110
CORN	Over 7 Days	Y	110
CORN	0 To 2 Days	N	
CORN	0 To 2 Days		
	In Progress		
CORN	3 To 7 Days	N	
	3 To 7 Days	N	
	3 To 7 Days	N	
	0 To 2 Days		
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	Over 7 Days	Y	110
	3 To 7 Days	N	
	0 To 2 Days	N	
CORN	Over 7 Days	Y	115
SOYBEANS			
CORN	Over 7 Days	N	
	0 To 2 Days		
	0 To 2 Days	Y	120

RESTRICTED

N	
	2
N	1
N	
N	1
	0.333333333
	0.4
N	4
N	6.5
N	
N	
N	
N	2
	1
	4
	2
N	
	4
	2.166666667
N	2
	5
	3
	5
	1
	1
N	2
N	
N	2
N	1
	2
N	
N	
N	2
N	3
	2
N	
N	1.75

RESTRICTED

170025168	OTM - applicator	SOYBEANS	IL	Christian
170025180	OTM - applicator	SOYBEANS	MN	Renville
170025185	OTM - applicator	SOYBEANS	IA	Sioux
170025191	OTM - Non-Applicator	SOYBEANS	KS	Cloud
170025193	OTM - applicator	SOYBEANS	MN	Redwood
170025199	OTM - applicator	SOYBEANS	SD	Turner
170025200	OTM - applicator	SOYBEANS	MN	Redwood
170025202	OTM - applicator	SOYBEANS	MN	Redwood
170025214	OTM - applicator	SOYBEANS	IA	Osceola
170025219	OTM - applicator	SOYBEANS	IA	Osceola
170025226	OTM - applicator	SOYBEANS	IA	Osceola
170025229	OTM - applicator	SOYBEANS	IA	Osceola
170025240	OTM - applicator	SOYBEANS	MN	Todd
170025248	OTM - Non-Applicator	SOYBEANS	KS	Shawnee
170025249	OTM - Non-Applicator	SOYBEANS	IL	Madison
170025253	OTM - Non-Applicator	SOYBEANS	OH	Miami
170025262	OTM - Non-Applicator	SOYBEANS	IL	Bond
170025271	OTM - Non-Applicator	SOYBEANS	GA	Dooly
170025273	OTM - Non-Applicator	SOYBEANS	MN	Lyon
170025278	OTM - Non-Applicator	SOYBEANS	SD	Hamlin
170025299	OTM - applicator	SOYBEANS	MN	Cottonwood
170025304	OTM - Non-Applicator	SOYBEANS	IA	Lee
170025314	OTM - applicator	SOYBEANS	IL	Henry
170025318	OTM - applicator	SOYBEANS	NE	Saunders
170025320	OTM - applicator	SOYBEANS	GA	Dooly
170025321	OTM - applicator	SOYBEANS	IA	O'Brien
170025330	OTM - applicator	SOYBEANS	IA	Humboldt
170025336	OTM - applicator	SOYBEANS	SD	Brule
170025344	OTM - Other crop	SOYBEANS	IL	Jersey
170025346	OTM - applicator	SOYBEANS	MN	Nobles
170025348	OTM - Non-Applicator	SOYBEANS	IL	Greene
170025350	OTM - applicator	SOYBEANS	MN	Redwood
170025354	OTM - Non-Applicator	SOYBEANS	IL	Clay
170025356	OTM - Non-Applicator	SOYBEANS	IA	Hancock
170025359	OTM - Non-Applicator	SOYBEANS	IA	Hancock
170025364	OTM - Non-Applicator	SOYBEANS	IL	Washington
170025367	OTM - Non-Applicator	SOYBEANS	ND	McIntosh
170025372	OTM - applicator	SOYBEANS	ND	McIntosh
170025373	OTM - applicator	SOYBEANS	MN	Redwood
170025377	OTM - applicator	SOYBEANS	IL	Clinton
170025378	OTM - applicator	SOYBEANS	IL	Bond
170025381	OTM - Non-Applicator	SOYBEANS	MN	Nobles
170025382	OTM - Non-Applicator	SOYBEANS	SD	Brookings
170025384	OTM - Non-Applicator	SOYBEANS	IA	Franklin
170025385	OTM - applicator	SOYBEANS	IL	Piatt
170025388	OTM - Non-Applicator	SOYBEANS	IL	Montgomery
170025389	OTM - applicator	SOYBEANS	IL	Montgomery

RESTRICTED

IL	CHRISTIAN	7/20/2017	7/24/2017	7/25/2017
MN	REDWOOD	7/20/2017	7/20/2017	7/21/2017
IA	PLYMOUTH	7/20/2017	8/2/2017	8/11/2017
KS	CLOUD	7/20/2017		
MN	REDWOOD	7/20/2017	7/20/2017	7/21/2017
SD	TURNER	7/20/2017	8/2/2017	8/11/2017
MN	REDWOOD	7/20/2017	7/20/2017	7/21/2017
MN	REDWOOD	7/20/2017	7/20/2017	7/24/2017
IA	OSCEOLA	7/20/2017	7/19/2017	7/19/2017
IA	OSCEOLA	7/20/2017	8/3/2017	8/3/2017
IA	O'BRIEN	7/20/2017	7/19/2017	7/19/2017
IA	LYON	7/20/2017	7/19/2017	7/19/2017
MN	TODD	7/20/2017		1/1/2017
KS	SHAWNEE	7/20/2017		
IL	CLINTON	7/20/2017	9/1/2017	9/5/2017
OH	MIAMI	7/20/2017	8/21/2017	8/25/2017
IL	BOND	7/20/2017	9/1/2017	9/5/2017
GA	DOOLY	7/20/2017		
MN	LYON	7/20/2017	8/22/2017	8/22/2017
SD	HAMLIN	7/20/2017	7/31/2017	8/1/2017
MN	COTTONWOOD	7/20/2017		
IA	LEE	7/20/2017	8/31/2017	9/1/2017
IL	HENRY	7/20/2017	7/31/2017	1/1/2017
NE	DODGE	7/20/2017	7/24/2017	7/24/2017
GA	MACON	7/20/2017	7/20/2017	7/21/2017
IA	OSCEOLA	7/20/2017	7/27/2017	7/27/2017
IA	PALO ALTO	7/20/2017	8/7/2017	8/7/2017
SD	BRULE	7/20/2017	8/11/2017	8/18/2017
IL	JERSEY	7/20/2017		
MN	PIPESTONE	7/20/2017	8/8/2017	8/9/2017
IL	GREENE	7/20/2017	8/17/2017	8/17/2017
MN	BROWN	7/20/2017	7/21/2017	7/25/2017
IL	CLAY	7/20/2017		
IA	HANCOCK	7/20/2017	9/7/2017	9/8/2017
IA	HANCOCK	7/20/2017	9/7/2017	9/8/2017
IL	WASHINGTON	7/20/2017	8/28/2017	8/29/2017
ND	MCINTOSH	7/20/2017		
ND	MCINTOSH	7/20/2017	7/24/2017	7/25/2017
MN	REDWOOD	7/20/2017	7/20/2017	7/21/2017
IL	CLINTON	7/20/2017	7/26/2017	7/26/2017
IL	CLINTON	7/20/2017	7/21/2017	7/25/2017
MN	NOBLES	7/20/2017		
SD	BROOKINGS	7/20/2017	7/31/2017	8/1/2017
IA	CERRO GORDO	7/20/2017	8/19/2017	
IL	PIATT	7/20/2017	7/21/2017	7/21/2017
IL	MONTGOMERY	7/20/2017	8/23/2017	8/28/2017
IL	MONTGOMERY	7/20/2017	7/24/2017	7/24/2017

RESTRICTED

6/8/2017 10:00	6/8/2017 12:00	Custom Applicator
6/20/2017 12:00	6/20/2017 14:00	Custom Applicator
6/26/2017 20:00	6/26/2017 23:00	Custom Applicator
		Pending Visit
6/26/2017 7:00	6/26/2017 8:00	Custom Applicator
6/30/2017 11:00	6/30/2017 14:00	Custom Applicator
6/26/2017 9:00	6/26/2017 10:00	Custom Applicator
7/1/2017 6:35	7/1/2017 8:00	Custom Applicator
6/24/2017 10:15	6/24/2017 10:45	Custom Applicator
6/26/2017 8:30	6/26/2017 10:45	Custom Applicator
6/26/2017 19:30	6/26/2017 20:00	Custom Applicator
6/26/2017 12:00	6/26/2017 13:00	Custom Applicator
		Missing Information
		Pending Visit
		Grower
		Grower
		Grower
		Pending Visit
		Grower
		Grower
		Pending Visit
		Custom Applicator
		Missing Information
6/3/2017 10:00	6/3/2017 13:00	Custom Applicator
6/27/2017 11:00	6/27/2017 17:00	Grower
6/26/2017 19:30	6/26/2017 20:00	Custom Applicator
6/24/2017 12:00	6/24/2017 15:00	Grower
6/26/2017 8:15	6/26/2017 9:30	Grower
		Pending Visit
7/13/2017 12:00	7/13/2017 16:00	Grower
		Custom Applicator
6/26/2017 19:00	6/26/2017 20:00	Custom Applicator
		Pending Visit
		Grower
		Grower
		Custom Applicator
		Pending Visit
6/27/2017 11:00	6/27/2017 16:00	Grower
6/27/2017 14:00	6/27/2017 16:00	Custom Applicator
6/27/2017 13:00	6/27/2017 14:00	Custom Applicator
6/22/2017 20:00	6/22/2017 21:00	Custom Applicator
		Pending Visit
		Custom Applicator
		Pending Visit
6/20/2017 11:00	6/20/2017 12:00	Custom Applicator
		Grower
6/26/2017 15:00	6/26/2017 17:00	Custom Applicator

RESTRICTED

RESTRICTED

RESTRICTED

39.581126	-89.173133	39.581126
44.687682	-95.196593	44.687682
42.83	-96.352	42.828661
44.590451	-95.217456	44.506998
43.411	-97.077	43.413
44.506998	-95.148745	44.506998
44.266126	-95.156784	44.267107
43.26564	-95.624203	43.26564
42.489415	-95.514856	43.303033
43.01942	-95.628865	43.301942
43.316719	-95.671396	43.316719
38.3716	-89.6862	38.7316
39.94376	-84.385156	39.949128
38.977731	-89.597968	999
44.239717	-95.815231	99
44.565932	-97.472465	0
49.667691	-91.529629	
41.29276	-96.80849	41.29243
32.247529	-83.883929	32.247597
43.165275	-95.579631	43.165275
42.958848	-94.049696	42.958848
43.729404	-98.896173	43.729464
43.808825	-96.033436	43.800927
39.331149	-90.413456	999
44.348108	-94.884601	44.346488
43.1975	-93.95	43.198057
43.202	-93.955	43.200885
38.378435	-89.629916	99
46.013123	-99.545341	
44.541692	-95.169564	44.541692
38.529702	-89.534671	38.529702
38.7407	-89.4372	38.7407
44.3988	-96.817	0
39.959555	-88.524081	39.959243
39.057075	-89.448095	999
39.057	-89.445	39.057

RESTRICTED

-89.173133	174
-95.196593	
-96.350978	137
-95.148745	
-97.082	144
-95.148745	
-95.158786	
-95.624203	39
-95.603463	150
-95.628865	
-95.671396	65
-89.6862	94
-84.388934	58
-999	15
99	
0	
	7
-96.80891	117
-83.886129	8.74
-95.579631	44
-94.049696	130
-98.894688	120
-96.033366	
-999	25
-94.894956	109
-93.950665	3
-93.950916	50
99	5
	90
	290
-95.170465	
-89.534671	20
-89.4354	27
0	
-88.525684	80
-999	60
-89.445	135

RESTRICTED

OTHER_HERB||DRIFT_REDTN_AGT
WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

TK_NONE
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
TK_NONE
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SU
ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB
ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB
ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB

OTHER_HERB||ADJVNT_SURFCT
OTHER_HERB||TK_NONE
ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB
OTHER_HERB||ADJVNT_SURFCT

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

OTHER_HERB||DRIFT_REDTN_AGT
WATER_COND||WATER_COND||OTHER_HERB
OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||ADJVNT_SURFCT

OTHER_HERB||DRIFT_REDTN_AGT

RESTRICTED

Buccaneer| |Astonish
Class act ridion| |AG 16998| |Powermax| |Section 3| |Superb
RU Powermax| |SelectMax| |AG16098| |Class Act Ridion

.
RU Powermax| |Selectmax| |AG16098| |Class Act Ridion
.
AG 16098| |Class act ridion | |Powermax | |Section 3| |Superb | |Interlock
Class Act Ridion| |AG16098| |Select Max| |WeatherMax| |XtendiMax
Class Act Ridion| |AG16098| |Select Max| |WeatherMax| |XtendiMax
AG16098| |Select Max| |WeatherMax| |XtendiMax
Class Act Ridion| |AG16098| |Select Max| |WeatherMax| |Xtendimax

Xtendimax| |Superb
Roundup
AG16098| |Warrant| |Intensity One| |XtendiMax| |PowerMax| |AG16098
Duriva| |Intact| |Select max
Roundup Powermax| |Ensure Elite

Powermax| |Volunteer | |Veracity elite II| |Diplomat

Powermax| |Veracity elite II
Intact| |FS Certin| |Powermax
Roundup powermax| |Radiate| |Reign

F/S intention| |F/S Certan.

Roundup Powermax| |Capsule

RESTRICTED

22||8 oz	XTENDIMAX	22
8.5||3.75||32||4||.5	XTENDIMAX	22
32 oz||7 oz||10 oz||14 oz	XTENDIMAX	22
.		0
22||9 oz||5 oz||14 oz	XTENDIMAX	22
.		0
6.4||12||22||4||.5||3	XTENDIMAX	22
14 oz||9.6 o||6 oz||32 oz||22 oz	XTENDIMAX	22
9.6 oz||9.6 o||6 oz||32 oz||22 oz	XTENDIMAX	22
9.6 oz||7 oz||32 oz||22 oz	XTENDIMAX	22
14 oz||9.6 oz||14 oz||32 oz||22 oz	XTENDIMAX	22
21.88||5.47 oz.	XTENDIMAX	22
	32 XTENDIMAX	22
6.4 oz||3 pt||5 oz||22 oz||22 oz||9.6oz	XTENDIMAX	22
10 oz||4.6||8	XTENDIMAX	22
22||3 pt	XTENDIMAX	22
	XTENDIMAX	22
32||6||9.6||9.6	XTENDIMAX	22
	XTENDIMAX	22
32||.07	XTENDIMAX	22
2qt/100||2qt/100||32	XTENDIMAX	22
1qt||2oz||.28qt	XTENDIMAX	22
.3 qt/acre||.3qt/	XTENDIMAX	22
28||9.6	XTENDIMAX	22

RESTRICTED

Powermax,flexstar

.

Extendimax

Dicamba
Xtendimax
Neighbor

Xtendimax

NA

RESTRICTED

	42	15	11
	50		10
	40	15	12
	30		10
	40	15	12
	30		10
.	35		12
	35	20	12
	40		12
	40		12
	40	20	12
Area			
Neighbor			
Na			
	15		6
	40	20	6.5
	40	10	13
	40	15	8
	35	10	11
My area	40	12	9
	40	15	12
NA			
	40	10	7
	40		13
	45	15	10
	60	14	15
	35	15	13
	30	15	15

RESTRICTED

	Tti110-06	24	120
TEEJET		20	
	TTI11005	24	100
	AI 8005	20	
	TTI11005	24	100
	AI 8005	20	
	Dr 110-10 wilger	20	
	AI XR11006	28	120
	AIXR 11006	28	120
	AIXR 11006	28	120
	AIXR 11006	28	120
TEEJET		36	120
	AI11004-VS	18	60
	ULD 1200-05. Hypro	28	120
TEEJET		24	
	TTI 110-05	24	120
TEEJET		24	80
	TTI 110-05	20	
TEEJET		24	110
	TTI 110 05	20	
TEEJET		24	120
	TTI 11005	24	110
	Tejet TTI 11005	24	120
	TTI 11006	24	120

RESTRICTED

6 NW	ANEMOMETER
7.5 NW	APP
2 NE	APP
5 NW	APP
8 NW	APP
5 S	APP
3 NW	APP
14 W	APP
8 N	APP
5 N	APP
8 N	APP
10 NE	APP
99	
8 NE	APP
10 S	APP
5 S	APP
7 S	APP
5 NW	ANEMOMETER
7 NE	APP
7 S	APP
3 E	
9 NW	
6 NE	
5 NW	ANEMOMETER

RESTRICTED

	82	
	78	
	80	
	65	
	65	
	60	
	65	
	65	
	89	
N/A	85	70
	78	
	80	
	70	
Windmeter	80	60
Wind meter for iPhone	78	87
Unknow	81	68
	90	

RESTRICTED

MOIST		
DRY		Xtendimax
DRY		Xtendimax
DRY		XtendiMax
DRY		XtendiMax
		Caprino, Atrazine
		Unknown
		Na
		Authority MTZ, Roundup, Warrant, Sinister
		NA
		Roundup
MOIST	99	Liberty
		XtendiMax
MOIST		Roundup Powermax
DRY		Select 2
		Na
		Water
		Liberty
		Powermax
DRY		
MOIST		Roundup, reign-xtend direct inject
DRY	78	Xtendimax
		Na
DRY		Extendimax

RESTRICTED

Xtendimax	Na
Water	
Water	Triple rinse
Water	
Water	Triple rinse
Water	
Water	Continue to spray
Water, mix in field	Triple rinse with tank cleaner used
Water	Triple rinse with one tank cleaner
Water, mix in field	Triple rInse with one tank cleaner rins
Mix in field, water only	Triple rinse with one tank cleaner

Caprino, atrazine
Unknown
Na

99

Authority MTZ, Roundup, Sinister, Warran

NA

Roundup	Triple rinse pro tank cleaner
N/A	None
Water, mix in field	Triple rinse with one tank cleaner rinse
Water	None
Water	Triple rinse
Nothing	Triple rinse
Na	
Water	Continue to spray
Water	
Water	
NA	
N/a	
Water	
Water	Continue to spray
Xtendimax	3x rinse
No tender. Loaded at cps	Xtend,roundup,reign

N/A

Xttendimax	Was spraying Xtendimax before.
Na	
Extendimax	Dedicated Extendimax sprayer

RESTRICTED

Hot dry
Warm dry
Almost calm on 6/26 pm

Warm dry
Breezy
Warm,dry
Warm humid dry
Dry, lacking rain
Very dry
Very dry
Very dry

Normal
85 degrees, 70% humidity
Very dry
Dry
Normal to extremely dry

Dry 85

Warm humid dry

Hot and dry
Dry, warm
Dry, hot
0.2 in rain on 23rd.low 80's.june 24-26 cool night

Dry

Clear and dry

RESTRICTED

	None
	.
Below average	See comment
	.
	10 mph wind limit likely exceeded
	Border of field cupped from tank contamination.
	.
Very dry, lacking rain	Increase gpa to 20 due to weed size
Very dry, warm	Mix XtendiMax in the field
Very dry	Applied 20 gpa due to large weeds, unapproved nozz
Very dry	Respray filed, increased gpa, used unapproved tip
	Very Direct , understand Agronomy and spray pract.
	None
	Comments
	No
	Wind direction and speed unknown
	Neighbors beans also cupped
Rain, then dry, hot	Rained after spray, runoff
High 80s, 70% humidity	Liberty was not cleaned out before Xtendimax app.
Very dry	Wind out today N, drift to N
	Sprayed to different days wasn't sure first date
Normal to extremely dry	Nothing abnormal
Dry	
	Comments
	.
	Xtend beans are clean
	Dicamba jumped a corn field
	See comments
	Conducted by TA Evan Twedt
	None
	.
Dry, hot	None
0.2 in rain on 23rd.low 80's.june 24-26 cool night	Sprayer direct inject xtend into booms
	N/A
	Status OTM - check my comments
Dry	None
	Comments
Clear and dry	Everything done right

RESTRICTED

23.5 9999

25

6.7

12.89
1.17

20
1.46 MXXM0117DB
7.56

20.6

49.84

3.3
4.64

13.7 MWXMI228DS

23.2

RESTRICTED

V4	3
V3	5
V4	5
V3	5
V5	6
V3	5
R1	3
R1	6
R1	6
R1	6
R1	6

VE	5
	7
R1	7
R1	4
V5	5
R2	4
V3	3

V5	
V3	5
V4	99
R1	0

V5	4
V4	5

RESTRICTED

	NORMAL
	NORMAL
	DROUGHT_STRESSED
	NORMAL
	DROUGHT_STRESSED
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
Unknown	NORMAL
	NORMAL
	DROUGHT_STRESSED
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL

RESTRICTED

R3
R1
R3

R2
R4
R2
R2
R2
R2
R2
R2

R6
R6
R5

R6
R3

R6

R1

R3
R3
R3

R4
R5
R1

R8

R5
R4

R2
R2
R1

R4
R4
R1

RESTRICTED

R3	12	12
R2	15	15
R3	8	8
R2	15	15
R4	8	8
R2	15	15
R2	5	5
R2	8	8
R2	9	9
R2	9	9
R2	9	9
R6	12	12
R6	99	15
V5	99	99
R6	99	99
R3	2	2
R6	13	14
R1	4	8
R3	99	12
R3	12	12
R3	8	10
R4	10	12
R4	6	7
R5	99	99
R1	10	10
R8	8	8
	7	7
R5	99	99
R3	99	99
	5	5
R2	15	36
R2	99	99
R1	0	0
	2	2
R4	5	10
R5	99	99
R1	9	10

RESTRICTED

30	32	
30	35	
30	28	
30	36	
30	30	
36	36	
17	20	
15	20	
20	24	
20	24	
20	24	
24	32	
36	36	
36	36	
24	32	
33	33	
24	36	
18	16	
99	36	Unknown
28	30	
36	38	
24	26	
27	30	
40	40	
28	26	
30	33	
36	36	R7
38	38	
20	20	
30	36	
18	18	
0	0	
30	30	R1
10	20	
29	36	
20	24	

RESTRICTED

See comments

Non-applicants beans downwind

Retreat field, used 20 gpa tips, not approved

Obvious dicamba came from neighbor on west side
Na

Rainfall after application shows runoff in photo a
Roadside vegetation between fields undamaged

Other farmers spraying xtendimax in the area
Comments

Dicamba moved downwind
R7 Downwind at app

Grower called Xtendimax beans Banvel Ready
None

None

R1

Statue OTM - check my comments
See comment above.
Comments

RESTRICTED

Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
MON Research Soybeans	
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

CORN	3 To 7 Days	Y	120
	0 To 2 Days		
CORN	Over 7 Days	N	
	0 To 2 Days		
CORN	Over 7 Days	N	
	0 To 2 Days		
	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	Over 7 Days	N	
CORN	0 To 2 Days	N	
	0 To 2 Days	N	
	In Progress		
CORN			
CORN			
SOYBEANS			
CORN			
	In Progress		
	Over 7 Days		
CORN	3 To 7 Days	N	
SOYBEANS	0 To 2 Days	Y	80
	3 To 7 Days	N	
	Over 7 Days	N	
CORN	Over 7 Days	Y	110
	Not Field Visit		
CORN	Over 7 Days	Y	110
	0 To 2 Days	N	
CORN			
CORN			
SOYBEANS			
WHEAT	3 To 7 Days	Y	150
	0 To 2 Days	N	
CORN	3 To 7 Days	N	
CORN	0 To 2 Days	Y	110
CORN			
CORN	0 To 2 Days	N	
CORN	3 To 7 Days	N	

RESTRICTED

	2
	2
N	3
N	1
	3
	1
	1.416666667
	0.5
	2.25
	0.5
N	1
N	
N	
N	
N	
N	
N	
N	3
	6
	0.5
	3
N	1.25
	4
N	
	1
N	
N	
N	
N	
N	5
N	2
	1
	1
N	
N	
N	1
N	
	2

RESTRICTED

170025392	OTM - applicator	SOYBEANS	IA	Boone
170025393	OTM - Non-Applicator	SOYBEANS	IL	Montgomery
170025395	OTM - Non-Applicator	SOYBEANS	IL	Montgomery
170025396	OTM - applicator	SOYBEANS	IL	Montgomery
170025401	OTM - Non-Applicator	SOYBEANS	IL	Ogle
170025402	OTM - applicator	SOYBEANS	MN	Cottonwood
170025414	OTM - applicator	SOYBEANS	IL	Clinton
170025696	OTM - Non-Applicator	SOYBEANS	IN	Clay
170025700	OTM - Non-Applicator	SOYBEANS	MN	Pennington
170025703	OTM - applicator	SOYBEANS	IN	Clay
170025719	OTM - applicator	SOYBEANS	IL	Douglas
170025720	OTM - applicator	SOYBEANS	IN	Newton
170025728	OTM - Non-Applicator	SOYBEANS	IA	Woodbury
170025731	OTM - Non-Applicator	SOYBEANS	MN	Murray
170025733	OTM - applicator	SOYBEANS	SD	Brookings
170025744	OTM - applicator	SOYBEANS	IA	Kossuth
170025755	OTM - Non-Applicator	SOYBEANS	IA	Floyd
170025796	OTM - applicator	SOYBEANS	IL	Washington
170025798	OTM - applicator	SOYBEANS	IA	Woodbury
170025802	OTM - applicator	SOYBEANS	IL	Clinton
170025808	OTM - applicator	SOYBEANS	IL	Washington
170025815	OTM - applicator	SOYBEANS	IL	Washington
170025820	OTM - applicator	SOYBEANS	IL	Marion
170025833	OTM - applicator	SOYBEANS	OH	Brown
170025841	OTM - Non-Applicator	SOYBEANS	IL	Kankakee
170025844	OTM - Non-Applicator	SOYBEANS	NC	Chowan
170025848	OTM - Non-Applicator	SOYBEANS	IA	Jefferson
170025850	OTM - applicator	SOYBEANS	IA	Marshall
170025859	OTM - Non-Applicator	SOYBEANS	IL	Wayne
170025870	OTM - Non-Applicator	SOYBEANS	MN	Yellow Medicine
170025871	OTM - Non-Applicator	SOYBEANS	NE	Saline
170025882	OTM - applicator	SOYBEANS	IL	Wayne
170025885	OTM - applicator	SOYBEANS	IL	Macoupin
170025888	OTM - applicator	SOYBEANS	IL	Putnam
170025893	OTM - Non-Applicator	SOYBEANS	IL	Putnam
170025899	OTM - applicator	SOYBEANS	OH	Shelby
170025906	OTM - applicator	SOYBEANS	OH	Shelby
170025907	OTM - Non-Applicator	SOYBEANS	IL	Wayne
170025910	OTM - applicator	SOYBEANS	ND	Cass
170025911	OTM - applicator	SOYBEANS	MN	Becker
170025928	OTM - applicator	SOYBEANS	MN	Stearns
170025947	OTM - Non-Applicator	SOYBEANS	IL	Wayne
170025956	OTM - applicator	SOYBEANS	IL	Macoupin
170025961	OTM - applicator	SOYBEANS	IL	Macoupin
170025969	OTM - applicator	SOYBEANS	KS	Nemaha
170025974	OTM - Non-Applicator	SOYBEANS	MN	Lyon
170025981	OTM - applicator	SOYBEANS	MN	Cottonwood

RESTRICTED

IA	GREENE	7/20/2017	7/26/2017	7/27/2017
IL	MONTGOMERY	7/20/2017		
IL	MONTGOMERY	7/20/2017	8/25/2017	8/28/2017
IL	MONTGOMERY	7/20/2017	7/24/2017	7/24/2017
IL	OGLE	7/20/2017		
MN	COTTONWOOD	7/20/2017	7/20/2017	7/24/2017
IL	CLINTON	7/20/2017	7/26/2017	7/26/2017
IN	CLAY	7/21/2017	9/12/2017	9/14/2017
MN	PENNINGTON	7/21/2017		
IN	CLAY	7/21/2017	7/21/2017	7/24/2017
IL	DOUGLAS	7/21/2017	7/21/2017	7/21/2017
IN	NEWTON	7/21/2017	7/25/2017	7/26/2017
IA	WOODBURY	7/21/2017	8/3/2017	8/3/2017
MN	COTTONWOOD	7/21/2017	7/21/2017	7/21/2017
SD	BROOKINGS	7/21/2017	7/20/2017	7/24/2017
IA	KOSSUTH	7/21/2017	7/24/2017	7/24/2017
IA	BUTLER	7/21/2017	8/28/2017	8/28/2017
IL	WASHINGTON	7/21/2017	7/31/2017	8/10/2017
IA	WOODBURY	7/21/2017	7/28/2017	7/28/2017
IL	ST. CLAIR	7/21/2017	7/31/2017	8/10/2017
IL	WASHINGTON	7/21/2017	7/31/2017	8/10/2017
IL	WASHINGTON	7/21/2017	7/31/2017	8/10/2017
IL	MADISON	7/21/2017	7/31/2017	8/1/2017
OH	HIGHLAND	7/21/2017	7/21/2017	7/25/2017
IL	KANKAKEE	7/21/2017		
NC	CHOWAN	7/21/2017	9/19/2017	
IA	JEFFERSON	7/21/2017	8/29/2017	8/30/2017
IA	MARSHALL	7/21/2017	7/21/2017	7/21/2017
IL	WAYNE	7/21/2017	8/21/2017	8/24/2017
MN	YELLOW MEDICINE	7/21/2017	8/30/2017	8/31/2017
NE	SALINE	7/21/2017	9/17/2017	9/19/2017
IL	WAYNE	7/21/2017	7/20/2017	7/22/2017
IL	MONTGOMERY	7/21/2017	7/24/2017	7/24/2017
IL	PUTNAM	7/21/2017	7/28/2017	7/31/2017
IL	PUTNAM	7/21/2017		7/31/2017
OH	SHELBY	7/21/2017	7/24/2017	7/25/2017
OH	SHELBY	7/21/2017	7/24/2017	7/25/2017
IL	WAYNE	7/21/2017	8/24/2017	8/24/2017
ND	CASS	7/21/2017	7/31/2017	8/2/2017
MN	BECKER	7/21/2017	8/4/2017	8/6/2017
MN	STEARNS	7/21/2017	7/26/2017	7/26/2017
IL	WAYNE	7/21/2017	8/29/2017	8/29/2017
IL	MACOUPIN	7/21/2017	7/24/2017	7/25/2017
IL	MACOUPIN	7/21/2017	7/24/2017	7/25/2017
KS	NEMAHA	7/21/2017	7/18/2017	7/18/2017
MN	LYON	7/21/2017	8/21/2017	8/22/2017
MN	REDWOOD	7/21/2017		

RESTRICTED

6/26/2017 10:00	6/26/2017 12:00	Custom Applicator
		Pending Visit
		Grower
6/12/2017 9:30	6/12/2017 11:00	Custom Applicator
		Pending Visit
6/27/2017 14:00	6/27/2017 15:00	Custom Applicator
6/27/2017 8:00	6/27/2017 9:00	Custom Applicator
		Grower
		Pending Visit
6/26/2017 11:00	6/26/2017 15:00	Grower
6/22/2017 6:00	6/22/2017 7:00	Grower
6/27/2017 11:00	6/27/2017 17:00	Grower
		Custom Applicator
		Grower
7/1/2017 7:40	7/1/2017 10:16	Custom Applicator
6/26/2017 16:00	6/26/2017 20:00	Custom Applicator
		Grower
6/16/2017 10:00	6/16/2017 12:00	Custom Applicator
7/7/2017 13:00	7/7/2017 14:30	Custom Applicator
7/26/2017 10:00	7/26/2017 11:00	Custom Applicator
6/17/2017 13:00	6/17/2017 14:00	Custom Applicator
6/20/2017 10:00	6/20/2017 12:00	Custom Applicator
6/13/2017 11:00	6/13/2017 14:00	Grower
6/30/2017 10:00	6/30/2017 12:00	Custom Applicator
		Pending Visit
		Pending Visit
		Custom Applicator
6/24/2017 12:00	6/24/2017 15:00	Grower
		Grower
		Grower
		Grower
6/20/2017 12:00	6/20/2017 13:00	Custom Applicator
6/24/2017 8:30	6/24/2017 10:00	Custom Applicator
6/13/2017 8:00	6/13/2017 12:00	Custom Applicator
		Missing Information
6/28/2017 9:00	6/28/2017 9:58	Custom Applicator
6/28/2017 12:00	6/28/2017 15:00	Custom Applicator
		Custom Applicator
6/17/2017 11:00	6/17/2017 20:00	Grower
6/22/2017 10:00	6/22/2017 12:00	Grower
6/27/2017 8:00	6/27/2017 9:00	Grower
		Custom Applicator
6/25/2017 12:00	6/25/2017 13:00	Custom Applicator
6/25/2017 9:00	6/25/2017 11:15	Custom Applicator
6/9/2017 9:00	6/9/2017 13:00	Custom Applicator
		Grower
		Pending Visit

RESTRICTED

RESTRICTED

RESTRICTED

42.092763	-93.150599	42.092763
39.114978	-89.442313	999
39.111	-89.442	39.111
43.964679	-85.147873	43.963012
38.694241	-89.175861	38.686893
39.378995	-87.026709	39.378995
39.379101	-87.028783	39.379101
39.724397	-88.158284	39.718191
40.730009	-87.362992	40.729999
42.304694	-96.038028	42.304694
44.1363	-95.5037	44.1363
44.181471	-96.573119	44.181471
42.939378	-94.005359	42.929378
41.910878	-92.598808	42.910878
38.470992	-89.36415	38.470992
42.313878	-96.048797	42.313878
38.443342	-89.532623	38.443342
38.34971	-89.569521	38.34971
38.430955	-89.477958	38.430955
38.862989	-89.650869	38.862989
39.194023	-83.875324	39.191164
41.055552	-92.082686	
41.929332	-92.770504	41.949332
38.363675	-88.619348	999
44.620989	-95.910416	44.620989
40.50987	-96.878075	40.509897
38.365858	-88.407079	38.365838
39.19	-89.757	39.19
41.136809	-89.181173	41.13675
40.265556	-84.105842	40.269194
40.289953	-84.00645	40.281189
38.36658	-88.40824	999
47.012297	-97.345282	47.006988
47.042524	-96.108709	47.042524
45.657989	-95.08177	45.657989
38.371817	-88.398416	38.371817
39.263	-89.829	39.263
39.336	-89.878	39.336
39.808069	-95.845554	39.808069
44.50125	-95.84431	0

RESTRICTED

-94.150599	
-999	10
-89.442	125
-85.149517	
-89.171469	
-87.026709	
-87.028783	900
-88.158297	112
-87.364454	378
-96.038028	65
-95.5037	
-96.573119	143
-94.005359	306
-92.598808	60
-89.36415	56
-96.048797	110
-89.532623	
-89.569521	23
-89.477958	58
-89.650869	72
-83.875623	57
	60
	5
-92.770504	140
-999	1
-95.910416	75
96.878075	
-88.407062	26
-89.757	80
-89.19793	160
-84.106714	80
-84.057925	80
-999	10
-97.356363	450
-96.108709	235
-95.08177	82
-88.398416	187
-89.829	72
-89.878	115
-95.845554	48
0	32

RESTRICTED

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT

ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURFCT
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB

WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB
OTHER_HERB||OTHER_HERB

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT||ADJVNT_SURFCT||ADJVNT_SURF
WATER_COND||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||WATER_COND
WATER_COND||ADJVNT_SURFCT||OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURI
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
OTHER_HERB||WATER_COND

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||FERT_CARRIER||ADJVNT_SURFCT

OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||WATER_COND||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERE

RESTRICTED

Ag19068||Class act ridion||Roundup pmax||Selest

Roundup Powermax||Capsule

Class act ridion||AG 16098||Powermax ||Interlock
Intention||FS Certin ||PowerMAX ||Warrant

Class Act Ridion||AG16098||Roundup PowerMax
Veracity||Roundup powermax
Roundup Powermax||Xtendimax

Roundup Powermax||Warrant||Class Act Ridion||Superb||Interlock||AG16098
Class act ridion||Select max||Roundup weathermax||AG16098

AG 16098||Class Act Ridion
Liberate Lecitech||Choice Trio||PowerMax||Reign||XtendiMax||Radiate
AG16098||Class Act Ridion ||PowerMAX ||Warrant Ultra
AG16098||Class Act Ridion ||PowerMAX
AG16098||Class Act Ridion ||PowerMAX
Veracity Elite II||PowerMAX ||Warrant
RoundupMax||Leeway

Reign||Roundup powermax

Reign||Roundup PowerMax
Roundup Powermax||Warrant ||Capsule ||Select Max
PowerMax||Astonish

Intact||Kabak Plus||Xtendimax ||Roundup PMax
Intact||Kayak Plus||Xtendimax ||RoundupPowerMax

Roundup PowerMax||Veracity Elite II
Powermax||Section 3 ||Xtend ||Ag 16098
Rupm||Strike force||Reign||Radiate||Li 700

Roundup Weathermax||Capsule
Roundup Weathermax||Warrant ||Capsule
Ag16098||Class Act Ridion ||Superb ||Section 3||Warrant ||Roundup power max

RESTRICTED

10||10||28||4	XTENDIMAX	22
28||9.6	XTENDIMAX	22
12||6.4||22||3	XTENDIMAX	22
2qt/100||2qt/100||32||48	XTENDIMAX	22
12||11||32	XTENDIMAX	22
8oz||1qt	XTENDIMAX	22
22 oz||22	XTENDIMAX	22
32||12||1.5pt||8||2||10	XTENDIMAX	22
12||6||32||9.6	XTENDIMAX	22
2qt||3qt	XTENDIMAX	22
7.16 oz||7.16o||32 oz||8.14 oz||22 oz||2 oz	XTENDIMAX	22
2qt/100||3qt||32||32	XTENDIMAX	22
2qt/100||3qt||32	XTENDIMAX	22
2qt/100||3qt||32	XTENDIMAX	22
5pt/100||32||32	XTENDIMAX	22
32oz||5pt	XTENDIMAX	22
6.4||32	XTENDIMAX	22
2qts/100gal||1qt/a	XTENDIMAX	22
32||32||9.6||8	XTENDIMAX	22
1 qt/acre||8 oz/	XTENDIMAX	22
.5%||1 pt ||22 oz||22 oz	XTENDIMAX	22
0.5%||1 pt||22 oz.||22 oz.	XTENDIMAX	22
32||5/100	XTENDIMAX	22
32oz||6oz||22oz ||8oz	XTENDIMAX	22
32||4||6||2||.6	XTENDIMAX	22
32||9.6	XTENDIMAX	22
22||48||9.6	XTENDIMAX	22
6.4oz||12.8z||9.6oz||8oz||3pt||32oz	XTENDIMAX	22

RESTRICTED

Engenia

NA

Monsanto

Xtendimax

Engenia

Xtendimax

Clarity

Xtendimax
DuPont

Engenia
NA

RESTRICTED

	36	16	11
	40	15	12
	35	15	12
	48	15	11
NorthStar	35	13	11
	30	10	12
	35	11	11
Not specified			
	35	15	14
Xtendimax	40		12
	35	15	11
	30	17	9
	35	15	11
	35	15	11
	35	15	11
	40	15	12
	40	15	9
	50	10	11
Not sure			
FeXapan	30	15	10
	30	15	12
Engenia	40	15	10
Area	60	15	13
	60	15	13
	30		10
	40	10	14
	40	10	12.5
Engenia			
Fex A Pan	20	14.5	10
	20	14.2	10
Xtendimax	35	149	9
NA			

RESTRICTED

TEEJET		22	
	TTI 11006	24	120
	Dr 110-10 wilger	20	
TEEJET		22	120
	Tee Jet AI 11005	12	80
TEEJET		24	120
	Greenleaf Technologies TADF03-D	15	80
	TTI 11005	30	100
TEEJET		24	
	Teejet TTI 11005	24	120
	TTI11005. Tee Jet	24	120
	Teejet TTI 11005	24	
	Teejet TTI 11005	24	120
	Teejet TTI 11005	24	120
	Greenleaf TDXL 11005-D	20	120
	Teejet ai turbo	20	90
	TTI 11003	20	90
	TTI 11006	20	100
	TTI 11005	24	120
TEEJET		24	
TEEJET		20	120
TEEJET		20	120
TEEJET		24	
	DR 110-10	20	100
	Wilger UR 11010	24	132
	TTI 11005	24	120
	TTI 11005	24	120
	Wilger DR110-10	24	90

RESTRICTED

7	NW	APP
7	SW	ANEMOMETER
12	SE	APP
3	NE	APP
7	SE	
5	SW	APP
5	SW	
10	W	
8	N	APP
7	SW	ANEMOMETER
9	NE	APP
5	SE	ANEMOMETER
8	SW	ANEMOMETER
5	S	ANEMOMETER
8	S	APP
5	SW	ANEMOMETER
15	W	APP
5	SW	APP
8	SE	ANEMOMETER
5	SW	APP
6	SW	ANEMOMETER
8	SW	ANEMOMETER
4	NW	ANEMOMETER
7	NW	APP
6	S	APP
10	NW	ANEMOMETER
8	NW	ANEMOMETER
9	SW	ANEMOMETER

RESTRICTED

	81	
	77	
	65	72
Wind Wizard	75	70
	70	75
Www.weatherunderground.com	75	67
SDSU website	70	
	86	
	83	68
	83	45
	80	50
	72	65
	88	60
	66	
	75	70
	75	70
	73	
	68	
	78	

RESTRICTED

		Flexstar
		Na
MOIST		Extendimax
		Xtendimax
MOIST	65	Water
DRY	70	xtendimax
MOIST		
MOIST		Xtendimax
		NA
		Xtend dedicated
DRY		Roundup + Intensity One
		Xtend dedicated
		Xtend dedicated
		Xtendimax
MOIST		Same as above
		NA
DRY		Xtendimax
		Na
		Clean
DRY		Roundup
DRY		
MOIST		
MOIST	71	Roundup
MOIST	9999	RoundupPowerMax
		Na
		Xtend
DRY		Extendimax
DRY		Extendimax
DRY		Extendimax
MOIST		Xtendimax
		Sprayed corn, Callisto, roundup

RESTRICTED

Water	Triple rinse
Na	
Extendimax	Came from Extendimax field
Water	Continue to spray
Xtendimax	3x rinse
NA	
Water	Triple rinse
xtendimax	Had Xtendimax in sprayer
	28% Sprayed status prior- 3x rinse w/ water
Water	
No tender	
N/A	
Watee	None
NA	
Xtend dedicated	Xtend dedicated
Liberate + Choice Trio+PowerMax hot load	Triple rinse with one tank cleaner
Xtend dedicated	Xtend dedicated
Xtend dedicated	Xtend dedicated
Xtend dedicated	Xtend dedicated
Xtendimax (inductor)	3x rinse
None	3x+cleaner
NA	
H2o	Triple rinse with tank cleaner
Na	
Water	
NA	
Roundup	2x
Extendimax	Came from Extendimax field
Xtendimax	Triple Rinse
Xtendimax	3 X water
Water	Water 3X
Na	
Water	Triple Rinse with tank cleaner
Water	None, was spraying xtend before this fie
Water	Rinse tank cleaner
	99
Extendimax	Came from Extendimax field
Extendimax	Came from Extendimax field
Xtendimax	
NA	

RESTRICTED

Dry

Clear and dry

Warm humid dry
Dry, hot

Partly sunny
Dry
Normal

Normal
Dry

Hot, dry
Warm, dry
Dry, hot
Dry
Dry
Dry, hot
Moist and hot

Dry

Dry
Clear and dry
Dry and clear

2.5 in. Rain next day
Heavy rain

Warm/Dry
Normal
Normal

Clear and dry
Clear and dry
Normal

RESTRICTED

	Just got across endrows
	Comments
	Everything appears to have been done right
	Buffer on West,North.
Dry, hot	None
	Nothing to report
NA	Chad seems very detailed
Dry	He thinks he drifted on neighbors field to north
	No DRA used, no commercial tank cleaner
	NA
	None
Normal	No buffer area established during spraying
	Sprayed
	Attention to detail
	Standard
	First three tank mix products are hot loaded
	LL beans upwind based on wind.
	None
	Standard w/buffer.
	Standard
Sunny, warm	Normal
	Grower didn't contact applicator
Normal	Wind shifted to WNW
	Comments
	None
	NA
Dry	None
	Done right
Good	None
Frequent heavy rains	Sprayer loaded at plant
Heavy rain	None
	Comments
	No additional obvervations
Normal	None
	Drift went opposite of wind
	Grower may have been drifted on twice
Clear and dry	Done right
Clear and dry	Done right
Foggey	None
	Neighboring field to north xtend field

RESTRICTED

154 Mwxm1011ds
18 MWXMI118DB

24.5

18.99
6.8

9.9

51.5

4.5
13.75

13.8 MWXM1004DS
13.75 MWXM 1004DS

40.4

12.38
19.77
8.27

RESTRICTED

V3	3
V4	5
V4	2
V4	99
V3	3
R1	6
V4	4
V5	5
R1	5
V4	99
R2	10
V4	99
V3	99
V4	99
V4	99
R1	6
	2
V3	3
R4	4
V5	6
R1	7
R1	7
V3	3
V3	0
V3	4
V5	6
V5	6
V5	4

RESTRICTED

	DROUGHT_STRESSED
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	DROUGHT_STRESSED
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
R2	NORMAL
	DROUGHT_STRESSED
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL

RESTRICTED

R2

R4
R1

R1
R2
R7

R3
R1
R2
R3
R4
R2
R2
R6
R3
R3
R3
R4
R3
R3
R1

V4
R6

R4
R5
R7
R3
R1
R4

R2
R6
R5
R4
R3
V4
R5
R1
R1
R2
R6

RESTRICTED

R2	8	8
R4	99	99
R1	8	10
R1	3	3
R2	99	99
R7	14	99
R3	14	14
R1	6	6
R2	8	8
R3	3	99
R4	15	15
R2	6	8
R2	8	8
R6	14	14
R3	99	99
R3	12	12
R3	99	99
R4	99	99
R3	99	99
R3	99	99
R1	9	9
	6	
R6	14	16
R3	12	12
R4	99	99
R5	20	18
R7	8	8
R3	11	8
R2	9	12
R4	12	12
R2	9	11
R6	19	18
R5	99	99
R5	4	5
R3	0	0
R2	7	9
R5	8	11
R2	9	11
R1	10	11
R2	13	13
R6	11	11

RESTRICTED

24	30	
46	46	
18	22	
12	13	
20	20	
45	99	
28	28	
16	20	
16	28	
999	99	
999	999	
15	20	
28	30	
36	40	
24	24	
24	30	
24	24	
24	24	
24	24	
20	20	
2.5	2.5	
20		
40	40	
34	34	R2
36	48	
20	32	
36	32	
28	30	
24	28	
22	24	
32	36	
24	36	
34	44	
13	25	
20	33	
14	22	
30	44	
20	27	
25	28	
18	24	
36	42	

RESTRICTED

Comments

None
Oak trees, grapes, flowers damaged

Field surrounded by RRXTEND Soybeans and corn fiel
Downwind soybeans slight cupping

Interline (Generic Liberty) sprayed early season

Very hilly rolling ground

Wind speed at or exceeding 15 mph
Comments
Field damaged twice suspected

None
None
Comments

None

SW wind may have caused injury
N side adjacent to xtend field.

RESTRICTED

Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	

RESTRICTED

CORN	3 To 7 Days	Y	120
CORN	3 To 7 Days	N	
	0 To 2 Days	Y	120
CORN	3 To 7 Days	N	
CORN			
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
	3 To 7 Days	N	
OTHER			
CORN			
SOYBEANS	0 To 2 Days	N	
	3 To 7 Days	N	
CORN			
CORN	Over 7 Days	Y	120
	3 To 7 Days	N	
CORN	Over 7 Days	Y	120
CORN	Over 7 Days	N	
CORN	Over 7 Days	Y	120
CORN	Over 7 Days	N	
PIONEER_RR_SOYBEANS	0 To 2 Days	N	
CORN			
	0 To 2 Days	N	
CORN			
	0 To 2 Days	N	
CORN	3 To 7 Days	N	
	3 To 7 Days	N	
CORN	3 To 7 Days	N	
	3 To 7 Days	N	
	Over 7 Days	Y	110
CORN	Over 7 Days	N	
	3 To 7 Days	Y	60
CORN	3 To 7 Days	N	
CORN	3 To 7 Days	N	
	0 To 2 Days		
CORN			
	In Progress		

RESTRICTED

	2
N	
	1.5
	1
	1
N	
	4
N	1
N	6
N	
N	
N	2.6
N	4
N	
	2
	1.5
N	1
	1
	2
	3
	2
N	
	3
N	
N	
N	
N	1
	1.5
N	4
N	
N	0.966666667
N	3
N	
N	9
	2
	1
N	
	1
	2.25
	4
N	

RESTRICTED

170026033	OTM - Non-Applicator	SOYBEANS	IL	Putnam
170026052	OTM - Non-Applicator	SOYBEANS	IL	Fayette
170026061	OTM - applicator	SOYBEANS	SD	Hamlin
170026065	OTM - Non-Applicator	SOYBEANS	MN	Lyon
170026073	OTM - applicator	SOYBEANS	IL	Christian
170026074	OTM - Non-Applicator	SOYBEANS	KS	Atchison
170026084	OTM - Non-Applicator	SOYBEANS	MN	Nobles
170026085	OTM - applicator	SOYBEANS	SD	Kingsbury
170026099	OTM - applicator	SOYBEANS	MN	Murray
170026103	OTM - Non-Applicator	SOYBEANS	IA	Davis
170026113	OTM - applicator	SOYBEANS	IA	Wright
170026121	OTM - Non-Applicator	SOYBEANS	OH	Van Wert
170026132	OTM - applicator	SOYBEANS	SD	Lake
170026136	OTM - applicator	SOYBEANS	SD	Lake
170026137	OTM - applicator	SOYBEANS	ND	Ransom
170026146	OTM - Non-Applicator	SOYBEANS	IL	Bond
170026158	OTM - applicator	SOYBEANS	IA	Woodbury
170026165	OTM - Non-Applicator	SOYBEANS	IA	Monona
170026166	OTM - applicator	SOYBEANS	MN	Murray
170026181	OTM - applicator	SOYBEANS	IL	Hamilton
170026200	OTM - Non-Applicator	SOYBEANS	MN	Freeborn
170026201	OTM - Non-Applicator	SOYBEANS	IL	Livingston
170026213	OTM - Non-Applicator	SOYBEANS	SD	Lake
170026216	OTM - applicator	SOYBEANS	MN	Martin
170026218	OTM - Non-Applicator	SOYBEANS	MN	Martin
170026227	OTM - Non-Applicator	SOYBEANS	MN	Nicollet
170026234	OTM - applicator	SOYBEANS	IA	Des Moines
170026236	OTM - applicator	SOYBEANS	IL	Douglas
170026244	OTM - Non-Applicator	SOYBEANS	IL	Wayne
170026760	OTM - applicator	SOYBEANS	SD	McCook
170026766	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170026770	OTM - applicator	SOYBEANS	IL	Morgan
170026773	OTM - Non-Applicator	SOYBEANS	IL	Morgan
170026776	OTM - applicator	SOYBEANS	SD	Yankton
170026779	OTM - applicator	SOYBEANS	IA	Lyon
170026783	OTM - applicator	SOYBEANS	MN	Stevens
170026789	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury
170026792	OTM - applicator	SOYBEANS	IA	Cherokee
170026795	OTM - applicator	SOYBEANS	NC	Hyde
170026797	OTM - applicator	SOYBEANS	IA	Crawford
170026802	OTM - applicator	SOYBEANS	PA	Crawford
170026804	OTM - Non-Applicator	SOYBEANS	IL	Jackson
170026807	OTM - Non-Applicator	SOYBEANS	IA	Mahaska
170026809	OTM - Non-Applicator	SOYBEANS	MN	Brown
170026825	OTM - applicator	SOYBEANS	IA	Franklin
170026842	OTM - Non-Applicator	SOYBEANS	VA	Brunswick
170026848	OTM - Non-Applicator	SOYBEANS	MN	Freeborn

RESTRICTED

IL	PUTNAM	7/21/2017	7/28/2017	7/31/2017
IL	FAYETTE	7/21/2017		
SD	HAMLIN	7/21/2017	7/26/2017	7/26/2017
MN	LYON	7/21/2017	8/11/2017	8/11/2017
IL	CHRISTIAN	7/21/2017		1/1/2017
KS	BROWN	7/21/2017		
MN	NOBLES	7/21/2017	7/21/2017	7/21/2017
SD	KINGSBURY	7/21/2017	7/24/2017	7/24/2017
MN	MURRAY	7/21/2017		
IA	VAN BUREN	7/21/2017	8/29/2017	8/30/2017
IA	HAMILTON	7/21/2017	7/27/2017	7/27/2017
OH	VAN WERT	7/21/2017	8/29/2017	9/1/2017
SD	LAKE	7/21/2017	7/27/2017	7/28/2017
SD	LAKE	7/21/2017	7/27/2017	1/1/2017
ND	RANSOM	7/21/2017	7/26/2017	7/27/2017
IL	CLINTON	7/21/2017	8/25/2017	8/29/2017
IA	WOODBURY	7/21/2017	7/17/2017	7/17/2017
IA	MONONA	7/21/2017	10/2/2017	10/4/2017
MN	MURRAY	7/21/2017	7/21/2017	7/21/2017
IL	HAMILTON	7/21/2017	7/24/2017	7/24/2017
MN	FREEBORN	7/21/2017	9/8/2017	9/8/2017
IL	LIVINGSTON	7/21/2017	8/30/2017	1/1/2017
SD	LAKE	7/21/2017	8/4/2017	8/7/2017
MN	MARTIN	7/21/2017	7/24/2017	7/28/2017
MN	MARTIN	7/21/2017		
MN	NICOLLET	7/21/2017	8/29/2017	8/29/2017
IA	LOUISA	7/21/2017	7/21/2017	7/24/2017
IL	DOUGLAS	7/21/2017	7/25/2017	7/26/2017
IL	WAYNE	7/21/2017	8/31/2017	8/31/2017
SD	MCCOOK	7/24/2017	7/31/2017	8/1/2017
MN	REDWOOD	7/24/2017	8/10/2017	8/21/2017
IL	MORGAN	7/24/2017	7/25/2017	7/26/2017
IL	MORGAN	7/24/2017		
SD	HUTCHINSON	7/24/2017	8/28/2017	8/30/2017
IA	LYON	7/24/2017	7/27/2017	7/27/2017
MN	STEVENS	7/24/2017	8/18/2017	8/21/2017
SD	KINGSBURY	7/24/2017	7/31/2017	7/31/2017
IA	CHEROKEE	7/24/2017	7/24/2017	7/27/2017
NC	HYDE	7/24/2017	7/24/2017	7/25/2017
IA	CRAWFORD	7/24/2017	7/25/2017	7/27/2017
PA	ERIE	7/24/2017	7/27/2017	7/28/2017
IL	RANDOLPH	7/24/2017	8/21/2017	8/22/2017
IA	MAHASKA	7/24/2017	8/24/2017	8/28/2017
MN	BROWN	7/24/2017	9/5/2017	9/7/2017
IA	FRANKLIN	7/24/2017	7/24/2017	7/24/2017
VA	BRUNSWICK	7/24/2017		
MN	FARIBAULT	7/24/2017		

RESTRICTED

		Custom Applicator
		Pending Visit
6/10/2017 10:00	6/10/2017 15:00	Grower
		Grower
		Missing Information
		Pending Visit
		Grower
6/26/2017 20:00	6/26/2017 21:00	Custom Applicator
		Pending Visit
		Custom Applicator
7/26/2017 13:00	7/26/2017 16:00	Custom Applicator
		Grower
6/26/2017 14:15	6/26/2017 15:20	Custom Applicator
		Missing Information
6/28/2017 8:00	6/28/2017 8:29	Custom Applicator
		Grower
6/20/2017 8:15	6/20/2017 10:00	Custom Applicator
		Custom Applicator
6/26/2017 9:00	6/26/2017 15:00	Grower
6/12/2017 13:00	6/12/2017 15:00	Grower
		Grower
		Missing Information
		Grower
6/20/2017 10:00	6/20/2017 17:00	Grower
		Pending Visit
		Grower
6/26/2017 9:00	6/26/2017 9:45	Custom Applicator
6/20/2017 10:00	6/20/2017 11:00	Grower
		Custom Applicator
7/1/2017 12:00	7/1/2017 13:40	Grower
		Grower
6/22/2017 9:00	6/22/2017 11:00	Grower
		Pending Visit
7/7/2017 16:05	7/8/2017 10:37	Grower
6/26/2017 9:00	6/26/2017 10:30	Grower
6/22/2017 10:00	6/22/2017 15:00	Grower
		Grower
6/27/2017 5:30	6/27/2017 7:00	Custom Applicator
7/10/2017 11:00	7/10/2017 11:00	Grower
6/20/2017 8:00	6/20/2017 9:45	Custom Applicator
6/28/2017 10:00	6/28/2017 12:00	Custom Applicator
		Grower
		Grower
		Grower
6/27/2017 12:00	6/27/2017 14:00	Custom Applicator
		Pending Visit
		Pending Visit

RESTRICTED

RESTRICTED

RESTRICTED

41.085	-89.105	41.085
44.587005	-97.42138	44.587005
44.27602	-95.98983	0
44.1363	-95.5027	44.1363
44.303771	-97.311321	44.303771
40.639583	-92.215603	
42.601101	-93.604553	42.601101
40.950797	-84.542294	40.946333
43.987805	-97.22785	43.98705
46.540897	-97.888975	46.536177
38.822173	-89.285458	999
42.238393	-96.193228	42.238393
42.247427	-96.190281	42.238393
43.921135	-95.863807	43.921694
37.950876	-88.452671	37.950876
43.800871	-93.288097	666
43.9936	-97.2493	0
43.747316	-94.733827	43.747316
44.396198	-94.280845	44.399482
40.031137	-91.313794	41.031137
39.739372	-88.339438	33.739061
38.542198	-88.470769	38.542198
43.537222	-97.499369	43.532586
44.26145	-95.37218	0
39.706291	-90.29641	39.706291
43.169431	-97.446088	43.1691
43.440119	-96.116052	42.440119
45.5842	-95.9143	48.5848
44.1881	-97.3754	0
42.506968	-95.62473	42.506968
35.563169	-76.251745	35.563169
42.221845	-95.322535	42.222845
41.9222	-79.9052	41.9222
37.75953	-89.600033	999
41.234039	-92.506565	41.234039
44.80058	-94.869044	44.180058
42.71717	-93.360172	42.71717

RESTRICTED

-89.105	
-97.42138	130
0	85
-95.5027	
-97.311321	
	36
-93.604553	371
-84.577044	40
-97.227805	49
-97.888947	60
-999	20
-96.193228	75.8
-96.193228	9
-95.871575	155
-88.452671	100
666	48
0	
-94.733827	
-94.280845	23
-91.313794	67.5
-88.339583	300
-88.470769	
-97.498208	75
0	210
-90.284838	44
-97.441177	83.5
-96.116052	290
-95.5143	840
0	
-95.62473	142
-76.251745	300
-95.323535	221
-79.9052	86
-999	22
-92.506565	13.03
-94.869044	
-93.360172	84

RESTRICTED

OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT

WATER_COND||OTHER_HERB||DRIFT_REDTN_AGT

OTHER_HERB||ADJVNT_SURFCT

OTHER_HERB||DRIFT_REDTN_AGT

ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
OTHER_HERB||DRIFT_REDTN_AGT

OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND

DRIFT_REDTN_AGT||OTHER_HERB

OTHER_HERB||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||DRIFT_REDTN_AGT

OTHER_HERB||DRIFT_REDTN_AGT
ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
OTHER_HERB||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURFCT

RESTRICTED

Round Up PowerMax| |Strikezone| |Smoke

Powermax| |Tapout| |Zaar| |Strikezone

Class act ridion| |Rwmax| |Ag 16098

Select Max| |Strike Zone

Roundup PowerMax| |Trapline Pro 2

Class Act Ridion| |AG16098| |Warrant| |Select Max| |PowerMax| |XtendiMax| |Supurb HC

Roundup Powermax| |Ag16098| |ClassAct Ridion
Roundup PowerMax| |Reign

Powermax| |AG 16098| |Class act ridion

Veracity| |Roundupweathermax

Valor| |Tricot DF| |Roundup Powermax

Strike force| |Reign

Clethodim| |Ensure Elite-5 pts/100gal
Class Act Ridion| |XtendiMax| |Section Three| |PowerMax| |AG16098
Trapline Pro2| |Powermax

Strike Force| |Xtendimax w/ Vaprogrip
Pinpoint| |Roundup power max | |First rate
Strike Force| |Reign| |XtendiMax| |PowerMax
RoundupMax| |Synchrony| |Warrent

Interlock| |Durango| |Preference

RESTRICTED

32||2.5||9	XTENDIMAX	22
32||10||8||2.4	XTENDIMAX	22
10||24||10	XTENDIMAX	22
8||2.4	XTENDIMAX	22
32||10	XTENDIMAX	22
7.68 oz||7.68 oz||2 pt||6 oz||28 oz||22 oz||0.25 pt	XTENDIMAX	22
32||6.4||0.75	XTENDIMAX	22
	24 XTENDIMAX	22
32||.||.	XTENDIMAX	22
8 oz||22 oz	XTENDIMAX	22
3||5||32	XTENDIMAX	22
1qt/100 gal||2pt/1	XTENDIMAX	22
6oz||5	XTENDIMAX	22
12 oz||22 oz||4 oz||32 oz||8 oz	XTENDIMAX	22
5pt/100 gal||24	XTENDIMAX	22
4 oz||22 oz	XTENDIMAX	22
1 gal/100 gallons||32 oz||.2 oz	XTENDIMAX	22
4 oz||2 oz||22 oz||24 oz	XTENDIMAX	22
24||0.2||0.24	XTENDIMAX	22
2||24||9.	XTENDIMAX	22

RESTRICTED

Xtendimax

Monsanto

Xtendimax

Engenia

XtendiMax

Unknown

Not Sure

Xtendimax

Monsanto

BASF

Xtendimax

RESTRICTED

Engenia				
		40	10	8
Xtendimax				
		45	15	14
		40		12
Xtendimax				
		45	15	15
BASF		55	12	10
		40	12	12
	99			
		999	12.5	8
Unknown		12	15	13
		38	10	10.5
Not Sure				
		30		
		50	12	12
Engenia				
		35	15	8
Xtendimax				
		20	15	7
Engenia adjacent		32	15	7.5
		50	13	10
		60	15	8
		40	15	14
		40	13.8	10
		35	10	12
		30	11.5	10
Neighbor				
		40	20	12

RESTRICTED

TEEJET		24	
	TTI 110-06	24	
TEEJET		30	
	Greenleaf TADF06D	34	120
TEEJET		24	120
TEEJET		30	120
	TT 11003	24	
	TTI11006	15	
TEEJET		29	
	Green leaf TDXL 11006-D	30	120
TEEJET		24	90
TEEJET		24	80
TEEJET		24	90
	HYPRO ULD 120-04	20	120
TEEJET		20	60
	Wilger UR110-08	26	120
TEEJET		20	
TEEJET		24	90
TEEJET		20	120
	Turbo Drop TD 03 (D type)	36	100
TEEJET		24	

RESTRICTED

4	NE	APP
13	NW	APP
8	NW	APP
8	NW	
4.3	E	ANEMOMETER
11	W	APP
7	NW	APP
5	SE	
5	NW	APP
10	W	APP
6	S	ANEMOMETER
11	NE	
7	W	APP
7	NW	APP
10	S	
5	NW	
4	SE	APP
3	NW	
12	SW	APP
10	W	
8	SW	ANEMOMETER

RESTRICTED

Kestrel 1000		
	64	
	78	
	70	
Experience		
	60	70
	80	69
DTN	70	
	88	35
Phone/physical view	65	
Weatherstation	66	
	50	
Self check	80	
	79	99
Local station report	78	

RESTRICTED

DRY		
		NA
		RoundupPowerMax
MOIST		Unknown
		Gatlin, clethodim; Sitka, crop oil
		Na
DRY		
MOIST		
		Roundup
		Same as sprayed Glystar + Flexstar
		Boundary, Powermax, Flexstar
		Laudis
DRY		
DRY	70	Xtendimax
MOIST		Unknown
		Resicore, Stinger, Rup, interlock
MOIST		
		Roundup powermax
		Roundup + Explorer(Callisto)
		Flexstar, Roundup
DRY		
MOIST		
DRY	79	
DRY		See above
		Na
		Same mix

RESTRICTED

Xtendimax	
Water	Triple rinse
NA	
NA	
Water	Triple rinse
NA	
Water	None
Water	
Unknown	Unknown
Water	Triple rinse tank cleaner
Na	
Water, mix in field	Triple rinse with one tank cleaner
XtendiMax	
Water	Xtendimax
None	
N/A	
N/A	
Water	Triple
Water	
Roundup	
Xtendimax	Triple rense
99	
Unknown	Triple rinse out
NA	
Xtendimax	Triple rinse
Water	Triple rinse
Mix in field	Power wash tank, triple rinse/tank clean
Water	Triple rinse
Flexstar, Roundup	
Water	Triple rinse with tank clea the new tner
Water	3 times rinsed with all clear sprayer cl
Water	Triple rinse with tank cleaner
NA	Some product left in lines after 3x rins
Na	
Water	
Water	
Water	

RESTRICTED

Rain

Dry

Good

Normal to dry

Increasing temp 10-15mph wind. Wind switch e-nw

Dry

Windy
Good

Warm humid dry

Dry and hot
Clear hot

Normal to dry

Hot dry

Hot & dry
Very dry
Normal

Warm, dry
Normal
Warm, dry
No rain for 1 wk

Good

RESTRICTED

	None
	Field shows signs of volitizing
	Beans growing out of it & improved per Daniel
	NA
	Every R2 field is cupped
	Drought conditions
	None
	Suspected UAN contamination
Normal to dry	Nothing abnormal reported
	Followed Label quite well.
	Comments
	Mix XtendiMax in the field
	Road separates source and cupped field
	None
Good	Grower left at least an 80' buffer on the E(drifte
	Does not appear to be a grower application issue
	Wind direction and speed unknown
	.
	None
Dry and hot	Sprayer boom contamination
Clear	None
	None
Normal to dry	Nothing abnormal reported
	Clint said neighbor sprayed when wind was out of N
Hot dry	Driftee North
Hot & dry	Nothing abnormal
Very dry	Three application dates, see notes
	Label recommendations
	Direct Inject system used for XtendiMax
	Very contentious applicator
	Winds were at 15 mph when done spraying
	Normal
	Comments
	None
	.
	Fence line drift

RESTRICTED

62.5

8.4

12.5

12.9

17.2

53 Unknown

13

14

MXXMO223DS

RESTRICTED

V4	6
R1	4
V3	3
V1	5
V5	3
V5	5
	99
V3	3
V3	1
V4	4
V4	3
R3	5
R1	6
R1	6
R1	8
PP	99
R1	99
V3	6
	99
	5
V3	3

RESTRICTED

NORMAL

NORMAL

DROUGHT_STRESSED

NORMAL

DROUGHT_STRESSED

NORMAL

NORMAL
NORMAL

NORMAL

NORMAL
NORMAL

NORMAL

NORMAL

NORMAL
NORMAL
NORMAL

NORMAL
NORMAL
NORMAL

9 node DROUGHT_STRESSED

NORMAL

RESTRICTED

R3
R4

R4

R6
R1
R5
R3

R1
R5
R2
R8
R4
R3
R6

R3
R3

R5
R3
R4
R5
R3
R6
R2

R3
R3
PP
R3
R2
R1
PE

R4
R6
R6
R3

RESTRICTED

	12	16
R4	3	5
R4	3	6
R3	15	15
R5	10	12
R6	10	12
R2	6	8
R5	12	19
R4	9	10
R3	4	4
R5	99	38
R2	8	8
R8	99	99
R4	99	99
R3	8	10
R6	16	20
R3	4	4
R3	3	3
R6	9	12
R3		12
R4	5	6
R5	12	99
V5	9	9
R6	5	5
R3	8	10
	15	13
R3	13	13
R4	99	12
R3	2	2
R3	99	99
R1	8	10
R2	99	99
	7	9
R4	99	99
R6	15	20
R6	11	11
R3	8	7

RESTRICTED

16	18	R4
24	30	
34	36	
999	999	R3
24	30	
28	28	
16	30	
20	32	
24	20	
18	20	
36	99	
12	15	
30	30	
999	99	
16	30	
24	35	
0	0	
30	40	
34	42	
	16	
15	15	
30	43	
30	30	
48	42	
8	30	
36	52	
24	30	
999	30	
36	38	
99	99	
12	16	
99	36	
18	24	9 node
38	40	
36	40	
45	45	
24	32	

RESTRICTED

R4

South edge of field is flood plain of drainage dit
N/A

Comment
Wind switched from E to W at 9 am
Source field is Inquiry #170026158

On the E side of the source field 3' waterhemp
SE Xtend SB, E lake, NE & SW CRP, NW corn, WSW SB

No

some cupping tapers off north.

In comments

R3

Waited to spray NW 15 acres, west wind when spraye

Wind speed, direction unknown
Weather data shows no wind at 7 am

Winds were out of the SW when spraying

9 node

Comments
None
Engenia source chem.

RESTRICTED

Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	
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Soybeans	
Soybeans	

RESTRICTED

SOYBEANS	3 To 7 Days	N	
CORN			
	In Progress		
	3 To 7 Days	N	
	In Progress		
CORN			
	3 To 7 Days	N	
SOYBEANS			
CORN	3 To 7 Days	N	
	3 To 7 Days		
	3 To 7 Days	Y	100
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
	3 To 7 Days	Y	80
CORN			
CORN			
	3 To 7 Days	Y	132
CORN			
CORN	0 To 2 Days	N	
CORN	3 To 7 Days	N	
CORN	3 To 7 Days	N	
CORN			
CORN	0 To 2 Days	N	
CORN	Over 7 Days	Y	70
CORN	3 To 7 Days	Y	500
CORN	Over 7 Days	Y	120
CORN			
CORN	0 To 2 Days	Y	99
CORN	0 To 2 Days	Y	75
CORN	0 To 2 Days	N	
	3 To 7 Days	N	
CORN			
SOYBEANS			
CORN	0 To 2 Days		

RESTRICTED

N	
N	5
N	
N	
N	
N	1
N	3
N	
N	1.083333333
N	
N	0.483333333
N	
	1.75
N	
N	6
N	2
N	
N	
N	
	7
N	
	0.75
N	1
N	
N	1.666666667
N	
N	2
N	18.53333333
	1.5
N	5
N	
	1.5
	0
N	1.75
N	2
N	
N	
	2

RESTRICTED

170026849	OTM - Non-Applicator	SOYBEANS	NE	Nemaha
170026854	OTM - applicator	SOYBEANS	IA	Lyon
170026870	OTM - applicator	SOYBEANS	MI	Hillsdale
170026878	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170026882	OTM - Non-Applicator	SOYBEANS	OH	Paulding
170026896	OTM - applicator	SOYBEANS	NE	Butler
170026903	OTM - applicator	SOYBEANS	IL	Macoupin
170026907	OTM - applicator	SOYBEANS	SD	Union
170026913	OTM - applicator	SOYBEANS	IL	Knox
170026914	OTM - applicator	SOYBEANS	MN	Faribault
170026937	OTM - Non-Applicator	SOYBEANS	IL	La Salle
170026939	OTM - Non-Applicator	SOYBEANS	MN	Rock
170026950	OTM - Non-Applicator	SOYBEANS	IL	Cumberland
170026957	OTM - applicator	SOYBEANS	SD	Hamlin
170026974	OTM - Non-Applicator	SOYBEANS	IL	Bond
170026977	OTM - Non-Applicator	SOYBEANS	IL	Bond
170026985	OTM - Non-Applicator	SOYBEANS	SD	Spink
170027000	OTM - Non-Applicator	SOYBEANS	IA	Sac
170027008	OTM - Non-Applicator	SOYBEANS	IL	Massac
170027019	OTM - applicator	SOYBEANS	SD	Miner
170027027	OTM - Non-Applicator	SOYBEANS	KS	Wabaunsee
170027032	OTM - applicator	SOYBEANS	IA	Allamakee
170027044	OTM - applicator	SOYBEANS	IL	Brown
170027062	OTM - Non-Applicator	SOYBEANS	IL	Effingham
170027113	OTM - applicator	SOYBEANS	IL	Morgan
170027114	OTM - Non-Applicator	SOYBEANS	MN	Renville
170027116	OTM - applicator	SOYBEANS	ND	Richland
170027117	OTM - applicator	SOYBEANS	KS	Harvey
170027119	OTM - applicator	SOYBEANS	IL	Morgan
170027120	OTM - Non-Applicator	SOYBEANS	ND	Richland
170027123	OTM - applicator	SOYBEANS	NE	Knox
170027162	OTM - applicator	SOYBEANS	NE	Cuming
170027176	OTM - Non-Applicator	SOYBEANS	IL	Edwards
170027194	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170027210	OTM - applicator	SOYBEANS	KS	Coffey
170027227	OTM - Non-Applicator	SOYBEANS	MO	Dunklin
170027229	OTM - Non-Applicator	SOYBEANS	IL	White
170027232	OTM - Non-Applicator	SOYBEANS	IA	Marshall
170027254	OTM - applicator	SOYBEANS	IA	Boone
170027271	OTM - applicator	SOYBEANS	IL	Washington
170027277	OTM - applicator	SOYBEANS	IL	Wayne
170027293	OTM - applicator	SOYBEANS	IL	Clinton
170027299	OTM - Non-Applicator	SOYBEANS	OH	Miami
170027307	OTM - Non-Applicator	SOYBEANS	IA	Bremer
170027312	OTM - applicator	SOYBEANS	IL	Clinton
170027321	OTM - applicator	SOYBEANS	IL	Clinton
170027330	OTM - applicator	SOYBEANS	IL	Clinton

RESTRICTED

NE	NEMAHA	7/24/2017		
IA	LYON	7/24/2017	8/16/2017	8/16/2017
IN	LAGRANGE	7/24/2017	7/25/2017	7/26/2017
MN	RENVILLE	7/24/2017	9/11/2017	9/11/2017
OH	PAULDING	7/24/2017	8/29/2017	9/1/2017
NE	BUTLER	7/24/2017	7/25/2017	7/25/2017
IL	MACOUPIN	7/24/2017	7/27/2017	7/28/2017
SD	UNION	7/24/2017	7/25/2017	7/27/2017
IL	KNOX	7/24/2017	7/27/2017	8/3/2017
MN	FARIBAULT	7/24/2017	7/21/2017	7/27/2017
IL	LASALLE	7/24/2017		
MN	MURRAY	7/24/2017		
IL	EFFINGHAM	7/24/2017	8/28/2017	8/29/2017
SD	HAMLIN	7/24/2017		1/1/2017
IL	BOND	7/24/2017	8/29/2017	8/30/2017
IL	BOND	7/24/2017	8/31/2017	9/5/2017
SD	SPINK	7/24/2017	7/24/2017	7/26/2017
IA	SAC	7/24/2017	9/5/2017	9/5/2017
IL	MASSAC	7/24/2017	9/1/2017	9/6/2017
SD	MINNEHAHA	7/24/2017	7/27/2017	7/27/2017
KS	WABAUNSEE	7/24/2017		
IA	ALLAMAKEE	7/24/2017		
IL	BROWN	7/24/2017	7/25/2017	7/26/2017
IL	EFFINGHAM	7/24/2017	8/28/2017	8/29/2017
IL	SCOTT	7/24/2017		
MN	RENVILLE	7/24/2017	8/10/2017	8/21/2017
ND	RICHLAND	7/24/2017	7/26/2017	7/28/2017
KS	HARVEY	7/24/2017	7/24/2017	7/26/2017
IL	SCOTT	7/24/2017	7/25/2017	7/26/2017
ND	RICHLAND	7/24/2017		
NE	KNOX	7/24/2017	7/25/2017	7/26/2017
NE	CUMING	7/24/2017		1/1/2017
IL	EDWARDS	7/24/2017		
MN	REDWOOD	7/24/2017		
KS	COFFEY	7/24/2017	7/25/2017	7/25/2017
MO	DUNKLIN	7/24/2017		
IL	WHITE	7/24/2017	8/29/2017	8/31/2017
IA	MARSHALL	7/24/2017	8/7/2017	8/15/2017
IA	GREENE	7/24/2017	7/26/2017	7/26/2017
IL	WASHINGTON	7/24/2017	7/26/2017	7/26/2017
IL	WAYNE	7/24/2017	7/26/2017	7/27/2017
IL	MARION	7/24/2017	7/26/2017	7/26/2017
OH	MIAMI	7/24/2017	8/21/2017	8/22/2017
IA	BREMER	7/24/2017		
IL	CLINTON	7/24/2017	7/26/2017	7/26/2017
IL	CLINTON	7/24/2017	7/26/2017	7/26/2017
IL	MARION	7/24/2017	7/26/2017	7/26/2017

RESTRICTED

		Pending Visit
6/29/2017 16:00	6/29/2017 17:30	Custom Applicator
6/27/2017 9:30	6/27/2017 13:00	Grower
		Grower
		Grower
7/7/2017 10:00	7/7/2017 13:15	Custom Applicator
6/26/2017 9:00	6/26/2017 11:00	Custom Applicator
7/3/2017 9:00	7/3/2017 10:00	Custom Applicator
6/26/2017 7:00	6/26/2017 9:00	Grower
7/3/2017 10:00	7/3/2017 17:00	Grower
		Pending Visit
		Pending Visit
		Grower
		Missing Information
		Grower
		Grower
		Missing Information
		Custom Applicator
		Missing Information
6/26/2017 10:00	6/26/2017 11:00	Custom Applicator
		Pending Visit
		Pending Visit
6/13/2017 10:00	6/13/2017 11:00	Custom Applicator
		Grower
		Pending Visit
		Grower
6/20/2017 11:30	6/20/2017 18:50	Custom Applicator
6/21/2017 17:00	6/21/2017 19:00	Custom Applicator
6/27/2017 13:00	6/27/2017 17:00	Custom Applicator
		Pending Visit
6/28/2017 18:00	6/28/2017 20:00	Custom Applicator
		Missing Information
		Pending Visit
		Pending Visit
7/5/2017 15:00	7/5/2017 16:00	Custom Applicator
		Pending Visit
		Grower
		Missing Information
7/26/2017 14:00	7/26/2017 15:00	Custom Applicator
7/6/2017 16:00	7/6/2017 17:00	Custom Applicator
6/22/2017 10:00	6/22/2017 12:00	Custom Applicator
6/26/2017 17:00	6/26/2017 18:00	Custom Applicator
		Grower
		Pending Visit
7/6/2017 17:00	7/6/2017 18:00	Custom Applicator
7/3/2017 8:00	7/3/2017 10:00	Custom Applicator
6/26/2017 13:00	6/26/2017 16:00	Custom Applicator

RESTRICTED

RESTRICTED

RESTRICTED

43.352961	-96.347479	43.352961
41.90512	-84.43986	41.90392
44.522123	-95.027285	44.522139
41.034424	-84.561261	41.00425
41.264415	-97.172197	41.26472
39.06	-89.912	39.06
42.616427	-96.610792	42.616427
40.0871	-90.0719	40.8071
43.759934	-94.125404	43.759934
39.178	-88.308	39.178
38.844	-89.316	38.844
38.843743	-89.316081	999
45.145619	-98.37555	
42.266723	-94.955255	42.260723
37.194215	-88.659611	99
44.273743	-97.364911	44.273743
39.9131	-90.6547	39.9102
39.16	-88.321	39.16
44.84922	-95.23948	0
45.981191	-97.26427	999
38.105449	-97.318079	38.105449
39.6863	-90.1608	39.6801
42.562937	-97.603598	42.562937
38.136853	-95.646637	38.136853
38.198237	-88.298596	38.195038
41.918301	-92.803884	
42.034747	-94.125286	42.034747
38.390307	-89.450292	38.390307
38.439367	-88.610169	38.439428
38.539508	-89.196333	38.539508
89.943343	-84.383996	39.949233
38.661585	-89.253471	38.661585
38.526604	-89.273252	38.519971
38.569973	-89.213897	38.569973

RESTRICTED

-96.347479	95
-84.43992	99
-95.027262	40
-84.56005	200
-97.176911	295
-89.912	40
-96.610792	108
-90.0719	130
-94.125404	600
-88.308	
-89.316	
-999	20
-94.955255	35
99	30
-97.364911	88
-90.6547	24
-88.321	
0	15
999	
-97.318079	
-90.1654	160
-97.603598	118
-95.646637	75.6
-88.298526	1
-94.125286	35
-89.450292	80
-88.61023	131
-89.196333	
-84.384008	23
-89.253471	
-89.27329	
-89.243897	

RESTRICTED

WATER_COND||OTHER_HERB||OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT
OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB||WATER_COND

DRIFT_REDTN_AGT||OTHER_HERB
OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HE
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||WATER_COND||ADJVNT_SURFCT||OTHER_HERB

WATER_COND||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB

RESTRICTED

Class Act Ridion| |Warrant| |Intensity| |XtendiMax| |PowerMax| |AG16098
Capsule| |Buccaneer Plus

AG 16098 .34 qt| |Class act Ridon .17 gal.| |Powermax 32 oz| |Section three. 7 oz| |Super B HC .04 gal.
Roundup Powermax| |Capsule
Reign| |PowerMax
Reighn| |LI 700| |Powermax

Astonish| |Round up| |Capsule

Intact| |Warrant| |Xtentimax| |Roundup Powermax | |FS Certin

Trapline Pro 2| |Roundup PowerMax
Powermax| |Class Act Ridion | |Ag16098| |Interlock | |Xtendimax | |Outlook
Intact| |FSCertin| |Roundup Powermax | |Xtendimax

Xtendimax| |Roundup | |Wheelhouse pro| |Capsule

Ag16098| |Class Act Ridion | |Superb | |Roundup power max

Class act ridion| |RPMax| |Section 3| |Ag19068
FS Intention| |FS Certin| |PowerMAX
Reign| |Xtendimax | |Powermax
FS Intention| |FS Certin| |PowerMAX | |Warrant Ultra

FS Intention| |FS Certin| |PowerMAX
FS Intention| |FS Certin| |PowerMAX | |Warrant Ultra
FS Intention| |FS Certin| |PowerMAX | |Warrant

RESTRICTED

11.54 oz||48 oz||6 oz||22 oz||32 oz||4 oz	XTENDIMAX	22
2qt/100||1.5qt	XTENDIMAX	22
/A||/A||/A||/A||/A	XTENDIMAX	22
32||9.6	XTENDIMAX	22
Qt/100||32	XTENDIMAX	22
4.8||4.8||32	XTENDIMAX	22
	XTENDIMAX	22
5.4||32||6.4	XTENDIMAX	22
10||48||22||32||10	XTENDIMAX	22
8oz||22	XTENDIMAX	22
32||1g/00||2qt/0||2oz||22oz||12 oz	XTENDIMAX	22
9||9||32||22	XTENDIMAX	22
22||22||10||9.6	XTENDIMAX	22
6.4oz||19.8z||4.8oz||32oz	XTENDIMAX	22
10||28||4||9	XTENDIMAX	22
2qt/100||2qt||32	XTENDIMAX	22
2qts/100||22 oz||32 oz	XTENDIMAX	22
9.6oz/ac||9.6oz||32||40	XTENDIMAX	22
2qt/100||2qt||32	XTENDIMAX	22
2qt/100||2qt||32||40	XTENDIMAX	22
2qt/100||2qt||32||32	XTENDIMAX	22

RESTRICTED

Not Sure
Xtendimax

N/A

N/A

Na

Engenia

Xtendimax

unk

RESTRICTED

	50	15	10
	40	15	8
Not Sure			
Xtendimax			
	50	17	11
	30	20	15
	25	12.5	12
	40	15	9
	35	15	10
N/A			
N/A			
	50	15	11
	40	15	15
Na			
	35		10
	40		14
Dicamba	35	20	12
	35		13
None	40	15	14
unk			
	35	16	11
	40	15	12
	30	15	10
	48	15	11
	48	15	11
	48	15	11
	48	15	11

RESTRICTED

	Tee Jet TTI11006		30	90
TEEJET			24	90
	TTI11005		40	
	TTI 11005		24	120
		10105	12	90
TEEJET			22	90
	Ai 11003		24	
TEEJET			24	
	TDXL 110 05 D		20	120
TEEJET			20	100
	Hydro guardian 05		24	120
	Turbo Tee Jet TTI 110-06		20	120
TEEJET			24	100
	Uld120-05		24	100
TEEJET			22	120
	Teejet TTI 11006		22	120
	TTI11006		24	100
TEEJET			22	120
TEEJET			22	120
TEEJET			22	120
TEEJET			22	120

RESTRICTED

10 N	APP
8 W	
6 NE	ANEMOMETER
3 W	APP
5 NW	
4 W	ANEMOMETER
6 NW	
6 NE	APP
7 S	APP
7 NW	APP
14 S	ANEMOMETER
5 S	ANEMOMETER
3 NW	APP
15 NW	APP
7 N	APP
4 NE	APP
4 SE	
4 N	APP
3 N	APP
4 S	APP
8 NW	APP

RESTRICTED

	80	
National Weather Service	75	50
	74	
	77	
	70	65
Weather station		
	80	
	80	40
	80	
	85	70
	85	55
Laptop Intellicast	76	88
	70	40
	88	55
	87	76
	72	48

RESTRICTED

DRY		XtendiMax
MOIST		Buccaneer Plus
		Liberty Link
		Unknown
DRY		Extendimax
DRY		Xtendimax
DRY		
DRY		
		Na
		99
DRY		
DRY		Dedicated DiCamba Sprayer
		Cobra, Flexstar, Powermax
		Flexstar
DRY	85	Xtendimax
		Roundup PowerMax, Warrant
		Xtendimax
		Xtendimax/PMAX
DRY	71	Xtendimax
		Unknown
		Xtend dedicated

RESTRICTED

Water, mix in field	Triple rinse/tank cleaner used,
Water	Still spraying xtendimax
Water	
Unknown	
Water	
Extendimax	Sprayed more Extendimax
Water	Triple rinse
Roundup	Xtend
Water	Rinse with tank cleaner
Water	
N/A	
Na	
Water	
Water	Triple rinse
None	Dedicated DiCamba Sprayer
Water	
NA	
Water	Triple Rinse with AMS cleaner
Water, class Act Ridion, dra	Dedicated xtendimax
Cobra, FlexStar, Powermax	Double Rinse, Boom Flush
Water	Triple rinse
Water/Xtendimax	Triple rinse
na	
Water	Triple rinse
Xtendimax/PMAX	Xtend dedicated
Powermax, water&Reign	Triple Rinse with tank cleaner
Xtendimax	3x rinse
Unknown	
Xtendimax	Xtend dedicated
XtendiMAX	Xtend dedicated
Xtendimax	Xtend dedicated

RESTRICTED

Very dry, warm
Next day warm & windy

Dry
Clear and dry
Dry hot
Rained 3 days later
Normal

Dry

Dry

NA
Normal
Dry

Dry, hot

Dry

Dry
Dry, hot
6/22 .1"rain,6/23.5"rain81 degrees6/24,77&dryWNW 3
Dry, hot

Dry, hot
Dry, hot
Dry, hot

RESTRICTED

Very dry	Remove nozzles & screens during sprayer clean out
Warm- hot	Stated did not allow buffer
	None
	None
	2 fields
	Done right
Hot dry	Retailer was not involved within field or sold th
	The neighbor said don't worry abut it
	None
	None
	None
	Comments
	None
	Possible volatility
Dry	Used buffer , still Damage in low areas above.
	None
	Clara city Coop sprayed neighbors field.
	Good Application Practices
	Looked professional
	Seems all Requirements followed
	None
Wind change after spraying	None
	na
	Just got neighbor endrows
Dry, hot	Xtend sprayed N-S.
6/22 .1"rain, 6/23 .5"rain81 degrees, 3mph SSW	Not much if any buffer
Dry, hot	None
	None
	Tree lines on both W & S sides
	Buffer used around house; 120' NE & S.
Dry	Sprayed over 2 days due to wind shift.

RESTRICTED

16.3
90

6.88

22.4

4.13 MXXM031202

43.18

20.3

13

22.5 MXXM0124DS
3.3

15.8
33

RESTRICTED

V5	5
V3	4
V5	5
V4	5
R2	2
V2	3
V4	4
V4	3
V3	5
V4	99
	4
V3	4
R1	6
Vn	8
V2	2
V4	99
R1	6
V4	99
V4	99
V4	99
V4	99

RESTRICTED

	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
Flowering	NORMAL
	NORMAL
	NORMAL
	NORMAL
	DROUGHT_STRESSED
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL

RESTRICTED

	R3
	R1
	R5
	R6
	R5
	R1
	V5
	R3
	R2
	R4
	R4
	V5
179.83 acres affected	R2
	R4
	R5
	R2
	R2
	R4
	R6
	R4
	R2
	R2
	R2
	R6
Soybeans	R3
	R2
	R3
	R3
	R3
	R6
	R2
	R3
	R1

RESTRICTED

R3	16	16
R1	7	7
R7	8	12
R6	13	13
R5	10	11
R2	11	12
	5	10
R3	11	16
R2	9	9
R4	99	99
R4	99	99
R6	99	99
	11	
R5	10	10
R5	9	11
R3	7	8
R2	8	8
R4	99	99
R6	11	11
R4	99	99
	8	5
R2	8	8
	8	11
R1	11	10
R6	12	12
	20	
R2	8	8
R3	99	99
R3	9	9
R3	99	99
R6	18	19
R2	99	99
R3	99	99
R1	99	99

RESTRICTED

30	30	
28	30	
24	28	
30	30	
36	36	
26	32	
24	24	
30	30	
24	30	
30	40	
38	99	
30	32	
30		
32	36	
36	42	
15	24	
22	22	
36	40	
36	46	
999	99	
26	22	Flowering
20	22	
20	20	
16	18	
44	38	
34		
18	30	
24	24	
32	36	
24	24	
29	29	
20	20	
20	20	
18	18	

RESTRICTED

None
None
Buffer is on south side of field

V10

None
See notes

Comments

R 3

R3

Beans in so. & east field cupped

Windy day of app

planted 06-02-2017

None
SSE wind @ 4 blowing toward Xtendimax Source field
Double crop beans
None

Fall spray

RESTRICTED

Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

CORN	Over 7 Days	N	
	0 To 2 Days	N	
CORN			
CORN			
	0 To 2 Days	Y	240
CORN	3 To 7 Days	N	
CORN	0 To 2 Days		
CORN	3 To 7 Days	Y	100
	0 To 2 Days	Y	60
CORN			
	In Progress		
CORN			
CORN			
	3 To 7 Days	N	
	In Progress		
CORN	0 To 2 Days	Y	120
CORN			
	In Progress		
SUGARBEET			
	0 To 2 Days	Y	999
	0 To 2 Days	Y	300
SOYBEANS	0 To 2 Days	Y	120
CORN	0 To 2 Days	Y	110
	In Progress		
CORN	0 To 2 Days	N	
CORN			
CORN			
	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	Y	100
	0 To 2 Days	N	
CORN	0 To 2 Days	N	
SOYBEANS	0 To 2 Days	Y	120
SOYBEANS	0 To 2 Days	N	

RESTRICTED

	1.5
	3.5
N	
N	3.25
N	2
N	1
	2
N	7
N	
N	
N	
N	
N	1
	1
N	
N	7.333333333
	2
	4
N	2
N	
	1
N	1
N	1
N	2
	1
	1
	2
	3

RESTRICTED

170027352	OTM - applicator	SOYBEANS	SD	Union
170027355	OTM - Non-Applicator	SOYBEANS	IA	Clay
170027368	OTM - applicator	SOYBEANS	IL	Clinton
170027369	OTM - applicator	SOYBEANS	KY	Carlisle
170027372	OTM - applicator	SOYBEANS	IL	Madison
170027373	OTM - Non-Applicator	SOYBEANS	IL	Washington
170027385	OTM - applicator	SOYBEANS	IL	Mason
170027390	OTM - Non-Applicator	SOYBEANS	MO	Bates
170027396	OTM - applicator	SOYBEANS	IL	Mason
170027409	OTM - Non-Applicator	SOYBEANS	KS	Sumner
170027422	OTM - Non-Applicator	SOYBEANS	MN	Lincoln
170027429	OTM - Non-Applicator	SOYBEANS	IL	Montgomery
170027437	OTM - applicator	SOYBEANS	IA	Wright
170027445	OTM - applicator	SOYBEANS	IA	Wright
170027450	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170027461	OTM - applicator	SOYBEANS	MN	Renville
170027462	OTM - applicator	SOYBEANS	MN	Renville
170027774	OTM - applicator	SOYBEANS	NE	Jefferson
170027780	OTM - applicator	SOYBEANS	MN	Rice
170027782	OTM - Non-Applicator	SOYBEANS	IL	Livingston
170027788	OTM - Non-Applicator	SOYBEANS	IL	Warren
170027791	OTM - applicator	SOYBEANS	SD	Deuel
170027808	OTM - Non-Applicator	SOYBEANS	KS	Sumner
170027813	OTM - Non-Applicator	SOYBEANS	IL	St. Clair
170027819	OTM - Non-Applicator	SOYBEANS	SD	Lake
170027822	OTM - applicator	SOYBEANS	IA	Hamilton
170027826	OTM - applicator	SOYBEANS	NE	Boone
170027834	OTM - Non-Applicator	SOYBEANS	MN	Jackson
170027850	OTM - applicator	SOYBEANS	MN	Redwood
170027851	OTM - applicator	SOYBEANS	MN	Renville
170027858	OTM - applicator	SOYBEANS	SD	Roberts
170027862	OTM - applicator	SOYBEANS	NE	Knox
170027868	OTM - Non-Applicator	SOYBEANS	ND	Dickey
170027872	OTM - applicator	SOYBEANS	MN	Swift
170027887	OTM - applicator	SOYBEANS	IL	Sangamon
170027888	OTM - applicator	SOYBEANS	IL	Montgomery
170027894	OTM - applicator	SOYBEANS	IL	Montgomery
170027897	OTM - applicator	SOYBEANS	IL	Montgomery
170027907	OTM - Non-Applicator	SOYBEANS	MN	Nicollet
170027911	OTM - Non-Applicator	SOYBEANS	IL	Shelby
170027924	OTM - applicator	SOYBEANS	MN	Nobles
170027927	OTM - applicator	SOYBEANS	OH	Stark
170027935	OTM - applicator	SOYBEANS	IL	Macoupin
170027939	OTM - applicator	SOYBEANS	IL	Macoupin
170027945	OTM - Non-Applicator	SOYBEANS	MN	Murray
170027953	OTM - Non-Applicator	SOYBEANS	MN	Watonwan
170027962	OTM - Non-Applicator	SOYBEANS	SD	Clark

RESTRICTED

SD	UNION	7/24/2017	7/25/2017	7/28/2017
IA	CLAY	7/24/2017	8/8/2017	8/9/2017
IL	ST. CLAIR	7/24/2017	7/26/2017	7/26/2017
KY	CARLISLE	7/24/2017	7/25/2017	7/26/2017
IL	MADISON	7/24/2017	7/19/2017	7/19/2017
IL	ST. CLAIR	7/24/2017	8/29/2017	8/30/2017
IL	MASON	7/24/2017	7/25/2017	7/28/2017
MO	BATES	7/24/2017		
IL	LOGAN	7/24/2017	7/27/2017	7/28/2017
KS	SUMNER	7/24/2017		
MN	LINCOLN	7/24/2017		
IL	MONTGOMERY	7/24/2017		
IA	WRIGHT	7/24/2017	7/24/2017	7/24/2017
IA	HANCOCK	7/24/2017	7/31/2017	9/20/2017
MN	REDWOOD	7/24/2017		
MN	RENVILLE	7/24/2017	7/24/2017	7/26/2017
MN	REDWOOD	7/24/2017	7/25/2017	7/27/2017
NE	JEFFERSON	7/25/2017	8/23/2017	8/25/2017
MN	RICE	7/25/2017	7/25/2017	7/27/2017
IL	LIVINGSTON	7/25/2017	8/30/2017	8/31/2017
IL	WARREN	7/25/2017	9/7/2017	9/8/2017
SD	DEUEL	7/25/2017	8/2/2017	8/2/2017
KS	SUMNER	7/25/2017		
IL	ST. CLAIR	7/25/2017	8/29/2017	8/30/2017
SD	LAKE	7/25/2017	8/9/2017	8/9/2017
IA	HARDIN	7/25/2017	7/25/2017	7/25/2017
NE	BOONE	7/25/2017	7/27/2017	7/28/2017
MN	JACKSON	7/25/2017	8/28/2017	8/29/2017
MN	REDWOOD	7/25/2017	8/7/2017	8/16/2017
MN	RENVILLE	7/25/2017	7/25/2017	7/26/2017
SD	ROBERTS	7/25/2017	7/28/2017	7/28/2017
NE	KNOX	7/25/2017	6/26/2017	7/26/2017
ND	DICKEY	7/25/2017	7/25/2017	7/25/2017
MN	SWIFT	7/25/2017	7/25/2017	7/27/2017
IL	SANGAMON	7/25/2017	7/26/2017	7/28/2017
IL	MONTGOMERY	7/25/2017	7/25/2017	7/26/2017
IL	MONTGOMERY	7/25/2017	7/25/2017	7/26/2017
IL	MONTGOMERY	7/25/2017	7/25/2017	7/26/2017
MN	NICOLLET	7/25/2017		8/9/2017
IL	SHELBY	7/25/2017		
MN	NOBLES	7/25/2017	7/26/2017	7/28/2017
OH	STARK	7/25/2017	7/25/2017	8/3/2017
IL	MACOUPIN	7/25/2017	7/26/2017	7/28/2017
IL	MACOUPIN	7/25/2017	7/27/2017	7/28/2017
MN	PIPESTONE	7/25/2017	8/22/2017	8/22/2017
MN	WATONWAN	7/25/2017	8/24/2017	8/24/2017
SD	CLARK	7/25/2017	8/8/2017	8/8/2017

RESTRICTED

6/19/2017 7:00	6/19/2017 8:00	Custom Applicator
		Custom Applicator
6/22/2017 11:00	6/22/2017 13:00	Custom Applicator
6/28/2017 8:00	6/28/2017 9:00	Grower
6/26/2017 11:00	6/26/2017 13:00	Custom Applicator
		Grower
6/10/2017 10:00	6/10/2017 11:00	Custom Applicator
		Pending Visit
6/17/2017 10:00	6/17/2017 11:00	Custom Applicator
		Pending Visit
		Pending Visit
		Pending Visit
6/27/2017 12:00	6/27/2017 15:00	Custom Applicator
6/27/2017 10:00	6/27/2017 12:00	Grower
		Pending Visit
7/3/2017 8:00	7/3/2017 10:00	Custom Applicator
7/7/2017 10:00	7/7/2017 12:00	Custom Applicator
20-JUN-17 AM	20-JUN-17 PM	Grower
7/6/2017 10:00	7/6/2017 16:00	Grower
		Grower
		Custom Applicator
6/17/2017 10:00	6/17/2017 18:00	Grower
		Pending Visit
		Grower
		Grower
6/26/2017 12:00	6/26/2017 13:00	Grower
6/30/2017 13:00	6/30/2017 14:00	Custom Applicator
		Grower
7/9/2017 14:00	7/9/2017 15:30	Grower
6/15/2017 6:30	6/15/2017 8:00	Custom Applicator
6/22/2017 10:00	6/22/2017 14:00	Grower
6/28/2017 17:00	6/28/2017 18:00	Custom Applicator
		Missing Information
6/27/2017 7:00	6/27/2017 11:00	Custom Applicator
6/21/2017 12:00	6/21/2017 14:00	Custom Applicator
6/25/2017 11:00	6/25/2017 12:30	Custom Applicator
6/25/2017 8:30	6/25/2017 10:00	Custom Applicator
6/24/2017 6:40	6/24/2017 7:30	Custom Applicator
		Grower
		Pending Visit
7/3/2017 9:00	7/3/2017 19:00	Grower
6/29/2017 12:00	6/29/2017 13:00	Custom Applicator
6/27/2017 8:10	6/27/2017 9:40	Custom Applicator
6/21/2017 15:45	6/21/2017 16:25	Custom Applicator
		Grower
		Grower
		Grower

RESTRICTED

RESTRICTED

RESTRICTED

42.789412	-96.745963	42.789412
43.13079	-95.0722	43.13079
38.600764	-89.677705	38.600764
36.878203	-88.966141	36.878203
38.717861	-89.785469	38.717861
38.392733	-89.680963	38.392733
40.232064	-89.7333	40.232064
40.160647	-89.645309	40.160647
42.678905	-93.651267	42.67457
42.855994	-93.847424	42.855994
44.860831	-94.78527	44.773109
44.6554	-95.073045	44.655423
40.10274	-97.029608	40.10274
44.399499	-93.304311	44.399499
40.83675	-88.699983	40.836742
41.665042	-90.334019	40.571241
44.75915	-96.743613	44.75915
38.38011	-89.704403	38.38011
44.1251	-96.8899	0
42.383376	-92.993069	42.383376
41.39308	-97.581163	41.39308
43.78083	-93.934586	666
44.471443	-95.400623	44.477575
44.590915	-94.908984	44.590915
42.324887	-97.423859	42.324887
90	-90	999
45.384468	-95.691625	45.378147
39.34964	-89.388688	39.34964
39.261	-89.492	39.267
39.283	-89.502	39.283
39.233	-89.627	39.233
44.284648	-94.17104	
43.543188	-95.873426	43.543188
40.929702	-81.151487	40.929702
39.464	-90.127	39.464
39.47	-90.087	39.47
43.880908	-96.054294	99
43.881167	-94.738613	43.891167
44.7911	-97.5991	0

RESTRICTED

-96.745963	38
-95.0722	15
-89.677705	124
-88.966141	87
-89.785469	
-89.680963	39
-89.7333	76
-89.645309	160
-93.65	198
-93.847424	
-94.862346	
-95.07758	
-97.029608	1800
-93.304311	58
-88.700344	35
-90.33342	
-96.743613	1100
-89.704403	145
0	100
-92.993069	30
-97.581163	70
666	6.22
-95.395953	85
-94.908984	
	392
-97.423859	63
999	
-95.691308	
-89.8688	156
-89.492	100
-89.502	155
-89.627	58
	40
-95.873426	
-81.151487	40
-90.127	122
-90.087	42
99	57
-94.738613	
0	60

RESTRICTED

OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB
OTHER_HERB||OTHER_HERB||INSECT_FUNG||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT

OTHER_HERB||OTHER_HERB||OTHER_HERB||TK_NONE||ADJVNT_SURFCT

OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB
WATER_COND||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||WATER_COND
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB
OTHER_HERB||DRIFT_REDTN_AGT||DRIFT_REDTN_AGT

ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

TK_NONE
OTHER_HERB||DRIFT_REDTN_AGT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||TK_NONE||DRIFT_REDTN_AGT

ADJVNT_SURFCT||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
OTHER_HERB
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
ADJVNT_SURFCT
OTHER_HERB||INSECT_FUNG||DRIFT_REDTN_AGT
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

RESTRICTED

PowerMax| |Reign| |Intensity

AG 16098| |Class Act Ridion| |PowerMAX
Roundup PowerMax| |Warrant| |Lambda-CY| |Reign
AG16098| |Class Act Ridion| |PowerMAX

Roundup Powermax| |Fusilade| |Max Supreme

Powermax| |Fusillade DX| |Prefix | |Nutria Fuse Focus 3| |Max Supreme

Select max| |Vaporguard +DRA| |Roundup powermax
Tradition 3| |Roundup weathermax

Veracity elite II| |Select max| |Powermax
Class act ridion| |Powemax| |Select max | |Plexus
Weather Max| |Select | |Vaporguard DRA 10oz| |Warrant 3pts
RUPM| |Lockamba| |Intact

Zaar| |Power Maxx| |Clethodim| |Warrent| |Strikezone

Capsule| |Design| |RPMX| |Select max
Leeway II| |Xtendimax | |Buccaneer Plus

.
Warrant| |Intact| |Veracity Elite II| |Volunteer | |Buccaneer 5 Extra
Xtend| |Leway| |Clense| |Powermax
Xtendimax| |Roundup powermax | |Wheelhouse pro| |Gatlin| |Capsule

Class act ridion| |Select max| |AG 16098| |Interlock
Prefix
Roundup Powermax| |Selectmax| |Capsule
Roundup Powermax| |Capsule
Roundup Weathermax| |Capsule

Leeway II| |Powermax | |Select max
SuperB HC
Roundup Powermax| |Warrant | |Capsule
Roundup Powermax| |Warrant | |Capsule

RESTRICTED

32oz||1 at/	XTENDIMAX	22
2qt/100||2qt||32	XTENDIMAX	22
32||48||2.5||7.68	XTENDIMAX	22
2qt/100||2qt||32	XTENDIMAX	22
48||5 oz.||32oz.		48
32 oz.||5 oz.||2 pts||1 qt.||1.5 q		32
10||6.4||24	XTENDIMAX	22
9.6||22	XTENDIMAX	22
12||9||32	XTENDIMAX	22
24||32||8||6	XTENDIMAX	22
28oz/A||5.5oz||/A||/A	XTENDIMAX	22
22||2qt||2 qts	XTENDIMAX	22
12||22||8||2||12	XTENDIMAX	22
10oz||10||32||6	XTENDIMAX	22
NA||22||32	XTENDIMAX	22
.	XTENDIMAX	22
4 pt||1qt/100||1qt/100||4 oz||26 oz	XTENDIMAX	22
22oz||5pt||5oz||32oz	XTENDIMAX	22
22||22||10||10||6	XTENDIMAX	22
.||.||.||.	XTENDIMAX	22
32oz.		32
28||8||9.6	XTENDIMAX	22
32||9.6	XTENDIMAX	22
32||9.6	XTENDIMAX	22
5||28||5	XTENDIMAX	22
11 oz	XTENDIMAX	22
32||48||0.6	XTENDIMAX	22
32||48||9.6	XTENDIMAX	22

RESTRICTED

	Eugenia	
	Unknown	
Roundup Powermax	Xtendimax	
Roundup Powermax	Xtendimax	
	Extendimax	
	Extendimax	
	Unknow	
	Xtendimax	
	Xtendimax	
		9999
	Status	
	Extendimax	
Powermax	Engenia	

RESTRICTED

		40	12	10
	9999			
		40	15	12
Unknown		45	15	10
		40	15	12
No other		50	15	12
None		50	15	12
		40	11	12
		30		8
.		40	14	7
.		40		7
		40	13	10
		35	20	5.5
Unknow				
Engenia				
		38	10	15
Neighbor		45		12
Herbicide		45	10	8
		45	15	6.5
South of affected field.		40	13	10
		40	15	10
		35		13
		55	15	12
Xtendimax		30	15	12
		35	15	15
		35	15	15
		30	15	15
		45		8
		40	15	10
		20	14	10
		20	15	10

RESTRICTED

	TTI 11004	26	120
	Teejet TTI 11005	24	120
TEEJET		21	100
	Teejet TTI 11005	24	120
TEEJET		24	120
TEEJET		24	120
TEEJET		24	
TEEJET		24	
	Wilger dr 110-10	20	
	Wilger dr 110-10	20	
TEEJET		24	
TEEJET		24	
	TTI 110-06	24	
TEEJET		30	120
	TTI 11003	24	90
TEEJET		29	
	Wilger Dr 110 10	20	
TEEJET		24	90
TEEJET		24	100
	Tdxl 110-04 D	20	
	TT 08	24	120
	TTI 11006	24	120
	TTI 1106	24	120
	TTI 11005	24	120
	TTI ai 110 03	20	
TEEJET		20	90
	TTI 11005	24	120
	TTI 11005	24	120

RESTRICTED

8	NW	
5	S	ANEMOMETER
12	SW	APP
5	N	ANEMOMETER
8	SW	
9	SW	ANEMOMETER
8	NW	APP
14	S	APP
4	SE	APP
7	NW	APP
8	S	APP
6	SW	
4	NE	APP
9	W	APP
6	N	
9	SE	
12	SW	APP
5	NW	APP
5	NW	APP
3	W	APP
7	W	ANEMOMETER
9	W	ANEMOMETER
5	W	ANEMOMETER
4	W	ANEMOMETER
7.5	NE	APP
15	NE	APP
4	NE	ANEMOMETER
6	SW	ANEMOMETER

RESTRICTED

	76	999
	76	89
	75	50
	76	35
On JD Sprayer	60	70
	86	70
Weather records		
	70	
	82	
Airport	80	
Websites		
	70	
	80	
	85	
	72	
	67	
	63	
	78	57
	60	
	90	

RESTRICTED

DRY		Xtendimax	
			9999
		Xtend dedicated	
MOIST	75	Corn herbicides: Dual, Aatrex	
		Xtend dedicated	
		Liberty	
DRY		Roundup Powermax	
DRY	70	Roundup	
DRY			
		Flexstar	
		Xtendimax	
MOIST			
		Liberty	
		Xtendimax	
		Authority MTZ	
DRY			
		Flexstar	
MOIST		Prefix and Powermax	
DRY		Extendimax	
DRY		Extendimax	
DRY		Extendimax	
		Flexstar & Dual	
DRY		NA	
DRY		Xtendimax	
DRY		Xtendimax	

RESTRICTED

Xtendimax	Triple rinse
9999	
Xtend dedicated	Injection sprayer
Water	Triple rinse, tank cleaner
Xtend dedicated	Xtend dedicated
Water	
Roundup Powermax	Triple Rinse
Roundup	Triple rinse and cleaned screens
Water	None
Water	None
Water	Continue to spray
Water	Continue to spray
Water	None
NA	Rinse with tank cleaner
Flexstar	
Xtendimax	
Water	Triple rinse
Water	
N/A	
Water	
Water	Triple rinse
N/A	
Water	Continue to spray
Water	Continue to spray
Water	4x rinse with cleaner 2x
Water	Triple rinse
N/a	
Water	Continue to spray
Prefix and Powermax	Triple rinsed sprayer
Extendimax	Came from Extendimax field
Extendimax	Came from Extendimax field
Extendimax	Came from Extendimax field
Water	
None	Triple
Water	3x +cleaner and 7 other fields sprayed
Xtendimax	Came from Xtendimax field
Xtendimax	Came from Extendimax
99	
Water	
N/A	

RESTRICTED

Hot. Dry

Hot, dry
Normal: sunny, avg temp
Hot, dry

Normal

Normal

Dry
Dry

Warm humid dry
Warm humid dry
Normal
Normak

Normal

Good
Dry

Warm humid dry
Warm dry
Normal
Dry

Warm humid
Normal
Clear and dry
Clear and dry
Clear and dry

Warm humid dry
Dry
Clear and dry
Clear and dry

RESTRICTED

Hot. Dry		
		9999
Dry	Genera,,y sprayed fro N to S.	
Normal: sunny, avg temp	Application requirements reviewed w/grower	
Hot, dry	E to W spraying	
	Good	
	Suspected sprayer contamination from mix tank	
	The first 80 acres we're affected	
	Light cupping	
	Non dra	
	.	
	.	
	Injury less in irrigated areas	
	None	
	None	
	None	
	None	
	Had CPS spray Liberty in Tilden, not happy	
	Drift possibly from corn field to west	
	Uses one sprayer for xtend chemical only.	
	N/A	
	.	
		2
Normal	None	
	Wausa CHS location designated sprayer	
	.	
	At the plant, dealership mixed a load of Xtendimax	
Clear and dry	Done right	
Clear and dry	Done right	
Dry and clear	Done right	
	.	
Dry	Non-sprayed field; alleged drift or poor cleanout	
	Appears to have been done right	
	Appears to have been done right	
	No	
	.	
	Sure when neighbor sprayed wind speed and directio	

RESTRICTED

21.25
14.95 N/A
23.5

0

0 N/A

12.5

67.38
10.83

17.19
26.76
9.97

20.97
7.22

RESTRICTED

V3	3
V3	99
V2	3
V4	99
V5	14
	12
R1	4
R1	4
V5	15
R1	3
V4	5
V5	5
V4	4
V2	2
V5	5
R1	5
V2	1
V5	3
R1	7
V3	3
V5	6
V5	6
R5	6
V5	6
V4	1
R1	6
V5	6
V5	6

RESTRICTED

	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
R4	NORMAL
	DROUGHT_STRESSED
	DROUGHT_STRESSED
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL

RESTRICTED

R1
R4
R2

R2

R3

R2
R5

R2
R2
R3
R2
R5

R2

R4
R3
R2
R2
R5
R3
R2
R3
R3

R1
R4
R1
R2
R2
R4

R3
R2
R1
R1
R6
R4
R3

RESTRICTED

V3	10	3
R4	14	15
R2	99	99
R1	9	10
R2	99	99
	13	14
R3	18	18
	16	16
R2	6	8
R5	12	10
R2	29	20
R2	28	24
R3	15	16
R2	8	8
R5	15	15
	15	15
R3	7	8
R4	15	15
R4	10	11
R1	8	7
R1	8	8
R5	16	19
R3	20	20
R2	3	3
R3	8	8
R3	10	10
	99	99
R1	10	10
R4	16	18
R2	10	13
R2	12	12
R2	13	14
R4	99	99
R3	3	3
R1	11	9
R2	10	13
R1	99	12
R6	99	99
R4	10	10
R3		

RESTRICTED

30	30	
9999	9999	
20	20	
24	28	V-8
18	18	
28	35	R4
30	30	
36	40	R4
24	24	
32	30	
36	36	
40	36	
24	28	
14	18	
36	36	
36	36	R6
26	28	
30	40	
27	35	
28	39	
16	18	
27	34	
45	48	
20	28	
24	30	
24	24	
999	999	
24	28	
36	48	
24	29	
28	31	
30	34	
30	45	
30	38	
24	24	
28	36	
28	32	
24	24	
38	42	

RESTRICTED

Also complained of damage to garden

9999

Affected fields east, west, north of source field

R4 Very dry phytophthora bad on south end

R4

Weather has been very dry
No
Fungicide by airplane

R6

Very very dry area, good corn 75 bushels
Not sure on wind speed or direction

Bought some Xtend soybeans but did not apply Xtend

2 seperate spray dates, damagevseen both times.
None

Visit conducted by Evan Twedt, TA

Greg Sabin believes mix tank was insufficiency rin

RESTRICTED

Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

CORN	0 To 2 Days	Y	100
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN			
	0 To 2 Days	N	
	3 To 7 Days	N	
	0 To 2 Days	N	
	3 To 7 Days	N	
	0 To 2 Days	N	
	0 To 2 Days	N	
	Over 7 Days	N	
CORN	0 To 2 Days	Y	60
CORN			
CORN			
CORN	Over 7 Days	N	
CORN			
CORN			
	0 To 2 Days		
SOYBEANS	0 To 2 Days	N	
CORN			
	Over 7 Days	Y	80
	0 To 2 Days	N	
CORN	3 To 7 Days	Y	270
CORN	0 To 2 Days	Y	110
	0 To 2 Days	N	
	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN			
	0 To 2 Days	Y	120
	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	Y	120
CORN			
CORN			
CORN			

RESTRICTED

N	1
N	
	2
	1
	2
N	
N	1
N	1
N	3
N	2
	2
	2
	6
N	
N	8
N	
	1
N	1
N	
	1.5
N	1.5
	4
N	1
N	
	4
	2
	1.5
	1.5
	0.833333333
N	
	10
	1
	1.5
N	0.666666667
N	
N	
N	

RESTRICTED

170027979	OTM - Non-Applicator	SOYBEANS	MN	Murray
170027982	OTM - applicator	SOYBEANS	SD	Lake
170027986	OTM - Non-Applicator	SOYBEANS	MN	Murray
170027994	OTM - applicator	SOYBEANS	MN	Jackson
170028015	OTM - applicator	SOYBEANS	MN	Murray
170028066	OTM - Non-Applicator	SOYBEANS	IL	Mercer
170028076	OTM - Non-Applicator	SOYBEANS	IL	La Salle
170028152	OTM - applicator	SOYBEANS	OH	Pickaway
170028161	OTM - Non-Applicator	SOYBEANS	MN	Red Lake
170028184	OTM - applicator	SOYBEANS	SD	Jerauld
170028188	OTM - Non-Applicator	SOYBEANS	MN	Rice
170028192	OTM - Non-Applicator	SOYBEANS	KS	Clay
170028193	OTM - applicator	SOYBEANS	MO	Livingston
170028194	OTM - applicator	SOYBEANS	KS	Brown
170028217	OTM - Non-Applicator	SOYBEANS	IL	Kendall
170028221	OTM - Non-Applicator	SOYBEANS	IL	Effingham
170028222	OTM - Non-Applicator	SOYBEANS	MN	Pipestone
170028226	OTM - applicator	SOYBEANS	MN	Murray
170028235	OTM - applicator	SOYBEANS	IA	Clay
170028241	OTM - applicator	SOYBEANS	IA	Buena Vista
170028257	OTM - Non-Applicator	SOYBEANS	SD	Lincoln
170028260	OTM - applicator	SOYBEANS	MN	Nobles
170028270	OTM - Non-Applicator	SOYBEANS	MN	Faribault
170028275	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury
170028281	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury
170028283	OTM - applicator	SOYBEANS	NE	Saunders
170028288	OTM - applicator	SOYBEANS	NE	Knox
170028300	OTM - Non-Applicator	SOYBEANS	IL	Ogle
170028311	OTM - applicator	SOYBEANS	SD	Kingsbury
170028313	OTM - applicator	SOYBEANS	IL	Mason
170028314	OTM - applicator	SOYBEANS	SD	Kingsbury
170028316	OTM - Non-Applicator	SOYBEANS	NE	Cuming
170028317	OTM - applicator	SOYBEANS	NE	Cedar
170028325	OTM - Non-Applicator	SOYBEANS	IL	Douglas
170028327	OTM - applicator	SOYBEANS	IL	Pike
170028336	OTM - Non-Applicator	SOYBEANS	KS	Wilson
170028343	OTM - Non-Applicator	SOYBEANS	SD	Union
170028359	OTM - applicator	SOYBEANS	MN	Otter Tail
170028368	OTM - applicator	SOYBEANS	IA	Hancock
170028375	OTM - Non-Applicator	SOYBEANS	IL	Logan
170028435	OTM - Non-Applicator	SOYBEANS	ND	McIntosh
170028442	OTM - Non-Applicator	SOYBEANS	MN	Martin
170028458	OTM - applicator	SOYBEANS	IL	St. Clair
170028461	OTM - Non-Applicator	SOYBEANS	IL	St. Clair
170028806	OTM - Non-Applicator	SOYBEANS	IL	La Salle
170028810	OTM - applicator	SOYBEANS	MN	Martin
170028816	OTM - applicator	SOYBEANS	MN	Nobles

RESTRICTED

MN	PIPESTONE	7/25/2017		
SD	LAKE	7/25/2017	7/27/2017	7/28/2017
MN	PIPESTONE	7/25/2017		
MN	NOBLES	7/25/2017	8/10/2017	8/10/2017
MN	MURRAY	7/25/2017	8/8/2017	8/8/2017
IL	MERCER	7/25/2017		
IL	LASALLE	7/25/2017	8/9/2017	8/9/2017
OH	MADISON	7/25/2017	8/14/2017	8/17/2017
MN	RED LAKE	7/25/2017	10/5/2017	10/7/2017
SD	JERAULD	7/25/2017	7/26/2017	7/27/2017
MN	RICE	7/25/2017		
KS	CLAY	7/25/2017		
MO	LIVINGSTON	7/25/2017	7/25/2017	7/25/2017
KS	BROWN	7/25/2017	7/26/2017	7/26/2017
IL	KENDALL	7/25/2017		
IL	EFFINGHAM	7/25/2017	8/28/2017	8/29/2017
MN	PIPESTONE	7/25/2017		
MN	PIPESTONE	7/25/2017	8/8/2017	8/9/2017
IA	CLAY	7/25/2017	8/1/2017	8/1/2017
IA	BUENA VISTA	7/25/2017	8/1/2017	8/1/2017
SD	UNION	7/25/2017	8/14/2017	8/14/2017
MN	NOBLES	7/25/2017	8/25/2017	8/28/2017
MN	MARTIN	7/25/2017	9/1/2017	9/1/2017
SD	HAMLIN	7/25/2017	8/30/2017	8/30/2017
SD	KINGSBURY	7/25/2017	8/30/2017	8/30/2017
NE	SAUNDERS	7/25/2017	7/26/2017	7/27/2017
NE	KNOX	7/25/2017	7/25/2017	7/26/2017
IL	DEKALB	7/25/2017	8/24/2017	
SD	KINGSBURY	7/25/2017	7/31/2017	7/31/2017
IL	MASON	7/25/2017	7/26/2017	7/27/2017
SD	KINGSBURY	7/25/2017	7/31/2017	7/31/2017
NE	BURT	7/25/2017		
NE	CEDAR	7/25/2017	8/14/2017	8/17/2017
IL	DOUGLAS	7/25/2017		
IL	PIKE	7/25/2017	7/26/2017	7/31/2017
KS	WILSON	7/25/2017		
SD	UNION	7/25/2017	7/25/2017	7/25/2017
ND	CASS	7/25/2017	7/31/2017	8/2/2017
IA	HANCOCK	7/25/2017	7/27/2017	7/27/2017
IA	POLK	7/25/2017		
ND	MCINTOSH	7/25/2017		7/25/2017
MN	MARTIN	7/25/2017	5/11/2017	8/21/2017
IL	ST. CLAIR	7/25/2017	7/31/2017	8/1/2017
IL	ST. CLAIR	7/25/2017	8/29/2017	8/31/2017
IL	LASALLE	7/26/2017		
MN	MARTIN	7/26/2017	8/9/2017	8/10/2017
MN	NOBLES	7/26/2017	7/26/2017	7/28/2017

RESTRICTED

		Pending Visit
7/8/2017 10:00	7/8/2017 14:15	Custom Applicator
		Pending Visit
6/20/2017 10:00	6/20/2017 11:00	Grower
7/1/2017 7:00	7/1/2017 10:00	Grower
		Pending Visit
		Custom Applicator
6/28/2017 10:00	6/28/2017 16:00	Custom Applicator
		Custom Applicator
6/16/2017 19:00	6/16/2017 21:00	Grower
		Pending Visit
		Pending Visit
6/27/2017 13:00	6/27/2017 14:00	Grower
6/19/2017 8:00	6/19/2017 10:00	Custom Applicator
		Pending Visit
		Custom Applicator
		Pending Visit
6/29/2017 14:00	6/29/2017 20:00	Grower
6/23/2017 7:40	6/23/2017 8:20	Custom Applicator
6/23/2017 9:30	6/23/2017 10:30	Custom Applicator
		Custom Applicator
7/3/2017 10:00	7/3/2017 11:10	Custom Applicator
		Grower
		Grower
		Grower
05-JUL-17 NA	05-JUL-17 NA	Custom Applicator
7/6/2017 8:30	7/6/2017 11:45	Custom Applicator
		Pending Visit
6/26/2017 10:00	6/26/2017 11:00	Custom Applicator
6/29/2017 8:00	6/29/2017 10:00	Custom Applicator
7/10/2017 10:00	7/10/2017 11:00	Custom Applicator
		Pending Visit
7/6/2017 16:00	7/6/2017 17:00	Custom Applicator
		Pending Visit
6/23/2017 12:00	6/23/2017 13:00	Custom Applicator
		Pending Visit
		Missing Information
6/16/2017 10:39	6/16/2017 18:00	Grower
6/26/2017 9:00	6/26/2017 10:00	Grower
		Pending Visit
		Missing Information
		Grower
6/27/2017 17:00	6/27/2017 19:00	Custom Applicator
		Custom Applicator
		Pending Visit
7/5/2017 10:00	7/5/2017 13:00	Custom Applicator
7/2/2017 5:30	7/2/2017 21:30	Grower

RESTRICTED

RESTRICTED

RESTRICTED

43.989396	-97.245276	97.245276
43.816822	-95.348289	43.81895
44.038641	-95.803545	44.036973
41.562815	-88.956551	41.562815
39.673166	-83.28617	39.673166
47.94134	-96.00589	47.9481
44.17596	-98.632244	44.17596
39.827958	-93.64459	39.827353
39.667565	-95.489487	39.667565
39.015	-88.452	39.015
43.885332	-96.054524	43.880424
43.097787	-95.190154	43.097787
42.842775	-95.190721	42.842775
43.185	-96.789224	43.185
43.760224	-95.534436	43.75467
43.803942	-94.247349	666
44.507357	-97.248894	99
44.399127	-97.23017	99
41.415271	-96.592856	41.415271
42.52462	-97.494718	42.524462
44.535245	-97.511406	44.535245
40.2243	-89.7469	40.2176
44.506532	-97.249138	44.506532
42.273768	-97.153565	42316.35
40.1095	-89.4242	40.1095
42.721927	-96.666512	42.721927
46.443134	-96.195678	46.446811
42.9496	-93.58	42.952147
90	-90	90
43.57231	-94.760405	43.57231
38.546716	-89.770387	38.546716
38.546873	-89.775017	38.546586
43.573526	-94.75431	43.57353
43.630048	-95.531904	43.630048

RESTRICTED

-43.989396	316
-95.355689	326
-95.80404	1500
-88.956551	12
-83.286179	300
-96.01013	
-98.632244	158
-93.646112	10
-95.489487	202
-88.452	51
-96.044337	160
-95.190154	77.5
-95.190721	125
-96.789224	
-95.532688	
666	3.38
99	61.34
99	157.5
-96.592856	305
-97.494718	274
-97.511406	13
-89.7341	155
-97.249138	48
-97.294235	87
-89.4242	13
-96.666512	100
-96.198982	188
-92.577185	70
-90	999
-94.760405	93
-89.770387	58
-89.765929	60
-94.769527	167
-95.531904	

RESTRICTED

OTHER_HERB||DRIFT_REDTN_AGT

ADJVNT_SURFCT
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||WATER_COND||OTHER_HERB||OTHER_HERB

OTHER_HERB||ADJVNT_SURFCT||OTHER_HERB||DRIFT_REDTN_AGT
ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||OTHER_HE
ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURFCT||OTHER_HERB

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT||ADJVNT_SURFCT

ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||TK_NONE

DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURFCT
WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURFCT

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||OTHER_HERB||ADJVNT_SURFCT

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB||WATER_COND

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT
WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

RESTRICTED

Roundup Powermax| |Traverse D 2 qt-100 gal

Astonished
AG 16098| |Class act Ridion| |Section 3 | |RR PowerMax

Roundup astonish cap

Powermax| |Capsul| |plexus| |Xtend

AG 16098| |Class Act Ridion| |Xtendimax | |Powermax
Ag16098| |Superb | |Class Act Ridion | |Warrant | |Roundup power max

Powermax| |Class act ridion | |Section three | |AG16098
Class Act Ridion| |AG16098| |PowerMax| |Section Three| |Superb HC| |XtendiMax
Class Act Ridion| |AG16098| |PowerMax| |Superb HC| |XtendiMax

Powermax| |Select max| |Class act ridion | |AG 16098| |Superb hc

Choice Trio 4.2oz| |Powermax 33.5oz| |Volunteer 4.2 oz| |Reign 4.2 oz
Xtendimax| |Roundup | |Wheelhouse pro| |Gatlin

Strikezone| |Round up| |Zaar
FSCertin| |Intact| |Xtendimax| |Warrant| |Roundup Powermax
Strikezone| |Round Up Powermaxx| |Zaar

Xtendimax| |Roundup powermax | |Wheelhouse pro | |Gatlin | |Capsule

Intact| |Warrant| |Roundup Weathermax | |Xtendimax | |FSCertin

Reign| |Class Act Ridion| |Roundup PowerMax
Weathermax| |Selectmax| |Intact| |Certin

Reign| |Strike Force| |PowerMAX

AG 16098| |Powermax | |Section three| |Class act ridion
Class act ridion| |AG 16098| |Clethodim| |Powermax

RESTRICTED

32||2	XTENDIMAX	22
Full rate	XTENDIMAX	22
6.54||11.7||3.27||32.69	XTENDIMAX	22
Na	XTENDIMAX	22
32oz||2qt ||8oz||22oz	XTENDIMAX	22
2 qt/100||2 qt||22||19 oz	XTENDIMAX	22
4.8oz||4.8oz||19.2z||3pts||32oz	XTENDIMAX	22
	XTENDIMAX	22
1.25 pts||12 oz||36 oz||2.74||6 oz||22 oz	XTENDIMAX	22
1.25 pt||12 oz||36 oz||4 oz||22 oz	XTENDIMAX	22
32||6||12||6.4||.	XTENDIMAX	22
/A||/A||/A||/A	XTENDIMAX	22
22||22||10||10	XTENDIMAX	22
1.5||32||16	XTENDIMAX	22
9||9||22||48||32	XTENDIMAX	22
1.6||32||16	XTENDIMAX	22
22||22||10||8||10	XTENDIMAX	22
10||48||32||22||10	XTENDIMAX	22
2qt/100||3qt||28	XTENDIMAX	22
32 oz||5 oz||11 oz||11 oz	XTENDIMAX	22
1qt/100||1qt||32	XTENDIMAX	22
6.2||32||3.4||12.5	XTENDIMAX	22
9.6||6.4||6||32	XTENDIMAX	22

RESTRICTED

Xtendimax

BASF

N/A

Xtendimax
Engina

Fexapan

N/A
N/A

Monsanto

Xtendimax

RESTRICTED

	35	10	12
	40	14.4	8
	53		11
Unknown			
	50		10
Status			
	50	15	10
	42	10	8
	50	9	10
N/A			
My area	40	12	9
Spencer Ag	40	20	14
	40		14
N/A			
	45	13	12
N/A			
N/A			
	26	16	8.5
Xtendimax	35		13
	30	15	12
	50	15	11
	45	15	15
	35	15	13
Status	40	15	10
	30		6
	50	15	6
	60	20.5	10
	40	19.7	12
	25	10	10

RESTRICTED

	Unknown	30	90
TEEJET		22	90
TEEJET		24	120
TEEJET		24	
TEEJET		24	100
	TTI 110 06	20	60
TEEJET		24	100
		24	80
	Hypro. ULD120-06	24	120
	Hypro. ULD120-06	24	120
	Tti 11006	20	
	Turbo Jet Reds	24	
TEEJET		24	100
TEEJET		24	
TEEJET		20	120
TEEJET		24	
TEEJET		24	100
	Turbo Tee Jet TTI 110-05	24	120
	TT 11005	20	
	Hydro ULD 12004	20	80
	Wilger UR110-10	20	120
TEEJET		24	120
	Uld 120 05	20	

RESTRICTED

5	S	
8	N	
7	W	APP
5	S	ANEMOMETER
5	SE	
8	SE	APP
3	S	ANEMOMETER
7	W	APP
13	NW	
15	NW	
10	E	APP
4	NW	ANEMOMETER
5	S	APP
3	NE	APP
4	SW	ANEMOMETER
10	N	APP
5	NW	APP
12	N	ANEMOMETER
4	N	WIND_SOCK
8	NW	APP
4	E	APP
8	SW	ANEMOMETER
9	NE	APP

RESTRICTED

Unknown		82	
Website		72	
		64	61
		78	
Agsync		75	
		85	70
		85	
		80	
	999	60	
	999	63	
		73	
		85	
		75	
		80	
		79	
		70	
		75	40
		81	

RESTRICTED

MOIST	Unknown
MOIST	Halex
MOIST	
	Xtendimax
MOIST	
MOIST	Xtendimax
MOIST	Xtendimax
	Dicamba
DRY	
DRY	
DRY	
	N/A
	Headline
	Durango, Fusilade, AMS, NIS
	Durango, Fusilade, AMS, NIS
DRY	
DRY	Xtendimax
MOIST	
DRY	Xtendimax
DRY	Xtendimax
	Same product
MOIST	Xtend dedicated
	Liberty
DRY	Xtend sprayer

RESTRICTED

Unknown	Unknown
None	None/sprayed residual later
None	Triple rinse with pro tank clean out
Xtendimax	
Water	Rinse
NA	
Powermax	Sprayer was totally clean,triple rinsed
Water	Just Xtendimax
Water/Xtendimax	Triple rinse
Dicamba	
Nothing	Triple Rinse tank cleaner
Hot load mix - no XtendiMax	Triple rinse with tank cleaner
Hot load mix - no XtendiMax	Triple rinse with tank cleaner
N/A	
Water	Continue to spray
N/ A	
Water	
Water	
Water	NA
Water	Triple rinse
Water	Triple rinse
Xtendimax	Triple Rinse
Water	Triple rinse
Water	Triple rinse
None	Triple Rinse/ Tank Cleaner overnight/ Ri
N/A	
Water	Triple Rinse
Water	Triple rinse
N/a	
Water	
Xtend dedicated	Xtend dedicated
Water	
Nothing	Xtend dedicated sprayer
Water	Triple rinse

RESTRICTED

Normal to dry

Hot and humid
Good/ sunny

Normal

Hot and dry

80's some rains
Normal

Dry
Dry
Dry

Warm humid dry

Normal
Dry

Dry
Dry
Dry

Dry,hot

Dry

NA
Breezy

Dry, hot

Dry normal
Warm, dry, humid

RESTRICTED

Normal	No direct drift visible-cupping of field east
Hot and humid	
Sunny/ no rain	N/A
	None
	Normal spray on label
	NA
	None
80's	No buffer wind toward affected fields
Normal	None
	None
Dry	
Very dry	Hot load all products but XtendiMax, add at field
Dry, lacking rain	Wind gust up to 25 mph
	N/A
	.
	Does not appear related,to grower applicatio
	Grower has not used dicamba on farm in 10+ years
	Grower has not used dicamba on farm in decades
	Cupped leaves taper off to North
	Sprayed the borders first
	Nothing
Dry	Application Requirement s followed, movement ?
	Not much damage
	Border around whole field.flexstar,wheelhouse,powr
Dry	Wind Speed and Direction Shift caused PD .
	N/A
	Good Application practices
Below normal	50psi excessive for Hypro nozzle
	Conducted by TA Evan Twedt
	None
Hot,dry	Operator indicated buffer/east edge of source fld
	Custom applied no info
Dry	.
	.

RESTRICTED

53.9 Unknown

13.5

27

4 9999
34.72 MWXM0912DS

27.5

47

24.8 MXXM0104DS

2.2 MWXM1019DS

15

9.9

15.5

RESTRICTED

V5	5
V4	
V4	4
R1	1
V3	3
V5	5
Vn	6
R1	3
R1	7
R1	6
R1	3
V3	3
V5	5
V4	4
V3	6
V4	4
V3	3
V3	5
V4	99
V4	4
V3	99
R1	4
V5	1

RESTRICTED

NORMAL

NORMAL
NORMAL

NORMAL

DROUGHT_STRESSED

NORMAL
NORMAL

NORMAL
DROUGHT_STRESSED
DROUGHT_STRESSED

NORMAL

NORMAL
DROUGHT_STRESSED

DROUGHT_STRESSED
NORMAL
NORMAL

NORMAL

NORMAL

NORMAL
NORMAL

NORMAL

NORMAL
NORMAL

RESTRICTED

R3

R4
R4

R4
R1
R8
R1

R2
R2

R4

R5
R3
R3
R5
R4
R5
R5
R6
R1
R1

R2
R1
R2

R3

R2

R5
R3
R3

R6
R2
R4

R5
R2

RESTRICTED

R4	7	9
R4	7	7
R4	6	7
R4	11	24
R1	1	1
R8	6	99
R1	0	0
R1	8	6
R2	13	13
R4	99	99
R5	7	8
R3	13	13
R3	12	12
	14	14
R4	10	11
R5	21	21
R5	99	99
R6	99	99
R1	11	11
R2	12	8
R3	6	6
R1	8	8
R2	6	6
R4	13	16
R2	10	10
R5	15	16
R4	99	99
R3	6	6
	99	99
R6	99	99
R2	99	99
R4	15	17
R5	6	8
R2	3	3

RESTRICTED

24	30
24	26
25	28
30	36
8	8
20	999
20	30
36	26
20	20
36	9999
31	34
24	28
24	28
999	999
26	32
32	42
38	46
37	48
30	30
16	28
24	26
20	22
24	27
32	36
24	26
999	999
99	999
14	17
999	999
38	43
20	20
36	39
30	33
30	36

RESTRICTED

Half mile travel

None

Followed app. Requirements except wind direction
Slight wind blowing to nonsource field

Field to south is Xtend beans
N/A

Additional Fields on OTM-NA paper form
Beans are significantly shorter close to alleged s

Info from TA's report

Spray fines moved with wind

No information provided

RESTRICTED

Soybeans	
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
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Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

CORN	0 To 2 Days	Y	100
	Over 7 Days	N	
CORN	Over 7 Days	Y	110
CORN	Over 7 Days	N	
WHEAT			
SOYBEANS	0 To 2 Days	Y	150
SOYBEANS	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN			
CORN	Over 7 Days	Y	110
CORN	3 To 7 Days	Y	120
CORN	3 To 7 Days	N	
CORN			
	Over 7 Days	N	
CORN			
CORN			
CORN			
	0 To 2 Days	Y	120
CORN	0 To 2 Days	Y	110
CORN	3 To 7 Days	N	
CORN	0 To 2 Days	Y	120
CORN	3 To 7 Days	N	
CORN	Over 7 Days	Y	120
CORN	0 To 2 Days	Y	120
	3 To 7 Days	Y	110
CORN	0 To 2 Days	N	
CORN	3 To 7 Days	Y	120
CORN			
CORN	Over 7 Days	Y	110
	0 To 2 Days	N	

RESTRICTED

N	4.25
	1
	3
	6
N	
N	2
N	1
	2
N	6
N	0.666666667
	1
N	
	1.166666667
N	
N	
N	
N	
N	3.25
N	
N	1
N	2
N	1
N	1
	1
N	
N	
N	7.35
N	1
N	
N	
	2
N	
N	3
	16

RESTRICTED

170028817	OTM - applicator	SOYBEANS	IL	Sangamon
170028819	OTM - applicator	SOYBEANS	NE	Butler
170028820	OTM - Non-Applicator	SOYBEANS	IL	Sangamon
170028827	OTM - Non-Applicator	SOYBEANS	MN	Martin
170028834	OTM - applicator	SOYBEANS	MN	Lac qui Parle
170028843	OTM - applicator	SOYBEANS	NE	Knox
170028845	OTM - Non-Applicator	SOYBEANS	IA	Woodbury
170028856	OTM - Non-Applicator	SOYBEANS	IL	McLean
170028861	OTM - applicator	SOYBEANS	IL	Montgomery
170028880	OTM - Non-Applicator	SOYBEANS	SD	Miner
170028915	OTM - applicator	SOYBEANS	SD	Kingsbury
170028918	OTM - applicator	SOYBEANS	MN	Otter Tail
170028932	OTM - Non-Applicator	SOYBEANS	MN	Douglas
170028943	OTM - applicator	SOYBEANS	IL	Cumberland
170028948	OTM - applicator	SOYBEANS	MN	Redwood
170028968	OTM - Non-Applicator	SOYBEANS	IL	Kendall
170028991	OTM - Non-Applicator	SOYBEANS	IL	Wayne
170029006	OTM - applicator	SOYBEANS	IL	Wayne
170029009	OTM - Non-Applicator	SOYBEANS	IL	Wayne
170029014	OTM - Non-Applicator	SOYBEANS	IL	Marion
170029024	OTM - Non-Applicator	SOYBEANS	SD	Union
170029027	OTM - Non-Applicator	SOYBEANS	IL	Iroquois
170029032	OTM - Non-Applicator	SOYBEANS	IN	Newton
170029039	OTM - applicator	SOYBEANS	IL	Washington
170029063	OTM - applicator	SOYBEANS	IL	Vermilion
170029064	OTM - applicator	SOYBEANS	IA	Ida
170029067	OTM - applicator	SOYBEANS	IA	Bremer
170029099	OTM - Non-Applicator	SOYBEANS	SD	Hamlin
170029114	OTM - applicator	SOYBEANS	IL	Montgomery
170029119	OTM - applicator	SOYBEANS	MN	Nobles
170029131	OTM - applicator	SOYBEANS	IL	Montgomery
170029153	OTM - Non-Applicator	SOYBEANS	IL	McLean
170029154	OTM - applicator	SOYBEANS	SD	Hamlin
170029164	OTM - applicator	SOYBEANS	NE	Fillmore
170029197	OTM - applicator	SOYBEANS	MN	Redwood
170029201	OTM - applicator	SOYBEANS	IL	Marion
170029204	OTM - applicator	SOYBEANS	ND	Cass
170029207	OTM - Non-Applicator	SOYBEANS	IL	Randolph
170029208	OTM - applicator	SOYBEANS	IA	Plymouth
170029209	OTM - applicator	SOYBEANS	MN	Cottonwood
170029221	OTM - Non-Applicator	SOYBEANS	IL	Bond
170029236	OTM - applicator	SOYBEANS	MN	Nobles
170029240	OTM - applicator	SOYBEANS	NE	Lancaster
170029247	OTM - applicator	SOYBEANS	NE	Gage
170029254	OTM - applicator	SOYBEANS	IA	Sac
170029261	OTM - Non-Applicator	SOYBEANS	IL	Shelby
170029267	OTM - applicator	SOYBEANS	IA	Pocahontas

RESTRICTED

IL	SANGAMON	7/26/2017	7/27/2017	7/31/2017
NE	BUTLER	7/26/2017	7/26/2017	7/27/2017
IL	SANGAMON	7/26/2017		
MN	MARTIN	7/26/2017	8/31/2017	8/31/2017
MN	LAC QUI PARLE	7/26/2017	7/27/2017	8/1/2017
NE	KNOX	7/26/2017	7/26/2017	7/27/2017
IA	PLYMOUTH	7/26/2017	8/30/2017	9/5/2017
IL	MCLEAN	7/26/2017	9/1/2017	1/1/2017
IL	MONTGOMERY	7/26/2017	7/26/2017	7/26/2017
SD	LAKE	7/26/2017		
SD	KINGSBURY	7/26/2017	7/27/2017	7/28/2017
MN	OTTER TAIL	7/26/2017	9/20/2017	9/27/2017
MN	DOUGLAS	7/26/2017		
IL	CUMBERLAND	7/26/2017	7/26/2017	7/26/2017
MN	REDWOOD	7/26/2017	7/26/2017	7/26/2017
IL	KENDALL	7/26/2017		
IL	WAYNE	7/26/2017	8/29/2017	8/29/2017
IL	HAMILTON	7/26/2017	7/26/2017	7/27/2017
IL	WAYNE	7/26/2017	9/1/2017	9/6/2017
IL	FAYETTE	7/26/2017	8/30/2017	8/31/2017
SD	UNION	7/26/2017	8/23/2017	8/24/2017
IL	IROQUOIS	7/26/2017	10/5/2017	10/5/2017
IN	NEWTON	7/26/2017	8/29/2017	8/29/2017
IL	WASHINGTON	7/26/2017	8/1/2017	8/1/2017
IL	VERMILION	7/26/2017	8/5/2017	8/9/2017
IA	IDA	7/26/2017	7/31/2017	7/31/2017
IA	BREMER	7/26/2017		
SD	HAMLIN	7/26/2017	8/9/2017	8/9/2017
IL	CHRISTIAN	7/26/2017	7/24/2017	7/25/2017
MN	NOBLES	7/26/2017	7/26/2017	7/28/2017
IL	CHRISTIAN	7/26/2017	7/24/2017	7/25/2017
IL	MCLEAN	7/26/2017	8/28/2017	8/29/2017
SD	HAMLIN	7/26/2017	8/15/2017	8/15/2017
NE	CLAY	7/26/2017	7/27/2017	7/28/2017
MN	REDWOOD	7/26/2017		
IL	MARION	7/26/2017	7/27/2017	7/28/2017
ND	CASS	7/26/2017	8/2/2017	8/4/2017
IL	RANDOLPH	7/26/2017	9/5/2017	9/7/2017
IA	PLYMOUTH	7/26/2017	7/31/2017	7/31/2017
MN	COTTONWOOD	7/26/2017	7/27/2017	8/10/2017
IL	BOND	7/26/2017	8/29/2017	8/30/2017
MN	NOBLES	7/26/2017	8/21/2017	8/22/2017
NE	LANCASTER	7/26/2017	7/27/2017	7/27/2017
NE	GAGE	7/26/2017	7/27/2017	7/28/2017
IA	SAC	7/26/2017	7/26/2017	7/28/2017
IL	CHRISTIAN	7/26/2017		
IA	BUENA VISTA	7/26/2017	7/26/2017	7/28/2017

RESTRICTED

6/25/2017 10:00	6/25/2017 11:00	Custom Applicator
7/1/2017 10:00	7/1/2017 11:00	Custom Applicator
		Pending Visit
		Grower
7/5/2017 17:00	7/5/2017 19:00	Custom Applicator
6/28/2017 15:00	6/28/2017 16:00	Custom Applicator
		Grower
		Missing Information
6/27/2017 8:00	6/27/2017 12:00	Grower
		Pending Visit
6/25/2017 10:00	6/25/2017 18:00	Grower
7/7/2017 10:30	7/7/2017 11:30	Grower
		Pending Visit
6/28/2017 8:00	6/28/2017 9:00	Custom Applicator
7/1/2017 8:00	7/1/2017 16:00	Grower
		Pending Visit
		Grower
7/7/2017 10:00	7/7/2017 12:00	Custom Applicator
		Custom Applicator
		Grower
		Grower
		Missing Information
		Grower
6/20/2017 8:00	6/20/2017 10:00	Grower
7/5/2017 7:11	7/5/2017 9:30	Custom Applicator
6/19/2017 12:30	6/19/2017 17:30	Custom Applicator
		Pending Visit
		Grower
6/27/2017 16:30	6/27/2017 18:00	Custom Applicator
7/3/2017 7:00	7/3/2017 17:00	Grower
6/27/2017 7:30	6/27/2017 10:00	Custom Applicator
		Custom Applicator
6/26/2017 10:00	6/26/2017 20:00	Grower
6/26/2017 13:30	6/28/2017 17:30	Grower
		Pending Visit
7/27/2017 10:00	7/27/2017 14:00	Grower
6/21/2017 10:00	6/21/2017 21:00	Custom Applicator
		Missing Information
6/26/2017 15:00	6/26/2017 16:00	Custom Applicator
7/8/2017 8:00	7/10/2017 17:00	Grower
		Grower
7/3/2017 11:00	7/3/2017 13:00	Grower
7/8/2017 11:30	7/8/2017 12:00	Custom Applicator
7/1/2017 9:00	7/1/2017 17:00	Grower
6/27/2017 6:00	6/27/2017 8:00	Custom Applicator
		Pending Visit
6/26/2017 11:00	6/26/2017 13:00	Custom Applicator

RESTRICTED

RESTRICTED

RESTRICTED

39.757191	-89.49881	39.757191
41.147935	-97.052026	41.14795
43.724255	-94.797447	99
44.893772	-96.06391	44.891318
42.361752	-97.412916	42.361752
42.49039	-95.962028	99
39.232	-89.571	39.232
46.28137	-95.84507	46.28276
39.3452	-88.4204	39.3452
44.299374	-95.537005	44.298122
38.297128	-88.518067	38.297128
38.292315	-88.528234	38.292315
38.260237	-88.702216	38.260493
38.764	-89.049	38.764
42.658602	-96.606732	42.658602
40.6874	-87.6361	
40.902286	-87.401182	40.911673
38.352342	-89.532187	38.352342
40.210079	-87.696006	40.210079
42.44471	-95.539372	42.447096
44.6377	-97.1715	0
39.44	-89.551	39.44
43.483341	-95.802885	43.481559
39.44	-89.588	39.443
40.457115	-88.716873	40.457165
44.572679	-97.41136	44.572679
40.481049	-97.785879	40.481049
38.759446	-89.049335	38.759443
46.9785	-96.8869	46.9785
37.988486	-89.621802	99
42.423028	-95.532357	42.423028
44.041485	-95.494013	44.041485
38.822	-89.311	38.822
43.748139	-95.746052	43.748139
40.754909	-96.575528	40.754909
40.335516	-96.77553	40.335516
42.503287	-94.95353	42.503287
42.646804	-94.875111	42.646804

RESTRICTED

-89.49881	70
-97.052026	600
99	
-96.055101	
-97.412916	35.37
99	50
-89.571	200
	1000
-95.84491	40
-88.4204	37.04
-95.537005	
-88.518067	52
-88.528234	100
-88.702226	34
-89.049	40
-96.606732	78
-87.410816	80
-89.532187	40
-87.696006	73
-95.539372	380
0	140
-89.551	50
-95.798548	
-89.588	50
-88.721919	140
-97.41136	2600
-97.785879	230
-89.049497	155
-96.8869	158
99	
-95.532357	
-95.404013	
-89.311	50
-95.746052	
-96.575528	39
-96.77553	150
-94.95353	
-94.875111	

RESTRICTED

DRIFT_REDTN_AGT
OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB

ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB

OTHER_HERB||FERT_CARRIER||WATER_COND||DRIFT_REDTN_AGT

OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||OTHER_HERB||WATER_COND

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURFCT

DRIFT_REDTN_AGT||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB
OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT
OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT
OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB

ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB||ADJVNT_SURF
TK_NONE

ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
ADJVNT_SURFCT||ADJVNT_SURFCT||OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB
ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB||OTHER_HERB

RESTRICTED

Intact
Powermax. 32oz| |AG16098. .3 qt| |Class Act Ridon.15 gal.| |Select Max 8oz.

Jack hammer elite| |AG 16908| |Volunteer | |Weathermax
Xtendimax| |Roundup powermax | |Wheelhouse pro| |Capsule| |Gatlin

Roundup Powermax| |Radiate| |Strike Force| |Reign

Tapout| |Strikezone
Reign| |Roundup PowerMax| |Class Act Ridion

Reign| |Choice trio| |Roundup powermax | |Xtendimax- direct inject into booms
Class act ridion| |AG 16098| |Section 3| |Super b hc

AG16098| |Powermax

AG 16098| |Class Act Ridion| |PMAX
Powermax| |Certain| |Intact
Strike Force| |Warrant| |Select Max | |WeatherMax| |Reign

Roundup Powermax| |Velocity Elite
Powermax| |Lockamba| |Intact
Roundup Powermax| |Velocity | |Clethidium

Powermaxx| |Warrent| |Corax| |Intact
Warrant .35 gal.| |Traverse .05 gal.| |Powermax .30 gal.

16098| |Xtendimax | |Powermax
Trap line Pro2| |Powermax

Strikeforce| |Reign| |Intensity One| |PoweMax| |XtendiMax| |Liberate
.

Class act ridion| |Powermax | |Select max| |AG 16098
Class Act Ridon .2 gal.| |Ag 1608 1/2 gal.| |Targa 8 oz.| |Tailwind 32oz| |Powermax 40 oz
Choice Trio 1qt| |Reign. 1qt| |Intensity. 6oz| |Glyphosate 48oz| |Liberate 1qt
Strikezone| |Zaar| |Select max| |Roundup w max

Strike zone lc| |Zaar| |Warrant| |Rwmax| |Select max

RESTRICTED

10 oz	XTENDIMAX	22
/A||/A||/A||/A	XTENDIMAX	22
.||.||.||.	XTENDIMAX	22
22||22||2 gal||9.6||Na	XTENDIMAX	22
32||2||5||5	XTENDIMAX	22
6||1.5	XTENDIMAX	22
6.4||32||16oz	XTENDIMAX	22
5oz||5oz||32oz||22oz	XTENDIMAX	22
.||.||.||.	XTENDIMAX	22
.294 qts||32 oz	XTENDIMAX	22
2qt||3qt||32	XTENDIMAX	22
32oz||9 0z||9 oz	XTENDIMAX	22
8.4 oz||48 oz||8 oz||44 oz||3.8oz	XTENDIMAX	22
-2||12.8	XTENDIMAX	22
32||.||.	XTENDIMAX	22
22||12||5	XTENDIMAX	22
32||32||2 pts||2 pts	XTENDIMAX	22
/A||/A||/A	XTENDIMAX	22
4 oz||22 oz||32 oz	XTENDIMAX	22
5 pts/100gal||22	XTENDIMAX	24
6.4 oz||1.6 o||6 oz||32 oz||22 oz||3.2 o	XTENDIMAX	22
.	XTENDIMAX	22
12||32||6||6.4	XTENDIMAX	22
/100||/100||/A||/A||/A	XTENDIMAX	22
/100||/100||/A||/A||/100	XTENDIMAX	22
2||1pint||6||26	XTENDIMAX	22
2||1 pin||3pt||26||6	XTENDIMAX	22

RESTRICTED

Engenia

Xtendimax

Fexapen

9999

Extendimax

Fexapan
Fexapan
Xtendimax
N/A

Xtendimax

Xtendimax

Xtendimax

Unknown

Extendimax
N/A

RESTRICTED

None		35	15	10
		28	15	10
.		45	15	13
		35	12	13
XtendiMax				
	9999	40	15	13
		35	13	10
		35	15	10
		40	15	12
.		49	15	8
Engenia				
Fexapan		40	20	14
FeXapan				
N/A				
Dicamba				
		40	15	7
		50	15	10
		40		14
		45	14	12
Engenia		40	10	9
		45	14	12
Unknown				
		50	10	12
		50	10	10
		40	13	13
		40	15	8
		50	15	12
.		50	15	9.5
N/A				
		55	15	11
		60	10	9
		28	13	7.5
		40		11
		40		12

RESTRICTED

	TTI 11006	24	100
TEEJET		22	
	TTI 110 06	20	
TEEJET		24	100
TEEJET		24	100
	TDXL 110-05	24	
TEEJET		24	90
	Tti11005	18	120
TEEJET		20	
	TTI11006	20	120
	John Deere ULD 120-04	20	90
TEEJET		24	
	UR110--10. Wilger	28	120
	TTI 11005	24	120
TEEJET		20	
	TTI 11005	24	120
	Green leaf 110-04	24	
TEEJET		25	120
	TTi11006	24	100
TEEJET		20	100
	UR 110-10	36	100
	TTI 110-03	20	
TEEJET		20	
	TTI11006	23	
	Turbo Tee's. Red TT04	25	60
	Uld12006	30	
TEEJET		30	120

RESTRICTED

3	W	ANEMOMETER
4	N	ANEMOMETER
10	NE	APP
5	NW	APP
10	NE	APP
11	NW	APP
8	W	APP
8	S	
8	SE	APP
3	SW	
5	W	
3	E	APP
14	NW	APP
3	SW	APP
10	NE	APP
3	S	APP
8	S	APP
10	NE	ANEMOMETER
3	NW	
7	NW	ANEMOMETER
10	N	APP
8	SE	APP
4	E	APP
7	SW	ANEMOMETER
7	SW	
11	S	APP
6	NW	APP

RESTRICTED

	67	59
	80	
Wind meter	68	
Mt Vernon airport	91	91
Wx Channel/Yahoo		
	80	
	70	
	70	
Accu Weather	85	93
	70	
	70	
Airport close by		

RESTRICTED

DRY	65	Roundup	
DRY			
MOIST			
		Reign/choice trio/rr powermax, xtend direct inject	
MOIST	91	Xtendimax	
			99
		N/A	
		Same spray mixture	
DRY		Diametric & Sharpen	
DRY			
		Roundup, AuthorityFirst,	
DRY		Xtendimax	
DRY		Xtendimax	
		Flexstar	
MOIST			
DRY	75	Xtendimax	
DRY			
DRY		Extendimax	
DRY			

RESTRICTED

Roundup	None
Water	None
	99
Water	Triple rinse
Water	Triple rinse
	99
Extendimax	Came from Extendimax field
Water	
Water	No cleanout. Sprayed all Xtend
Reign/choice trio/rr powermax	Sprayed xtendimax field before
Water	Continue to spray
	99
Xtendimax	Triple rinse
	99
Water	
N/A	
Water only	
Diametric & Sharpen	Xtend dedicated
Xtendimax	Triple rinse
Hot load - No XtendiMax	Triple rinse with tank cleaner
N/A	
Xtendimax	Came from Extendimax field
Water	Continue to spray
Xtendimax	Came from Extendimax field
Flexstar	
Water	Triple rinse
Water	NA
Water	Triple rinse
Water	Triple rinse
	99
Water only	4 rinses, One with tank cleaner
Water, rural water	Continue to spray
N/A	
Water	Continue to spray
Water	None
Water	None
Water	Dedicated sorayer
Water	Dedicated sprayer

RESTRICTED

Normal
Normal

Warm humid very dry
Dry

Clear and dry

Dry
Windy after application

9999

Warm humid dry

90 degrees for 5 days no precitattion

Dry
Hot and dry
Very dry

Clear and dry
Warm humid dry
Clear and dry

Dry
Normal

85 deg.S@7/90deg .58"/85-.37"
Cool

Very dry, warm
Warm,dry,humid

Warm humid dry
Dry
Dry
Dry

Dry

RESTRICTED

Normal	Application time, see comment
	More than 1 field sprayed with xtendimax
	No
	.
Dry	CHS Wausa designated sprayer
	99
Clear and dry	Appears to have been done right brought in hot loa
	All observations were made by Al Fiekema
	Good Application Practices
	entire field plus one across enter state hwy
	.
	Buffer used
90 degrees no rain	Very good Buffer and appplication
	None
	None
	N/A
	No hot loads- mixes in field, uses inductor
Dry	None
	Followed label instructions
	Wind gust at 20 mph
	Appears to have been done right
	Rural water
	Appears to have been done right
	Custom oper, had sprayed Ummal previous fiel
	Followed labels
	Buffer on East side of field
85deg S@7/90deg .58"/85 .37	Very good, wind blowing away from non Dicamba bean
	Label recommendations
	Wind gust near 15 mph
	8 fields.
	None
	.
	Cupped leaves fade to west
	3 weeks before symptoms discovered
	Just got endrows
	Just got neighbors endrows

RESTRICTED

12

4.64

34.38

6.36

17.85 MXXM0116ES

17.2

26 Unavailable

RESTRICTED

V3	12
V2	3
R1	3
V5	5
V5	6
V4	99
R1	0
R1	3
R1	6
R1	2
V5	6
V4	5
R1	3
V4	5
V4	4
V3	3
	3
PE	4
R1	8
V3	3
R1	4
V3	3
V3	4
R1	3
V2	3

RESTRICTED

NORMAL
NORMAL

NORMAL
NORMAL

NORMAL

NORMAL

NORMAL
NORMAL

NORMAL

NORMAL
NORMAL

Dry conditions

NORMAL
NORMAL
NORMAL

NORMAL
NORMAL

R4 NORMAL
NORMAL

DROUGHT_STRESSED
NORMAL

NORMAL
NORMAL
NORMAL
DROUGHT_STRESSED

DROUGHT_STRESSED

RESTRICTED

R3
R2

R6
R3
R2
R6

R1

R7

R1
R2

R5
R2
R7
R4
R5
R1
R4

R4
R3

R3
R1
R6
R1
R5
R3
R1

PE
R5
R3
R3
R4
R4
R2
R1
R2

R2

RESTRICTED

R3	19	20
R2	11	11
R6	99	99
R3	5	5
	11	11
R6	16	16
R2	9	11
R7	9	9
R1	0	0
R2	29	20
R5	11	14
	8	8
R5	13	15
R4	99	99
	17	17
R4	99	99
R4	19	16
R3	13	13
R4	10	11
R1	10	11
R6	10	10
R1	9	11
R5	12	12
R3	8	8
R1	11	11
	7	7
R3	99	12
R5	10	13
R3	13	13
R3	10	10
R4	99	99
R4	12	11
R2	11	11
R1	11	11
R2	6	8
R2	8	8

RESTRICTED

40	42
30	30
36	36
24	28
18	24
24	32
24	30
32	32
0	0
38	38
42	57
20	20
29	46
36	38
99	99
36	36
34	30
20	26
24	27
34	36
20	25
40	40
27	28
24	26
26	28 R4
999	22
30	48
30	30
40	40
42	36
32	40
30	30
30	28
18	30
28	30

RESTRICTED

R3	Aerial spraying pasture next to field Don't know where drift came from. Followed label
R2	Applicator followed all requirements Info from TA's report Affected field east of source Wind speed & direction unknown Grower didn't think any pods came out after sympto
R4	Wind blowing away from non Dicamba beans, Gravel road separates Field from driftee field 10 fields, multiple neighbors affected

RESTRICTED

Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
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Soybeans	
Soybeans	SOYBEANS

RESTRICTED

	0 To 2 Days	N	
	0 To 2 Days	Y	120
CORN			
	0 To 2 Days	N	
CORN	0 To 2 Days	Y	110
CORN			
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	Over 7 Days	Y	130
CORN	0 To 2 Days	N	
	0 To 2 Days	Y	110
CORN	0 To 2 Days	Y	394
CORN			
CORN			
CORN	3 To 7 Days	N	
	Over 7 Days	Y	120
CORN	3 To 7 Days	N	
	In Progress		
CORN			
	0 To 2 Days	N	
	0 To 2 Days	N	
	0 To 2 Days	N	
CORN			
CORN	Over 7 Days	N	
	0 To 2 Days	Y	240
	In Progress		
CORN	0 To 2 Days	N	
SOYBEANS	3 To 7 Days	N	
CORN			
CORN	3 To 7 Days	N	
	0 To 2 Days	Y	110
CORN			
	Over 7 Days	N	
	0 To 2 Days	N	
	0 To 2 Days	N	
	0 To 2 Days	N	
	0 To 2 Days	N	

RESTRICTED

N	1
N	1
N	
N	2
N	1
N	
N	
	4
N	8
N	1
	1
N	8
N	
	2
N	
N	
N	
	2
N	2.316666667
	5
N	
	1.5
N	10
N	2.5
N	
N	10
	52
N	4
	11
N	
	1
N	57
	2
	0.5
	8
	2
	2

RESTRICTED

170029278	OTM - Non-Applicator	SOYBEANS	MN	Murray
170029279	OTM - applicator	SOYBEANS	IN	Clay
170029280	OTM - applicator	SOYBEANS	IA	Decatur
170029286	OTM - Non-Applicator	SOYBEANS	IN	Wells
170029302	OTM - applicator	SOYBEANS	IA	Monona
170029304	OTM - Non-Applicator	SOYBEANS	IL	Fayette
170029311	OTM - applicator	SOYBEANS	MN	Lyon
170029332	OTM - Non-Applicator	SOYBEANS	IL	Madison
170029341	OTM - Non-Applicator	SOYBEANS	IL	Massac
170029350	OTM - applicator	SOYBEANS	IA	Woodbury
170029359	OTM - applicator	SOYBEANS	IL	Bond
170029365	OTM - Non-Applicator	SOYBEANS	MN	Mower
170029368	OTM - applicator	SOYBEANS	IA	Winnebago
170029372	OTM - applicator	SOYBEANS	SD	Lincoln
170029401	OTM - applicator	SOYBEANS	MN	Murray
170029409	OTM - applicator	SOYBEANS	SD	Moody
170029431	OTM - Non-Applicator	SOYBEANS	AL	Lauderdale
170029457	OTM - applicator	SOYBEANS	SD	Moody
170029714	OTM - Non-Applicator	SOYBEANS	IL	Crawford
170029715	OTM - applicator	SOYBEANS	MN	Redwood
170029731	OTM - applicator	SOYBEANS	IL	Christian
170029741	OTM - applicator	SOYBEANS	MN	Murray
170029752	OTM - applicator	SOYBEANS	IL	Iroquois
170029758	OTM - Non-Applicator	SOYBEANS	IL	Clay
170029761	OTM - applicator	SOYBEANS	MN	Redwood
170029766	OTM - applicator	SOYBEANS	IL	Christian
170029769	OTM - Non-Applicator	SOYBEANS	MN	Lincoln
170029774	OTM - applicator	SOYBEANS	IL	Christian
170029778	OTM - applicator	SOYBEANS	IL	Montgomery
170029779	OTM - Non-Applicator	SOYBEANS	SD	Miner
170029784	OTM - applicator	SOYBEANS	IL	Christian
170029813	OTM - applicator	SOYBEANS	NE	Stanton
170029825	OTM - Non-Applicator	SOYBEANS	NE	Stanton
170029830	OTM - Non-Applicator	SOYBEANS	IA	Poweshiek
170029855	OTM - Non-Applicator	SOYBEANS	IL	Clay
170029872	OTM - applicator	SOYBEANS	MN	Lac qui Parle
170029878	OTM - applicator	SOYBEANS	IN	Vanderburgh
170029885	OTM - Non-Applicator	SOYBEANS	IL	Brown
170029897	OTM - Non-Applicator	SOYBEANS	MN	Lyon
170029898	OTM - applicator	SOYBEANS	IL	Henry
170029909	OTM - Non-Applicator	SOYBEANS	IL	McLean
170029911	OTM - Non-Applicator	SOYBEANS	IL	Clay
170029915	OTM - applicator	SOYBEANS	MO	Carroll
170029926	OTM - applicator	SOYBEANS	IL	Clay
170029944	OTM - Non-Applicator	SOYBEANS	NC	Beaufort
170029958	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury
170029962	OTM - Non-Applicator	SOYBEANS	IL	Cumberland

RESTRICTED

MN	PIPESTONE	7/26/2017	8/30/2017	8/30/2017
IN	CLAY	7/26/2017	7/26/2017	7/28/2017
IA	DECATUR	7/26/2017	8/4/2017	8/4/2017
IN	WELLS	7/26/2017	1/1/2017	8/23/2017
IA	MONONA	7/26/2017	8/19/2017	8/22/2017
IL	MONTGOMERY	7/26/2017	8/30/2017	8/31/2017
MN	LYON	7/26/2017	8/2/2017	8/3/2017
IL	ST. CLAIR	7/26/2017	8/30/2017	9/1/2017
IL	MASSAC	7/26/2017	9/1/2017	9/6/2017
NM	SANTA FE	7/26/2017	7/28/2017	7/28/2017
IL	BOND	7/26/2017	7/26/2017	7/31/2017
MN	FREEBORN	7/26/2017	9/18/2017	9/19/2017
IA	WINNEBAGO	7/26/2017	7/27/2017	7/28/2017
SD	UNION	7/26/2017	8/28/2017	8/30/2017
MN	MURRAY	7/26/2017		1/1/2017
SD	MOODY	7/26/2017	8/28/2017	9/1/2017
AL	LAUDERDALE	7/26/2017		
SD	MOODY	7/26/2017	8/3/2017	8/4/2017
IL	CRAWFORD	7/27/2017		
MN	REDWOOD	7/27/2017	8/5/2017	8/8/2017
IL	CHRISTIAN	7/27/2017	7/27/2017	7/28/2017
MN	REDWOOD	7/27/2017	8/5/2017	8/8/2017
IL	IROQUOIS	7/27/2017	7/28/2017	7/31/2017
IL	CLAY	7/27/2017		
MN	LYON	7/27/2017	7/27/2017	7/27/2017
IL	CHRISTIAN	7/27/2017	8/1/2017	8/4/2017
MN	LINCOLN	7/27/2017		
IL	CHRISTIAN	7/27/2017	8/1/2017	8/4/2017
IL	CHRISTIAN	7/27/2017	7/28/2017	7/31/2017
SD	MINER	7/27/2017		
IL	CHRISTIAN	7/27/2017	8/1/2017	8/4/2017
NE	COLFAX	7/27/2017	8/2/2017	8/9/2017
NE	STANTON	7/27/2017	8/28/2017	8/29/2017
IA	POWESHIEK	7/27/2017	8/30/2017	8/31/2017
IL	CLAY	7/27/2017	9/1/2017	9/5/2017
MN	LAC QUI PARLE	7/27/2017	7/27/2017	7/27/2017
IN	VANDERBURGH	7/27/2017	7/27/2017	7/27/2017
IL	CLARK	7/27/2017		
MN	LINCOLN	7/27/2017	8/22/2017	8/23/2017
IL	HENRY	7/27/2017	8/1/2017	8/24/2017
IL	MCLEAN	7/27/2017	9/7/2017	1/1/2017
IL	CLAY	7/27/2017	8/30/2017	9/5/2017
MO	CARROLL	7/27/2017	8/4/2017	8/7/2017
IL	CLAY	7/27/2017	7/27/2017	7/28/2017
NC	BEAUFORT	7/27/2017		
SD	KINGSBURY	7/27/2017	8/30/2017	8/30/2017
IL	CUMBERLAND	7/27/2017	9/6/2017	9/7/2017

RESTRICTED

		Grower
6/26/2017 11:00	6/26/2017 12:00	Custom Applicator
7/11/2017 7:30	7/11/2017 9:00	Grower
		Grower
		Grower
		Grower
7/1/2017 8:00	7/1/2017 10:00	Custom Applicator
		Grower
		Missing Information
7/7/2017 9:00	7/7/2017 11:00	Custom Applicator
6/25/2017 10:00	6/25/2017 12:00	Custom Applicator
		Grower
6/26/2017 10:00	6/26/2017 12:00	Grower
7/5/2017 9:41	7/5/2017 11:00	Grower
		Missing Information
6/20/2017 17:30	6/20/2017 19:00	Grower
		Pending Visit
7/3/2017 8:00	7/3/2017 12:00	Grower
		Pending Visit
7/4/2017 8:00	7/4/2017 11:00	Grower
6/22/2017 19:00	6/24/2017 10:00	Grower
6/20/2017 9:00	6/20/2017 12:00	Grower
7/5/2017 9:00	7/5/2017 12:00	Custom Applicator
		Pending Visit
6/30/2017 7:30	6/30/2017 13:00	Grower
7/7/2017 13:00	7/7/2017 15:00	Custom Applicator
		Pending Visit
6/26/2017 11:00	6/26/2017 12:00	Custom Applicator
7/27/2017 9:30	7/27/2017 11:30	Custom Applicator
		Pending Visit
6/19/2017 14:00	6/19/2017 16:00	Custom Applicator
7/10/2017 9:00	7/17/2017 12:00	Custom Applicator
		Grower
		Grower
		Grower
6/28/2017 10:00	6/28/2017 11:00	Grower
6/26/2017 12:27	6/26/2017 15:00	Grower
		Pending Visit
		Grower
7/2/2017 9:00	7/2/2017 11:00	Grower
		Missing Information
		Custom Applicator
6/20/2017 12:00	6/20/2017 18:00	Grower
7/5/2017 11:00	7/5/2017 12:00	Custom Applicator
		Pending Visit
		Custom Applicator
		Grower

RESTRICTED

RESTRICTED

RESTRICTED

43.878251	-96.044267	99
39.320304	-89.221967	39.320304
40.885325	-93.772378	40.885325
0	0	0
39.144741	-89.203545	999
44.385	-95.4659	
38.662638	-89.76726	99
37.08404	-88.552234	99
42.314337	-96.077302	42.314337
38.8878	-89.637	38.8878
43.608751	-92.789201	43.613874
43.393	-93.66	43.389614
43.090659	-96.887394	43.091102
44.095581	-96.856928	44.095291
43.898624	-96.556712	43.898624
44.13813	-95.492548	44.137748
39.509658	-89.422612	39.509658
44.188908	-95.513015	44.512998
40.867941	-87.57328	40.87135
44.268797	-95.493308	44.268797
39.4218	-89.374	39.4217
39.4	-89.3447	39.4
39.276	-89.42	39.276
39.5968	-89.3767	39.5969
41.757849	-97.077616	41.757849
41.848335	-97.175288	41.855548
41.702557	-92.513418	41.702557
38.776113	-88.355443	38.776113
45.008978	-96.042802	45.015355
37.89163	-87.639236	37.89163
44.356489	-96.150216	99
41.181959	-90.067651	41.181959
38.694283	-88.648841	38.694283
39.292951	-93.642061	39.292918
38.709019	-88.544787	38.709023
44.297303	-97.329591	99
39.313253	-88.223182	39.313429

RESTRICTED

99	
-87.221967	77
-93.772378	66
0	
-99.99	15
	50
-99	12
99	
-96.077302	110
-89.637	68
-92.789322	12
-93.656681	181
-96.885478	119
-96.863951	295
-96.556712	198
-95.489353	600
-89.422612	260
-95.512998	57
-87.577039	
-95.493308	
-89.3834	195
-89.3447	37
-89.42	165
-89.3803	65
97.077616	146
-97.175775	15
-92.513418	20
-88.355443	5
-96.041817	
-87.639236	160
99	74
-90.067651	109
-88.648841	233
-93.644801	229
-88.54528	43
99	147.3
-88.223152	79

RESTRICTED

OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB

OTHER_HERB

OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT

DRIFT_REDTN_AGT||OTHER_HERB||WATER_COND||ADJVNT_SURFCT||ADJVNT_SURFCT||OTHER_HI
OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT

ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

OTHER_HERB||ADJVNT_SURFCT

OTHER_HERB||ADJVNT_SURFCT

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||ADJVNT_SURFCT
DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT
DRIFT_REDTN_AGT||OTHER_HERB

WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURI
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB||OTHER_HERB
OTHER_HERB||FERT_CARRIER||ADJVNT_SURFCT||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||ADJVNT_SURFCT||ADJVNT_SURFCT||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT||WATER_COND
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB

RESTRICTED

Makaze| |Choice Trio| |Choice Trio
Reign| |Choice Trio| |GlyStar Plus

Ribiom| |Xtendimax | |Clethodium| |Roundup | |Supurb| |Ag 16098

Powermax| |AG 16908| |Jackhammer Elite

Reign| |XtendiMax| |Radiate| |Liberate Lecitech| |Choice Trio| |PowerMax
Roundup powermax| |Class act ridion| |Ag16098

Deriva| |Intact| |RU Powermax| |SelectMax
Roundup Powermax| |Intact-2 qts / 100 gal| |Correx WC - 2 qts / 100 g

Volunteer-corn killer| |Strike Zone -1 pt /100 gal

Select Max| |Traverse D-2 qts /100 gal

AG 16098| |Class act Ridion| |RR PowerMax| |Interlock
Reign| |Powermax
AG 16089| |Class act Ridion | |Corner stone plus
Veracity| |Warrant

Class act ridion| |AG 16098| |Powermax | |Select | |Superb| |Interlock| |Warrant
REIGN| |STRIKE FORCE| |RR POWERMAX| |XTENDIMAX

REIGN| |STRIKE FORCE| |RR POWERMAX| |RADIATE| |XTENDIMAX
Roundup Powermax| |Radiate| |Strike Force | |Reign

REIGN| |STRIKE FORCE| |RR POWERMAX| |XTENDIMAX
AG16098| |Class Act Meridian| |PowerMax | |Select

Capsule| |Class act ridion | |Section 3| |Superb| |Buccaneer
Ag 16098| |Class Act Rideon | |Roundup Powermax | |Tap Out

ADJW Vaporgard + DRA| |Xtendimax| |Weathermax

Xtendimax| |Cleanse| |AG16098| |COC| |Class Act
Reign| |Strike Force| |Xtendimax | |Intensity| |Powermax

RESTRICTED

32||3||3	XTENDIMAX	22
2 pt/100||4 pt||2 pt	XTENDIMAX	22
2 qt/100 gal||22 oz||6 oz/||32 oz||1 at/||2 qt/		
32||6||2 qts	XTENDIMAX	22
8.1 oz||22 oz||2 oz||7.1oz||7.1oz||32 oz	XTENDIMAX	22
32oz||14oz||10oz	XTENDIMAX	22
6 oz||3 oz||22 oz||6 oz	XTENDIMAX	22
32||2||2	XTENDIMAX	22
6||1	XTENDIMAX	22
4||2	XTENDIMAX	22
6.4||3qt ||32oz||2oz	XTENDIMAX	22
1 qt/hundred||32 oz	XTENDIMAX	22
7.6oz||3qt||32oz	XTENDIMAX	22
14 oz/A||2.5 q	XTENDIMAX	22
3 qt||6.4||32||3||.5||2||3	XTENDIMAX	22
.15QT||.15QT||32OZ||22OZ	XTENDIMAX	22
.15QT||.15QT||32OZ||2OZ||22	XTENDIMAX	22
32||2||5||5	XTENDIMAX	22
.15QT||.15QT||32OZ||22OZ	XTENDIMAX	22
8 oz||19 oz||32 oz||8 oz	XTENDIMAX	22
3||4||1.25||2||32	XTENDIMAX	22
10||10||32||12	XTENDIMAX	22
6.5 oz||22||32	XTENDIMAX	22
22 oz||9.6 o||.5%||.5%||96 oz	XTENDIMAX	22
2qt||2qt||22oz||8oz||32oz	XTENDIMAX	22

RESTRICTED

Xtendimax & Engenia

BASF

Xtendimax

.
Engenia

XTENDIMAX

XTENDIMAX

NOT SURE OF NEIGHBOR BRAND
Status

Xtendimax
XTENDIMAX

BASF

Xtendimax

Xtendimax
Unknown

RESTRICTED

	45	10	15
	35	10	9
Dicamba			
	40	18	8
	30	17	8
	35	15	13
Engenia	45		11
	45	10	8.5
East of this grower's field	60	14.8	7.6
	45	15	8
.	35	15	10
Xtendimax	18	15	10
	18	14	7
	40	17	9
	40		8
XTENDIMAX	50	15	12
XTENDIMAX	50	15	12
	35	15	12
NOT SURE OF NEIGHBOR BRAND	50	15	12
DyFlex	30		10
Neighbor			
XTENDIMAX			
	60	15	12
Enginia	40	15	10.5
	55	10	8
Xtendimax			
	40	15	12
	40	15	10
Engenia			
Unknow			

RESTRICTED

	TJet Dual Fan Induction Turbo Tee 110-05		12	100
	TeeJet TTI11003		24	80
		51	24	120
	Tee Jet TTI 11005		28	120
TEEJET			20	120
TEEJET			28	90
TEEJET			24	120
	TTI 11003		24	60
TEEJET			20	90
	TeeJet TTI11005		24	120
		9999	15	100
	TeeJet TTI11005		24	52
TEEJET			20	120
TEEJET			24	80
	TTI 11005		24	120
	TTI 11005		24	120
	TTI 11005		24	120
	TTI 11005		24	120
TEEJET			25	
	AI 110 05		20	
TEEJET			20	90
TEEJET			24	
TEEJET			24	100
	Wilger UR 110-10		24	120

RESTRICTED

4	W	ANEMOMETER
9	SE	ANEMOMETER
4	NW	
8	N	APP
6	W	ANEMOMETER
11	N	ANEMOMETER
5	S	APP
8	N	APP
5	E	
7	S	APP
10	SE	APP
8	NW	
5	SW	ANEMOMETER
7.5	NW	APP
12	W	ANEMOMETER
11	NW	ANEMOMETER
5	SE	APP
10	NW	ANEMOMETER
2	E	WIND_SOCK
4	SE	APP
5	NW	
5	SW	APP
9	SW	ANEMOMETER
6	SW	

RESTRICTED

	75	70
	72	90
Unknown	69	999
	86	
	84	
	70	
	72	44
South Dakota website	68	60
	75	
	76	82
None	80	
	90	62
	73	40
	70	45
	80	43
Internet	85	34
	73	70
	86	80
Flora airport	93	88

RESTRICTED

DRY	68	Flexstar, Mikazi	
DRY	99	XtendiMax	
		Na	
DRY	999	Xtendimax	
		Na	
			99
DRY		Roundup + Intensity	
DRY		Rr powermax, class act ridion,ag16098	
		Flexstar GT	
DRY		Xtendimax	
MOIST		Xtendimax	
DRY	999		
MOIST		N/A	
MOIST			
MOIST	74		
MOIST			
MOIST		Xtendimax	
DRY		Xtend	
DRY		XTEND ONLY	
DRY		Extendimax	
DRY		Xtend	
		Same	
MOIST			
DRY	68	Xtendimax	
MOIST	80	Same mix	
DRY	73	Xtendimax	
		N/A	
		Roundup PowerMax/reflex	

RESTRICTED

	99	
Water		Triple rinse
Water		Triple with cleaner
Unknown		
Na		
Water		Triple Rinse
Na		
	99	
Water only		Triple rinse withtank cleaner
Rr powermax, class act ridion,ag16098		Xtend field sprayed before
N/A		
Water		Triple rinse
Water		Triple rinse & flush booms
Water		5X rinse w/tank cleaner 2nd rinse
Water		3 time rinse
None		Triple rinse
	9999	None
None		Triple rinse
Water		None
Not used		Continue to spray
Reign,strike force,rrpowermax,xtend		None
REIGN,STRICK FORCE RR PMAX,RADIATE,XTEND		PRIOR FIELD XTEND
Extendimax		Came from Extendimax field
Reign,strike force,rrpowermax,xtend		Sprayed another xtendimax field prior
Xtendimax		TripleRinse with pro tank
Water		
Water		
	99	
Water		Continue to spray
Water		2 rinse water only
	99	
Water		Xtendimax
	99	
Water		3x
Xtendimax		Triple rinse
N/A		
Rup PowerMax/reflex		

RESTRICTED

Partly sunny
Dry

Hot dry

Warm, dry

9999

Warm
Hot & dry

Extremely hot & dry

Normal to dry

Sunny
Hot and dry
Good
Dry period

Warm humid dry
7-7-17 eve.wind nw clea, temp 80, humid 55-60%

6-26-17 wind calm, 90% humidity
Clear and dry

8:30pm nw wind 5, humidity 75-80.lite rain. 66 tem
Calm

Warm humid very dry
Normal

Dry

Dry
88,91,92 - dry

RESTRICTED

	Hit from east and west see map	
NA	Nothing notable	
Dry	Wind blowing towards affected crop	
	See comments	
	Comments	
Hot and dry	None	
	Grown out of it	
	Uniform cupping, sprayed this field late June	
	xtend direct inject into boom.sprayer xtend only	
	N/A	
	Professional app	
Hot & dry	Alfalfa field to south of spray OK	
Extremely dry-moderate temps	Nothing abnormal	
Normal to dry	Pressure within range	
Sunny/ no rain	N/A	
Hot and dry	Mark Dozier's soybeans are east of Sam's field	
Sunny/ no rain	N/A	
Dry	See comments	
	.	
7-7-17 eve.wind nw clea, temp 80, humid 55-60%		9999
6-26-17 wind calm, 90% humidity		9999
	Appears to have been done right about	
8:30pm nw wind 5, humidity 75-80.lite rain. 66 tem		9999
	Calm	
	Xxxx	
	None	
	Drought conditions	
	.	
70s, mild		
	No	
Dry	Very careful application	
	None	
Dry, warm	None	
88,91,92 dry	Multiple farmer applied Xtend fields cross road	
	N/A	
	Sprayer was cleaned before he sprayed roundup,	

RESTRICTED

13 NA
11.3 99

N/a

11.69

31 9999
20.5

50 999

34

34.37
45
10

6.36
28.36

11.17

28 MXXM0123DS

18.75

40 Unknown
7.4 MXXM0104DS

RESTRICTED

V3	3
R3	99
	99
R1	7
R1	0
V5	6
V2	3
V2	3
V2	2
V1	3
V5	18
V2	3
	6
V3	1
R1	0
R1	0
V5	6
R1	0
R1	6
V3	1
V5	3
R1	9
Vn	10
V3	3

RESTRICTED

		Actively growing
	DROUGHT_STRESSED	
	NORMAL	
	NORMAL	
	NORMAL	
	DROUGHT_STRESSED	
	NORMAL	
	DROUGHT_STRESSED	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
R3	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	
	NORMAL	

RESTRICTED

R6
R4
R3
Vn

R1

R6
R5
R2
R1
R7
R3

R4

R2

R3
R3
R4

R3
R1

R1
R1

R1
R3
R5
R6
R6
R2
R1

R6
R5

R7
R4
R3

R5
R6

RESTRICTED

R6	99	99
R4	12	12
R3	12	14
Vn	99	99
R5	99	99
	14	16
R6	99	99
R5	10	12
R2	12	12
R1	0	0
R7	11	18
R3	7	7
R3	8	13
R4	9	15
R3	5	6
R4	5	7
R4	13	15
R4	8	8
	12	14
R3	3	3
R1	0	0
R1	0	0
R2	10	12
R1	0	0
R2	10	10
R5	13	10
R6	18	18
R5	13	99
R2	2	2
R2	7	9
R6	99	99
R5	16	19
R6	11	12
R4	14	16
R3	6	6
R5	99	99
R6	12	12

RESTRICTED

28	28
36	36
22	30
99	99
40	44
30	30
45	45
30	36
20	24
0	0
24	35
24	26
18	36 R3
36	54
18	24
14	27
36	40
28	30
20	24 R3
36	30
0	0
0	0
34	40
0	0
36	36
36	36
38	42
38	99
28	26
25	29
30	30
34	44
27	40
36	38
20	20
32	36
36	36

RESTRICTED

Cupping significantly lessened > 100 ft from road
Border of O'Hair field potential sprayer contamina

Comments
R4 No photos of applicator field
Comments

Field is vey hilly. Farmed by Marty Heck

Looks like some of damage was from runoff
See comment
Alfalfa field south of sprayed field not affected

Appears UltraBlazer "burned" affected field

R3

None

Planted 05-16-2017

Cover crop rye
They are not pursuing any farther.

No
Followed all application requirements

Beans are showing new healthy growth.
He didn't know if it was drift or volatile.

RESTRICTED

Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
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Soybea	SOYBEANS
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Soybeans	SOYBEANS

RESTRICTED

CORN			
CORN	0 To 2 Days	Y	100
CORN	Over 7 Days	Y	160
CORN	Over 7 Days		
CORN	3 To 7 Days	Y	120
SOYBEANS			
CORN	0 To 2 Days	Y	120
CORN	0 To 2 Days	N	
CORN			
CORN	0 To 2 Days	Y	180
	Over 7 Days	N	
	In Progress		
CORN	Over 7 Days	Y	120
CORN	Over 7 Days	N	
CORN	Over 7 Days	Y	110
SOYBEANS	0 To 2 Days	Y	120
CORN	Over 7 Days	Y	110
	0 To 2 Days	Y	120
	0 To 2 Days	N	
SOYBEANS	3 To 7 Days	Y	120
CORN	3 To 7 Days	Y	120
CORN	0 To 2 Days	N	
SOYBEANS	3 To 7 Days	N	
	3 To 7 Days	N	
CORN			
CORN			
	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN			
CORN	3 To 7 Days	Y	250
CORN	Over 7 Days	Y	150
CORN	0 To 2 Days	N	
CORN			
CORN			

RESTRICTED

N	
	1
	1.5
N	
N	2
N	
N	
	2
	2
N	
	2
N	1.316666667
N	
	1.5
	4
	3
N	39
	3
	3
	5.5
	2
	1
N	2
	2
N	171
N	
N	
	1
	2.55
N	
	2
N	
N	
	6
N	1
N	
N	

RESTRICTED

170029973	OTM - Non-Applicator	SOYBEANS	IL	Washington
170029979	OTM - applicator	SOYBEANS	MN	Murray
170029980	OTM - applicator	SOYBEANS	IA	O'Brien
170029981	OTM - Non-Applicator	SOYBEANS	ND	Richland
170029982	OTM - applicator	SOYBEANS	SD	Kingsbury
170029983	OTM - applicator	SOYBEANS	MN	Murray
170029984	OTM - applicator	SOYBEANS	MN	Murray
170029986	OTM - Non-Applicator	SOYBEANS	IA	Guthrie
170029987	OTM - applicator	SOYBEANS	MN	Nobles
170029992	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury
170029997	OTM - applicator	SOYBEANS	SD	Kingsbury
170030009	OTM - applicator	SOYBEANS	IL	Kendall
170030014	OTM - applicator	SOYBEANS	SD	Grant
170030017	OTM - applicator	SOYBEANS	ND	Grand Forks
170030023	OTM - Non-Applicator	SOYBEANS	IL	Henry
170030030	OTM - applicator	SOYBEANS	OH	Sandusky
170030047	OTM - applicator	SOYBEANS	MN	Pope
170030050	OTM - applicator	SOYBEANS	SD	Hamlin
170030072	OTM - applicator	SOYBEANS	MN	Cottonwood
170030111	OTM - Non-Applicator	SOYBEANS	IA	Tama
170030123	OTM - Non-Applicator	SOYBEANS	NE	Lancaster
170030131	OTM - applicator	SOYBEANS	SD	Clark
170030146	OTM - Non-Applicator	SOYBEANS	IL	Hamilton
170030147	OTM - applicator	SOYBEANS	MN	Renville
170030153	OTM - applicator	SOYBEANS	IN	Grant
170030181	OTM - Non-Applicator	SOYBEANS	KS	Washington
170030202	OTM - applicator	SOYBEANS	IN	Vanderburgh
170030206	OTM - applicator	SOYBEANS	IN	Vanderburgh
170030210	OTM - applicator	SOYBEANS	SD	Turner
170030219	OTM - applicator	SOYBEANS	MN	Murray
170030228	OTM - Non-Applicator	SOYBEANS	MN	Murray
170030233	OTM - applicator	SOYBEANS	MN	Nobles
170030235	OTM - Non-Applicator	SOYBEANS	IN	Parke
170030237	OTM - applicator	SOYBEANS	MN	Murray
170030238	OTM - Non-Applicator	SOYBEANS	MN	Nobles
170030251	OTM - Non-Applicator	SOYBEANS	IL	Clinton
170030254	OTM - Non-Applicator	SOYBEANS	IL	Douglas
170030271	OTM - Non-Applicator	SOYBEANS	SD	Hamlin
170030272	OTM - applicator	SOYBEANS	SD	Codington
170030283	OTM - applicator	SOYBEANS	MO	Caldwell
170030291	OTM - applicator	SOYBEANS	NE	Knox
170030294	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170030304	OTM - applicator	SOYBEANS	VA	Isle of Wight
170030305	OTM - applicator	SOYBEANS	IL	Livingston
170030635	OTM - applicator	SOYBEANS	IA	Dickinson
170030636	OTM - Non-Applicator	SOYBEANS	IL	Iroquois
170030637	OTM - applicator	SOYBEANS	MN	Redwood

RESTRICTED

IL	WASHINGTON	7/27/2017	9/6/2017	9/7/2017
MN	MURRAY	7/27/2017	8/5/2017	8/8/2017
IA	O'BRIEN	7/27/2017	8/1/2017	8/1/2017
ND	RICHLAND	7/27/2017		
SD	KINGSBURY	7/27/2017	8/2/2017	8/2/2017
MN	MURRAY	7/27/2017	8/5/2017	8/9/2017
MN	MURRAY	7/27/2017	8/5/2017	8/8/2017
IA	DALLAS	7/27/2017	9/13/2017	9/15/2017
MN	MURRAY	7/27/2017	8/5/2017	8/8/2017
SD	KINGSBURY	7/27/2017	9/6/2017	9/8/2017
SD	KINGSBURY	7/27/2017	8/2/2017	8/2/2017
IL	KENDALL	7/27/2017	7/28/2017	8/1/2017
SD	ROBERTS	7/27/2017	8/2/2017	8/3/2017
ND	GRAND FORKS	7/27/2017	7/27/2017	7/27/2017
IL	HENRY	7/27/2017		
OH	HANCOCK	7/27/2017	7/31/2017	8/2/2017
MN	POPE	7/27/2017	8/2/2017	8/7/2017
SD	HAMLIN	7/27/2017	8/21/2017	8/21/2017
MN	COTTONWOOD	7/27/2017	8/5/2017	8/7/2017
IA	POWESHIEK	7/27/2017	9/5/2017	9/7/2017
NE	LANCASTER	7/27/2017	8/22/2017	8/22/2017
SD	CLARK	7/27/2017	8/21/2017	8/22/2017
IL	WAYNE	7/27/2017	9/1/2017	9/6/2017
MN	RENVILLE	7/27/2017	8/1/2017	8/7/2017
IN	GRANT	7/27/2017	7/31/2017	8/1/2017
KS	WASHINGTON	7/27/2017		
IN	VANDERBURGH	7/27/2017	7/27/2017	7/27/2017
IN	VANDERBURGH	7/27/2017	7/27/2017	7/27/2017
SD	TURNER	7/27/2017	7/28/2017	7/31/2017
MN	MURRAY	7/27/2017	8/4/2017	8/9/2017
MN	MURRAY	7/27/2017		
MN	MURRAY	7/27/2017	8/4/2017	8/8/2017
IN	PARKE	7/27/2017	8/30/2017	8/31/2017
MN	MURRAY	7/27/2017		
MN	NOBLES	7/27/2017	9/2/2017	9/2/2017
IL	CLINTON	7/27/2017	9/1/2017	9/6/2017
IL	DOUGLAS	7/27/2017		
SD	HAMLIN	7/27/2017	8/10/2017	8/14/2017
SD	CLARK	7/27/2017	8/22/2017	8/22/2017
MO	CLINTON	7/27/2017	7/27/2017	7/27/2017
NE	KNOX	7/27/2017	8/2/2017	8/3/2017
MN	REDWOOD	7/27/2017		
VA	SUFFOLK	7/27/2017	7/28/2017	7/31/2017
IL	LIVINGSTON	7/27/2017	8/8/2017	7/31/2017
IA	DICKINSON	7/28/2017	8/1/2017	8/1/2017
IL	IROQUOIS	7/28/2017	10/5/2017	1/1/2017
MN	REDWOOD	7/28/2017	8/1/2017	8/7/2017

RESTRICTED

		Custom Applicator
7/7/2017 7:30	7/7/2017 8:20	Custom Applicator
7/6/2017 13:00	7/6/2017 15:00	Grower
		Pending Visit
6/26/2017 10:00	6/26/2017 15:00	Grower
7/3/2017 7:00	7/3/2017 7:30	Custom Applicator
7/3/2017 6:00	7/3/2017 10:00	Custom Applicator
		Grower
7/3/2017 6:30	7/3/2017 8:00	Custom Applicator
		Custom Applicator
6/27/2017 17:00	6/27/2017 18:00	Custom Applicator
6/27/2017 16:00	6/27/2017 18:00	Custom Applicator
7/5/2017 9:00	7/5/2017 11:00	Custom Applicator
6/26/2017 10:00	6/26/2017 12:00	Custom Applicator
		Pending Visit
7/6/2017 9:30	7/6/2017 11:30	Custom Applicator
7/6/2017 8:00	7/6/2017 9:00	Grower
7/8/2017 13:00	7/8/2017 16:00	Grower
7/1/2017 9:00	7/1/2017 13:00	Grower
		Grower
		Grower
6/30/2017 7:00	6/30/2017 8:00	Grower
		Custom Applicator
7/9/2017 10:00	7/9/2017 16:00	Grower
7/12/2017 10:00	7/12/2017 12:00	Grower
		Pending Visit
6/26/2017 15:43	6/26/2017 17:00	Grower
6/16/2017 11:54	6/16/2017 17:54	Grower
7/7/2017 8:00	7/7/2017 9:00	Custom Applicator
7/13/2017 7:00	7/13/2017 8:30	Custom Applicator
		Pending Visit
7/3/2017 8:00	7/3/2017 9:00	Custom Applicator
		Grower
		Pending Visit
		Grower
		Grower
		Pending Visit
		Custom Applicator
6/29/2017 7:00	6/29/2017 8:00	Grower
7/6/2017 9:00	7/6/2017 12:00	Custom Applicator
6/29/2017 9:00	6/29/2017 10:00	Custom Applicator
		Pending Visit
7/11/2017 6:00	7/11/2017 7:00	Grower
6/21/2017 11:00	6/21/2017 13:00	Grower
7/7/2017 12:00	7/7/2017 13:00	Custom Applicator
		Missing Information
7/3/2017 12:00	7/3/2017 14:00	Custom Applicator

RESTRICTED

RESTRICTED

RESTRICTED

38.339246	-89.417852	38.339246
43.866542	-95.8539	43.866542
43.342267	-95.437118	43.342267
44.232229	-97.290873	44.232229
44.000365	-95.713402	44.000365
49.993262	-96.01372	49.993262
41.76878	-94.329986	41.76878
43.833674	-95.982789	43.833674
44.311729	-97.232644	99
44.311487	-97.23967	44.311487
41.506481	-88.524277	41.506481
45.318916	-96.678394	45.318916
47.76248	-97.7096	47.76248
41.318784	-83.225452	41.318089
45.6317	-95.4161	45.6317
44.572934	-97.401104	44.572934
44.02859	-95.341063	44.023543
41.906167	-92.727399	41.906167
44.927559	-97.578288	44.927559
38.241071	-88.505758	38.241071
44.636351	-94.750471	44.636351
40.580998	-85.516548	40.580947
37.869883	-87.648199	37.869858
37.881662	-87.639874	37.876918
43.44955	-97.16181	43.44955
43.964415	-95.927515	43.964415
43.848117	-95.813615	43.848117
39.795064	-87.474608	39.795064
43.677911	-95.67587	99
38.559	-89.3103	38.559
44.6583	-97.5144	0
44.891175	-97.49133	44.891175
39.728559	-93.91669	39.721456
42.467078	-97.778763	42.467316
36.854436	-76.626112	36.854436
40.802197	-88.563519	40.805133
43.299119	-95.150538	43.299119
44.477462	-95.146599	44.4773

RESTRICTED

-89.424852	79
-95.8539	
-95.437118	160
-97.290873	730
-95.713402	
-96.01372	
-94.329986	100
-95.982789	
99	99
-97.23967	
-88.524277	139
-96.678394	154
-97.7096	
-83.225458	40
-95.4161	63
-97.401104	100
-95.340463	355
-92.727399	4
-97.578288	35
-88.505758	80
-94.750471	
-85.523319	133
-87.648161	40
-87.639822	28
-97.16181	106
-95.927515	
-95.813615	
-87.474608	5
99	29
-89.3103	50
0	10
-97.49133	25
-93.907424	154
-97.769647	79.21
-76.626112	800
-88.560411	38.6
-95.150538	99.2
-95.149686	109

RESTRICTED

ADJVNT_SURFCT||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT
ADJVNT_SURFCT||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB
WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||WATER_COND

ADJVNT_SURFCT||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT
OTHER_HERB||ADJVNT_SURFCT
WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB
OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT||ADJVNT_SURFCT
OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT||DRIFT_REDTN_AGT

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT||DRIFT_REDTN_AGT

OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND
WATER_COND||WATER_COND||OTHER_HERB||OTHER_HERB
OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURF

OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT
ADJVNT_SURFCT||OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB

ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT

RESTRICTED

Class Act Ridion| |Section 3| |Interlock| |AG16098| |Powermax
Strikezone| |Zaar| |Tap Out| |XtendiMax

Tapout| |Strikeforce
Class Act Ridion| |Section 3| |Interlock| |AG16098| |Powermax
Class Act Ridion| |AG16098| |Section 3| |Powermax| |Interlock

Class Act Ridion| |Section 3| |Interlock| |AG16098| |Powermax

Strikezone| |Tapout| |Round up| |Zaar
Powermax| |AG 16098
Zaar| |Strike zone| |Powermax | |Xtend
Roundup PowerMax| |Class Act Ridion| |Ag 16098

Xtendimax| |RoundupPowerMax | |Capsule
Trap line Pro 2| |Gatlin
Zaar| |Cornerstone| |Tapout
Powermax| |Classact ridion| |AG16098| |Section three

Ru power max| |Ag-16098| |Class act riddion

AG 16098| |Powermax| |Select max
Astonish| |Capsule| |Roundup Powermax | |Xtendimax

Ag 16098| |Class Act Rideon | |Roundup Powermax | |Tap out
Ag 16098| |Class Act Ridion | |Authority | |Roundup Powermax
PowerMax| |Reign| |Strike force | |Intensity
Powermax| |Section 3| |Class Act Ridion | |Interlock | |AG16098

Powermax| |Section 3| |Class Act Ridion | |Interlock | |AG16098

RU powermax| |Intact| |Correx
AG 16098| |Iconic| |Xtendimax | |Powermax
Xtendimax| |Roundup powermax | |Wheelhouse pro| |Gatlin| |Capsule| |Sitka

RU power max| |Intact
Cornbelt vapor guard
Class Act Ridion| |XtendiMax| |AG16098| |WeatherMax

Class act ridion| |AG 16098| |Powermax| |Section 3| |Superb hc

RESTRICTED

12 oz||3 oz||2 oz||6.4 ||32	XTENDIMAX	22
2 oz||1 pt||6 oz||22 oz	XTENDIMAX	22
8||1.6	XTENDIMAX	22
12 oz||3 oz||2 oz||6.4||32	XTENDIMAX	22
12 oz||6.4||3 oz||32||2	XTENDIMAX	22
12 oz||3 oz||2 oz||6.4||32	XTENDIMAX	22
2.4||8||32||12	XTENDIMAX	22
26 oz.||8 oz.	XTENDIMAX	22
1qt||1pt||32oz ||22oz	XTENDIMAX	22
22oz||.8 pt||.4pts	XTENDIMAX	22
22 oz.||22 oz||2 qt/100	XTENDIMAX	22
8||4	XTENDIMAX	22
8||32||12	XTENDIMAX	22
	XTENDIMAX	22
38||9||9	XTENDIMAX	22
6.4||32||6	XTENDIMAX	22
3.2 oz||6.4||22 oz||22	XTENDIMAX	22
10||10||32||12	XTENDIMAX	22
10||10||4||32	XTENDIMAX	22
32||At/10	XTENDIMAX	22
32 oz||3||12||2 oz||6.4	XTENDIMAX	22
32 oz||3 oz||12 ||2 oz||6.4	XTENDIMAX	22
38||99||99	XTENDIMAX	22
64 oz/100||64 oz||22 oz||32 oz	XTENDIMAX	22
22 oz||32oz||10 oz||10oz||2qt/100||10oz	XTENDIMAX	22
32||64	XTENDIMAX	22
80oz/100 gal	XTENDIMAX	22
6.5 oz||22 oz||6.5oz||32 oz	XTENDIMAX	22
12||6.4||32||4||8	XTENDIMAX	22

RESTRICTED

XtendiMax

N/A

Xtendimax

Dicamba max 4

XtendiMax

Engenia
Xtendimax

Xtendimax

Basf
Basf

NA

Xtendimax
Engenia

RESTRICTED

	40		13
	75	13	12
	45	10	8
	40		12
	40		12
Na			
	40		12
N/A			
	30		12
Engenia	30	12.5	12
	45	15	12
	40	10	12
	60	20	12
	50	15	8
	40	15	10
	40	12	9
Neighbor			
None	45	10	10
Xtendimax			
	50	12	7
Dicamba	40	10	13
Enginia	40	15	10.5
Enginia	40	15	10.5
	35	15	10
	40		12
	40		12
Dicamba			
Engenia			
None	60	10	4
	40	15	12
	35		13
	60	14.7	8
	40	15	13
	40	15	12
	40	22	14

RESTRICTED

	Wilber DR 11010	24	
TEEJET		30	120
TEEJET		24	
	Wilber DR 11010	24	
	Wilber DR 11010	24	
	Wilber DR 11010	24	
	TTI 110-06	24	
TEEJET		20	120
	DR 110-10	24	120
TEEJET		22	120
	TTI 11006	20	100
	Tee Jet TTI 11006	20	
	Greenleaf	20	120
TEEJET		24	90
TEEJET		24	80
	TTI 110-03	20	
TEEJET		24	90
TEEJET		20	90
TEEJET		20	90
TEEJET		24	120
	Wilber DR 11010	24	
TEEJET		24	
TEEJET		24	80
TEEJET		24	100
TEEJET		24	100
	Wilger DR 110/10	24	100
	TeeJet TTI 11005	20	100
	Hypro. ULD120-05	24	120
	Dr 110-10 wilger	20	

RESTRICTED

8	N	APP
5	N	
5	NW	APP
10	E	APP
8	E	APP
10	SW	APP
14	S	APP
6	W	APP
6	NW	APP
510	W	
2	N	ANEMOMETER
10	NW	APP
9	NW	
7	W	APP
12	NW	
5	S	APP
7	SW	
7	W	
7	S	
7	NW	
3	N	APP
5	E	APP
8	NW	
7	S	
5	NW	APP
0	E	
8	NE	ANEMOMETER
10	SW	APP
10	E	APP

RESTRICTED

KELO station	90	
	74	33
	75	
Dtn	69	
	78	75
	80	
None	80	30
	80	
Weather station	64	80
Hand held wind meter	83	70
Internet weather sight	75	94
Internet weather station	84	61
	76	
Weather station	70	50
Wind meter in cab of J.Deere	85	
Na	86	80
	80	55
	84	
	70	

RESTRICTED

		Liberty
DRY		
DRY		
MOIST		
		N/A
MOIST		
DRY		Xtendimax
		Xtend
MOIST		Roundup
MOIST	75	Xtendimax
MOIST	60	Dedicated sprayer
DRY		
		Same
DRY	60	Ru powermax
		Xtendimax
MOIST		Capreno
MOIST		Capreno
		Liberty
		N/A
MOIST	60	RU, rifle (dicamba)
MOIST	9999	Xtendemax
DRY		
DRY	75	Bifenthrin,pix,warrant,RU
MOIST	75	Enginia
DRY		

RESTRICTED

Liberty	
Xtendimax	H2o, H2o and tank cleaner, H2o
Water, mix in field	Triple rinse with tank cleaner
Water	Triple rinse
Xtend	H2o, H2o and tank cleaner, H2o
Xtendimax	H2o, H2o and tank cleaner, h2o
Na	
Xtendimax	H20, then H2o tank cleaner, then h2o
N/A	
Water	Triple rinse
Xtendimax	None
Water	None, kept spraying xtend
Water	Triple rinse and pressure wash
Water	3X water
Water	3X
Water	Dedicated sprayer
Collisto	Triple Rinse
Water	
None	Triple rinse
Water	
Water	Continue to spray
Xtendimax	Dedicated to Xtendimax
Water	2 rinse with water
Water	2 rinse
Water	Triple rinse
Xtendimax	H20, H2o tank cleaner, h2o
Xtendimax	H2o, H2o and tank cleaner, H2o
NA	

Water	
N/A	
None	Triple rinse soak for 3 days w/ ammonia
Water	Xtendemax
NA	Triple rinse
Water	Triple rinse
None	None
Water, mix in field	Triple rinse with one tank cleaner
Water	Continue to spray

RESTRICTED

Normal
Very dry

Dry
Normal
Normal

Normal

Dry
Normal
Normal /hot
Warm and dry

Heavy rains 3 DAT
Dry
Normal

Dry/hot

Warm dry humid
Moist

Normal
Normal
Hot. Dry
Normal

Normal

Normal
Hot dry
Dry, hot

Hot/humid
Dry
Very dry

.Warm humid dry

RESTRICTED

	Poor stewards using Liberty fb Liberty by FS
	None
Very dry	Application was done to control late escape weeds
	None
	None
	None
	Effect did not follow the lay of the land
	None
	None
Good	Not sure about phone apps for wind info
Normal / hot	None
Warm and dry	None
5 inches rain in 3 DAT	None
	Stopped due to wind first day
Normal	Followed label.
Warm 85 degrees	
	None
Warm	Followed label directions
	Corn field partially shielded Liberty beans.
	.
	None
70s, normal	
Normal	
Hot dry	
	None
	None
	Neighbor drifted corn dicamba
	No
	Neighbors should be informed when Spraying Dicamba
	Wind speed and direction unknown of neighbor
Cool for 1 week	Followed label
Unavailable	Xtendemax on 2 sides of small field
	None
Hot/humid	Followed all except buffer and wind direction
Entering dry period	No buffer required due to wind direction
Very dry	Application was a respray
	.

RESTRICTED

24
26.5
19.25

6.88 Unkown

13.7

6

7 MXXM0123DS
12 MXXM0123DS

150
26.5 9999

125
6.6 MXXM0110DB

RESTRICTED

V3	3
R1	11
V4	4
V4	4
V4	4
V5	6
V3	3
R3	13
V3	0
R2	1
V3	5
PE	99
V4	4
R1	3
V5	5
V4	2
V4	4
V4	6
V4	4
V4	4
R1	10
V2	3
V5	8
V3	3
V4	4
V4	4
V5	5
R2	10
R1	3

RESTRICTED

NORMAL
NORMAL

NORMAL
NORMAL
NORMAL

NORMAL

NORMAL
NORMAL
NORMAL
NORMAL

NORMAL
NORMAL
NORMAL
NORMAL

NORMAL

NORMAL
WATERLOGGED

NORMAL
NORMAL
NORMAL
NORMAL

NORMAL

NORMAL
NORMAL
NORMAL

NORMAL
NORMAL
NORMAL

NORMAL

RESTRICTED

R6
R4
R2

R2
R3
R3
R6
R5
R6
R2
R3
R2
R2

R3
PE
R2
R4
R6

R1
R6
R3
R2

R1
R1
R2
R3

R3

R6
R3

R3
R2
V5

R1
R3
R3

R3

RESTRICTED

R4	13	15
R4	18	19
R3	11	11
R3	6	7
R3	14	14
R3	16	17
R6	15	15
R5	18	20
R6	99	99
R3	6	28
R3	13	13
R3	0	0
R2	0	4
R3	13	13
R4	99	12
R2	8	10
R4	6	6
R6	19	19
R3	8	10
R5	12	99
R3	20	20
R2	9	9
R1	9	9
R2	6	9
R2	12	12
R3	18	19
R2	13	10
	15	99
R6	99	99
R3	10	10
R3	11	11
R2	8	8
R1	5	7
	11	12
	10	0
R3	10	12
R3	13	13
R3	5	5

RESTRICTED

27	34
32	38
18	24
24	26
36	36
36	38
28	28
36	40
24	36
24	7
36	36
20	30
0	24
23	25
999	30
24	36
28	29
38	42
24	
30	36
35	99
35	35
18	18
20	28
29	39
30	12
38	40
30	36
40	70 Corn
24	28
28	32
38	38
24	36
24	30
28	34 R3
36	34
24	26
26	30
25	28

RESTRICTED

Neighbors 3 sides used Xtendimax

Very flat field

Damage is most severe near neighbors field

None
South and west of the field are soybeans

None

None

2 planting dates due to weather 5/18 and 6/2 -2017
Planted 5-14 and 5-18

Corn

Has a glysophate resistant waterhemp

Wind from south during app
R4 CHS Wausa was designatedsprayer for area

Square Possible tank contamination from butyrac by OTM-dr

RESTRICTED

Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

SOYBEANS			
	Over 7 Days	N	
CORN	3 To 7 Days	N	
CORN	3 To 7 Days	N	
	Over 7 Days	N	
	Over 7 Days	N	
CORN			
	Over 7 Days	N	
CORN			
CORN	3 To 7 Days	N	
	0 To 2 Days	Y	120
CORN	3 To 7 Days	N	
	0 To 2 Days	N	
SOYBEANS	3 To 7 Days	Y	200
CORN	3 To 7 Days	N	
CORN	Over 7 Days	Y	110
CORN	Over 7 Days	Y	110
CORN			
CORN	Over 7 Days	Y	110
	3 To 7 Days	Y	110
	3 To 7 Days	N	
CORN	0 To 2 Days	Y	90
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	Y	110
	Over 7 Days	N	
	Over 7 Days	N	
	In Progress		
CORN			
CORN			
CORN			
CORN	Over 7 Days	Y	110
SOYBEANS	0 To 2 Days	N	
	3 To 7 Days	N	
CORN	0 To 2 Days	Y	30
CORN	Over 7 Days	N	
CORN	3 To 7 Days	N	
	3 To 7 Days	N	

RESTRICTED

N
0.833333333
2

N 5
0.5
4
N
1.5
N
N 1
N 2
2
N 2

2
N 1
N 3
4
N

N 1
N
6
2

1.283333333
N 6
N 1
1.5

1

N

N
1
N 3
N 1

1
2
1
N
2

RESTRICTED

170030644	OTM - applicator	SOYBEANS	MN	Redwood
170030648	OTM - applicator	SOYBEANS	IL	Iroquois
170030651	OTM - applicator	SOYBEANS	IN	Newton
170030652	OTM - Non-Applicator	SOYBEANS	ND	Stutsman
170030656	OTM - Non-Applicator	SOYBEANS	MN	Blue Earth
170030659	OTM - applicator	SOYBEANS	MN	Cottonwood
170030665	OTM - Non-Applicator	SOYBEANS	IL	Clay
170030668	OTM - applicator	SOYBEANS	IA	Calhoun
170030669	OTM - applicator	SOYBEANS	IL	Edgar
170030671	OTM - Non-Applicator	SOYBEANS	IL	Henry
170030674	OTM - applicator	SOYBEANS	IL	Coles
170030677	OTM - applicator	SOYBEANS	IL	Macoupin
170030681	OTM - applicator	SOYBEANS	IL	Douglas
170030692	OTM - applicator	SOYBEANS	IL	Madison
170030696	OTM - applicator	SOYBEANS	NE	Webster
170030700	OTM - applicator	SOYBEANS	IA	Winnebago
170030702	OTM - applicator	SOYBEANS	SD	Brown
170030706	OTM - Non-Applicator	SOYBEANS	IA	Winnebago
170030715	OTM - Non-Applicator	SOYBEANS	IA	O'Brien
170030719	OTM - applicator	SOYBEANS	OH	Mercer
170030720	OTM - Non-Applicator	SOYBEANS	KY	Ballard
170030737	OTM - applicator	SOYBEANS	IN	Wells
170030753	OTM - applicator	SOYBEANS	MN	Jackson
170030763	OTM - applicator	SOYBEANS	IA	Woodbury
170030776	OTM - applicator	SOYBEANS	WI	Winnebago
170030781	OTM - Non-Applicator	SOYBEANS	SD	Hamlin
170030790	OTM - applicator	SOYBEANS	IL	Pulaski
170030794	OTM - Non-Applicator	SOYBEANS	MN	Swift
170030815	OTM - applicator	SOYBEANS	ND	Barnes
170030823	OTM - Non-Applicator	SOYBEANS	MN	Nicollet
170030827	OTM - Non-Applicator	SOYBEANS	IL	Putnam
170030831	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury
170030838	OTM - Non-Applicator	SOYBEANS	IA	Fayette
170030868	OTM - Non-Applicator	SOYBEANS	IL	La Salle
170030874	OTM - Non-Applicator	SOYBEANS	SD	Hamlin
170030882	OTM - applicator	SOYBEANS	OH	Miami
170030884	OTM - applicator	SOYBEANS	IL	Monroe
170030888	OTM - applicator	SOYBEANS	NE	Wayne
170030890	OTM - applicator	SOYBEANS	IL	Monroe
170030892	OTM - Non-Applicator	SOYBEANS	IA	Sac
170030896	OTM - applicator	SOYBEANS	NE	Polk
170030929	OTM - applicator	SOYBEANS	IL	Champaign
170030937	OTM - applicator	SOYBEANS	MN	Jackson
170030975	OTM - applicator	SOYBEANS	NE	Butler
170030996	OTM - applicator	SOYBEANS	KS	Brown
170031015	OTM - Non-Applicator	SOYBEANS	MN	Scott
170031063	OTM - applicator	SOYBEANS	IA	Keokuk

RESTRICTED

MN	REDWOOD	7/28/2017	7/31/2017	7/31/2017
IL	IROQUOIS	7/28/2017		
IL	IROQUOIS	7/28/2017	9/29/2017	7/31/2017
ND	STUTSMAN	7/28/2017		
MN	BLUE EARTH	7/28/2017	9/4/2017	9/7/2017
MN	COTTONWOOD	7/28/2017	8/7/2017	8/7/2017
IL	CLAY	7/28/2017	8/30/2017	8/31/2017
IA	CALHOUN	7/28/2017	8/3/2017	8/3/2017
IL	DOUGLAS	7/28/2017	7/28/2017	7/31/2017
IL	HENRY	7/28/2017		
IL	COLES	7/28/2017	7/28/2017	7/28/2017
IL	MACOUPIN	7/28/2017	7/28/2017	8/1/2017
IL	EDGAR	7/28/2017	7/28/2017	7/28/2017
IL	MADISON	7/28/2017	7/27/2017	7/28/2017
NE	WEBSTER	7/28/2017	7/28/2017	7/29/2017
IA	WINNEBAGO	7/28/2017	7/28/2017	7/31/2017
SD	BROWN	7/28/2017	8/1/2017	8/1/2017
IA	WINNEBAGO	7/28/2017		
IA	O'BRIEN	7/28/2017		
OH	MERCER	7/28/2017	7/31/2017	8/3/2017
KY	MCCRACKEN	7/28/2017		
IN	WELLS	7/28/2017	8/2/2017	8/4/2017
MN	COTTONWOOD	7/28/2017	8/7/2017	8/14/2017
IA	WOODBURY	7/28/2017	7/31/2017	7/31/2017
WI	WINNEBAGO	7/28/2017	7/31/2017	8/1/2017
SD	HAMLIN	7/28/2017	8/8/2017	8/8/2017
IL	PULASKI	7/28/2017	7/31/2017	8/2/2017
MN	SWIFT	7/28/2017		
ND	GRIGGS	7/28/2017	8/2/2017	8/4/2017
MN	NICOLLET	7/28/2017	8/29/2017	8/29/2017
IL	PUTNAM	7/28/2017		
SD	KINGSBURY	7/28/2017	9/27/2017	10/5/2017
IA	BREMER	7/28/2017		
IL	LASALLE	7/28/2017		
SD	HAMLIN	7/28/2017		
OH	MIAMI	7/28/2017	8/7/2017	8/10/2017
IL	MONROE	7/28/2017	7/31/2017	8/2/2017
NE	WAYNE	7/28/2017		1/1/2017
IL	MONROE	7/28/2017	7/31/2017	8/2/2017
IA	SAC	7/28/2017		
NE	POLK	7/28/2017	8/2/2017	8/2/2017
IL	CHAMPAIGN	7/28/2017	8/7/2017	8/9/2017
MN	COTTONWOOD	7/28/2017	7/28/2017	7/28/2017
NE	BUTLER	7/28/2017	8/2/2017	8/2/2017
KS	NEMAHA	7/28/2017	8/2/2017	8/2/2017
MN	SCOTT	7/28/2017		
IA	MAHASKA	7/28/2017		1/1/2017

RESTRICTED

6/30/2017 11:20	6/30/2017 11:30	Custom Applicator
		Pending Visit
6/22/2017 7:30	6/22/2017 10:18	Custom Applicator
		Pending Visit
		Custom Applicator
6/28/2017 10:00	6/28/2017 14:00	Grower
		Grower
6/24/2017 8:00	6/24/2017 11:00	Grower
6/28/2017 11:00	6/28/2017 12:00	Custom Applicator
		Pending Visit
6/26/2017 10:00	6/26/2017 11:00	Custom Applicator
6/27/2017 12:30	6/27/2017 13:40	Custom Applicator
6/26/2017 10:00	6/26/2017 11:00	Grower
6/27/2017 9:45	6/27/2017 12:40	Custom Applicator
7/5/2017 9:00	7/5/2017 12:00	Custom Applicator
6/27/2017 13:00	6/27/2017 16:00	Grower
7/13/2017 8:00	7/13/2017 12:00	Grower
		Pending Visit
		Pending Visit
6/27/2017 8:30	6/27/2017 12:30	Custom Applicator
		Pending Visit
6/27/2017 11:00	6/27/2017 12:00	Grower
6/26/2017 16:00	6/26/2017 17:00	Grower
6/19/2017 8:30	6/19/2017 10:00	Grower
6/28/2017 18:00	6/28/2017 20:00	Grower
		Custom Applicator
7/10/2017 11:00	7/10/2017 15:00	Custom Applicator
		Pending Visit
7/1/2017 8:00	7/1/2017 20:00	Custom Applicator
		Grower
		Pending Visit
		Grower
		Pending Visit
		Pending Visit
		Pending Visit
6/27/2017 10:00	6/27/2017 15:00	Grower
6/6/2017 7:00	6/6/2017 10:00	Custom Applicator
		Missing Information
6/20/2017 16:00	6/20/2017 17:00	Custom Applicator
		Pending Visit
7/6/2017 8:30	7/6/2017 9:30	Custom Applicator
6/23/2017 14:30	6/23/2017 19:00	Custom Applicator
7/1/2017 10:00	7/1/2017 15:00	Grower
7/7/2017 8:30	7/7/2017 9:30	Custom Applicator
6/19/2017 8:00	6/19/2017 11:00	Grower
		Pending Visit
		Missing Information

RESTRICTED

RESTRICTED

RESTRICTED

44.323279	-95.125244	44.323566
40.754799	-87.4319	40.751607
44.032109	-93.8676	44.032109
43.876751	-94.884326	43.876621
38.756	-88.35	38.75
42.268097	-94.794124	42.268097
39.836063	-87.921412	39.835903
39.627491	-87.955629	39.627267
39.438	-89.925	39.438
39.730013	-87.938503	39.730361
39.945	-90.035	39.945
40.280104	-98.481736	40.277743
43.393	-93.602	43.398897
45.308426	-98.412527	45.308426
40.624294	-84.522067	40.622033
40.634944	-85.259275	40.634944
43.690524	-95.28027	43.703287
42.489356	-95.954824	42.489356
44.095446	-88.595872	44.095446
44.6029	-97.5682	0
37.194242	-89.249009	
47.1747	-98.0233	47.1747
44.35116	-94.021154	44.348058
44.411013	-97.37273	44.411013
39.944979	-84.359327	39.944979
38.362487	-90.84965	38.362487
38.377697	-90.173009	38.377697
41.10515	-97.755675	41.104522
40.047334	-88.090341	40.047334
43.915291	-95.080075	43.915291
41.162757	-97.056874	41.162764
39.928564	-95.722309	39.928564

RESTRICTED

-95.127653	16
84.43875	233.45
-93.8676	
-94.884326	
-88.35	
-94.794124	
-87.927801	38
-87.960036	40
-89.925	120
-87.938483	120
-90.035	120
-98.48178	
-93.599554	155
-98.412527	310
-84.522722	227
-85.259275	800
-95.275175	147
-95.954824	67
-88.595872	20
0	74
	200
-98.0233	350
-94.021226	7.5
-97.37273	83
-84.359327	112
-90.284965	95
-90.173009	17
97.755328	66
-88.090341	
-95.080075	
97.056847	
-95.722309	110

RESTRICTED

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT

OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT

ADJVNT_SURFCT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

WATER_COND||OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB
OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB
OTHER_HERB
OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB

WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND
OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT||ADJVNT_SURFCT
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT
DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB

OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND
TK_NONE
OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||OTHER_HE
TK_NONE

RESTRICTED

AG 16098| |Class act ridion | |Powermax | |Section 3| |Superb hc

Weathermax| |Radiate| |Reign

Choice Trio| |Reign| |Powermax| |Intensity one

Class act ridion| |RPMAX| |AG16098
Intact| |Certain | |Roundup PowerMax

Intact| |Certain | |Roundupweathermax
Roundup Powermax| |Capsule
Certain| |Intact | |Select
Roundup Powermax
Powermax| |Vaporguard DRA
Warrant Ultra| |Vaporgard| |Powermax| |Select
Durango| |Ag 16098| |Between | |Cleanse | |Xtend

Astonish| |Capsule 2 qt/100| |PowerMax | |Xtendimax

Roundup PowerMax| |AG 16098| |Class Act Ridion
Weathermax| |Selectmax | |Choice trio | |Activar 90| |Reign
Vaporgard + DRA| |XtendiMax| |Select Max| |PowerMax| |Plexus
Reign

Capsule| |PowerMax | |Warrant| |Xtendimax

Veracity Elite| |Powermax

Roundup, vaporguard
FS Intention| |FS Certin | |PMAX| |Warrant Ultra

FS Intention| |FS Certin| |WMAX

Roundup PowerMax| |Vapor Guard | |Locktite MSO
None
Powermax| |Intensity I | |Reign
AG16098| |Class Act Ridion| |Roundup PowerMax | |Select Max| |Superb HC| |NA

9999

RESTRICTED

6.4||12||32||4||8	XTENDIMAX	22
32 oz||3 oz||13 oz	XTENDIMAX	22
	XTENDIMAX	22
12||32||10	XTENDIMAX	22
9.6oz||9.6 o||32 oz	XTENDIMAX	22
9.6oz||9.6oz||32oz	XTENDIMAX	22
16||9.612	XTENDIMAX	22
9.6 oz||9oz||8oz	XTENDIMAX	22
	32 XTENDIMAX	22
22 oz||6.4	XTENDIMAX	22
3pt||12 oz||32||9999	XTENDIMAX	22
32oz||6.6oz||8oz||6oz||22oz	XTENDIMAX	22
2 qt/100||2 qts/100|| 1 qt||22 oz	XTENDIMAX	22
32||6.4||6	XTENDIMAX	22
22||6||.||.||.	XTENDIMAX	22
2 qt/100||22 oz||9 oz||32 oz||8 oz	XTENDIMAX	22
3qts/a	XTENDIMAX	22
2 qts||32 oz||3 pts||22 oz	XTENDIMAX	22
5pts/100||32 oz	XTENDIMAX	22
N/a	XTENDIMAX	22
2qt||3qt||32||50oz	XTENDIMAX	22
2qt/100||3qt||32	XTENDIMAX	22
33 oz||16 oz||7 oz	XTENDIMAX	22
None	XTENDIMAX	22
32||.||.	XTENDIMAX	22
8 oz||12 oz||32 oz||7 oz||8 oz||NA	XTENDIMAX	22
	9999 XTENDIMAX	22

RESTRICTED

N/A

Xtendimax
Fexapan

Xtendimax

Not Sure

Status

RESTRICTED

	40		14
	40		15
	30	15	7
N/A			
	40		12
	15	15	15
	15	15	15
	20	15	10
	60	15	12
	28	20	14
	40		10
	45	15	7
	30	10	11
	45	15	12
	50	10	13
My farm	40		9
Dupont	25	10	8
	36		4.3
Engenia			
	40	15	12
	40	10	10
Not Sure			
	45	15	9
	40	15	10
	30	15	10
	55		11
	50	20	10
	30	15	9
DyFlex	30		12
	9999		9999

RESTRICTED

	Dr 110-10 wilger		20	
TEEJET			20	120
TEEJET			24	120
	Uld12005		20	90
	Tejet TTI 11005		24	120
	Tejet TTI 11006		20	120
	TTI 11005		24	120
TEEJET			24	120
	TTI 11005		24	120
TEEJET			24	
TEEJET			24	80
TEEJET			26	90
	TTI 11006		32	100
	TTI 11003		20	120
TEEJET			24	120
TEEJET			24	100
	11003 VS - flat fan nozzle		34	
TEEJET			24	100
TEEJET			20	120
	Didn't recall		36	
TEEJET			22	120
TEEJET			20	120
	TT11006		24	
TEEJET			20	120
	Uld 120 05		20	
TEEJET			24	
		9999	9999	

RESTRICTED

10	NW	APP
8	SW	ANEMOMETER
6	NE	APP
20	W	APP
11	S	
8	W	
5	NE	ANEMOMETER
12	NW	ANEMOMETER
5	SE	ANEMOMETER
8	S	ANEMOMETER
12	S	APP
5	NE	APP
7	NW	ANEMOMETER
7	W	APP
4.5	SE	ANEMOMETER
8	NW	APP
1	NW	
9	SW	
9	NW	APP
5	W	APP
3	N	
5	SW	
8	SW	ANEMOMETER
8	N	ANEMOMETER
8	SE	APP
11	N	APP
5	N	APP

RESTRICTED

	70	
	78	
Unknown	75	59
Unknown	70	51
	71	
	70	51
	74	
	75	
	68	
	70	70
	78	78
	83	
	70	
None		
NA	86	56
	70	
Kestrel wind meter at field	70	
Kestrel wind meter	90	
	80	

RESTRICTED

		Dedicated sprayer
		Xtendimax
		Halex
DRY	65	Roundup
DRY	65	Rupweathermax
DRY		Extendimax
MOIST	65	Adjuvants(direct injection)
DRY		Extendimax
DRY		
		Xtend
DRY	70	Xtendimax
DRY	70	Roundup PowerMax,Warrant
DRY		Flex star gt
DRY		
		Roundup, Ultrablazer, Proference
		PowerMax Flexstar Warrant
		Laudis
		Powermax
WET		
DRY		Xtendimax
DRY		Gramoxone, Authority ATZ
MOIST		

RESTRICTED

Water	Continue to spray
None	Applicator used injection system
Water	
Nothing	Triple Rinse
Water	
Xtend	None
Roundup	Using same products
Rupweathermax	Had roundup in it
Extendimax	Came from Extendimax field
Certain, intact, select	direct injection
Extendimax	Came from Extendimax field
Xtendimax	3 rinses
Water	Triple rinse
Water	Triple rinse, replaced nozzles from corn
Water	Dedicated Xtendimax sprayer
Roundup PowerMax And Warrant	Triple rinse
Nothing	Triple rinse
None	Triple rinse with one tank cleaner
None used	None, previously had roundup
N/A	
NA	Triple rinse
Water	Triple rinse
Water	
Water	
AMS	Ran it dry, AMS, roundup
Xtendimax	Xtend dedicated
Gramoxone, Authority ATZ	3x rinse
Xtendimax	Triple Rinse
Xtendimax	Triple rinse
Water	Continue to spray
NA	Triple Rinse
Water	Triple rinse

RESTRICTED

Warm humid dry

Dry

Normal rained a week later

Good
Clear

Clear
Clear and dry
Clear
Clear and dry
Normal
Warm
Hot and dry

7.9 in rain in month following application

Normal
85 degrees
Warm, dry
Normal

No significant moisture

Normal

Heavy rains
Dry

Dry

Normal
Dry
Warm, rain week later, dry before and after that
Normal
Normal

RESTRICTED

	.
Dry	Applicator used dedicated sprayer with injection
	.
Normal 80 degrees	
	None
	None
Clear	Used direct injection for extendmax
Clear	None
	Everything appears to have been done right
Clear	Direct injection Xtendimax
	Appears to have been done right
	Grass and tree buffer between fields
	A little breezy
Hot and dry	None
5.8 in Rain July 16 - 22	None
Normal	Not at this time
5 inches of rain 28 hours after application	.
Warm, dry	Wind was blowing away from Driftee field
	None
	None
	Used flex star PowerMax and warrant in buffers.
	Label recommendations
	None
	None
Heavy rain	Normal spray, weather was a factor
Dry	None
Dry	West to east spray circular
	NA
	Followed all label instructions
	.
	NA
	None

RESTRICTED

106

6.5 MWXM1017DS

6.3 MWXM101DS
20.63
20.6
20.6

27 MXXM0117DB
53.13

39 MXXMO116DB

138 NA

16.3

2.9

RESTRICTED

V5	3
Vn	4
PP	2
V3	3
	99
V4	3
V5	6
V5	4
V5	6
V5	5
V5	5
V5	0
R1	6
V5	5
R1	2
V5	5
PP	1
	99
PE	6
R2	0
V5	5
R1	2
V4	1
R1	6
V3	2

RESTRICTED

	NORMAL
	NORMAL
	NORMAL
	NORMAL
Unknow	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	DROUGHT_STRESSED
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	WATERLOGGED
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL

RESTRICTED

R1

R2

R6
R4

R3

R4
R2
R4
R1
R3
R3
R2

R5

R3
R4
R2
R1
R2

PE
R5

R6

R2

R7
R4
R3
R4
R2

RESTRICTED

R1	3	3
R1	8	8
R6	12	12
R4	7	6
	99	99
R3	10	10
R4	99	8
R4	5	5
R2	12	14
R4	8	8
R2	10	13
R3	10	10
R3	8	8
R3	0	0
R5	18	18
R3	12	12
R4	7	6
R3	14	14
R1	1	1
R2	4	4
R4	99	36
R3	99	16
R7	10	12
R8	0	0
R2	0	0
R4	8	10
R4	14	18
R3	6	8
R6	11	9
R2	13	13

RESTRICTED

14	16
20	24
40	40
30	33
38	42
16	36
99	15 Unknow
15	15
38	48
26	26
27	33
24	24
24	25
24	30
36	37
27	27
33	31
30	36
34	34
99	9
999	24
40	43
32	42
8	8
36	36
24	24
30	34
24	36
25	25

RESTRICTED

Corn fields north &east downwind, very little cup.

Downwind, soybeans cupping , tappers off going eas

Downwind soybeans,cupping 200-300 ft south.

See comments
None

None

FeXapan field is South of driftee field,
Non Extend soybeans are in the down wind direction
No wind direction or speed, whole field affected

No

None

Beans on beans

RESTRICTED

Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	

RESTRICTED

	3 To 7 Days	N	
	In Progress		
	Over 7 Days	Y	120
CORN			
CORN	Over 7 Days	Y	110
	3 To 7 Days	N	
CORN	0 To 2 Days	Y	120
CORN	0 To 2 Days	Y	120
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	Y	120
CORN	0 To 2 Days	N	
	0 To 2 Days	Y	120
CORN	0 To 2 Days	Y	120
CORN	3 To 7 Days	Y	150
	3 To 7 Days	Y	100
CORN	3 To 7 Days	N	
CORN	Over 7 Days	Y	110
CORN	3 To 7 Days	N	
	3 To 7 Days	Y	40
CORN			
SOYBEANS	3 To 7 Days	Y	100
CORN	3 To 7 Days	N	
CORN			
CORN			
SOYBEANS	Over 7 Days	Y	50
SOYBEANS	3 To 7 Days	N	
	In Progress		
CORN	3 To 7 Days	N	
	3 To 7 Days	Y	120
CORN	Over 7 Days	Y	120
	0 To 2 Days	Y	110
	3 To 7 Days	Y	120
CORN	3 To 7 Days	N	
	In Progress		

RESTRICTED

	0.166666667
N	2.8
N	
N	4
	3
N	1
N	1
	1.166666667
N	1
	2.916666667
	3
	3
	4
N	4
	1
	1
	1.5
	2
N	
	4
N	12
N	
N	
	5
	3
N	
	1
N	
N	1
N	4.5
	5
N	1
	3
N	

RESTRICTED

170031125	OTM - applicator	SOYBEANS	MN	Redwood
170031133	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170031142	OTM - applicator	SOYBEANS	MN	Redwood
170031146	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170031153	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury
170031157	OTM - applicator	SOYBEANS	MN	Redwood
170031162	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170031166	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170031171	OTM - applicator	SOYBEANS	MN	Redwood
170031178	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170031181	OTM - applicator	SOYBEANS	MN	Redwood
170031185	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170031192	OTM - applicator	SOYBEANS	IL	Marion
170031211	OTM - Non-Applicator	SOYBEANS	IL	Putnam
170031216	OTM - applicator	SOYBEANS	SD	Day
170031225	OTM - Other crop	SOYBEANS	SD	Davison
170031251	OTM - Non-Applicator	SOYBEANS	IA	Keokuk
170031302	OTM - Non-Applicator	SOYBEANS	SD	Faulk
170031320	OTM - Non-Applicator	SOYBEANS	KS	Sumner
170031326	OTM - applicator	SOYBEANS	NE	Antelope
170031331	OTM - applicator	SOYBEANS	SD	Kingsbury
170031359	OTM - Non-Applicator	SOYBEANS	SD	Clark
170031378	OTM - Non-Applicator	SOYBEANS	IN	Tippecanoe
170032631	OTM - applicator	SOYBEANS	SD	Brown
170032635	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury
170032645	OTM - Non-Applicator	SOYBEANS	SD	Roberts
170032650	OTM - applicator	SOYBEANS	SD	Brown
170032652	OTM - applicator	SOYBEANS	MO	Pike
170032669	OTM - Non-Applicator	SOYBEANS	IL	Kendall
170032680	OTM - applicator	SOYBEANS	IA	Ida
170032698	OTM - applicator	SOYBEANS	KS	Riley
170032701	OTM - Non-Applicator	SOYBEANS	SD	Hamlin
170032705	OTM - Non-Applicator	SOYBEANS	SD	Clark
170032719	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury
170032736	OTM - Non-Applicator	SOYBEANS	MN	Sibley
170032747	OTM - applicator	SOYBEANS	MN	Cottonwood
170032753	OTM - Non-Applicator	SOYBEANS	SD	Faulk
170032768	OTM - applicator	SOYBEANS	MN	Murray
170032775	OTM - Non-Applicator	SOYBEANS	SD	Clark
170032777	OTM - applicator	SOYBEANS	SD	Faulk
170032788	OTM - applicator	SOYBEANS	IL	St. Clair
170032792	OTM - applicator	SOYBEANS	NE	Dixon
170032795	OTM - applicator	SOYBEANS	IL	St. Clair
170032802	OTM - applicator	SOYBEANS	IL	Monroe
170032816	OTM - applicator	SOYBEANS	MN	Cottonwood
170032833	OTM - applicator	SOYBEANS	IL	St. Clair
170032854	OTM - applicator	SOYBEANS	MO	Warren

RESTRICTED

MN	BROWN	7/28/2017	8/8/2017	8/10/2017
MN	REDWOOD	7/28/2017	8/21/2017	8/22/2017
MN	REDWOOD	7/28/2017	8/8/2017	8/10/2017
MN	REDWOOD	7/28/2017		
SD	KINGSBURY	7/28/2017		
MN	REDWOOD	7/28/2017	8/8/2017	8/10/2017
MN	BROWN	7/28/2017		
MN	BROWN	7/28/2017		
MN	REDWOOD	7/28/2017	8/8/2017	8/11/2017
MN	REDWOOD	7/28/2017		
MN	REDWOOD	7/28/2017	8/8/2017	8/10/2017
MN	BROWN	7/28/2017	8/31/2017	8/31/2017
IL	MARION	7/28/2017	7/27/2017	7/28/2017
IL	PUTNAM	7/28/2017		
SD	DAY	7/28/2017	8/2/2017	8/2/2017
SD	LINCOLN	7/28/2017		
IA	KEOKUK	7/28/2017	8/24/2017	
SD	FAULK	7/28/2017		
KS	SUMNER	7/28/2017		
NE	ANTELOPE	7/28/2017	7/31/2017	8/2/2017
SD	KINGSBURY	7/28/2017	8/2/2017	8/2/2017
SD	CLARK	7/28/2017		
IN	TIPPECANOE	7/28/2017		
SD	BROWN	7/31/2017	7/31/2017	7/31/2017
SD	MINER	7/31/2017	10/3/2017	10/4/2017
SD	ROBERTS	7/31/2017		
SD	BROWN	7/31/2017	7/31/2017	7/31/2017
MO	LINCOLN	7/31/2017	8/1/2017	8/2/2017
IL	KENDALL	7/31/2017		
IA	CHEROKEE	7/31/2017	8/3/2017	8/3/2017
KS	RILEY	7/31/2017	7/31/2017	7/31/2017
SD	HAMLIN	7/31/2017		
SD	CLARK	7/31/2017	8/10/2017	8/10/2017
SD	KINGSBURY	7/31/2017	8/31/2017	9/1/2017
MN	RENVILLE	7/31/2017		
MN	REDWOOD	7/31/2017		
SD	FAULK	7/31/2017		
MN	MURRAY	7/31/2017		
SD	CLARK	7/31/2017	10/28/2017	10/28/2017
SD	FAULK	7/31/2017	8/1/2017	8/1/2017
IL	ST. CLAIR	7/31/2017	8/1/2017	8/3/2017
NE	DIXON	7/31/2017	8/8/2017	8/8/2017
IL	ST. CLAIR	7/31/2017	8/1/2017	8/3/2017
IL	MONROE	7/31/2017	8/1/2017	8/3/2017
MN	REDWOOD	7/31/2017	8/5/2017	8/7/2017
IL	ST. CLAIR	7/31/2017	8/1/2017	8/3/2017
MO	WARREN	7/31/2017	7/28/2017	7/29/2017

RESTRICTED

7/1/2017 12:00	7/1/2017 13:00	Custom Applicator
		Custom Applicator
6/27/2017 8:00	6/27/2017 9:00	Custom Applicator
		Pending Visit
		Pending Visit
6/26/2017 16:00	6/26/2017 17:00	Custom Applicator
		Pending Visit
		Pending Visit
6/27/2017 18:47	6/27/2017 19:26	Custom Applicator
		Pending Visit
6/26/2017 12:00	6/26/2017 13:00	Custom Applicator
		Grower
6/27/2017 15:00	6/27/2017 16:00	Grower
		Pending Visit
6/22/2017 16:00	6/22/2017 18:00	Grower
		Pending Visit
		Pending Visit
		Pending Visit
		Pending Visit
7/3/2017 10:00	7/3/2017 14:00	Grower
7/5/2017 13:00	7/5/2017 14:00	Custom Applicator
		Pending Visit
		Pending Visit
6/28/2017 20:00	6/28/2017 21:00	Grower
		Custom Applicator
		Pending Visit
6/26/2017 20:00	6/26/2017 21:00	Grower
7/7/2017 13:00	7/7/2017 15:00	Grower
		Pending Visit
7/10/2017 10:00	7/10/2017 10:30	Custom Applicator
6/19/2017 10:00	6/19/2017 13:00	Grower
		Pending Visit
		Grower
		Grower
		Pending Visit
		Pending Visit
		Pending Visit
		Pending Visit
		Grower
6/25/2017 18:00	6/25/2017 20:00	Grower
6/28/2017 8:00	6/28/2017 12:00	Custom Applicator
7/7/2017 8:03	7/7/2017 10:15	Grower
6/21/2017 13:00	6/21/2017 15:00	Custom Applicator
7/3/2017 11:00	7/3/2017 14:00	Custom Applicator
7/3/2017 10:00	7/3/2017 12:00	Grower
7/13/2017 7:00	7/13/2017 11:00	Custom Applicator
6/27/2017 12:00	6/27/2017 13:00	Grower

RESTRICTED

RESTRICTED

RESTRICTED

44.369345	-95.04239	44.369345
44.36917	-95.04275	0
44.413109	-95.047435	44.413109
44.311041	-94.888727	44.311041
44.347131	-95.167678	44.347131
44.350992	-94.911857	44.350992
44.347634	-94.896635	44.347375
38.714724	-89.072613	38.71396
45.384304	-97.535636	45.384304
42.38491	-98.07872	42.37893
44.340372	-97.229542	44.340372
45.328486	-98.309627	45.328486
43.984861	-97.439697	43.984861
45.254794	-98.274712	45.254794
39.155443	-91.303924	39.151998
42.489415	-95.514856	42.489415
39.375759	-96.94199	39.375759
44.9947	-97.5448	0
44.308452	-97.290726	99
45.148885	-98.940566	45.148885
38.402988	-89.927268	38.402988
42.391	-96.78906	42.391
38.590415	-89.787671	38.590415
38.334444	-90.054279	38.334444
44.195398	-95.332026	44.195398
38.279296	-89.787062	38.279296
38.917472	-91.189317	38.913727

RESTRICTED

-95.04239	
0	25
-95.047435	73
-94.888727	135.3
-95.167678	34.2
-94.911857	108.1
-94.896688	45
-89.077189	13
-97.535636	126
-98.08459	134.3
-97.229542	82
-98.309627	578
-97.439697	444
-98.274712	100
-91.313497	168
-95.514856	54
-96.94199	85
0	300
99	52
	565.73
-98.940566	480
-89.927268	212
96.78906	
-89.787671	100
-90.054279	40
-95.332026	375
-89.787062	230
-91.189612	38

RESTRICTED

WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDT

WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDT

WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDT

WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDT

WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDT

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURFCT

OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURFCT

OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

ADJVNT_SURFCT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||WATER_COND||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT
DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

RESTRICTED

Ridion||AG16098||Roundup PowerMax ||Section Three||Superb ||Interlock

Ridion||AG16098||Roundup PowerMax||Section Three||Superb||Interlock

Ridion||AG16098||Roundup PowerMax ||Section Three ||Superb ||Interlock

Ridion||AG16098||Roundup PowerMax ||Section Three||Superb ||Interlock

Ridion||AG16098||Roundup PowerMax||Section Three||Superb||Interlock

16098||Xtendimax ||Powermax

Traverse - D||Intency||Xtend

Xtendimax
Strikezone||Round up||Zaar

Xtend||Ag 16098||Powermax ||Superb hc

Xtend
Capsule||Xtendimax ||Powermax

Strikeforce||Reign||XtendiMax||Mad Dog
Intact||Raineer||Serenity ||Roundup power max

Strike force||Reign||Xtend ||Powermax
Reign||Powermax||Warrant
Capsule||Design||Roundup PowerMax ||Volunteer
Reign||Strike Force||Powermax||Warrant
Reign||Powermax
Ag 16098||RR PowerMax||Section 3||Class act riddian ||Superb
Reign||Powermax
Impetro||Xtendimax ||Powermax

RESTRICTED

11.5||7.6||32||3||7.7||2	XTENDIMAX	22
11.6||7.6||32ozs||3ozs||11.4ozs||2ozs	XTENDIMAX	22
11.5||7.6||32||3||3||2	XTENDIMAX	22
11.6ozs||7.6ozs||32ozs||3ozs||16ozs||2ozs	XTENDIMAX	22
11.5ozs||7.6oz||32ozs||3ozs||7.7ozs||2ozs	XTENDIMAX	22
4 oz/ac||22 oz||32 oz	XTENDIMAX	22
6.4oz||32oz ||22oz	XTENDIMAX	22
22 oz	XTENDIMAX	22
2.4||44||12	XTENDIMAX	22
22oz||2qt ||32oz ||2qt	XTENDIMAX	22
22oz	XTENDIMAX	22
3qt/100||22 oz||22 oz	XTENDIMAX	22
2 oz||4 oz||22 oz||24 oz	XTENDIMAX	22
2qt/100||1q100||2q100||32oz	XTENDIMAX	23
6.4oz||6.4oz||22oz ||16oz	XTENDIMAX	22
5oz/ac||32||16	XTENDIMAX	22
8 oz||4 oz||32||7 oz	XTENDIMAX	22
5oz/ac||5oz||32||32	XTENDIMAX	22
5oz/ac||32	XTENDIMAX	22
6.4||32||3||3||1/2	XTENDIMAX	15
5oz/ac||32	XTENDIMAX	22
1%||22 oz||22 oz	XTENDIMAX	22

RESTRICTED

Monsanto

Not Sure

Xtendimax

Xtendimax
N/A

DyFlex

.

RESTRICTED

	50		8
Xtendimax			
	50		8
	50		8
	50		8
	50		8
Not Sure			
	40	15	13
	65	15	10
	34	15	11.3
	30	15	14
	45	15	11.3
	55	18	7
	40	10	14
	40	10	14
Engenia	40	15	9
Engenia			
N/A			
	60	10	14.5
	30	20	10
Status	38		12
	30	15	10
	30	20	10
Area	40		9
	50	15	10
	60	15	10

RESTRICTED

	Wilger 11008	22	
	Winger 11008	22	
	Wilger 11008	22	
	Wilger11008	22	
	Wilger 11008	22	
	TTi11006	24	100
TEEJET		24	100
	Tee jet AIC 11005	26	
	TTI 110-06	24	
	John deere ULD 120-05	24	100
	Green leaf turbo drop 11003	20	80
TEEJET		24	100
	Tee Jet TTI 11005	28	120
	Hypro ULD120-03	24	90
TEEJET		20	
	Teejet TTI 11006	24	100
	PSULDQ2005	24	
	Teejet TTI11006	24	100
	Greenleaf TDXL 110-06D	24	100
TEEJET		30	
	Teejet TTI 110-06	20	120
	TDXL11004-D	24	80

RESTRICTED

8	W	
8	S	
7	N	
6	N	
10	N	
6	NW	
10	NE	
3	SE	APP
14	S	APP
7	NW	APP
5	SE	
10	SW	
9	N	ANEMOMETER
8	W	APP
3	NE	APP
7	S	APP
9	NE	ANEMOMETER
10	S	APP
5	S	APP
10	W	APP
4	SW	APP
6	E	

RESTRICTED

DTN data and phone	72	
DTN data and phone	64	
DTN data and phone	70	
DTN data and phone	71	
DTN data and phone	65	
Accu Weather App	85	90
Hand held wind meter		
	74	79
	75	72
Hand held wind meter	71	25
Accuweather	91	78
	80	
	80	50
	74	72
	90	65
	90	62
	80	
	84	83
AcuRite Weather station	80	67

RESTRICTED

		Liberty Link
DRY	74	Xtendimax
DRY		Roundup powermax
DRY		
		powermax
		Don't know
DRY	78	Liberty
DRY		
DRY		
		Liberty, Sencor
		Powermax II
DRY		Xtend dedicated
DRY		Xtend dedicated
DRY		Xtendimax
MOIST		
		Xtendimax
DRY	72	Roundup 2,4-d

RESTRICTED

NA	Spray water through boom for 1 round
NA	
NA	Spray water through boom 1 round
NA	Spray water through boom 1 round
NA	Spray water through boom for 1 round
NA	Spray water through boom for 1 round
Water	
Water	Triple rinse
Water	None, was spraying xtend before this fie
Roundup	Triple rinse & flush system
Water	Triple rinse
Water	Flush with clean water, 2gal bleach, flu
Don't know	
Water	Triple rinse with fresh water
Liberty	Triple rinse
Use direct Injection, water only tender	Direct injection - rinse with tank clean
Water	Single rinse
N/A	
Water	
Water	
Water	None, was spraying xtend before this fie
Xtend dedicated	Xtend dedicated
Extend	Triple rinse
Xtend dedicated	Xtend dedicated
Xtendimax	Xtend dedicated
Xtend	100% xtend/no clean out
Xtendimax	Xtend dedicated
NA	Triple rinse

RESTRICTED

Normal to warm

Normal to warm

Normal to warm

Normal to warm

Normal to warm

85degS@7/90deg.58"/85 deg .37"

Hot and dry

Hot, humid eve. .20 7/11/2017
Dry

Hot and dry

Hot and dry
.3" rain that night, then hot

Very dry, warm
Normal

Cool and dry
Dry
Normal
Dry
Dry
Good - Hot
Dry
6/28,87deg.,S@6mph6/29,86 deg .69", 6/30 82deg.01"

RESTRICTED

Normal to warm	Same sprayer used for Xtendimax only
	See comments
Normal to warm	Same sprayer used for Xtendimax only
Normal to warm	Same sprayer used for Xtendimax only
	Same sprayer used for Xtendimax only
Normal to dry	Use same sprayer for Xtendimax only
	None
85degS@7/90deg.58"/85deg .37"	Timed application day for wind from north
Hot and dry	None
	Used a buffer in areas needed.
	None
Hot and dry	None
	None
Hot and dry	None
.3" rain that night then hot	Went back and treated 300 ft buffer then exited
Warm, dry	Retreated 54 acres for weed escapes
Wind change from West to NE at night	None
	Wind speed + direction unknown from neighbor spray
	N/A
	None
	None
Dry	None
	NA
	None
Dry	2nd fld NE of fld listed above in GPS coordinates.
Hot	.
Dry	Start NW corner then E to W
6/28,87deg.S@6-6/29,86deg.69",6/30 82 ..01"	Excellent efficacy/weed control

RESTRICTED

13.4

5.9

2.2

21.6

EPA#31896

100

17.5

28.9 MXXM011DB

14.6 MXXM0117DB

36.09

17.2

34.4

MXXM0209EB

RESTRICTED

V5	5
V5	5
V5	5
V5	5
V5	5
V3	3
V3	0
V4	4
V4	4
V3	0
V3	0
R1	8
R2	10
V5	6
V3	0
R8	3
V2	3
V3	6

RESTRICTED

NORMAL

NORMAL

NORMAL

NORMAL

NORMAL

NORMAL

NORMAL

NORMAL
DROUGHT_STRESSED

DROUGHT_STRESSED

DROUGHT_STRESSED
NORMAL

DROUGHT_STRESSED
NORMAL

NORMAL
NORMAL
NORMAL
NORMAL
NORMAL
NORMAL
NORMAL
NORMAL

RESTRICTED

R3
R6
R3

R3

R3

R3
R4
R4

R3

R2
R2

R3
R8

R2
R3

R3
R2

R3
R5

R3

R8

R4

R3

RESTRICTED

R3	8	9
R6	12	12
R4	8	9
R3	9	9
R4	8	9
R4	8	9
R5	8	11
R4	7	7
R3	0	0
	3	5
R3	6	7
R3	0	0
R8	0	0
R2	0	0
R3	13	13
R3	13	13
R2	13	13
R4	11	12
	99	99
	0	0
R2	0	0
R8	10	10
R4	8	8
R3	10	10

RESTRICTED

30	32	
42	36	
32	32	
35	34	
32	38	
32	36	
24	30	
26	30	
24	36	
28	34	
24	30	
99		
26	36	
26	36	
25	34	
29	28	
20	30	
19	20	
40	99	
0	0	Harvested
24	24	
30	40	
24	26	
26	26	

RESTRICTED

N side of field E to W whole length more NE corner

None
Grower accomplished all application requirements

None

R2

Steve's wife present on #170035634
None
None

None
Wind blowing away from driftee fields

Entire field treated 6/16, treated 54 acres 7/10
AMS/roundup in sprayer prior to app/use labld tips

N/A

Harvested

None
None

None

Wind blowing from claimant during Xtend. App.

RESTRICTED

Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	
Soybeans	SOYBEANS
Soybeans	
Soybeans	
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
MON Breeding	
Soybeans	
Soybeans	
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

	Over 7 Days	N	
CORN			
	Over 7 Days	N	
	Over 7 Days	N	
	Over 7 Days	N	
	Over 7 Days	N	
CORN			
CORN	0 To 2 Days	N	
	3 To 7 Days	Y	66
	Not Field Visit		
SOYBEANS	3 To 7 Days	N	
CORN	3 To 7 Days	N	
	0 To 2 Days	Y	150
CORN			
	0 To 2 Days	Y	55
CORN	0 To 2 Days	Y	300
CORN	3 To 7 Days	N	
WHEAT	0 To 2 Days	N	
CORN			
CORN			
	In Progress		
	In Progress		
CORN	0 To 2 Days	Y	50
CORN	0 To 2 Days	N	
	Over 7 Days	N	
CORN	0 To 2 Days	Y	110
CORN	0 To 2 Days	N	
	3 To 7 Days	Y	110
CORN	0 To 2 Days	N	
SOYBEANS	0 To 2 Days	N	

RESTRICTED

	1
N	
	1
	1
N	0.65
	1
N	
N	1
N	2
N	4
N	1
N	1
N	
N	
	1
	2
	0.5
	3
N	
N	
N	
N	2
	4
N	2.2
	2
N	3
N	2
	4
N	1

RESTRICTED

170032864	OTM - applicator	SOYBEANS	MO	Warren
170032872	OTM - applicator	SOYBEANS	MN	Jackson
170032874	OTM - applicator	SOYBEANS	IN	Parke
170032877	OTM - Non-Applicator	SOYBEANS	MN	Yellow Medicine
170032910	OTM - applicator	SOYBEANS	IL	Warren
170032913	OTM - Non-Applicator	SOYBEANS	IL	Morgan
170032924	OTM - Non-Applicator	SOYBEANS	IA	Winneshiek
170032934	OTM - Non-Applicator	SOYBEANS	SD	Hanson
170032936	OTM - Non-Applicator	SOYBEANS	MN	Lyon
170032944	OTM - applicator	SOYBEANS	SD	Hamlin
170032973	OTM - applicator	SOYBEANS	SD	Yankton
170032977	OTM - Non-Applicator	SOYBEANS	MN	Murray
170032995	OTM - applicator	SOYBEANS	IA	Mahaska
170033009	OTM - applicator	SOYBEANS	IA	Clay
170033015	OTM - Non-Applicator	SOYBEANS	IL	Henry
170033058	OTM - applicator	SOYBEANS	KY	Fulton
170033073	OTM - Non-Applicator	SOYBEANS	IN	Madison
170033077	OTM - Non-Applicator	SOYBEANS	IL	St. Clair
170033130	OTM - Non-Applicator	SOYBEANS	IN	Blackford
170033145	OTM - Non-Applicator	SOYBEANS	IL	Marshall
170033148	OTM - Non-Applicator	SOYBEANS	IL	Bond
170033173	OTM - applicator	SOYBEANS	KS	Marshall
170033181	OTM - applicator	SOYBEANS	MN	Renville
170033194	OTM - Non-Applicator	SOYBEANS	SD	McCook
170033218	OTM - applicator	SOYBEANS	IL	Shelby
170033224	OTM - applicator	SOYBEANS	IL	Shelby
170033229	OTM - Non-Applicator	SOYBEANS	MN	Le Sueur
170033245	OTM - applicator	SOYBEANS	IL	Shelby
170033252	OTM - Non-Applicator	SOYBEANS	IA	Osceola
170033257	OTM - Non-Applicator	SOYBEANS	IL	St. Clair
170033274	OTM - applicator	SOYBEANS	IL	Christian
170033279	OTM - applicator	SOYBEANS	IN	White
170033286	OTM - applicator	SOYBEANS	IN	White
170033290	OTM - applicator	SOYBEANS	IL	Randolph
170033319	OTM - applicator	SOYBEANS	MO	Monroe
170033339	OTM - Non-Applicator	SOYBEANS	IL	Morgan
170033376	OTM - Non-Applicator	SOYBEANS	SD	Hamlin
170033454	OTM - applicator	SOYBEANS	SD	Kingsbury
170033470	OTM - applicator	SOYBEANS	ND	Cass
170033477	OTM - applicator	SOYBEANS	SD	Kingsbury
170033604	OTM - Non-Applicator	SOYBEANS	IA	Keokuk
170033644	OTM - Non-Applicator	SOYBEANS	IA	Polk
170033666	OTM - Non-Applicator	SOYBEANS	IA	Jasper
170033716	OTM - Non-Applicator	SOYBEANS	SD	Spink
170033761	OTM - Non-Applicator	SOYBEANS	MO	Mississippi
170033773	OTM - Non-Applicator	SOYBEANS	IL	McLean
170033774	OTM - Non-Applicator	SOYBEANS	MN	Redwood

RESTRICTED

MO	WARREN	7/31/2017	7/28/2017	7/29/2017
MN	JACKSON	7/31/2017	8/28/2017	8/31/2017
IN	PARKE	7/31/2017	7/13/2017	7/18/2017
MN	YELLOW MEDICINE	7/31/2017	8/29/2017	8/29/2017
IL	WARREN	7/31/2017	8/1/2017	8/3/2017
IL	MORGAN	7/31/2017		
IA	HOWARD	7/31/2017	8/31/2017	8/31/2017
SD	HANSON	7/31/2017	7/17/2017	7/18/2017
MN	LYON	7/31/2017		
SD	KINGSBURY	7/31/2017	8/21/2017	8/21/2017
SD	YANKTON	7/31/2017	8/2/2017	8/3/2017
MN	LYON	7/31/2017		
IA	MAHASKA	7/31/2017	8/2/2017	8/2/2017
IA	CLAY	7/31/2017	8/2/2017	8/3/2017
IL	HENRY	7/31/2017	8/30/2017	8/31/2017
KY	FULTON	7/31/2017	8/4/2017	8/8/2017
IN	MADISON	7/31/2017		
IL	ST. CLAIR	7/31/2017	8/29/2017	8/30/2017
IN	BLACKFORD	7/31/2017		
IL	PEORIA	7/31/2017		
IL	CLINTON	7/31/2017	9/6/2017	9/6/2017
KS	MARSHALL	7/31/2017	8/2/2017	8/2/2017
MN	RENVILLE	7/31/2017	8/1/2017	8/7/2017
SD	MCCOOK	7/31/2017		
IL	SHELBY	7/31/2017	8/1/2017	8/1/2017
IL	SHELBY	7/31/2017	7/31/2017	8/1/2017
MN	NICOLLET	7/31/2017		8/9/2017
IL	CHRISTIAN	7/31/2017	7/31/2017	1/1/2017
IA	OSCEOLA	7/31/2017	8/29/2017	8/29/2017
IL	CLINTON	7/31/2017	9/5/2017	9/5/2017
IL	CHRISTIAN	7/31/2017	8/1/2017	8/1/2017
IN	PULASKI	7/31/2017	7/25/2017	7/26/2017
IN	WHITE	7/31/2017	7/25/2017	7/26/2017
IL	RANDOLPH	7/31/2017	8/2/2017	8/3/2017
MO	MONROE	7/31/2017	7/31/2017	8/1/2017
IL	MORGAN	7/31/2017		
SD	HAMLIN	7/31/2017	8/15/2017	8/16/2017
SD	KINGSBURY	7/31/2017	8/22/2017	8/22/2017
ND	CASS	7/31/2017	8/2/2017	8/10/2017
SD	KINGSBURY	7/31/2017		1/1/2017
IA	KEOKUK	7/31/2017	8/24/2017	8/25/2017
IA	POLK	7/31/2017	8/24/2017	8/25/2017
IA	JASPER	7/31/2017	8/30/2017	8/31/2017
SD	BEADLE	7/31/2017		
MO	MISSISSIPPI	7/31/2017		
IL	VERMILION	7/31/2017		
MN	REDWOOD	7/31/2017	8/30/2017	8/30/2017

RESTRICTED

6/23/2017 10:00	6/23/2017 11:00	Grower
7/8/2017 12:00	7/8/2017 15:00	Grower
6/20/2017 10:00	6/20/2017 17:00	Custom Applicator
		Grower
6/24/2017 9:00	6/24/2017 11:00	Custom Applicator
		Pending Visit
		Custom Applicator
		Grower
		Pending Visit
6/26/2017 16:00	6/26/2017 18:00	Custom Applicator
7/13/2017 10:00	7/13/2017 16:00	Grower
		Pending Visit
6/22/2017 11:00	6/22/2017 11:30	Grower
7/5/2017 18:00	7/5/2017 20:00	Grower
6/26/2017 8:00	6/26/2017 22:00	Custom Applicator
6/20/2017 10:30	6/20/2017 11:20	Grower
		Pending Visit
		Custom Applicator
		Pending Visit
		Pending Visit
		Missing Information
6/20/2017 10:40	6/20/2017 10:40	Grower
7/8/2017 7:00	7/8/2017 11:00	Grower
		Pending Visit
6/27/2017 16:00	6/27/2017 18:00	Custom Applicator
6/27/2017 13:00	6/27/2017 14:00	Custom Applicator
		Grower
		Missing Information
		Custom Applicator
		Custom Applicator
7/3/2017 11:00	7/3/2017 13:00	Custom Applicator
7/5/2017 17:00	7/5/2017 19:00	Custom Applicator
7/5/2017 16:00	7/5/2017 17:00	Custom Applicator
6/21/2017 9:00	6/21/2017 11:00	Custom Applicator
7/7/2017 9:00	7/7/2017 16:00	Grower
		Pending Visit
		Custom Applicator
7/10/2017 11:00	7/10/2017 16:00	Grower
7/10/2017 10:00	7/10/2017 12:00	Custom Applicator
		Missing Information
		Grower
		Grower
		Grower
		Pending Visit
		Pending Visit
		Pending Visit
		Custom Applicator

RESTRICTED

RESTRICTED

RESTRICTED

38.878325	-91.282967	38.874689
43.435	-95.146	43.540891
39.667627	-87.251733	39.667587
44.774172	-96.031629	44.774173
40.475877	-90.32585	40.475877
43.500592	-92.010731	43.500592
43.795635	-97.948279	43.814007
44.57256	-97.40124	44.57256
43.097225	-97.189136	
41.335483	-92.722648	41.335483
42.993	-95.008	42.9925
41.366819	-90.354805	41.366819
36.55053	-89.22687	36.55053
38.39837	-89.846687	38.398379
38.529	-89.1327	38.529
39.638877	-96.769743	39.638877
44.709545	-94.852886	44.709545
39.3248	-88.973	39.3248
39.4235	-88.9526	39.4235
44.333422	-93.818261	
43.367601	-95.687108	43.374754
38.5464	-89.7331	38.5464
39.5239	-89.1278	39.5239
40.807601	-86.819639	40.802477
40.748846	-86.883446	40.748981
38.193318	-89.990225	
39.589908	-92.20745	39.592769
44.659	-97.1985	0
44.53553	-97.21913	44.535563
47.0423	-97.4921	47.0423
41.376765	-92.371721	
41.706429	-93.502993	41.706429
41.746403	-93.171385	41.746403
44.463808	-96.047788	44.463794

RESTRICTED

-91.286181	55
-95.144116	110
-87.256442	58
-96.031629	130
-90.32585	142
-92.010731	40
-97.908964	160
-97.40124	110
	55
-92.722648	70
-95.012409	128
-90.354805	1
-89.22687	2000
-89.846687	7
-89.1327	
-96.769743	116
-94.852886	
-88.973	36
-88.9526	9
	15
95.692777	80
-89.7331	25
-89.1278	120
-86.814367	82
-86.88811	18
	28
-92.203241	150
0	25
-97.21913	300
-97.4921	148
	141
-93.502993	10
-93.171385	33
-95.047743	71

RESTRICTED

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT

DRIFT_REDTN_AGT
OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

TK_NONE
DRIFT_REDTN_AGT||OTHER_HERB

OTHER_HERB||OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT
OTHER_HERB||OTHER_HERB||OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT

OTHER_HERB||OTHER_HERB||OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB||OTHER_HERB
OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB

RESTRICTED

Impetro II| |Xtendimax | |Powermax
Intact Xtra
AG16098| |Class Act Ridion | |Roundup Powermax | |Xtendimax

Winfield AG16098| |Winfield Class Act Ridion| |Xtendimax| |Selectmax

Strike zone| |Zaar| |Power max| |Tapout
AG 16098

Capsule
Weathermax| |AG16098| |Interlock

Roundup PowerMax| |Clasp| |Oculus

9999

Veracity elite II| |Volunteer

Roundup powermax| |Warrant | |Fs certin | |Intact
Roundup powermax| |Warrant| |Select max| |FS certin | |Intact

Roundup powermax| |Warrant | |Select max| |Fs certin | |Intact
AG16098| |Class Act Ridion | |Roundup Powermax | |Xtendimax
AG16098| |Class Act Ridion | |Roundup Powermax | |Section 3| |Xtendimax
Powermax| |Intenttion| |Certin| |Warrant
Reign| |Strike Force| |Xtendimax | |Powermax

RU powermax| |Volunteer | |Intact| |Deriva
Cerium Elite| |Veracity Elite| |Powermax | |Volunteer

RESTRICTED

1%||22 oz||22 oz	XTENDIMAX	22
12 oz	XTENDIMAX	22
7.6 oz||7.6||22 oz||22	XTENDIMAX	22
13 oz||13 oz||22 oz||6 oz	XTENDIMAX	22
2.4||12||32||10	XTENDIMAX	22
	XTENDIMAX	22
8 oz	XTENDIMAX	22
34 oz||4 oz||4 oz	XTENDIMAX	23
	XTENDIMAX	22
32 oz.||1.6oz||10oz	XTENDIMAX	22
	9999 XTENDIMAX	22
.||.	XTENDIMAX	22
32oz||48oz||9.6oz||9.6oz	XTENDIMAX	22
22oz||32oz||9oz||9.6oz||9.6oz	XTENDIMAX	22
32oz||32oz||9oz||9.6oz||9.6oz	XTENDIMAX	22
.5 g/100||.5||32||22	XTENDIMAX	22
.5 g/100||.5||32 oz||6 oz||22	XTENDIMAX	22
32 oz||2 qts||2,qts||3 pts	XTENDIMAX	22
2 qt||2 qt||22 oz||32 oz	XTENDIMAX	22
24||6.4||4||8	XTENDIMAX	22
1qt/100gal||5pts/||30||7	XTENDIMAX	22

RESTRICTED

Engenia

9999

FeXapan
Xtendimax

XtendiMax

Xtendimax

Engenia

Xtendimax
Xtendimax

Not Sure

RESTRICTED

		50	15	10
		60	10	10
		40	10	15
		40		12
		30	15	10
		60	10.5	10
	9999	34	13.9	5.5
				8
		45	15	9
		9999	9999	9999
		40	15	5.5
FeXapan		55	15	14.5
Xtendimax		55	15	14.5
Other unknown to south				
FeXapan		55	15	14.5
		30	15	12
		30	15	12
		35		10
		40	15	10
None		35	12	9
		45	15	11
Neighbor				
Neighbor				
Not Sure				

RESTRICTED

	TDXL11004-D		24	80
	Turbo Tee 11005		20	60
TEEJET			24	
	TTI11005		24	120
	Tti11006		20	100
	TeeJet AIC 1104		24	100
	AI11003VS		24	60
	Greenleaf TDXL 11004-D		15	100
		9999	9999	9999
	TTI 110-03		20	
	TTI 11006		18	100
	TTI 11006		18	100
	TTI 11006		18	100
TEEJET			24	120
TEEJET			24	120
TEEJET			24	120
	Wilber DR 110 10		24	120
	Tti11003		24	120
	Wiljer 110-10		20	

RESTRICTED

4	NW	
6	NW	APP
5	SW	
8	N	ANEMOMETER
6	NE	
8	SW	ANEMOMETER
7	SW	APP
4	SW	APP
9999	N	APP
5	NE	APP
12	S	ANEMOMETER
4.9	S	ANEMOMETER
4.6	S	ANEMOMETER
5	E	
4	SE	
5	S	APP
10	W	
6	N	
4	W	APP

RESTRICTED

AcuRite weather station	80	70
	75	
Weather station	76	91
None		37
	82	59
	89	60
	85	50
	76	
	76	
	89	
Weather station	83	62
WeAther station	90	
	85	65
Intellicast	88	80
Weather station	75	55
	82	

RESTRICTED

MOIST	72	Roundup 2,4-d
DRY		
		Xtendimax
MOIST		Xtendimax
		Injection system
		Roundup
MOIST	65	Dedicated sprayer
		Unknown
DRY	9999	
DRY		
		Xtendimax
MOIST	75	Unknown, sprayer purchased used
		Liberty
		Xtendimax
DRY		Rr powermax,warrant,fs certin,intact
DRY		RR,warrant,select max,fs certin, intact
		Dedicated sprayer/XtendiMax
		Did not contact spryer operator
DRY		Rrpowermax,warrant,select max,fs certin,intact
		Xtendimax
		Xtendimax
		Xtendimax
MOIST	82	Liberty
		N/A
MOIST	60	Xtendimax
		NA
		Flexstar GT
		Not Sure

RESTRICTED

Water	Triple rinse
Water	Triple rinse
Xtendimax	Dedicated to Xtendimax
NA	
Xtendimax	Xtendimax
H20	
Round up	
Water	Dedicated sprayer
N/a	Triple rinse
Water	Drain and spray out boom
Water	Triple rinse w/ tank cleaner
Xtendimax	Xtendimax
Water	Triple rinse, tank cleaner, flush
Liberty	
Waterhemp	Triple rinse
None	Continue to spray
Rr powermax,warrant,fs certin,intact	Xtend field sprayed beforehand
RR,warrant,select max,fs certin, intact	Sprayed another xtend field beforehand
Water	
Water	
Did not contact spryer operator	
Rrpowermax,warrant,select max,fs certin,	Prior field sprayed was xtend
Xtendimax	Dedicated to Xtendimax
Xtendimax	Dedicated to Xtendimax
Water	NA
Liberty	Triple rinse
N/A	
Water	None
Water	Triple rinse
NA	
NA	
Water	
Not Sure	

RESTRICTED

6/24,77deg.NW@4mph6/25,80deg.WNW@3, 6/26 75deg
Drought
Normal

Dry

Hot/dry
Hot

Dry
Above normal
No rain several days
Normal

Normal
Warm dry humid

80's and not much rain
80's

July 4- 89 high/64 low
Normal
Normal
Dry
7/8-7/10 85,89,89deg.dry

Normal
Normal

RESTRICTED

See below	Weed control very good, conscientious
	Improper nozzle
	Xtendimax injected
	None
	None
	See comments
	OTM from across road to the south.
Hot/dry	Followed label
Hot. Dry	
Dry	Wind blowing towards suseptible crop
Hot	Sprayed 7/5,6,&7
	Happened when first started. Not as wide as a foot
Normal	A wooded area is downwind. Buffer strip absent.
	Good
	None
	.
80's	36 A = 3 patches
80's	Direct inject xtend to booms.1 sprayer for xtend
	Neighbor sprayed Eugenia
	Winds were out of west
	Source field grower contacted driftee
	Direct inject xtend. 1 sprayer for xtend.
	None
	None
Hot and dry	Good coverage, wind blowing away from all claimant
	Wind speed and direction unknown at time of neighb
Hot/dry	Followed label
Normal	Affected field east
	2 possible source fields for possible drift
	None
	None
	None

RESTRICTED

9.5 MXXM0209EB
19 99

24.4

12
22

11.8

20

6.19
1.55

20.63

25.78 MWXM102

51.5

RESTRICTED

V3	5
R1	5
V4	4
R1	9
V4	4
V4	99
V4	5
	8
V5	5
	3
V3	3
R1	0
R1	0
R1	0
V4	4
V5	5
	4
V5	5
V3	3
R1	10

RESTRICTED

NORMAL
DROUGHT_STRESSED
NORMAL

NORMAL

NORMAL
NORMAL

NORMAL
DROUGHT_STRESSED
NORMAL
NORMAL

V5 NORMAL
NORMAL

NORMAL
NORMAL

NORMAL
NORMAL
NORMAL
DROUGHT_STRESSED
NORMAL

NORMAL
NORMAL

RESTRICTED

R3
R7
R2
R5
R3

R7
R5

R2
R2

R4
R3
R6
R4

R4

R5

R3

R1
R1

R5

R1
R1
R3

R4

R3
R3
PE

R6
R6
R6

R5

RESTRICTED

R3	8	11
R7	7	7
R2	8	8
R1	99	99
R3	18	18
R7	12	12
	15	99
R2	8	10
R6	5	10
R4	14	15
R3	7	7
R6	18	18
R3	14	14
R4	14	14
R5	13	13
	11	11
R3	29	20
R1	0	0
R1	0	0
	99	99
R5	19	19
	17	17
R1	0	0
R1	7	7
R3	10	10
R3		8
R4	14	14
R4	10	12
R3	10	10
R4	99	12
R6	12	13
R6	17	17
R6	15	17
R6	8	12

RESTRICTED

24	28
30	34
16	16
24	99
20	20
36	36
999	999
24	39
18	30
22	33
18	21
34	42
40	40
28	36
22	23
20	24 R2
32	32
0	0
0	0
30	45 R4
24	30
34	36 R5
0	0
12	14
14	18
24	30
26	26
28	36
999	30
30	30
36	42
36	40
29	32

RESTRICTED

	grower counting on thick thick hedge row stop fine Wind out of S the following day
	See comments - no TA visit
N/A	Info from TA's report
	Contamination suspected
	Spayed for giant ragweed. Control is excellent Check my comments
	Affected fields west and south of source field
	None
	Double crop
R2	
	Direct inject xtend. Sprayer just for xtend 2 patches. Gps is back patch
R4	
	NE corner of Brian's field shows less cupping
R5	
	Wind was blowing away from non Dicamba 7/7/17
	South side of field is worse than north
	Cupping more on North with less going South Extremely Dry
	No

RESTRICTED

Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	
Soybeans	
Soybeans	SOYBEANS

RESTRICTED

CORN	0 To 2 Days	N	
CORN	Over 7 Days	N	
	0 To 2 Days	Y	120
WHEAT			
CORN	0 To 2 Days	Y	120
CORN			
CORN			
CORN	Over 7 Days	Y	110
CORN	0 To 2 Days	Y	110
CORN	0 To 2 Days	Y	100
CORN	0 To 2 Days	N	
SOYBEANS	3 To 7 Days	N	
CORN			
CORN	0 To 2 Days	N	
	0 To 2 Days	Y	110
SOYBEANS	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN			
	0 To 2 Days		
CORN			
CORN	0 To 2 Days	N	
	0 To 2 Days	N	
	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN			
CORN	Over 7 Days	Y	110
	0 To 2 Days	N	
	In Progress		
CORN			
CORN			
CORN			
CORN			

RESTRICTED

N	1
N	3
	7
N	
N	2
N	
N	
N	
	2
N	6
	0.5
	2
N	14
N	0.833333333
N	
	0
N	4
	2
	1
N	
N	
N	2
	2
	1
	2
N	7
N	
	5
N	2
N	
N	

RESTRICTED

170033880	OTM - Non-Applicator	SOYBEANS	OH	Union
170033884	OTM - Non-Applicator	SOYBEANS	IL	Iroquois
170033926	OTM - applicator	SOYBEANS	NE	Dixon
170033932	OTM - Non-Applicator	SOYBEANS	SD	Brown
170033970	OTM - Non-Applicator	SOYBEANS	IA	Linn
170033990	OTM - Non-Applicator	SOYBEANS	SD	Davison
170034599	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury
170034611	OTM - applicator	SOYBEANS	IL	Morgan
170034616	OTM - Non-Applicator	SOYBEANS	SD	Hamlin
170034621	OTM - applicator	SOYBEANS	IL	Clay
170034622	OTM - Non-Applicator	SOYBEANS	MN	Lincoln
170034625	OTM - Non-Applicator	SOYBEANS	SD	Clark
170034628	OTM - Non-Applicator	SOYBEANS	IA	Monona
170034633	OTM - Non-Applicator	SOYBEANS	NE	Custer
170034639	OTM - applicator	SOYBEANS	KY	Hopkins
170034640	OTM - Non-Applicator	SOYBEANS	MN	Meeker
170034641	OTM - Non-Applicator	SOYBEANS	SD	Miner
170034644	OTM - Non-Applicator	SOYBEANS	NE	Boyd
170034653	OTM - applicator	SOYBEANS	IL	Morgan
170034656	OTM - Non-Applicator	SOYBEANS	IL	Iroquois
170034657	OTM - Non-Applicator	SOYBEANS	NE	Gage
170034661	OTM - Non-Applicator	SOYBEANS	NE	Greeley
170034663	OTM - applicator	SOYBEANS	NE	Antelope
170034664	OTM - Non-Applicator	SOYBEANS	MN	Lyon
170034665	OTM - Non-Applicator	SOYBEANS	IA	Osceola
170034666	OTM - Non-Applicator	SOYBEANS	IL	Putnam
170034668	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury
170034669	OTM - Non-Applicator	SOYBEANS	MN	Lyon
170034675	OTM - Non-Applicator	SOYBEANS	OH	Champaign
170034676	OTM - Non-Applicator	SOYBEANS	SD	Miner
170034678	OTM - applicator	SOYBEANS	PA	Crawford
170034680	OTM - applicator	SOYBEANS	IA	Cherokee
170034681	OTM - Non-Applicator	SOYBEANS	SD	Miner
170034682	OTM - Non-Applicator	SOYBEANS	IL	Wayne
170034687	OTM - Non-Applicator	SOYBEANS	MN	Murray
170034690	OTM - applicator	SOYBEANS	MN	Cottonwood
170034702	OTM - applicator	SOYBEANS	IL	Clay
170034707	OTM - applicator	SOYBEANS	IL	Clay
170034710	OTM - applicator	SOYBEANS	IL	Clay
170034712	OTM - Non-Applicator	SOYBEANS	SD	Codington
170034713	OTM - Non-Applicator	SOYBEANS	NE	Madison
170034719	OTM - Non-Applicator	SOYBEANS	MN	Jackson
170034726	OTM - Non-Applicator	SOYBEANS	IA	Pocahontas
170034728	OTM - Non-Applicator	SOYBEANS	MN	Jackson
170034729	OTM - applicator	SOYBEANS	IL	Clinton
170034737	OTM - Non-Applicator	SOYBEANS	SD	Lake
170034745	OTM - applicator	SOYBEANS	SD	Moody

RESTRICTED

OH	UNION	7/31/2017		
IL	IROQUOIS	7/31/2017		
NE	DIXON	7/31/2017	8/4/2017	8/7/2017
SD	BROWN	7/31/2017		
IA	LINN	7/31/2017	8/29/2017	8/29/2017
SD	MINER	7/31/2017	9/14/2017	9/14/2017
SD	HAMLIN	8/1/2017	8/31/2017	8/31/2017
IL	MORGAN	8/1/2017	8/2/2017	8/2/2017
SD	HAMLIN	8/1/2017		
IL	CLAY	8/1/2017	8/7/2017	8/8/2017
MN	LINCOLN	8/1/2017	8/22/2017	8/22/2017
SD	CLARK	8/1/2017		
NE	DOUGLAS	8/1/2017	9/24/2017	8/25/2017
NE	CUSTER	8/1/2017	8/11/2017	8/14/2017
KY	MCLEAN	8/1/2017	8/1/2017	8/3/2017
MN	KANDIYOHI	8/1/2017		
SD	MINER	8/1/2017	9/6/2017	9/7/2017
NE	BOYD	8/1/2017	9/27/2017	9/28/2017
IL	MORGAN	8/1/2017	8/2/2017	8/2/2017
IL	IROQUOIS	8/1/2017		
NE	GAGE	8/1/2017	8/23/2017	8/24/2017
NE	GREELEY	8/1/2017	8/23/2017	8/23/2017
NE	KNOX	8/1/2017	8/2/2017	8/3/2017
MN	LYON	8/1/2017	8/30/2017	8/30/2017
IA	OSCEOLA	8/1/2017	9/29/2017	9/29/2017
IL	PUTNAM	8/1/2017	8/14/2017	8/14/2017
SD	LAKE	8/1/2017	9/6/2017	9/8/2017
MN	LYON	8/1/2017	8/30/2017	8/30/2017
OH	LOGAN	8/1/2017		
SD	MINER	8/1/2017	9/6/2017	9/6/2017
PA	ERIE	8/1/2017	7/21/2017	7/28/2017
IA	CHEROKEE	8/1/2017	8/3/2017	8/3/2017
SD	MINER	8/1/2017	9/6/2017	9/6/2017
IL	WHITE	8/1/2017	9/1/2017	9/4/2017
MN	MURRAY	8/1/2017	8/21/2017	8/21/2017
MN	REDWOOD	8/1/2017	8/7/2017	8/7/2017
IL	JASPER	8/1/2017	8/1/2017	8/3/2017
IL	EFFINGHAM	8/1/2017	8/1/2017	8/3/2017
IL	CUMBERLAND	8/1/2017	8/1/2017	8/3/2017
SD	CLARK	8/1/2017	10/27/2017	10/28/2017
NE	MADISON	8/1/2017	8/29/2017	8/29/2017
MN	NOBLES	8/1/2017	9/27/2017	8/28/2017
IA	POCAHONTAS	8/1/2017	9/12/2017	9/12/2017
MN	JACKSON	8/1/2017	9/1/2017	9/1/2017
IL	CLINTON	8/1/2017	8/1/2017	8/1/2017
SD	LAKE	8/1/2017		
SD	MOODY	8/1/2017	8/3/2017	8/4/2017

RESTRICTED

		Pending Visit
		Pending Visit
7/7/2017 7:30	7/7/2017 10:30	Grower
		Pending Visit
		Grower
		Missing Information
		Custom Applicator
6/14/2017 10:00	6/14/2017 16:00	Grower
		Pending Visit
6/26/2017 9:00	6/26/2017 11:00	Custom Applicator
		Grower
		Pending Visit
		Custom Applicator
		Custom Applicator
7/15/2017 8:45	7/15/2017 15:20	Custom Applicator
		Pending Visit
		Grower
		Grower
6/22/2017 8:00	6/22/2017 15:00	Grower
		Pending Visit
		Custom Applicator
		Grower
6/27/2017 10:00	6/27/2017 11:00	Custom Applicator
		Grower
		Custom Applicator
		Missing Information
		Grower
		Grower
		Pending Visit
		Grower
7/21/2017 15:00	7/21/2017 16:00	Custom Applicator
7/7/2017 13:00	7/7/2017 15:00	Grower
		Grower
		Custom Applicator
		Custom Applicator
7/1/2017 15:00	7/1/2017 17:00	Grower
7/11/2017 13:00	7/11/2017 17:00	Custom Applicator
7/11/2017 16:00	7/11/2017 17:00	Custom Applicator
7/14/2017 15:00	7/14/2017 16:00	Custom Applicator
		Grower
		Grower
		Custom Applicator
		Grower
		Grower
6/27/2017 8:00	6/27/2017 11:00	Custom Applicator
		Pending Visit
6/28/2017 8:30	6/28/2017 19:00	Grower

RESTRICTED

RESTRICTED

RESTRICTED

42.334005	-96.920098	42.334005
42.19737	-91.657067	42.19737
43.844084	-98.146803	
44.5438	-97.470979	99
39.7476	-90.1366	39.7476
38.733827	-88.381547	38.733827
44.309662	-96.089179	99
42.190639	-96.058267	42.190639
41.654753	-99.635627	41.654936
37.464934	-87.447814	37.464051
43.958089	-97.642545	43.958089
42.96889	-99.09728	42.96889
39.7683	-90.13	39.7683
40.211838	-96.651825	40.211838
41.479937	-98.549708	41.479937
42.437215	-97.922644	42.254814
44.359137	-95.856573	99
43.367648	-95.673102	43.374754
44.16394	-97.43099	99
44.359294	-95.845721	99
43.929254	-97.640786	43.929254
41.955	-81.057	41.995
42.669913	-95.73086	42.669913
43.913976	-97.550701	43.913976
38.259694	-88.288261	0
43.949815	-95.753494	99
44.078873	-95.220051	44.078873
38.91115	-88.610381	38.904164
38.911132	-88.664232	38.911126
38.885669	-88.646323	38.885814
0	0	0
43.601684	-95.40566	666
42.661438	-94.902043	42.661438
43.695807	-95.095169	666
38.582525	-89.676549	38.582525
44.068344	-96.804506	44.068344

RESTRICTED

96.920098	
-91.657067	20
	56
99	70
-90.1366	286
-88.381547	30
99	30
96.058267	
-99.644525	208
-87.449798	28
-97.642545	46
-99.09728	100
-90.13	330
-96.651825	
-98.549708	150
-97.552105	106
99	53
-95.692777	45
99	76.35
99	86
-97.640786	65
-81.057	60
-95.73086	71
-97.550701	80
0	84
99	45
-95.220051	
-88.608159	153
-88.664267	72
-88.646276	53
	500
0	
666	161.33
-94.902043	45
666	5.11
-89.676549	209
-96.804506	260

RESTRICTED

OTHER_HERB||TK_NONE

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||INSECT_FUNG

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||OTHER_HERB||ADJVNT_SURFCT

OTHER_HERB||OTHER_HERB||OTHER_HERB
OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT

RESTRICTED

No other| |NA

Reign| |Strikeforce| |Roundup powermax| |Intensity

Reign| |Strikeforce| |Roundup PM

Reign| |Activator 90| |Roundup Powermax| |Tombstone

Reign| |Strikforce| |Roundup powermax| |Radiate| |Intensity

Xtendimax| |Roundup| |Wheelhouse pro| |Gatlin| |Capsule

RoundupMax| |Synchrony| |Warrant
Enginia| |Strike Force| |Reign| |Intensity| |PowerMax

Ag16098| |Class act ridion| |Power max | |Section 3| |Superb
Reign| |Strike Force| |Xtendimax | |Powermax
Reign| |Strike Force| |Xtendimax | |Powermax
Reign| |Strike Force| |Xtendimax | |Powermax

Reign| |Strike Force| |Powermax | |Warrant | |Radiate

Traverse D-2qts / 100

RESTRICTED

NA||NA	XTENDIMAX	22
2qt||1qt||22||8oz	XTENDIMAX	22
2qt/100||2qt/1||1qt	XTENDIMAX	22
7.5||3.2||32||1.6	XTENDIMAX	22
2/100||1/100||22||2oz||10gal	XTENDIMAX	22
22||32||2gal||10 oz||2qt	XTENDIMAX	22
24||0.02||0.24	XTENDIMAX	22
12.8||7.2oz||2.4oz||6 oz||32 oz		12.8
0.05||0.11||0.17||0.02||0.06	XTENDIMAX	15
2 at/100||2qt||22 oz||32 oz	XTENDIMAX	22
2qt/100||2qts||22 oz||32 oz	XTENDIMAX	22
2qt/100||2qt||22||32 oz	XTENDIMAX	22
1qt/100g||1qt||32||48||2oz	XTENDIMAX	22
	2 XTENDIMAX	22

RESTRICTED

Xtendimax
N/A

Unknown

Unk

Monsanto/Xtendimax

Diflexx

99

N/A

Engenia

BASF

RESTRICTED

			20	5
N/A				
			38	13.3	11.5
Unknown			40	15	13
Unk			30	14.38	12
/fexapan/Engenia				
			36	10	10.5
NA				
			35	13
		99		
		6/20/2017		
			30	12	10
			35	15	7
Enginia				
			40	11.1
			44	15	14.3
			44	15	14.3
			44	15	14.3
			48	20	10
			35	15	9

RESTRICTED

	Hydro ULD1204	24	
	PSULDQ2005	30	90
	Wilmar Combo Jet DR110-10	99	99
	TTI 110 05	20	100
	John deerE 2004	36	
TEEJET		24	100
	Turbo DropTD 03 (D type)	36	100
	Unknown	30	80
	Hypro ULD12005	20	88
	TTI 110 06	24	100
	tTI 110 06	24	100
	ttI11006	24	100
	Wilger UR 110-10	20	120
TEEJET		20	90

RESTRICTED

4	N	
6	W	APP
9999	SE	APP
6	NW	
9	S	APP
5	NW	APP
4	W	
999	NW	APP
7	SW	APP
3	SW	
7	SW	
6	NE	
5	S	APP
6	SW	

RESTRICTED

Common sense		
Hand held device	86	
	76	
Local station report	78	
	68	
	70	50
Weather meter	91	60
Accu Weather	88	60
AccuWeather	88	60
	70	50
South Dakota website		

RESTRICTED

		Roundup powermax
		Tap out, Class Act, Flexstar, Cornerstone, Superb
		Xtendimax
		Xtendimax Powermaxx Class Act Ridion AG16098 IInte
MOIST	99	Roundup Powermax
		NA
		Powermax, AMS, Volta
DRY		
		unk
MOIST	75	Xtendimax
DRY	75	Xtendimax
DRY	74	Xtendimax
		Listed in the comments
		Unknown
		Halex GT last year
DRY		Xtendimax
MOIST		

RESTRICTED

Roundup/Select Max	Triple Rinse pulled filters roundup in	
H2O		
Water		
Roundup mix	Triple rinse	
Xtendimax	None	
	99	
NA		
Water		
Water	Triple rinse with detergent	
Water		
NA		
Same	Triple rinse	
Water		
NA		
Na	Triple rinse	
	99	
Water only		
Water		
	99	
Water		
This was tank contamination (admitted by	3x rinse	
Water		99
Water		
unk		
	99	
None	No clean out/ 100% xtend	
Water	Designated sprayer	
Water	Triple rinse	
Xtendimax	Only used one sprayer	
Water		
Xxxx		
Unknown		
Not sure		
N/A		
Xtendimax	Xtend dedicated	
Water	Triple rinse	

RESTRICTED

73 degree at application

Dry

Dry

Dry

Dry,hot, no rain for 35+ days

No rain for 1 week
Dry

Normal/sunny
Mid to high 80's dry
Hot&dry
Hot and dry

Dry

Normal to dry

RESTRICTED

Normal	NA
	See comments
	N/A
	See comments
Good	Applicator did not have wind speed nor direction
	No
	NA
	None
Normal	Grower field is test plot field
	None
	He stated he thought cupped leaves went across fie
	See comments
	North side of field looking normal
	BASF looked at field recommended Priaxor
Dry, hot	100 ft border all around
	No
	Wind was blowing towards Curtis field
	N/A
	No
	None
No rain until a week	Only rinse, no cleaner
Dry	Grower applied Enginia
	None
	part of acreage was double crop
	N/A
	Followed application requirements
Dry,hot	Wind at app. Blowing away from driftee
	Wind blew away from driftee
	None
	Didn't rinse tank properly
	Application to this field is not the issue
	Light
	Damage worst in SE/lower area of field
Dry	None
Normal to dry	Grower cautious with application-pressure low

RESTRICTED

5.16

4.8 MWXM1017DS

26.2

26 MWXM1102DB

14 MWXM1102DB

9 MWXM1102DB

36.09

45

RESTRICTED

V5	4
R2	3
V3	99
V5	7
R1	3
R1	7
R1	5
R2	10
V1	2
V3	8
R1	8
R1	8
V3	3

RESTRICTED

NORMAL

NORMAL

NORMAL

NORMAL

NORMAL

NORMAL

DROUGHT_STRESSED
NORMAL

NORMAL
NORMAL
NORMAL
NORMAL

NORMAL

NORMAL

RESTRICTED

	R8
	R6
	R6
	R6
	V4
	R3
	R6
	R6
Soybeans Channel Extend	R5
	R2
	R3
	R8
	V1
	R3
	R3
	R3
	R6
	R4
	R7
	R6
	R3
	R1
	R3
	R3
	R5
	V3
	R3
	R3
	R3
	R3
	R5
	R5
	R5
	R5
	R3

RESTRICTED

R5	11	10
R6	12	12
	99	99
V4	21	15
R3	37	12
R6	99	99
	12	99
R5	11	11
R2	9	10
R3	99	99
R8	11	11
V1	30	30
R4	15	16
	10	99
R4	12	14
R6	99	99
R4	17	17
R7	99	99
R6	99	99
R3	99	99
R1	7	9
R3	13	13
R3	99	99
R4	11	10
R6	99	99
R3	6	6
R2	13	15
R3	16	13
R1	13	11
	0	0
R5	0	0
R5	20	20
R5	10	10
R5	16	19
R4	11	12

RESTRICTED

42	42	
38	38	
24	9	
21	99	
24	24	
30	30	
32	36	
30	999999	
30	30	
30	36	
24	33	
28	30	
24	24	
28	30	
24	100000000	
30	32	
36	38	
24	28	
32	32	
30	30	
28	36	
18	24	
24	28	
27	27	
24	27	
20	22	
17	17	
27	21	
30	32	
30	22	
0	0	Harvested
0	0	
24	34	
30	30	
25	35	
30	36	

RESTRICTED

	Rain and was wet after dicamba application N/A
NA	
	Planted 05-22-2017
	None 3 separate fields, 1 was picked
All affect	priaxor spray later by itself
	Another Xtend field is located 1/2 mile south
	Primary Field Name: Loren's 80 West
	None
	Enginia field None planred 5-16 and 6-12 2017
	Wind blowing away from driftee fields Followed app. Requirements Application requirements followed
Harvested	None
	Most damaged area puckered to top, 14 nodes
	~ 3/4 of field had some puckering

RESTRICTED

Soybeans	
Soybeans	
Soybeans	SOYBEANS
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Soybeans	SOYBEANS

RESTRICTED

	3 To 7 Days	N	
CORN			
CORN			
CORN			
	0 To 2 Days	N	
	3 To 7 Days	Y	120
CORN			
CORN			
CORN	0 To 2 Days	N	
CORN			
CORN			
	0 To 2 Days	N	
CORN			
CORN	0 To 2 Days	Y	110
CORN			
CORN			
CORN			
CORN			
	0 To 2 Days	N	
	0 To 2 Days	N	
CORN			
CORN			
CORN			
	3 To 7 Days	Y	110
CORN	0 To 2 Days	Y	100
CORN	0 To 2 Days	Y	200
CORN	0 To 2 Days	Y	100
CORN			
CORN			
CORN			
CORN	0 To 2 Days	Y	120
CORN	0 To 2 Days	N	

RESTRICTED

N	3
N	
N	
N	
	6
	2
N	
N	
	6.583333333
N	
N	
N	7
N	1
N	
N	
N	
N	
N	1
N	2
N	
N	
N	2
N	4
	1
	1
N	
N	
N	
N	
N	
	3
N	10.5

RESTRICTED

170034752	OTM - applicator	SOYBEANS	KS	Jewell
170034764	OTM - Non-Applicator	SOYBEANS	NE	Saline
170034775	OTM - applicator	SOYBEANS	NE	Saline
170034787	OTM - Non-Applicator	SOYBEANS	SD	Lake
170034790	OTM - Non-Applicator	SOYBEANS	IL	Putnam
170034792	OTM - applicator	SOYBEANS	IL	Randolph
170034794	OTM - Non-Applicator	SOYBEANS	IL	Randolph
170034796	OTM - Non-Applicator	SOYBEANS	KS	Riley
170034797	OTM - Non-Applicator	SOYBEANS	KS	Clay
170034799	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury
170034806	OTM - Non-Applicator	SOYBEANS	IL	Fulton
170034808	OTM - Non-Applicator	SOYBEANS	IL	Knox
170034811	OTM - Non-Applicator	SOYBEANS	IL	Knox
170034818	OTM - Non-Applicator	SOYBEANS	KY	Ballard
170034824	OTM - Non-Applicator	SOYBEANS	IA	Guthrie
170034839	OTM - applicator	SOYBEANS	IA	Calhoun
170034851	OTM - applicator	SOYBEANS	IL	Clinton
170034852	OTM - applicator	SOYBEANS	IL	St. Clair
170034854	OTM - applicator	SOYBEANS	MN	Faribault
170034866	OTM - applicator	SOYBEANS	KS	Brown
170034876	OTM - applicator	SOYBEANS	IA	Franklin
170034897	OTM - applicator	SOYBEANS	IL	Marion
170034904	OTM - Non-Applicator	SOYBEANS	SD	Hutchinson
170034917	OTM - Non-Applicator	SOYBEANS	IL	Iroquois
170034930	OTM - applicator	SOYBEANS	MN	Cottonwood
170034937	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury
170034938	OTM - applicator	SOYBEANS	IL	Clay
170034939	OTM - applicator	SOYBEANS	KS	Montgomery
170034950	OTM - Non-Applicator	SOYBEANS	MN	Cottonwood
170034959	OTM - applicator	SOYBEANS	OK	Tulsa
170034964	OTM - applicator	SOYBEANS	IA	Lee
170034968	OTM - Non-Applicator	SOYBEANS	IA	Lee
170034975	OTM - applicator	SOYBEANS	IA	Lee
170034978	OTM - Non-Applicator	SOYBEANS	IA	Lee
170034982	OTM - Non-Applicator	SOYBEANS	IA	Lee
170034988	OTM - applicator	SOYBEANS	IA	Lee
170035009	OTM - applicator	SOYBEANS	MN	Martin
170035014	OTM - applicator	SOYBEANS	MN	Martin
170035023	OTM - applicator	SOYBEANS	MN	Martin
170035026	OTM - Non-Applicator	SOYBEANS	MN	Sibley
170035029	OTM - applicator	SOYBEANS	MN	Martin
170035209	OTM - Non-Ag/ Urban	APPLE TREES	MN	Lyon
170035214	OTM - Non-Applicator	SOYBEANS	SD	Clark
170035231	OTM - applicator	SOYBEANS	IA	Emmet
170035233	OTM - Non-Applicator	SOYBEANS	IL	McLean
170035240	OTM - Non-Applicator	SOYBEANS	IL	Pope
170035246	OTM - applicator	SOYBEANS	MI	Monroe

RESTRICTED

KS	SMITH	8/1/2017	8/3/2017	8/4/2017
NE	SALINE	8/1/2017	8/24/2017	8/25/2017
NE	SALINE	8/1/2017	8/1/2017	8/2/2017
SD	LAKE	8/1/2017	8/9/2017	8/9/2017
IL	PUTNAM	8/1/2017		
IL	ST. CLAIR	8/1/2017	8/2/2017	8/3/2017
IL	RANDOLPH	8/1/2017		
KS	RILEY	8/1/2017		
KS	CLOUD	8/1/2017	9/18/2017	9/18/2017
SD	KINGSBURY	8/1/2017	9/5/2017	9/8/2017
IL	FULTON	8/1/2017	9/11/2017	9/12/2017
IL	FULTON	8/1/2017	8/2/2017	9/12/2017
IL	FULTON	8/1/2017	9/11/2017	9/12/2017
KY	MCCRACKEN	8/1/2017		
IA	GUTHRIE	8/1/2017	10/3/2017	10/4/2017
IA	CALHOUN	8/1/2017	8/3/2017	8/3/2017
IL	ST. CLAIR	8/1/2017	8/2/2017	8/3/2017
IL	CLINTON	8/1/2017	8/2/2017	8/3/2017
MN	FARIBAULT	8/1/2017	8/4/2017	8/4/2017
KS	BROWN	8/1/2017	8/2/2017	8/2/2017
IA	WRIGHT	8/1/2017	8/3/2017	8/3/2017
IL	CLINTON	8/1/2017	8/2/2017	8/4/2017
SD	HANSON	8/1/2017		
IL	IROQUOIS	8/1/2017		
MN	REDWOOD	8/1/2017	8/7/2017	8/7/2017
SD	KINGSBURY	8/1/2017	9/6/2017	9/7/2017
IL	CLAY	8/1/2017	8/2/2017	8/2/2017
KS	MONTGOMERY	8/1/2017	8/3/2017	8/7/2017
MN	REDWOOD	8/1/2017		
OK	WAGONER	8/1/2017	8/7/2017	8/8/2017
IA	LEE	8/1/2017	8/3/2017	8/5/2017
IA	LEE	8/1/2017	8/4/2017	8/7/2017
IA	LEE	8/1/2017	8/7/2017	8/7/2017
IA	LEE	8/1/2017	9/21/2017	9/22/2017
IA	HENRY	8/1/2017	9/15/2017	9/15/2017
IA	LEE	8/1/2017	8/4/2017	8/4/2017
MN	MARTIN	8/1/2017	8/7/2017	8/7/2017
MN	MARTIN	8/1/2017	8/7/2017	8/7/2017
MN	MARTIN	8/1/2017	8/7/2017	8/7/2017
MN	SIBLEY	8/1/2017	9/12/2017	9/13/2017
MN	MARTIN	8/1/2017	8/7/2017	8/7/2017
MN	LYON	8/2/2017		
SD	CLARK	8/2/2017	8/23/2017	8/24/2017
IA	EMMET	8/2/2017	8/4/2017	8/8/2017
IL	MCLEAN	8/2/2017		
IL	JOHNSON	8/2/2017	9/6/2017	9/6/2017
MI	MONROE	8/2/2017	8/3/2017	8/4/2017

RESTRICTED

7/18/2017 7:30	7/18/2017 10:00	Custom Applicator
		Custom Applicator
03-JUL-17 AM	03-JUL-17 AM	Custom Applicator
		Custom Applicator
		Pending Visit
7/14/2017 12:00	7/14/2017 16:00	Custom Applicator
		Pending Visit
		Pending Visit
		Grower
		Grower
		Custom Applicator
		Custom Applicator
		Custom Applicator
		Pending Visit
		Grower
7/7/2017 11:00	7/7/2017 12:00	Custom Applicator
6/26/2017 10:00	6/26/2017 12:00	Custom Applicator
7/10/2017 12:00	7/10/2017 16:00	Custom Applicator
6/24/2017 16:00	6/24/2017 17:00	Grower
7/5/2017 10:00	7/5/2017 13:00	Custom Applicator
7/5/2017 9:00	7/5/2017 10:00	Grower
6/26/2017 10:00	6/26/2017 12:00	Custom Applicator
		Pending Visit
		Pending Visit
7/3/2017 10:00	7/3/2017 15:00	Grower
		Custom Applicator
7/16/2017 10:00	7/16/2017 11:00	Grower
7/10/2017 7:00	7/10/2017 9:00	Grower
		Pending Visit
7/27/2017 10:00	7/27/2017 18:00	Grower
7/3/2017 13:00	7/3/2017 14:00	Custom Applicator
		Custom Applicator
6/20/2017 10:00	6/20/2017 11:00	Custom Applicator
		Grower
		Custom Applicator
6/27/2017 17:00	6/27/2017 20:00	Custom Applicator
7/3/2017 14:00	7/3/2017 15:00	Custom Applicator
7/3/2017 10:00	7/3/2017 13:00	Custom Applicator
6/26/2017 10:00	6/26/2017 11:00	Custom Applicator
		Grower
6/26/2017 14:00	6/26/2017 15:00	Custom Applicator
		Pending Visit
		Grower
7/1/2017 18:00	7/1/2017 20:00	Grower
		Pending Visit
		Missing Information
7/8/2017 9:00	7/8/2017 10:00	Custom Applicator

RESTRICTED

RESTRICTED

RESTRICTED

39.95836	-98.579416	39.95836
40.495275	-97.121216	99
40.404475	-97.00829	40.404475
44.118	-96.9495	0
38.067257	-89.851838	38.059937
39.538529	-97.347132	39.538529
44.268564	-97.269924	99
40.402108	-90.122622	40.425914
40.454976	-90.19898	40.454976
40.425914	-90.93513	40.425914
41.731657	-94.358309	41.731525
42.488402	-94.697599	42.488402
38.602767	-80.674923	38.600746
38.604821	-89.73349	38.604428
43.738844	-94.208016	43.738844
39.653149	-95.713856	39.653149
42.669905	-93.429297	42.669905
38.501476	-88.833308	38.501303
44.164334	-95.321823	44.164334
44.484211	-97.491486	99
38.894055	-88.41811	38.894055
37.127996	-95.531027	37.120449
36.11118	-95.600924	36.11118
40.726711	-91.66038	40.726711
40.756453	-91.612426	40.756453
40.59751	-91.555015	40.59751
40.59751	-91.555015	40.59751
40.762711	-91.66038	40.762711
40.733682	-91.521054	40.733682
43.522417	-94.604494	43.522417
43.552249	-94.532447	43.552249
43.613443	-94.779367	43.613443
44.48169	-94.507476	99
43.585336	-94.554814	43.585336
44.970985	-97.595747	44.970985
43.342	-94.775	43.354795
37.32443	-88.688626	99
42.05142	-83.42752	42.05142

RESTRICTED

-98.579416	
99	21
-97.00829	350
0	80
-89.851818	45
-97.347132	
99	163.82
-90.122622	
-90.19898	120
-90.93513	15
-94.367029	15
-94.697599	88
-89.677777	124
-89.725557	230
-94.192972	1200
-95.713856	208
-93.429297	32
-88.83192	80
-95.321823	
99	154.63
-88.41811	
-95.531187	
-95.600924	
-91.66038	18
-91.612426	
-91.555015	54
-91.555015	3
-91.66038	4
-91.521054	80
-94.604494	76.4
-94.532447	30
-94.779367	65
99	175
-94.554814	37.7
-97.595747	
-94.777654	70
99	125
-83.42752	67

RESTRICTED

ADJVNT_SURFCT||ADJVNT_SURFCT||OTHER_HERB

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB
OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
DRIFT_REDTN_AGT||WATER_COND||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERE
DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT
DRIFT_REDTN_AGT||DRIFT_REDTN_AGT||OTHER_HERB

OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT
OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB

ADJVNT_SURFCT||OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB
OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT
OTHER_HERB||WATER_COND||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT

WATER_COND||OTHER_HERB||DRIFT_REDTN_AGT||DRIFT_REDTN_AGT

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

DRIFT_REDTN_AGT||OTHER_HERB||WATER_COND

RESTRICTED

AG16098| |Ridion| |Powermax

Powermax 32 oz| |Select Max 9.6oz| |Vaporguard 5pt

Reign| |PowerMax | |Xtendimax

Weathermax

RPMAx| |Capsule| |IConic| |Select max
AG16098| |ClassAct Ridon| |PowerMax
AG16098| |Class Act Ridion| |PowerMax
RUWM| |Reign| |Choice trio
Ag16098| |Class Act Ridion | |Superb | |Section 3| |Warrant | |Roundup power max
Vanguard DRA
Reign| |Strike Force| |Xtendimax | |Powermax

AG 16098| |Superb| |Class act ridion| |Section 3| |Powermax

Reign| |Srrikeforce
Vapor Guard| |Locktite MSO| |Powermax

Powermax| |Induce| |Strikezone LC
Roundup weathermax| |Selectmax| |Ag16098| |Iconic

Iconic| |Ag16098| |Roundup powermax

Ag16098| |Roundup powermax| |Iconic
Roundup WeatherMax| |Class Act Ridion| |AG16098| |FlexStar
Roundup WeatherMax| |Class Act Ridion| |AG16098
Warrant| |Class Act Ridion| |Clethodim| |Roundup PowerMax| |Superb| |Interlock| |AG16098

Class Act Ridion| |Roundup WeatherMax| |Interlock| |AG16098

Warrant| |Select Max| |Intact| |Correx

Intact| |Roundup Power Max | |Condition

RESTRICTED

2qt/100||3qt||32	XTENDIMAX	22
/A||/A||/100	XTENDIMAX	22
6 oz||32||22	XTENDIMAX	22
32 oz		22
32||10||10||6	XTENDIMAX	22
10 oz||14 oz||32 oz	XTENDIMAX	22
10 oz per acre||14 oz||32 oz	XTENDIMAX	22
22||.5 ga||3 pts	XTENDIMAX	22
5.1oz||19oz||10oz||6oz||3pt||32oz	XTENDIMAX	22
	12.5 XTENDIMAX	22
1 qt/100||1qt||22oz||32oz	XTENDIMAX	22
.03||.05||22||3||32	XTENDIMAX	15
1qt/100||1qt10	XTENDIMAX	22
2qts per 100||1qt per 100||40oz	XTENDIMAX	22
32 oz /acre||1qt/||1pt	XTENDIMAX	22
32||10||10||10	XTENDIMAX	22
10||10||34	XTENDIMAX	22
10||32||10	XTENDIMAX	22
32ozs||12.6||6.3||2.0ozs	XTENDIMAX	19.1
32ozs||12.8ozs||6.4oz	XTENDIMAX	22
48.0ozs||12.8ozs||3.5oz||29.9o||10ozs||4ozs||6.4oz	XTENDIMAX	20.9
13.6ozs||34ozs||1.7oz||6.8oz	XTENDIMAX	22.7
3 pt||12 oz||9 Oz||9 oz	XTENDIMAX	22
2 qt/100 gal||1qt||9oz/a	XTENDIMAX	22

RESTRICTED

	N/A	
	N/A	
	Xtendimax	
	Xtendimax	
Weathermax	Xtendimax	
		999
	Xtendimax	
	N/A	
	Unknown	
	Detonate	
	Xtendimax	
	BASF	

RESTRICTED

		30		10
N/A				
		35	10	10
		45	15	10
N/A				
Engenia				
Engenia				
Engenia				
	999			
		50	20	12
		35	15	13
		35	15	13
		60	15	10
		50	14	11
		40	15	10
		40	15	12
Area and on farm		40		9
N/A				
Unknown		30	15	6
Herbicide		45		7.3
		50		11
		50	15.5	12
		55	15	12
		60	15.5	11
		45	19.6	15
		50		15
		45		15
		45	20	15
None				
Engenia		25	14	10
		30	15	14

RESTRICTED

	TtI11006	24	
TEEJET		25	
	TTI 11006	28	100
	ULD 12005	24	
TEEJET		24	120
TEEJET		26	120
TEEJET		24	
	TTI 03	24	100
	Wilger UR 11010	18	90
	TTI11006	24	100
TEEJET		24	
TEEJET		24	
	Wilger DR 110-10	24	
TEEJET		24	
TEEJET		15	100
TEEJET		15	110
TEEJET		18	100
	TTI11005	24	
	TTI11005	24	
	TTI11005	24	
	TTI11005	24	
	Hypro ULD12004	20	90
	TTI 110006	20	120

RESTRICTED

7	SE	ANEMOMETER
7	SW	ANEMOMETER
5	N	
10	NW	APP
5	S	APP
0	SW	APP
8	NW	
1	S	ANEMOMETER
5	NW	APP
3.3	NE	APP
11	E	APP
5	NE	APP
7	S	
6	SW	
4	NE	APP
4	S	APP
7	SE	APP
12	E	ANEMOMETER
8	NE	ANEMOMETER
4	NW	ANEMOMETER
4	NW	ANEMOMETER
6	SW	APP
8	NW	APP

RESTRICTED

Weather history	84	69
	76	38
	88	60
Station		
	89	
	82	90
	90	
Weather station		
Hand held meter		
	89	55
	70	
	77	35
	79	
	76	
	65	
	70	
	73	

RESTRICTED

		Camo 18oz, Select Max 8oz	
		N/A	
MOIST			
		Powermax	
		Xtendimax	
		Xtendimax	
MOIST		Xtendimax	
DRY			
			9999
MOIST		Injection system	
		Xtendimax	
MOIST	75	Xtendimax	
		N/A	
DRY			
MOIST			
DRY	80	Xtendimax	
		Extendimax	
DRY	68		
		Xtendimax	
		Xtendimax	
		Xtendimax	
		Xtendimax	
		Xtendimax	
DRY		Engenia	
DRY		Flex star& Roundup Power Max	

RESTRICTED

O	3rinse
Water	
Water	NA
N/A	
PowerMax	Xtendimax prior
Water	
Hellfire 3.2oz	
Xtendimax	
Xtendimax	
Xtendimax	Triple Rinse
	99
Extendimax	None
Water	None xtendimax prior
Water	Injector used xtendimax prior
Same	Triple rinse
Water/Xtendimax	Triple rinse
Xtend and roundup	None
Xtendimax	Stayed Xtendimax
N/A	None
Water	
None	None
Water	Triple rinse
Helmquat, Broadaxe, firezone, grounded	Rinsed and drained
Water	Triple rinsed
Water	
Water	Triple rinse
Liberty	
Water	
Water	Spraying extendimax prior
NA	Triple rinse
NA	Triple rinse
NA	Triple rinse
	99
NA	Triple rinse
None	
Water	Triple rinse
	99
Water	Triple rinse

RESTRICTED

Hot, windy

Normal

Dry

Good

Normal
Dry
Dry
Normal
Normal
Good
Mid 80's dry for 3 days/SSW gusts 6/28

Dry then wet

Dry
Hot with good moisture but no rainfall for two wee

Hot and dry 7 days
Dry

Clear

Dry
Normal to slightly warm
Normal to warm
Normal to slightly warm

Normal to warm

Warm and dry

Warm & dry, good conditions

RESTRICTED

	None	
	N/A	
	Cupped beans showing against wind	
	Not sure on wind speed or direction of neighbors s	
		9999
	None	
	N/A	
	None	
	None	
Good	Tank contamination, Sprayed Weathermax	
	Pretty clean field	
	Comment	
		9999
		99
	None	
	None	
	Wind switch direction	
Dry mid 80's	Wind blowing away from driftee field	
	.	
	N/A	
Hot, dry	Appears to have followed label	
	Commercial applicator. Very good	
	Excellent operators, direct inject technology	
Dry	Normal commercial practices	
	Normal commercial practices	
	Common commercial practices	
	Normal	
	Normal commercial app	
Dry	Normal commercial practices	
Normal to slightly warm	Multiple fields sprayed with Xtend on same day	
Normal to warm	None	
Normal to dry	None	
	No	
Normal to warm	Same sprayer used for only Xtendimax	
	None	
	See comment	
Dry,high 70's low 80's	N/A	

RESTRICTED

35.75 MWXM0912DS

13.75 MXXM0124DS

7.56

3.1

10

11.5

12

RESTRICTED

R1	6
V3	4
Vn	99
	8
V3	3
	99
R1	99
V2	2
V5	8
R1	3
V5	6
V2	2
Vn	6
V5	8
V5	6
V5	4
V5	5
R1	1
V5	5
V5	5
V5	5
V4	4
V5	6
V3	2

RESTRICTED

NORMAL

NORMAL

NORMAL

R6 NORMAL

NORMAL
NORMAL
NORMAL
NORMAL
NORMAL
NORMAL
NORMAL

NORMAL

DROUGHT_STRESSED
NORMAL

NORMAL
DROUGHT_STRESSED

NORMAL

NORMAL
NORMAL
NORMAL
NORMAL

NORMAL

DROUGHT_STRESSED

NORMAL

RESTRICTED

R3
R5
R2
R3

R4

R6
R6

R4

R8
R2
R4
R5
R2
R2
R2
R4

R4
R6
R2
R1

V5
V5
R4
V4
R3

R1
R3
R3
R3
R6
R3

R4
R3

R5
R3

RESTRICTED

R3	18	18
R5	99	99
R2	13	13
	9	
R4	7	8
R6	12	14
R6	99	99
	19	19
	21	20
R4	10	20
R8	10	10
R3	8	10
R5	99	9
R5	9	9
R3	8	9
R2	12	12
R3	7	12
R3	19	14
R4	7	7
R6	99	99
R2	99	11
R1	6	6
V5	5	0
R3	5	5
R5	2	5
R3	5	5
R4	3	4
	5	5
R4	2	4
R3	9	9
R3	9	9
R3	9	9
R6	99	99
R4	9	8
	8	
R3	8	8
R5	14	14
R3	7	7

RESTRICTED

24	26
32	34
30	30
30	38
24	48
37	37
38	37 R6
39	39 R6
16	38
32	32
18	36
30	40
40	40
12	32
18	20
22	38
31	30
27	27
29	37
99	24
24	24
25	25
28	33
28	30
25	30
32	34
32	36 R4
30	32
37	35
35	38
35	28
32	38
32	38
24	
32	32
40	40
24	26

RESTRICTED

	N/A
R6	None
R6	None
	Plants are short
	East 1/4 of field slopes to the east/southeast
	1mph wind may cause inversion
	Followed app. Requirements This claim was reassigned to another FES. Ryan Ra
	See comments Driftees field has both RR and Xtend beans
R5	
	Same sprayer used for all Xtendimax
	Wind switch 16 hours later

RESTRICTED

Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Apple Trees	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

	0 To 2 Days	N	
CORN			
	0 To 2 Days	N	
CORN			
	0 To 2 Days	Y	99
CORN			
CORN			
		N	
CORN			
	0 To 2 Days	N	
CORN	0 To 2 Days	N	
	0 To 2 Days	N	
	3 To 7 Days	Y	80
CORN	0 To 2 Days	N	
	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	3 To 7 Days	Y	110
CORN			
	0 To 2 Days	Y	70
	0 To 2 Days	Y	120
	3 To 7 Days	Y	120
CORN	0 To 2 Days	N	
	3 To 7 Days	Y	80
CORN			
CORN			
CORN	3 To 7 Days	N	
	3 To 7 Days	Y	110
	3 To 7 Days	Y	110
	3 To 7 Days	Y	110
CORN			
	3 To 7 Days	Y	110
	Not Field Visit		
CORN			
CORN	0 To 2 Days	Y	100
SOYBEANS			
	0 To 2 Days	Y	120

RESTRICTED

	2.5
N	
N	
	4
N	
N	
N	
N	
N	
N	
	1
	2
	4
	1
	3
N	1
N	2
N	
N	5
N	
	1
	2
N	8
N	1
N	
N	1
N	
N	
N	3
	1
N	3
N	1
N	
N	1
N	
	2
N	
	1

RESTRICTED

170035247	OTM - Non-Applicator	SOYBEANS	SD	Lake
170035251	OTM - Non-Applicator	SOYBEANS	SD	Lake
170035252	OTM - Non-Applicator	SOYBEANS	IL	Pope
170035254	OTM - Non-Applicator	SOYBEANS	MN	Lyon
170035259	OTM - applicator	SOYBEANS	IL	Wayne
170035260	OTM - Non-Applicator	SOYBEANS	SD	Sanborn
170035261	OTM - applicator	SOYBEANS	IL	Wayne
170035263	OTM - Non-Applicator	SOYBEANS	IL	Wayne
170035271	OTM - applicator	SOYBEANS	IL	Monroe
170035276	OTM - Non-Applicator	SOYBEANS	IN	Wells
170035281	OTM - Non-Applicator	SOYBEANS	NE	Saline
170035282	OTM - applicator	SOYBEANS	IA	Monona
170035285	OTM - applicator	SOYBEANS	IA	Monona
170035289	OTM - applicator	SOYBEANS	IA	Monona
170035291	OTM - applicator	SOYBEANS	IA	Woodbury
170035293	OTM - Non-Applicator	SOYBEANS	IA	Clay
170035295	OTM - Non-Applicator	SOYBEANS	IA	Buena Vista
170035297	OTM - Non-Applicator	SOYBEANS	IA	Humboldt
170035299	OTM - Non-Applicator	SOYBEANS	MN	Sibley
170035300	OTM - Non-Applicator	SOYBEANS	SD	Turner
170035301	OTM - applicator	SOYBEANS	IA	Humboldt
170035304	OTM - Non-Applicator	SOYBEANS	IA	Humboldt
170035305	OTM - Non-Applicator	SOYBEANS	IA	Humboldt
170035306	OTM - Non-Applicator	SOYBEANS	IA	Hancock
170035309	OTM - applicator	SOYBEANS	OH	Wood
170035311	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury
170035315	OTM - Non-Applicator	SOYBEANS	IL	Jefferson
170035325	OTM - Non-Applicator	SOYBEANS	NE	Gage
170035330	OTM - applicator	SOYBEANS	IN	Wells
170035334	OTM - applicator	SOYBEANS	IN	Wells
170035335	OTM - applicator	SOYBEANS	IN	Wells
170035337	OTM - applicator	SOYBEANS	MN	Pope
170035342	OTM - applicator	SOYBEANS	SD	Brown
170035344	OTM - applicator	SOYBEANS	MN	Todd
170035361	OTM - Non-Applicator	SOYBEANS	MO	Harrison
170035367	OTM - Non-Applicator	SOYBEANS	IL	Iroquois
170035373	OTM - Non-Applicator	SOYBEANS	IA	Hamilton
170035380	OTM - Non-Applicator	SOYBEANS	IA	Woodbury
170035381	OTM - applicator	SOYBEANS	IA	Lyon
170035383	OTM - applicator	SOYBEANS	MN	McLeod
170035384	OTM - Non-Applicator	SOYBEANS	IA	Woodbury
170035391	OTM - applicator	SOYBEANS	IL	Morgan
170035397	OTM - applicator	SOYBEANS	SD	Potter
170035402	OTM - applicator	SOYBEANS	IA	Woodbury
170035412	OTM - applicator	SOYBEANS	IL	Bond
170035415	OTM - applicator	SOYBEANS	IA	Fayette
170035417	OTM - applicator	SOYBEANS	IL	Fayette

RESTRICTED

SD	LAKE	8/2/2017	8/28/2017	8/30/2017
SD	LAKE	8/2/2017	8/29/2017	8/31/2017
IL	POPE	8/2/2017	9/5/2017	9/6/2017
MN	LYON	8/2/2017	8/22/2017	8/22/2017
IL	WAYNE	8/2/2017		1/1/2017
SD	DAVISON	8/2/2017	9/15/2017	9/16/2017
IL	WAYNE	8/2/2017	8/2/2017	8/4/2017
IL	WAYNE	8/2/2017	9/1/2017	9/6/2017
IL	MONROE	8/2/2017	8/2/2017	8/2/2017
IN	WELLS	8/2/2017	8/2/2017	8/3/2017
NE	SALINE	8/2/2017	8/23/2017	8/23/2017
IA	MONONA	8/2/2017	8/4/2017	8/4/2017
IA	MONONA	8/2/2017	8/4/2017	8/4/2017
IA	MONONA	8/2/2017	8/2/2017	8/7/2017
IA	CHEROKEE	8/2/2017	8/4/2017	8/4/2017
IA	CLAY	8/2/2017	9/1/2017	9/1/2017
IA	BUENA VISTA	8/2/2017	9/1/2017	9/1/2017
IA	HUMBOLDT	8/2/2017		
MN	SIBLEY	8/2/2017	8/22/2017	8/22/2017
SD	TURNER	8/2/2017	8/31/2017	8/31/2017
IA	HUMBOLDT	8/2/2017	8/4/2017	9/1/2017
IA	HUMBOLDT	8/2/2017		
IA	HUMBOLDT	8/2/2017	8/11/2017	8/23/2017
IA	HANCOCK	8/2/2017	9/7/2017	9/7/2017
OH	WOOD	8/2/2017	8/7/2017	8/8/2017
SD	KINGSBURY	8/2/2017	9/6/2017	9/9/2017
IL	JEFFERSON	8/2/2017		
NE	GAGE	8/2/2017	8/22/2017	8/24/2017
IN	WELLS	8/2/2017	8/2/2017	8/4/2017
IN	WELLS	8/2/2017	8/2/2017	8/4/2017
IN	WELLS	8/2/2017	8/2/2017	8/4/2017
MN	DOUGLAS	8/2/2017	8/2/2017	8/7/2017
SD	BROWN	8/2/2017	8/12/2017	8/12/2017
MN	TODD	8/2/2017	8/3/2017	8/8/2017
MO	HARRISON	8/2/2017		
IL	IROQUOIS	8/2/2017		
IA	HAMILTON	8/2/2017	9/5/2017	9/6/2017
IA	WOODBURY	8/2/2017	8/28/2017	8/29/2017
IA	LYON	8/2/2017	8/4/2017	8/8/2017
MN	MCLEOD	8/2/2017	8/4/2017	8/8/2017
IA	WOODBURY	8/2/2017	9/5/2017	9/5/2017
IL	MORGAN	8/2/2017	8/2/2017	8/2/2017
SD	POTTER	8/2/2017	8/3/2017	1/1/2017
IA	WOODBURY	8/2/2017	8/4/2017	8/4/2017
IL	BOND	8/2/2017	8/3/2017	8/3/2017
IA	FAYETTE	8/2/2017	8/3/2017	8/4/2017
IL	FAYETTE	8/2/2017	8/3/2017	8/3/2017

RESTRICTED

		Grower
		Grower
		Missing Information
		Grower
		Missing Information
		Missing Information
6/20/2017 10:00	6/20/2017 12:00	Custom Applicator
		Custom Applicator
6/26/2017 14:00	6/26/2017 16:00	Custom Applicator
		Grower
		Grower
7/6/2017 19:00	7/6/2017 20:00	Custom Applicator
7/7/2017 11:00	7/7/2017 13:00	Custom Applicator
6/19/2017 8:30	6/19/2017 12:00	Custom Applicator
6/30/2017 9:00	6/30/2017 13:00	Custom Applicator
		Grower
		Custom Applicator
		Pending Visit
		Grower
		Grower
7/3/2017 17:00	7/3/2017 18:00	Custom Applicator
		Pending Visit
		Custom Applicator
		Grower
7/3/2017 19:00	7/3/2017 19:50	Custom Applicator
		Custom Applicator
		Pending Visit
		Custom Applicator
6/28/2017 10:00	6/28/2017 11:00	Grower
7/6/2017 17:00	7/6/2017 18:00	Grower
7/13/2017 15:00	7/13/2017 16:00	Grower
6/16/2017 10:00	6/16/2017 11:00	Grower
6/30/2017 20:00	6/30/2017 21:00	Grower
7/5/2017 15:00	7/5/2017 16:00	Custom Applicator
		Pending Visit
		Pending Visit
		Custom Applicator
		Grower
7/6/2017 14:00	7/6/2017 16:00	Grower
6/9/2017 10:00	6/9/2017 14:00	Grower
		Custom Applicator
7/1/2017 10:00	7/1/2017 12:00	Grower
		Grower
7/1/2017 10:00	7/1/2017 21:00	Grower
7/1/2017 8:00	7/1/2017 11:00	Grower
7/3/2017 9:30	7/3/2017 15:45	Custom Applicator
6/26/2017 12:00	6/26/2017 13:00	Custom Applicator

RESTRICTED

RESTRICTED

RESTRICTED

44.051553	-97.279186	44.051553
0	0	0
37.343465	-88.642919	99
44.355315	-95.856604	99
43.892732	-97.851335	
38.40615	-88.623208	38.406161
38.422419	-88.67968	38.422419
38.344211	-90.298759	38.344211
0	0	0
40.631484	-97.098515	99
41.983724	-95.982691	41.982993
41.91775	-95.959684	41.921449
42.106631	-96.227232	42.106631
42.525769	-95.780153	42.525769
43.083756	-95.077404	999
42.857151	-95.156122	99
44.530726	-94.603301	44.535462
43.095817	-96.961219	
42.841203	-94.344746	42.841203
42.845396	-94.408684	42.845394
42.971	-93.618	42.980421
41.368722	-84.478342	41.374047
44.289134	-97.652739	99
40.026959	-96.902668	40.023277
40.756346	-85.284353	40.756346
40.615208	-85.278715	40.615208
40.666472	-85.307692	40.666472
45.7771	-95.6991	45.7776
45.579982	-98.000921	45.579982
46.8351	-95.3853	46.8351
42.441903	-93.777013	42.441903
42.450453	-95.754438	99
43.318	-96.18	43.315769
44.863517	-94.325842	44.863517
42.527727	-95.787939	42.525659
39.367	-90.3492	39.7367
42.489718	-95.99741	42.489718
38.7892	-89.2827	38.7892
42.755465	-91.878161	42.755465
39.0155	-89.0283	39.012

RESTRICTED

-97.279186	80
0	200
99	9999
99	100
	500
-88.62317	25
-88.67968	11
-90.298759	107
0	
99	40
-95.988162	66
-95.965444	200
-96.227232	124
-95.780153	
999	40
99	
-94.603365	49
	150
-94.344746	
-94.408684	
-93.625734	10
-83.474578	53
99	136.66
-96.902205	
-85.284353	800
-85.278715	800
-85.307692	800
-95.6951	58
-98.000921	172.25
-95.3853	48.6
-93.777013	
99	
-96.184869	130
-94.325842	56
-95.780153	10
-90.3492	375
-95.99741	
-89.2827	60
-91.878161	360
-89.0284	62

RESTRICTED

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB

WATER_COND||OTHER_HERB||OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT
WATER_COND||OTHER_HERB||OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
WATER_COND||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND
INSECT_FUNG||DRIFT_REDTN_AGT||WATER_COND
OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND
DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURFCT||OTHER_HERB
OTHER_HERB||OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT

RESTRICTED

Reign| |Strike Force| |Xtendimax | |Powermax

FS Intention| |FS Certin | |PMAX

Class act ridion| |Select max| |Roundup powermax| |Superb hc| |Ag16098
Class act ridion| |Volunteer| |Roundup powermax | |Superb| |ag16098
Ag16098| |ClassAct Ridion| |Roundup Powermax| |XtendiMax
ClassAct ridion| |Volunteer| |Roundup powermax| |Superb| |Ag16098

Ag16098| |Class act Ridion| |Roundup wethermax| |Select max

RoundupPowerMax| |Xtendimax | |Capsule

Roundup PowerMax| |AG16098| |Class Act Ridion
Roundup PowerMax| |AG16098| |Class Act Ridion
Roundup PowerMax| |AG16098| |Class Act Ridion
Ridion| |Powermax | |Selectmax
Correx WC| |Intact | |Avatar| |Xtend | |Powermax
Astonish| |Powermax

RU Powermax| |Intesity| |AG16098| |Superb
Volunteer| |Class act ridion| |Capsule

Reign| |Strikeforce| |Roundup| |Radiate

Vaporgard DRA| |Plexis| |Selectmax| |Roundup Powermax
Intact| |Fs certin
Radiate 4X1GA| |Warrant| |Intact| |Roundup Weathermax
RR powermax| |Warrant | |FS certin | |Intact

RESTRICTED

2qt/100||2qt/||22oz||32 oz	XTENDIMAX	22
2qt/100g||3qt||32	XTENDIMAX	22
10||6||32||.25||7.7	XTENDIMAX	22
10||6||32||2.5||8	XTENDIMAX	22
7.7||9.6||32||22	XTENDIMAX	22
7.6||7||32||2.6||7.7	XTENDIMAX	22
9.6||12||32||6	XTENDIMAX	22
32 oz.||22 oz.||.5%	XTENDIMAX	22
32||6.4||6	XTENDIMAX	22
32||6.4||6	XTENDIMAX	22
32||6.4||6	XTENDIMAX	22
22||32||5.3	XTENDIMAX	22
2qt per 100||2qt p||5oz||22oz ||32oz	XTENDIMAX	22
54 oz/100 gal||32	XTENDIMAX	22
32||6 oz||4 oz||12 oz	XTENDIMAX	22
6||2 qt||2 qts	XTENDIMAX	22
2/100||1/100||22||2	XTENDIMAX	22
	XTENDIMAX	22
9.5||8||9||32	XTENDIMAX	22
2qt||9999	XTENDIMAX	22
2 oz||3 pt||5.25 ||32	XTENDIMAX	22
32oz||3pt||2qt||2qt	XTENDIMAX	22

RESTRICTED

Xtendimax

Xtendimax

Xtendimax & Engenia
N/A

??

Not Sure

N/A

XtendiMax

XtendiMax

Xtendimax

Engenia

RESTRICTED

		40		12
Xtendimax				
		40	15	10
Dicamba				
N/A				
		40		12
		40	12	12
		40	12	14
		40		12
??				
Not Sure				
		40		12
		60	20	12
N/A				
		50	10	13
		50	10	13
		50	10	13
		50		6
		40	15	9
		50	10	10
No				
		50	14	7
		45	12	6.5
	99			
		40	12	10
		40	10	10
		35		6
Xtendimax		40	17.5	9
		30	15	8
Xtendimax		38	15	12

RESTRICTED

	TTI11006	24	100
TEEJET		22	120
TEEJET		24	
TEEJET		24	
	Tee Jet TTI 11005	24	120
TEEJET		24	
TEEJET		24	
TEEJET		24	100
	Tee Jet TTI 11003	20	120
	Tee Jet TTI 11003	20	
	Tee Jet TTI 11003	20	120
	Herding ISG 025	20	120
	UR 110-06	20	120
TEEJET		24	
	TTI11003	20	90
	TTI 11003	22	
	John Deere 11004	36	
	Green leaf turbo XL	24	90
	Hypro uD 12003	24	
TEEJET		5	90
TEEJET		30	100
TEEJET		24	120

RESTRICTED

3.5	NW	APP
4	N	
8.1	SW	APP
6	N	APP
16	NW	APP
8	N	APP
5	SE	APP
8	NE	ANEMOMETER
10	SW	APP
6	S	APP
10	SW	APP
8	NW	APP
4.5	SW	
4	SE	ANEMOMETER
7	SW	APP
5	E	
6	W	APP
		APP
13	NW	APP
5	W	
10	NE	APP
6	NW	ANEMOMETER

RESTRICTED

	90	81
Kestrel wind meter in field	76	
	79	
	80	60
	74	74
	80	75
	85	78
	70	
Hand held wind meter	81	
	87	
	90	
Weather records		
Salem airport	78	
	76	55
	75	71

RESTRICTED

DRY	75	Xtendimax
DRY		Xtendimax
		Powermax 2
		Dedicated sprayer
		Resicore
		N/a
		999
DRY	999	Xtendimax
		N/A
DRY	70	Roundup PowerMax and Warrant
DRY	75	Roundup PowerMax and Warrant
DRY	75	Roundup PowerMax and Warrant
DRY		Extendimax
MOIST		Xtend field sprayed prior.
DRY		
MOIST		No clean outs between xtend & engenia

RESTRICTED

Water		
NA		
	99	
Xtendimax		None
	99	
Xtendimax		Xtend dedicated
XXXX		
Water		
Xtend		None
Water		None
Water		None
Water		None
	999	
	99	
Water		
Unknown		
Water		None
Water		
Water		
Water		Xtendimax sprayed
N/A		
Water		
Nothing		Triple rinse
No tender		Triple rinse
No tender		Triple rinse
Water		3X
WATER		None, was spraying xtend before this fie
Water		Triple rinse
Water		
	99	
Water		Triple rinse
Water		Triple rinse
Water only		
Roundup		Triple rinse
		Triple rinse with tank cleaner
Roundup		Triple rinse
No tender used		Xtendimax field sprayed prior.
Xtendimax		Triple rinse
rr w max,xtend,warrant,fs certin,intact		No clean outs between xtend & engenia

RESTRICTED

85-90 for 3 days dry

Dry

Dry
Dry
Dry
Good

Dry

Dry for 24 hours

Normal temperature and wind speed
Normal wind speed and temperatures
Normal wind speed and temperatures
Normal
Normal
Normal

Warm and dry
Unknown

Dry

Normal
Noon to 1:00 wind was 15-20 west
Normal

RESTRICTED

ED_005172C_00001775-01066

	None	
	None	
	Exact number of affected acres unknown. See commen	
	No	
85-90 degrees, dry next 3 days	Source Field not wide enough for a buffer	
	None	
Dry	Sprayed E to W	
	See comments	
	OTM-NA field is separated by a corn field 8' tall	
	None	
	Drive between fields could be the problem	
	Drift from excessive wind	
	Drifted across fence and down valley	
		999
	Grower knows field East of his was treated with di	
	None	
	Very little if any drift	
	None	
	Cupping in late July	
5 inch rain within 14 DAT	None	
	Damage is more severe close to possible source.	
	Low area also showing cupping on E side of field.	
Normal wind and temperatures	Not at these fields	
Normal wind speed and temperatures	Not at the time	
Normal wind speed and temperatures	Wind shifting SW to W	
Normal	Resprayed July 10	
Normal	None	
	Sprayer contamination	
	No	
		99
Warm and dry	Sprayed 120' "buffer" 7/5 wind out of the south	
	None	
		99
	See comments	
Hot and dry		
	Wind switch during application	
	South 20 gsp entered in form	
Normal	None	
	One sprayer operator for all DT products	

RESTRICTED

4.5 MXXM0124DS

18.4

8.1 MXXMO119DB

135 NA
135 NA

29.6

22.3 MXXM0109DS

10 Mwxm1019ds
62
11 mwxm1019ds

RESTRICTED

R1	8
	4
R1	4
R1	4
V2	2
R1	4
	6
R4	4
V4	4
V4	14
R1	3
V3	0
R1	12
V5	6
V1	2
R1	2
V2	0
R1	3
R1	0
R1	8
R1	0

RESTRICTED

	NORMAL
	NORMAL
R2	DROUGHT_STRESSED
	DROUGHT_STRESSED
	DROUGHT_STRESSED
	DROUGHT_STRESSED
	DROUGHT_STRESSED
R5	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	DROUGHT_STRESSED
	NORMAL
	NORMAL
	DROUGHT_STRESSED
	NORMAL
	NORMAL
	NORMAL
	NORMAL

RESTRICTED

R5
R5
R6
R6

R4
R2
R6

R5

R2
R3
R2
R5
R5

R4
R3
R5

R5
R7

R6

R4
R3
R3
R4
PE
R4
R4

R5
R5
R3
V2
R6
R4

R2
R1
R3
R1

RESTRICTED

R5	8	9
R5	10	99
R6	10	13
R6	99	99
	12	
R3	13	16
R6	13	14
	99	99
R5	99	99
	7	9
R2	8	19
R2	9	12
R2	8	10
R5	16	16
R6	17	17
R5	8	12
R6	12	99
R5	12	12
R4	99	12
R7	8	8
	18	18
	99	99
R4	16	17
R4	13	13
R3	12	14
R3	14	14
R4	99	12
R4	0	0
R4	99	12
R5	10	10
R5	17	17
R3	8	8
R4	8	9
R6	17	17
R4		
	0	0
R2	8	12
R1	0	0
R3	15	15
R1	0	0

RESTRICTED

26	32	
32	99	
36	45	
32	32	
30		
22	32	
33	51	
99	99	Unknown
44	44	
24	36	R2
39	30	
32	38	
24	30	
28	32	
28	32	
20	33	
25	40	
40	39	
34	36	
36	36	
27	30	R5
30	99	
28	30	
28	26	
26	27	
30	29	
999	30	
36	38	
999	30	
30	38	
30	34	
28	31	
14	34	
30	36	
24	24	
28	34	
0	0	
28	30	
0	0	

RESTRICTED

	Had to spray the Xtendimax somehow
	None
Unknown	
	OTM-NA field is 415 yd from possible source.
R2	
	Two fields sprayed 110 + 124
	Cupping is more prevalent on east side
	None Affected more than one field
	He is upset with Monsanto
R5	Affected field is food grade soybeans Primary Field Name: 2(north), 3(middle), 6(south).
	Most prominent injury on west side of field Not at the time Not at the time Nothing at the time of Inquiry
	None
	Gal used is for 28 a west & 36 a east

RESTRICTED

Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

SOYBEANS			
CORN			
	In Progress		
CORN			
SOYBEANS	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN			
	0 To 2 Days	N	
	0 To 2 Days	N	
	0 To 2 Days	N	
	0 To 2 Days	N	
CORN			
FALLOW			
CORN	0 To 2 Days	N	
CORN			
CORN	3 To 7 Days	Y	100
CORN			
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	Y	120
CORN	0 To 2 Days	N	
CORN	Over 7 Days	N	
	0 To 2 Days	N	
CORN	0 To 2 Days	N	
	0 To 2 Days	N	
	0 To 2 Days	N	
	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	

RESTRICTED

N	
N	
N	
N	
N	
N	
N	2
N	
	2
N	
N	1
N	2
N	3.5
N	4
N	
N	
N	
N	
N	1
N	
N	
	0.833333333
N	
	1
	1
N	1
	1
N	1
	1
N	
	2
N	4
N	
	2
N	
	11
	3
N	6.25
	1

RESTRICTED

170035421	OTM - applicator	SOYBEANS	IL	Fayette
170035422	OTM - applicator	SOYBEANS	MO	Vernon
170035425	OTM - Non-Applicator	SOYBEANS	IL	Clark
170035428	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury
170035431	OTM - Non-Applicator	SOYBEANS	MO	Montgomery
170035433	OTM - applicator	SOYBEANS	IL	Montgomery
170035434	OTM - applicator	SOYBEANS	IL	Montgomery
170035436	OTM - Non-Applicator	SOYBEANS	NE	Boone
170035439	OTM - applicator	SOYBEANS	NE	Adams
170035445	OTM - applicator	SOYBEANS	MO	Monroe
170035446	OTM - applicator	SOYBEANS	SD	Brown
170035448	OTM - applicator	SOYBEANS	MO	Monroe
170035453	OTM - Non-Applicator	SOYBEANS	MN	Traverse
170035457	OTM - Non-Applicator	SOYBEANS	OH	Darke
170035464	OTM - Non-Applicator	SOYBEANS	IL	Jefferson
170035469	OTM - Non-Applicator	SOYBEANS	IA	Dickinson
170035625	OTM - Non-Applicator	SOYBEANS	SD	Brown
170035630	OTM - applicator	SOYBEANS	NE	Gage
170035634	OTM - applicator	SOYBEANS	IN	Tippecanoe
170035636	OTM - Non-Applicator	SOYBEANS	IN	Jay
170035637	OTM - Non-Applicator	SOYBEANS	MN	Renville
170035638	OTM - Non-Applicator	SOYBEANS	MO	Pemiscot
170035639	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury
170035640	OTM - Non-Applicator	SOYBEANS	SD	Beadle
170035641	OTM - Non-Applicator	SOYBEANS	SD	Clark
170035642	OTM - Non-Applicator	SOYBEANS	IA	Osceola
170035643	OTM - Non-Applicator	SOYBEANS	MN	Cottonwood
170035644	OTM - Non-Applicator	SOYBEANS	KS	Clay
170035645	OTM - Non-Applicator	SOYBEANS	MN	Yellow Medicine
170035646	OTM - Non-Applicator	SOYBEANS	IN	Adams
170035647	OTM - applicator	SOYBEANS	IL	Clinton
170035648	OTM - Non-Applicator	SOYBEANS	IL	Sangamon
170035649	OTM - applicator	SOYBEANS	IL	Washington
170035650	OTM - Non-Applicator	SOYBEANS	ND	Foster
170035651	OTM - Non-Applicator	SOYBEANS	MO	Caldwell
170035652	OTM - Non-Applicator	SOYBEANS	IL	Woodford
170035653	OTM - applicator	SOYBEANS	SD	Faulk
170035655	OTM - Non-Applicator	SOYBEANS	IL	Ford
170035656	OTM - Non-Applicator	SOYBEANS	SD	Day
170035658	OTM - Non-Applicator	SOYBEANS	SD	Day
170035659	OTM - Non-Applicator	SOYBEANS	MN	Lac qui Parle
170035660	OTM - Non-Applicator	SOYBEANS	IL	Washington
170035661	OTM - Non-Applicator	SOYBEANS	SD	Minnehaha
170035663	OTM - applicator	SOYBEANS	IL	Clay
170035664	OTM - Non-Applicator	SOYBEANS	IL	Monroe
170035665	OTM - Non-Applicator	SOYBEANS	TN	Lauderdale
170035666	OTM - applicator	SOYBEANS	MN	Lyon

RESTRICTED

IL	FAYETTE	8/2/2017	8/3/2017	1/1/2017
MO	VERNON	8/2/2017	8/4/2017	8/4/2017
IL	CRAWFORD	8/2/2017	8/25/2017	8/28/2017
SD	KINGSBURY	8/2/2017	8/31/2017	9/1/2017
MO	MONTGOMERY	8/2/2017		
IL	MONTGOMERY	8/2/2017	8/3/2017	8/8/2017
IL	MONTGOMERY	8/2/2017	8/3/2017	8/8/2017
NE	BOONE	8/2/2017	8/23/2017	8/28/2017
NE	WEBSTER	8/2/2017	8/3/2017	8/4/2017
MO	MONROE	8/2/2017	7/31/2017	8/1/2017
SD	FAULK	8/2/2017	8/15/2017	8/23/2017
MO	MONROE	8/2/2017	7/31/2017	8/1/2017
MN	TRAVERSE	8/2/2017		
OH	DARKE	8/2/2017	8/28/2017	9/1/2017
IL	JEFFERSON	8/2/2017		
IA	EMMET	8/2/2017	8/16/2017	8/21/2017
SD	BROWN	8/3/2017	8/28/2017	8/28/2017
NE	GAGE	8/3/2017	8/3/2017	8/4/2017
IN	BENTON	8/3/2017	8/1/2017	8/1/2017
IN	JAY	8/3/2017	8/29/2017	8/30/2017
MN	RENVILLE	8/3/2017		
MO	PEMISCOT	8/3/2017	8/17/2017	8/18/2017
SD	KINGSBURY	8/3/2017	8/31/2017	8/31/2017
SD	BEADLE	8/3/2017		
SD	CLARK	8/3/2017		
IA	OSCEOLA	8/3/2017	8/29/2017	8/30/2017
MN	COTTONWOOD	8/3/2017	8/28/2017	8/30/2017
KS	CLAY	8/3/2017		
MN	YELLOW MEDICINE	8/3/2017		
IN	ADAMS	8/3/2017	8/29/2017	1/1/2017
IL	MARION	8/3/2017	8/3/2017	8/8/2017
IL	SANGAMON	8/3/2017		
IL	WASHINGTON	8/3/2017	8/3/2017	8/8/2017
ND	FOSTER	8/3/2017		
MO	CALDWELL	8/3/2017		
IL	WOODFORD	8/3/2017		
SD	FAULK	8/3/2017	8/3/2017	8/4/2017
IL	IROQUOIS	8/3/2017		
SD	DAY	8/3/2017	8/23/2017	8/23/2017
SD	DAY	8/3/2017		
MN	LAC QUI PARLE	8/3/2017	8/31/2017	8/31/2017
IL	WASHINGTON	8/3/2017	9/5/2017	9/5/2017
SD	MINNEHAHA	8/3/2017		
IL	CLAY	8/3/2017	8/7/2017	8/8/2017
IL	RANDOLPH	8/3/2017	9/4/2017	9/12/2017
TN	LAUDERDALE	8/3/2017		
MN	LYON	8/3/2017		

RESTRICTED

		Missing Information
7/24/2017 10:00	7/24/2017 13:00	Custom Applicator
		Grower
		Grower
		Pending Visit
6/27/2017 5:30	6/27/2017 7:30	Custom Applicator
6/27/2017 15:40	6/27/2017 16:40	Custom Applicator
		Grower
6/19/2017 10:00	6/19/2017 14:00	Grower
7/7/2017 12:00	7/7/2017 14:00	Grower
6/23/2017 11:00	6/23/2017 12:00	Grower
7/7/2017 9:00	7/7/2017 16:00	Grower
		Pending Visit
		Grower
		Pending Visit
		Grower
		Missing Information
6/25/2017 19:00	6/25/2017 21:00	Grower
7/9/2017 14:00	7/9/2017 16:00	Grower
		Grower
		Pending Visit
		Grower
		Grower
		Pending Visit
		Pending Visit
		Grower
		Grower
		Pending Visit
		Pending Visit
		Missing Information
7/27/2017 15:00	7/27/2017 16:00	Custom Applicator
		Pending Visit
7/6/2017 14:00	7/6/2017 16:00	Custom Applicator
		Pending Visit
		Pending Visit
		Pending Visit
6/26/2017 9:00	6/26/2017 11:00	Grower
		Pending Visit
		Grower
		Pending Visit
		Grower
		Custom Applicator
		Pending Visit
6/27/2017 7:20	6/27/2017 8:15	Custom Applicator
		Missing Information
		Pending Visit
		Pending Visit

RESTRICTED

RESTRICTED

RESTRICTED

37.991918	-94.20024	37.991918
39.221	-87.823	39.221
44.195139	-97.361126	99
39.297	-89.68	39.297
39.256	-89.66	39.256
40.616652	-99.360535	40.616652
40.379504	-98.515503	40.37965
39.577491	-92.196533	39.568045
45.480186	-98.573734	45.480186
39.577496	-92.196668	39.577462
39.94607	-84.63178	39.94607
43.297924	-94.971396	43.297924
45.334666	-98.210143	45.334666
40.374317	-96.609865	40.374317
40.490536	-86.970377	40.490536
40.335886	-85.179405	40.335886
44.498905	-97.471586	99
43.448881	-95.456115	99
43.833791	-94.994798	
38.541034	-89.249697	38.537569
38.413322	-89.454646	38.413346
45.157615	-98.948535	45.157615
45.384679	-97.534935	45.384679
44	-95	44.809837
38.313802	-89.424907	38.313802
38.736951	-88.371783	38.736951
38.228196	-89.934237	99

RESTRICTED

	9999
-94.20024	150
-87.823	25
99	19.96
-89.68	220
-89.66	80
-99.360535	221
-98.515503	
-92.208077	250
-98.573734	160
-92.198901	142.8
-84.63178	
-94.971396	15
-98.210143	
-96.609865	200
-86.970377	378
-85.179405	20
99	32
99	75
	25
-89.249825	37
-89.45849	80
-98.948535	300
-97.534935	27
-95.959603	54
-89.424907	35
-88.371783	42
99	50

RESTRICTED

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
ADJVNT_SURFCT||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB

ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB

RESTRICTED

Vaporgard| |Crop oil| |Roundup power max

Roundup Powermax| |Capsule
Roundup Powermax| |Capsule

Vaporguard| |Cleanse| |Powermax| |Zidua
Reign| |Strike Force| |Xtendimax | |Powermax
Alecto41-s| |Xtend
Reign| |Strike Force| |Xtendimax | |Powermax

Warrant. 2pt| |Reign. Qt| |Choice Trio qt
Red River 90| |Coral poly

FS Intention| |FS Certain| |Xtendimax | |PowerMax | |Warrant Ultra

FS INTENTION| |FS Certain | |PowerMax

Strike force| |Reign| |Xtend| |Powermax

Reign| |Strikeforce| |Roundup PM

RESTRICTED

	9999	9999
5pt/100||1pt||32oz	XTENDIMAX	22
22||9.6	XTENDIMAX	22
22||9.6	XTENDIMAX	22
4pt/100||8oz||26oz||1.5oz	XTENDIMAX	22
1 at/100||1 qt||22 oz||32 oz	XTENDIMAX	22
32oz||22oz	XTENDIMAX	22
1qt/100||1qt/||22oz||32 oz	XTENDIMAX	22
/A||/100||/100	XTENDIMAX	22
5||3	XTENDIMAX	22
2 qt||2 qt ||22 oz||32 oz||40 oz	XTENDIMAX	22
2 qts||2 qts||32 oz	XTENDIMAX	22
6.4oz||6.4oz||22oz||32oz	XTENDIMAX	22
.3qt||.3qt||1qt	XTENDIMAX	22

RESTRICTED

99999

Neighbor sprayed Xtendimax

Xtendimax

N/A

Engenia

BASF
N/A

Xtendimax

Unknown

RESTRICTED

	9999		9999
	60	10	15
N/A			
	30	15	15
	30	15	15
Northwest across the road			
	35		12
	40	15	10
	42.5	10	12.5
	40	15	10
N/A			
	35	15	9
	35	15	8
Dicamba			
N/A			
	48	15	11
	40	15	12
	60	10	14.5
None			
Unknown	40	15	13

RESTRICTED

		9999	9999	
	Wilger DR110-10		24	100
	TTI 11005		24	120
	TTI 11005		24	120
	PsulAC1004 John Deere		24	120
	Wilger DR 110 10		24	120
	ULD 120-04		20	120
	Wilger DC 110-10		24	120
	Tee Jet AI		36	90
	Tee Jet TTI 11003		20	60
TEEJET			24	120
	TTI 110-06		24	120
TEEJET			20	120
	Wilmar Combo Jet DR110-10		24	

RESTRICTED

9999		
5	S	ANEMOMETER
5	S	ANEMOMETER
5	SE	ANEMOMETER
10	W	APP
10	NW	
6.6	W	
10	NW	
10	NW	ANEMOMETER
6	W	
3	E	APP
3	N	APP
5	NE	APP
99	W	APP

RESTRICTED

	9999		
		91	75
		76	
		76	
Accu Weather		85	65
Hand held wind meter		82	
AccuWeather app		80	70
Weather underground		80	70
		76	40
		84	62

RESTRICTED

DRY		Crop oil/volunteer
		Powermax
DRY		Xtendimax
DRY		Xtendimax
		NA
MOIST	75	Liberty
		Xtend
DRY	75	Liberty
MOIST	70	Flexstar, and volunteer corn Chemical
		Same mix
		Bucaneer
		Liberty
MOIST		Xtendimax
		Designated Xtendimax sprayer
		None
		Clean
		Powermax
		Xtendimax

RESTRICTED

	9999	99999
Water/Xtendimax	Triple rinse	
Water		
Water		
Xtendimax	Came from Extendimax field	
Xtendimax	Came from Extendimax field	
NA		
Xtendimax	2 rinses	
Liberty	Triple rinse	
Water	None,was spraying xtend before this fiel	
Liberty	Triple rinse	
Don't know		
N/A		
Water		
Tender not used	NA	
No tender	Triple rinse	
Water only		
Different with every field		
Water		
	99	
Water		
Water	Designated Xtendimax sprayer	
PowerMax Certain Intention	Designated Xtendimax sprayer	
Water	None, was spraying xtend	
None		
Water		
Water		
Xtendimax	None	

RESTRICTED

Hot/humid

Clear and dry
Clear and dry

NW wind. Normal temp
90's and duty for a week
Dry
85-90-3 days no rain

Normal
Normal wind speed and temperatures

Hot

Dry

Windy, 80 degrees

Dry

RESTRICTED

		9999
Hot/humid	None	
	He appears to have applied properly	
	N/A	
	Appears to have been done right	
	Appears to have been done right	
	2 apps of Liberty	
	None	
7/8,85 deg.7/9,89deg., 7/10 89	Followed all app. Requirements	
Normal	None	
85-89 degrees dry for 3 days	Followed all application requirements, wind at 10	
	None	
	N/A	
	None	
	Wind at application blowing away from cupped field	
Normal wind speed and temperatures	Nothing to report	
	Son Zach sprayed this field of johnsons	
	N/A	
		99
Dry		
Dry	None	
	Followed label	
	None	
	Unhappy with weed control on his dicamba beans	
Dry	Wind spd--unknown	

RESTRICTED

25.8 MWXM1005DS

37.82
13.75

43 MWXM102
27.5
24.5 MWXM10Z

65 NA

7.22

RESTRICTED

	99
Vn	8
V4	5
V4	5
V5	6
V3	6
V3	0
	5
V3	3
V4	4
	99
	99
R3	0
V3	3

RESTRICTED

NORMAL

NORMAL
NORMAL

NORMAL
NORMAL

Normal /dry

R3 NORMAL

NORMAL
NORMAL

NORMAL

NORMAL

NORMAL

DROUGHT_STRESSED

RESTRICTED

R2
R3
R5

R1
R2
R4
R3
R3
R4

R5

R4
R5
R2
R4
R6

R5
R5

R5
R6

R4

R2

R3

R4

R5
R4

R3
R7

RESTRICTED

	99	99
R2	10	10
R3	99	99
R5	99	99
R2	12	15
R2	13	15
	11	99
R3	19	18
R4	14	11
R4	0	0
	11	14
R5	15	18
R6	99	99
R5	0	0
R2	12	13
R3	12	13
R6	99	99
R5	9	9
R5	99	99
R5	20	20
R6	99	99
R5	10	13
R3	8	11
R2	0	0
R4	8	9
R5	20	20
R4	14	10
R3	99	10
R7	10	13

RESTRICTED

9999	99
18	20
40	99
30	38
30	40
36	44
30	99999
24	24
32	30
24	36
28	30 R3
25	30
30	50
30	30
32	33
28	27
30	30
36	36
34	28
30	36
18	36
32	40
30	36
20	30
18	30
24	36
31	35
30	32
30	40

RESTRICTED

	Discussed labeled wind direc/pressure nozzles
	Damage is closest to possible source.
All affect	Field are clear of weeds
	None
R4	Followed app. Requirements, wind blew away drifte
	None
	Soybeans are up/down across field from wet/dry are
	Curtis is reluctant to talk to neighbors
	None
	Thinks volatility the cause

RESTRICTED

Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
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Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	

RESTRICTED

	0 To 2 Days		
CORN	0 To 2 Days	N	
CORN			
CORN			
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN			
	0 To 2 Days	Y	120
CORN	0 To 2 Days	N	
CORN	Over 7 Days	Y	200
CORN	0 To 2 Days	N	
CORN			
	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN			
CORN			
WHEAT	0 To 2 Days	N	
	0 To 2 Days	N	
	0 To 2 Days	N	
CORN			
CORN			
SOYBEANS			
	3 To 7 Days	Y	8
CORN			
	In Progress		

RESTRICTED

N

3

N

2

1

4

N 2

1

N 7

2

2

N

N

N

1

2

2

N

N

0.916666667

N

RESTRICTED

170035670	OTM - Non-Applicator	SOYBEANS	NE	Adams
170035671	OTM - applicator	SOYBEANS	IA	Fremont
170035672	OTM - applicator	SOYBEANS	NE	Stanton
170035673	OTM - applicator	SOYBEANS	IA	Van Buren
170035674	OTM - Non-Applicator	SOYBEANS	IA	O'Brien
170035676	OTM - Non-Applicator	SOYBEANS	ND	Sargent
170035677	OTM - Non-Applicator	SOYBEANS	ND	Sargent
170035679	OTM - Non-Applicator	SOYBEANS	SD	Hamlin
170035682	OTM - applicator	SOYBEANS	IA	Howard
170035684	OTM - applicator	SOYBEANS	SD	Kingsbury
170035687	OTM - applicator	SOYBEANS	MN	Otter Tail
170035688	OTM - Non-Applicator	SOYBEANS	SD	Deuel
170035691	OTM - Non-Applicator	SOYBEANS	NE	Dakota
170035695	OTM - Non-Applicator	SOYBEANS	IA	O'Brien
170035698	OTM - applicator	SOYBEANS	IA	O'Brien
170035705	OTM - Non-Applicator	SOYBEANS	NE	Boone
170035706	OTM - applicator	SOYBEANS	IL	Wayne
170035711	OTM - Non-Applicator	SOYBEANS	IL	Coles
170035712	OTM - Non-Applicator	SOYBEANS	IL	Edwards
170035715	OTM - applicator	SOYBEANS	IL	Macoupin
170035720	OTM - applicator	SOYBEANS	IL	Wayne
170035724	OTM - applicator	SOYBEANS	IL	Montgomery
170035725	OTM - Non-Applicator	SOYBEANS	SD	Roberts
170035726	OTM - applicator	SOYBEANS	IL	Clinton
170035727	OTM - Non-Applicator	SOYBEANS	SD	Spink
170035728	OTM - Non-Applicator	SOYBEANS	SD	Brown
170035729	OTM - Non-Applicator	SOYBEANS	MN	Traverse
170035736	OTM - Non-Applicator	SOYBEANS	IL	Tazewell
170035741	OTM - applicator	SOYBEANS	IL	Wayne
170035745	OTM - applicator	SOYBEANS	IL	St. Clair
170035747	OTM - Non-Applicator	SOYBEANS	IL	Stark
170035750	OTM - Non-Applicator	SOYBEANS	IL	Stark
170035752	OTM - Non-Applicator	SOYBEANS	ND	Richland
170035753	OTM - applicator	SOYBEANS	SD	Hamlin
170035756	OTM - Non-Applicator	SOYBEANS	SD	Turner
170035757	OTM - Non-Applicator	SOYBEANS	IL	Tazewell
170035759	OTM - Non-Applicator	SOYBEANS	IL	Shelby
170035760	OTM - applicator	SOYBEANS	ND	Barnes
170035762	OTM - Non-Applicator	SOYBEANS	IL	Christian
170035763	OTM - Non-Applicator	SOYBEANS	ND	Richland
170035768	OTM - applicator	SOYBEANS	MN	Cottonwood
170035769	OTM - applicator	SOYBEANS	IL	Shelby
170035772	OTM - applicator	SOYBEANS	MN	Redwood
170035774	OTM - Non-Applicator	SOYBEANS	SD	Hamlin
170035777	OTM - applicator	SOYBEANS	MN	Kandiyohi
170035781	OTM - Non-Applicator	SOYBEANS	IL	Coles
170035782	OTM - Non-Applicator	SOYBEANS	MN	Redwood

RESTRICTED

NE	ADAMS	8/3/2017	10/10/2017	10/13/2017
IA	FREMONT	8/3/2017	8/4/2017	8/9/2017
NE	COLFAX	8/3/2017	8/9/2017	8/10/2017
IA	VAN BUREN	8/3/2017	8/7/2017	8/8/2017
IA	O'BRIEN	8/3/2017	9/5/2017	9/5/2017
ND	SARGENT	8/3/2017	8/28/2017	8/29/2017
ND	SARGENT	8/3/2017	8/28/2017	8/29/2017
SD	HAMLIN	8/3/2017	9/13/2017	9/15/2017
IA	CHICKASAW	8/3/2017	8/2/2017	8/3/2017
SD	BROOKINGS	8/3/2017	8/22/2017	8/24/2017
MN	OTTER TAIL	8/3/2017	8/3/2017	8/8/2017
SD	HAMLIN	8/3/2017		
NE	DAKOTA	8/3/2017	9/5/2017	9/6/2017
IA	O'BRIEN	8/3/2017	9/5/2017	9/5/2017
IA	O'BRIEN	8/3/2017	8/3/2017	8/3/2017
NE	BOONE	8/3/2017	8/23/2017	8/28/2017
IL	WAYNE	8/3/2017	8/4/2017	8/7/2017
IL	COLES	8/3/2017		
IL	EDWARDS	8/3/2017	9/6/2017	9/7/2017
IL	MACOUPIN	8/3/2017	7/26/2017	7/28/2017
IL	WAYNE	8/3/2017	8/4/2017	8/7/2017
IL	MONTGOMERY	8/3/2017	8/3/2017	8/9/2017
SD	GRANT	8/3/2017		
IL	CLINTON	8/3/2017	8/3/2017	8/8/2017
SD	SPINK	8/3/2017	8/28/2017	8/29/2017
SD	BROWN	8/3/2017	8/29/2017	8/30/2017
MN	TRAVERSE	8/3/2017		
IL	TAZEWELL	8/3/2017		
IL	WAYNE	8/3/2017	8/4/2017	8/7/2017
IL	ST. CLAIR	8/3/2017	8/3/2017	8/8/2017
IL	STARK	8/3/2017	8/4/2017	8/29/2017
IL	PEORIA	8/3/2017	8/4/2017	8/29/2017
ND	RICHLAND	8/3/2017	8/27/2017	8/28/2017
SD	HAMLIN	8/3/2017	8/22/2017	8/23/2017
SD	TURNER	8/3/2017		
IL	TAZEWELL	8/3/2017		
IL	SHELBY	8/3/2017		
ND	BARNES	8/3/2017	8/3/2017	8/10/2017
IL	CHRISTIAN	8/3/2017	8/22/2017	8/28/2017
ND	RICHLAND	8/3/2017	8/27/2017	8/28/2017
MN	COTTONWOOD	8/3/2017		
IL	SHELBY	8/3/2017	8/3/2017	8/10/2017
MN	REDWOOD	8/3/2017	8/10/2017	8/10/2017
SD	HAMLIN	8/3/2017		
MN	RENVILLE	8/3/2017	8/3/2017	8/9/2017
IL	DOUGLAS	8/3/2017		
MN	LYON	8/3/2017		

RESTRICTED

		Grower
6/26/2017 14:00	6/26/2017 17:00	Grower
7/3/2017 12:00	7/3/2017 15:00	Grower
6/30/2017 18:00	6/30/2017 19:00	Custom Applicator
		Grower
		Grower
		Grower
		Grower
		Missing Information
7/13/2017 16:00	7/13/2017 17:00	Custom Applicator
6/29/2017 18:00	6/29/2017 18:30	Grower
		Pending Visit
		Grower
		Grower
7/8/2017 14:00	7/8/2017 15:00	Grower
		Grower
7/3/2017 8:30	7/3/2017 12:30	Custom Applicator
		Pending Visit
		Grower
6/27/2017 8:10	6/27/2017 9:40	Custom Applicator
6/20/2017 8:30	6/20/2017 10:00	Custom Applicator
6/21/2017 17:30	6/21/2017 19:00	Custom Applicator
		Pending Visit
7/11/2017 12:30	7/11/2017 14:00	Custom Applicator
		Grower
		Grower
		Pending Visit
		Pending Visit
6/28/2017 8:00	6/28/2017 12:00	Custom Applicator
6/25/2017 10:00	6/25/2017 12:00	Grower
		Custom Applicator
		Custom Applicator
		Grower
6/30/2017 9:00	6/30/2017 10:00	Grower
		Pending Visit
		Pending Visit
		Pending Visit
7/6/2017 18:00	7/6/2017 20:00	Grower
		Grower
		Grower
		Pending Visit
7/10/2017 13:00	7/10/2017 16:00	Custom Applicator
7/1/2017 6:00	7/1/2017 8:00	Custom Applicator
		Pending Visit
7/1/2017 10:00	7/1/2017 18:00	Grower
		Pending Visit
		Pending Visit

RESTRICTED

RESTRICTED

RESTRICTED

40.386551	-98.571962	999
40.756918	-95.779542	40.902204
41.830069	-97.233083	41.830069
40.854426	-91.902456	40.854426
43.206	-95.582	43.207112
46.035917	-97.50739	46.035917
46.02415	-97.50622	46.02415
44.587484	-97.554919	44.587484
44.35839	-97.16624	44.360628
46.2852	-95.8713	46.2852
42.32141	-96.68625	42.32141
43.09	-95.526	43.093489
43.1208	-95.663781	43.1208
41.654283	-97.962022	41.654283
38.270396	-88.463524	38.273659
38.349524	-88.094017	38.346154
39.47	-90.118	39.47
38.386201	-88.516823	38.386094
39.048	-89.315	39.048
38.704055	-89.217935	38.705904
45.189707	-98.066755	45.189707
45.291147	-98.232293	45.291147
38.372031	-88.574402	38.371803
38.627916	-89.864547	38.627993
41.1681	-89.8496	41.1681
41.1173	-89.9305	41.1137
46.386693	-96.765188	46.386693
44.542421	-97.466921	44.543791
46.9077	-98.1435	46.9077
39.44366	-89.20828	99
46.406121	-96.924835	46.4061
39.3601	-88.5459	39.3601
44.256837	-95.16818	44.267347
44.590445	-94.32577	44.590445

RESTRICTED

999	
-95.60456	230
97.233083	
-91.902456	14
-95.584815	20
-97.50739	103
-97.506222	27
-97.554919	4920
-97.169317	105
-95.8713	3
-96.68625	30
-95.525309	40
-95.663781	60
-97.962022	42
-88.463923	112
-88.094025	32
-90.118	122
-88.516416	80
-89.315	63
-89.213353	20
-98.066755	1300
-98.232293	800
-88.575882	97
-89.864708	77
-89.8496	25
-89.9305	40
-96.765188	32
-97.47124	20
-98.1435	
-99	70
-96.924835	75
-88.5459	23.8
-95.16302	
-94.32577	

RESTRICTED

DRIFT_REDTN_AGT||WATER_COND||TK_NONE||OTHER_HERB||OTHER_HERB||OTHER_HERB
OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT
OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||ADJVNT_SURFCT
OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||OTHER_HERB
OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB

WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT||ADJVNT_SURFCT

OTHER_HERB

RESTRICTED

Reign| |Choice Trio| |Radicate| |Intensity | |Xtendimax | |Roundup Powermax
Roundup PowerMax| |Class Act Ridion| |AG16908
Roundup weathermax| |Iconic| |Ag16098

AG16098
Roundup PowerMax| |Zara, Helena| |Strikezone, Helena
Strikeforce| |Reign | |Powermax

VaporGard + DRA| |XtendiMax

Cornbelt Vaporgaurd + Dra| |Roundup Weather Max

Roundup Powermax| |Warrant | |Capsule
Cornbelt Vaporgard +DRA| |Roundup Powermax
Abundit Edge| |Capsule

FS Intention| |FS Certain| |Xtendimax | |PowerMax

Cornbelt Vaporgard +DRA| |Roundup Powermax
Reign| |Strike force | |PowerMax | |Medal II

Durango

Intact| |Powermax

Fs certin| |Intact| |Xtendimax | |rr powermax | |Select max
Ag16098| |PowerMax | |Section | |Superb| |Class act Ridion

Volunteer

RESTRICTED

1 qt/100gal||1qt/100 gal||2oz||10oz||22oz||32oz	XTENDIMAX	22
32 oz||21 oz||8 oz	XTENDIMAX	22
32||10 oz||10 oz	XTENDIMAX	22
	XTENDIMAX	22
22||12||1.6	XTENDIMAX	22
1qt/100 gal||1/100||32 oz	XTENDIMAX	22
2 qt/100||22 oz	XTENDIMAX	22
12.4||32	XTENDIMAX	22
32||48||9.6	XTENDIMAX	22
12.4||32	XTENDIMAX	22
22||9	XTENDIMAX	22
2 qt||2 qts||22 oz||32 oz	XTENDIMAX	22
12.4||32	XTENDIMAX	22
9999||9999||1 qt ||1 pt	XTENDIMAX	20
	32	12
1qt/100gal||32	XTENDIMAX	22
9.6oz||9.6oz||22oz||26oz||5oz	XTENDIMAX	22
6.4oz||22oz||4oz ||5/100||3qt	XTENDIMAX	22
.		12.8

RESTRICTED

999

Status

BASF

XtendiMax to west
Unk

Unknown

Unk

9999

Xtendimax

Xtendimax
Xtendimax

Engina

Engina

Xtend

Engenia.

RESTRICTED

	999			
		50	15	9
Dyflex		30	13	10
		55	15.5	12
Engina				
		40		8.5
		40		8.5
		43	15	7
Unk		45	15	14
Unknown				
		20	14.13	10
Unk		45	15	14
	9999	35	15	15
		48	15	11
		45	15	14
		45	15	8
Engenia				
Engenia				
No		40	15	9
		50	10	13
		50	15	13
.		40	15	13
		45	12	12

RESTRICTED

TEEJET		20	80
	TT11005	24	
TEEJET		15	100
TEEJET		24	
	TeeJet 11003VS	20	
TEEJET		24	60
	TTI 11006	24	120
	TTI 11005	24	120
	TTI 11006	24	120
	TTI11006	24	120
TEEJET		24	120
	TTI 11006	24	120
TEEJET		26	90
TEEJET		26	
	Tee Jet. TTI 11003	20	110
	TTI 110 05	10	100
	Wilger DR 110 10	21	120
TEEJET		29	176

RESTRICTED

5	SE	
5	NW	
8	NW	APP
10	N	APP
4	NW	APP
8	NW	APP
5	SE	
4	NE	ANEMOMETER
5	W	
6	SW	ANEMOMETER
8	SW	APP
3	S	
5	SW	APP
10	N	
7	SW	APP
6	SW	APP
3	NW	APP
5	NE	APP

RESTRICTED

	5	999	
Weather channel			
		81	30
		74	
		77	
		85	
Airport		74	81
		61	
Nearest weather station		75	56
		91	
		87	64
Airport readings		70	70
		75	43
2 airport's weather data			
		70	
		75	85
		65	

RESTRICTED

MOIST	999	
DRY	75	
		Authority Elite
		Abundit Flexstar
DRY		
		NA
MOIST		Xtendimax tankmix
		Liberty
DRY		Xtendimax
MOIST		32% nitrogen
DRY		Xtendimax
MOIST		Xtendimax
		Xtend, cleaned out 4x
MOIST		Xtendimax tank mix
		Xtendimax, Roundup
		Xtendimax Roundup
DRY		Sequence, long before this field was sprayed
MOIST		None

RESTRICTED

	999	
	999	Triple rinse
Extendimax		Triple Rinse with pro tank
Xtendimax		Triple rinsed
Water		
Water		
Water		
Water		
		Had been spraying Xtend prior to this ap
NA		None, sprayed Xtendimax
Water		3X
Water		
Water		
Water only, mis in field		Triple rinse
nA		
Na		Triple rinse, clean tips, ammonia
Liberty		
Xtendimax		Came from Extendimax field
Na		Triple rinse, clean tips, ammonia
Xtendimax		Came from Xtendimax field
Water		Designated Xtendimax sprayer
Water		
Water		
Na		Triple rinse with amonia, clean tips
Water		None xtendimax prior
Xtendimax, Roundup		
Xtendimax		
Water		
NA		Triple Rinse
Water		Triple rinse
Na		
Water		
Fs certin,intact,xtend, rr powermax		Previous field was xtend
None		Triple rinse/ inside out
Water		Continue to spray

RESTRICTED

Dry
Normal
Dry almost drought

Warm and slightly wet
Normal

Very dry

Hot, humid

Clear and dry
Normal, 80s
Clear and dry

Hot dry

80s, mild humidity
Normal

Dry, normal temperature

Dry

Avg dew pt 72, temp min/max 73/89 for day
Warm humid dry

Warm,dry humid, hail one field

RESTRICTED

	Dicamba used all around the area	
Dry	Na	
	Hilly	
Dry,drought	Normal commercial practice	
	Unresponsive custom applicator	
	None	
	None	
	see comments	
Warm and slightly wet	None	
	Road natural buffer	
	Not sure if anyone has dicamba beans in area	
	Physical drift downwind	
	No wind at application start	
	2 applications	
Hot, humid	3 grower fields near claimant field	
	None	
	Appears to have been done right	
70's mild humidity		
	Appears everything done correctly	
	unaware neighboring field non dicamba	
	None	
	None	
80s, mild humidity		
		9999
	Nothing out of ordinary	
	Standard spraying	
	None	
	Damaged field was sprayed 7/3/17	
Dry	Followed recommendations	
	8 sets of trifoliate worst area	
	No dicamba on farm	
Avg for day wind 9 sw. Humidity min/max 60/91		9999
	.	
	.	

RESTRICTED

2.41

20 MXXM0116ES

20.97

13 MXXM0116ES

10.83

16 MXXM0116ES

4.09

RESTRICTED

PP	3
V5	5
V5	6
R1	10
V5	5
PE	4
R1	7
V5	99
V4	5
	99
V4	5
	99
	99
	99
V5	5
R1	10
R1	0
V5	3
V4	3

RESTRICTED

NORMAL
NORMAL
DROUGHT_STRESSED

NORMAL
NORMAL
NORMAL

NORMAL

NORMAL

NORMAL
9999 NORMAL
NORMAL

NORMAL

NORMAL
NORMAL

NORMAL

DROUGHT_STRESSED

NORMAL
NORMAL

NORMAL

RESTRICTED

R8
R3
R3
V5
R7
R5
R5
R8
R3
R5
PE

R4
R7
R3
R4
R1

R7
R1

R2

R4
R5
R5

R1

R4
R4
R5
R5

PE
R4
R5

R1
R4

R5

RESTRICTED

R8	14	99
R3	7	99
R3	15	15
R3	6	2
R7	8	8
R5	10	11
R5	10	12
R6	15	18
R3	12	15
R5	9	9
R3	99	12
R4	11	9
R7	8	8
R3	13	13
R4	11	12
R2	10	14
R7	12	12
R2	12	14
R2	99	13
R2	14	15
R4	9	12
R5	0	0
R5	0	0
R2	99	11
R5	99	10
	16	17
R4	18	17
R5	10	11
R5	10	9
R4	99	12
R4	4	4
R5	10	11
R1	0	0
R4	8	9
R5	20	20

RESTRICTED

30	999	
33	30	
24	40	
28	33	
32	36	
36	40	
36	39	
24	34	
18	24	
36	36	
999	30	
28	30	
36	36	
24	30	
30	30	
37	39	
38	38	
30	36	
9999	40	9999
36	41	
30	38	
30	40	
30	40	
37	41	
99	40	
35	40	
34	42	
36	40	
34	38	
999	26	
16	16	
36	40	
0	0	
27	29	
36	36	

RESTRICTED

Drought thru mid-August

A month ago a sample was sent in to state
Some weed escapes

Planted 05-29-2017

Planted 05-15-2017

None
None

Planted 05-25-2017

R4

None
None

Grower contacted and message left. Never a return

Plants have grown out now

RESTRICTED

Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
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Soybeans	
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	
Soybeans	

RESTRICTED

CORN	0 To 2 Days	N	
	3 To 7 Days	N	
CORN	3 To 7 Days	Y	160
CORN			
	0 To 2 Days		
	Over 7 Days	N	
SOYBEANS	0 To 2 Days	N	
CORN			
CORN			
CORN	0 To 2 Days	N	
CORN			
CORN	0 To 2 Days	Y	60
CORN			
CORN	0 To 2 Days	N	
SOYBEANS	0 To 2 Days	N	
CORN	0 To 2 Days	N	
	0 To 2 Days	N	
CORN			
CORN			
HORTICULTURAL_CROP	0 To 2 Days	Y	100
	0 To 2 Days	Y	90
CORN			
CORN			
	Over 7 Days	N	
CORN	0 To 2 Days	N	
OTHER			
	In Progress		
CORN	0 To 2 Days	N	
	3 To 7 Days	N	
	0 To 2 Days	N	

RESTRICTED

N	
N	3
N	3
N	1
N	
N	
	1
	0.5
N	
N	
	1
	4
N	
	1.5
	1.5
	1.5
	1.5
	4
	2
	1
N	
N	2
N	
N	3
	2
	8

RESTRICTED

170035783	OTM - Non-Applicator	SOYBEANS	NE	Knox
170035786	OTM - Non-Applicator	SOYBEANS	IL	Morgan
170035787	OTM - Non-Applicator	SOYBEANS	IA	Clay
170035791	OTM - Non-Applicator	SOYBEANS	SD	Brown
170035792	OTM - Non-Applicator	SOYBEANS	SD	Deuel
170035795	OTM - Non-Applicator	SOYBEANS	IL	Hancock
170035798	OTM - Non-Applicator	SOYBEANS	NE	Burt
170035800	OTM - applicator	SOYBEANS	KS	Nemaha
170035810	OTM - Non-Applicator	SOYBEANS	IL	St. Clair
170035811	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170035814	OTM - Other crop	SAMPLE	MO	Stoddard
170035815	OTM - applicator	SOYBEANS	IA	Hardin
170035820	OTM - Non-Applicator	SOYBEANS	IL	Jasper
170035822	OTM - Non-Applicator	SOYBEANS	NE	Gage
170035824	OTM - Other crop	SAMPLE	MO	Mississippi
170035830	OTM - Non-Applicator	SOYBEANS	MN	Renville
170035831	OTM - applicator	SOYBEANS	MN	Lac qui Parle
170035837	OTM - applicator	SOYBEANS	IA	Butler
170035840	OTM - Non-Applicator	SOYBEANS	SD	Hamlin
170035841	OTM - applicator	SOYBEANS	NE	Merrick
170035843	OTM - Non-Applicator	SOYBEANS	SD	Hamlin
170035844	OTM - Non-Applicator	SOYBEANS	SD	Brown
170035845	OTM - applicator	SOYBEANS	IL	Bond
170035847	OTM - applicator	SOYBEANS	IL	Bond
170035848	OTM - applicator	SOYBEANS	IN	Bartholomew
170035850	OTM - Non-Applicator	SOYBEANS	ND	LaMoure
170035906	OTM - Non-Applicator	SOYBEANS	SD	Day
170035907	OTM - applicator	SOYBEANS	IA	Lyon
170035910	OTM - Non-Applicator	SOYBEANS	IL	Clinton
170035912	OTM - Non-Applicator	SOYBEANS	NE	Merrick
170035916	OTM - Non-Applicator	SOYBEANS	IA	Marshall
170035918	OTM - Non-Applicator	SOYBEANS	IL	Effingham
170035919	OTM - Non-Applicator	SOYBEANS	NE	Dodge
170035920	OTM - Non-Applicator	SOYBEANS	MN	Murray
170035921	OTM - applicator	SOYBEANS	IN	Wells
170035922	OTM - applicator	SOYBEANS	SD	Hand
170035923	OTM - Non-Applicator	SOYBEANS	SD	Roberts
170035924	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170035927	OTM - Non-Applicator	SOYBEANS	IL	Tazewell
170035929	OTM - applicator	SOYBEANS	IL	Washington
170035930	OTM - applicator	SOYBEANS	MN	Redwood
170035931	OTM - applicator	SOYBEANS	IL	Perry
170035932	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170035933	OTM - applicator	SOYBEANS	MN	Murray
170035934	OTM - Non-Applicator	SOYBEANS	OH	Brown
170035936	OTM - Non-Applicator	SOYBEANS	IL	Clay
170035937	OTM - Non-Applicator	SOYBEANS	IN	Blackford

RESTRICTED

NE	KNOX	8/3/2017	10/13/2017	10/13/2017
IL	MORGAN	8/3/2017	8/23/2017	8/25/2017
IA	CLAY	8/3/2017	9/13/2017	9/6/2017
SD	BROWN	8/3/2017	8/29/2017	8/31/2017
MN	LINCOLN	8/3/2017		
IL	MCDONOUGH	8/3/2017	8/30/2017	8/31/2017
NE	BURT	8/3/2017		
KS	NEMAHA	8/3/2017	8/7/2017	8/7/2017
IL	ST. CLAIR	8/3/2017	9/8/2017	9/11/2017
MN	REDWOOD	8/3/2017		
MO	STODDARD	8/3/2017		
IA	HARDIN	8/3/2017	8/3/2017	8/22/2017
IL	JASPER	8/3/2017	8/28/2017	8/29/2017
NE	SALINE	8/3/2017		
MO	MISSISSIPPI	8/3/2017		
MN	RENVILLE	8/3/2017	9/8/2017	9/14/2017
MN	LAC QUI PARLE	8/3/2017	8/7/2017	8/14/2017
IA	BREMER	8/3/2017	8/25/2017	8/25/2017
SD	HAMLIN	8/3/2017		
NE	MERRICK	8/3/2017	8/3/2017	8/4/2017
SD	HAMLIN	8/3/2017		
SD	MARSHALL	8/3/2017	8/24/2017	8/25/2017
IL	BOND	8/3/2017	8/3/2017	8/3/2017
IL	BOND	8/3/2017	8/3/2017	8/3/2017
IN	BARTHOLOMEW	8/3/2017	8/4/2017	8/7/2017
ND	BARNES	8/3/2017	8/31/2017	9/6/2017
SD	DAY	8/4/2017	8/25/2017	8/29/2017
IA	OSCEOLA	8/4/2017	8/4/2017	8/7/2017
IL	CLINTON	8/4/2017	9/8/2017	9/11/2017
NE	MERRICK	8/4/2017	8/23/2017	8/23/2017
IA	MARSHALL	8/4/2017	8/25/2017	8/25/2017
IL	EFFINGHAM	8/4/2017	10/4/2017	
NE	DODGE	8/4/2017		
MN	MURRAY	8/4/2017		
IN	WELLS	8/4/2017	8/2/2017	8/3/2017
SD	BEADLE	8/4/2017	8/8/2017	8/8/2017
SD	ROBERTS	8/4/2017	8/24/2017	8/28/2017
MN	REDWOOD	8/4/2017	9/13/2017	9/13/2017
IL	WOODFORD	8/4/2017		
IL	WASHINGTON	8/4/2017	7/18/2017	7/19/2017
MN	REDWOOD	8/4/2017	8/4/2017	8/7/2017
IL	WASHINGTON	8/4/2017	7/18/2017	7/19/2017
MN	REDWOOD	8/4/2017		
MN	MURRAY	8/4/2017	8/7/2017	8/8/2017
OH	BROWN	8/4/2017	8/28/2017	1/1/2017
IL	FAYETTE	8/4/2017	8/31/2017	9/5/2017
IN	BLACKFORD	8/4/2017	9/6/2017	9/8/2017

RESTRICTED

		Grower
		Missing Information
		Missing Information
		Grower
		Pending Visit
		Custom Applicator
		Pending Visit
6/16/2017 13:00	6/17/2017 18:00	Grower
		Grower
		Pending Visit
		Pending Visit
7/7/2017 10:00	7/7/2017 12:00	Grower
		Grower
		Pending Visit
		Pending Visit
		Grower
7/5/2017 14:00	7/5/2017 18:00	Custom Applicator
7/3/2017 10:00	7/3/2017 12:00	Grower
		Pending Visit
7/7/2017 8:30	7/7/2017 10:30	Custom Applicator
		Pending Visit
		Grower
6/27/2017 15:00	6/27/2017 16:00	Grower
7/8/2017 11:00	7/8/2017 12:00	Grower
7/19/2017 11:00	7/19/2017 14:00	Grower
		Grower
		Missing Information
7/8/2017 10:00	7/8/2017 13:00	Grower
		Grower
		Grower
		Grower
		Pending Visit
		Pending Visit
		Pending Visit
7/6/2017 16:00	7/6/2017 18:00	Grower
6/19/2017 8:00	6/19/2017 11:00	Custom Applicator
		Custom Applicator
		Grower
		Pending Visit
7/4/2017 17:00	7/4/2017 19:00	Grower
6/26/2017 17:00	6/26/2017 19:00	Custom Applicator
6/28/2017 6:30	6/28/2017 10:00	Grower
		Pending Visit
6/19/2017 11:00	6/19/2017 18:00	Grower
		Missing Information
		Custom Applicator
		Grower

RESTRICTED

RESTRICTED

RESTRICTED

42.49534	-97.51803	42.49534
39.719294	-89.84852	39.719294
42.963472	-95.355373	99
45.348049	-98.108889	45.348049
40.3704	-90.9424	40.3704
39.747369	-96.182979	39.740596
38.651655	-89.762504	38.651655
42.267142	-93.462826	42.267142
39.053954	-88.04788	39.053954
44.618171	-94.751108	44.618171
44.842143	-96.433194	44.835139
42.979807	-92.608613	42.979807
41.194571	-97.96341	41.194571
45.747586	-97.854485	45.747586
38.8218	-89.3123	38.8218
38.8436	-89.3198	38.8437
39.130661	-85.730243	39.130661
46.514884	-98.180568	46.521986
45.224547	-97.729806	45.224547
43.295	-95.888	43.294136
38.596953	-89.553431	9999
41.32391	-97.7722	41.32391
42.1066	-93.190243	42.1066
40.634402	-85.20221	40.63669
44.482835	-98.77288	44.482835
45.36945	-96.70364	45.369645
44.254529	-95.439512	44.254536
38.339335	-89.350759	38.339335
44.516754	-95.425645	44.516754
38.210313	-89.258838	38.210313
43.949561	-95.897439	43.949967
38.812423	-88.656653	999
40.500885	-85.27761	40.500855

RESTRICTED

-97.51803	
89.84852	25
99	
-98.108889	1169
-90.9124	
-96.182979	446
-89.762504	36
-93.462826	
-88.04788	10
-94.751108	
-96.439808	
-92.608613	1073
-97.96341	
-97.854485	1000
-89.3123	6
-89.3181	72
-85.730243	600
-98.180696	
-97.729806	120
-95.881505	65
-9999	5
-97.7722	7
-93.190243	50
-85.202422	80
-98.77288	152
-96.70364	25
-95.436399	18
-89.350759	37
-95.425645	
-89.258838	150
-95.893744	68
-999	5
-85.27761	60

RESTRICTED

DRIFT_REDTN_AGT||WATER_COND||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB||OTHER_HERB
OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||WATER_COND
DRIFT_REDTN_AGT||WATER_COND
OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND

OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB||FERT_CARRIER
OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT

OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||DRIFT_REDTN_AGT

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT

RESTRICTED

Ag16098| |Class Act Ridion | |Superb | |Warrant | |Roundup power max

Vaporguard + dra| |Locktite| |Roundup weathermax| |Volunteer

Zaar| |Powermax | |Engenia| |Outlook| |Tapout
Powermax| |Iconic| |Ag16098| |Clethodim| |Fomesafen

Select Max| |AG16098

Intact| |Fs certin
Intact| |Fs certin
Glyphosate| |Hydrate plus| |Linke

RU Weathermax| |AG16098| |Class Act Ridion

Smoke| |Clasp| |Roundup Powermax | |Xtendimax | |Manganese
Xtend| |Powermax | |Zaar | |Ag 16098

PowerMax| |AG 16098
Tapout| |Powermax| |Veracity elite II
PowerMax| |AG16098

Powermax| |Select max | |Class act ridion

RESTRICTED

3.2oz||13oz||3.8oz||53oz||32oz	XTENDIMAX	22
12||4||32||9	XTENDIMAX	24
13||32||12.8||10||6		22
32||6.4||6.4||5.0||16	XTENDIMAX	22
10oz/A||9oz	XTENDIMAX	22
2qt||9999	XTENDIMAX	22
2qt||9999	XTENDIMAX	22
32||6||4	XTENDIMAX	22
32||10 oz||5 oz	XTENDIMAX	22
1 qt/100 g||1 qt||35||22||.5 lb	XTENDIMAX	22
22oz||32oz ||12.8o||.3qts	XTENDIMAX	22
1 qt||2 qts	XTENDIMAX	22
11.46 gal||32||2	XTENDIMAX	22
1 qt||2 qts	XTENDIMAX	22
.||.||.	XTENDIMAX	22

RESTRICTED

DiFlexx Duo

999

Engenia

Xtendimax

Engenia

Engenia

Xtendimax
Xtendimax

Engenia

Xtendimax

Xtendimax
Not Sure

RESTRICTED

Bayer				
	999			
	99			
None		50	13	7
		40	15	11
		40		10
		50	15	11
		50	15	9
		40	17.5	9
Xtendimax		40	17.5	9
No others		30	20	13
		45	20	6.5
Dicamba		50	8	9
		50	15	14
Not Sure				
		22		10
		35		12
		22	17	10
		40		6

RESTRICTED

	Wilger UR110-06	24	60
	Teejet AI 11005	24	
	Wilger 110-10	20	
TEEJET		15	100
TEEJET		24	
TEEJET		12	90
TEEJET		12	90
	Tee Jet TTI 11005	20	120
TEEJET		20	60
	Lechler 110-05	24	120
	Teejet tti 110-05	24	120
	JDULD 120-05	24	100
	Dr 110-10 wilger	20	
	JDULDQ2005	24	100
	TTI 1003	24	60

RESTRICTED

10	SW	APP
7	NW	APP
7	SW	APP
8	NW	APP
9	N	ANEMOMETER
4	NW	
6	W	
6	SW	
3	SW	APP
4	SW	
4	W	
7	SW	APP
5	N	APP
7	SW	APP
8	NE	APP

RESTRICTED

	85	
	78	40
Salem airport		
Salem airport	78	81
Personal weather reporting station	88	73
	80	
Weather underground.com	85	70
Agsync	54	
	86	62
	63	97
	78	

RESTRICTED

		Atrazine,Roundup
DRY		Roundup power max/class act ridion/superb Liberty
	75	Direct inject
MOIST		Xtend prior to this field Flexstar gt
MOIST	75	Glyphosate
DRY		
		Na
		NA
		Roundup Xtend
		Dual 2 Mag
DRY		Collisto
		Na

RESTRICTED

NA		
	999	
	99	
Water		
	9999	
Water		Triple rinse
NA		
Flexstar		Double rinsed
Liberty		
Water		
Water		Continue to spray
Water		Direct inject
Water		NA
No tender		Xtend prior to this field
No tender		Flexstar GT, no clean out & went to xten
Water		Triple rinse
Water		
Water		Triple rinse w/ NH3
Na		
NA		
H2O		
No tender		Kept spraying Xtendimax
Water		None, was spraying xtend before this fie
Water		
Water		Xtendimax prior
Water		Continue to spray
Water		Xtendimax before
Nothing		Triple Rinse used spray tank cleaner
Na		
NA		

RESTRICTED

Normal

Dry

Warm humid dry
Normal

Normal

June 29, wind sw @ 9
July 9, wind S @ 9. Temp 77. Humidity 74
Normal wind speed and temperatures

Warm

Not sure
Hot and dry

Warm dry humid
Light drizzle

Normal rained two weeks after

RESTRICTED

	NA	
		999
	Neighbor sprayed twice - Engenia None	
	Damage caused by Particle Drift from neighbor	
Wind shift to NW after app	None Some waterhemp escapes	
	Drifted down draw	
		999
	. .	
Dry	Normal	
	NA	
June 29, wind sw @ 9 July 9, wind S @ 9. Temp 77. Humidity 74 Normal wind speed and temperatures	Sprayed only perimeter of field. Cultivated rest See comments Wind speed information is not available @ Inquiry Neighbor sprayed 2times	
	Cupped beans contrary to wind at app Comments Grower applied NA	
Unsure Hot and dry	See comments tab None	
	None	
Dry	Planted 5/12 .	
Cool drizzle	Planted 5-17	
Dry 80 degrees	.	
	Comments No	

RESTRICTED

76.65

1.23 Mwxm1019ds
9.6 Mwxm1019ds
103 NA

8.7 9999

15

RESTRICTED

Vn	5
R1	4
V5	5
R1	1
V3	3
R1	0
R1	0
R1	5
R1	7
V5	99
V5	6
V4	3
V3	
R1	4

RESTRICTED

NORMAL

DROUGHT_STRESSED

NORMAL
NORMAL

NORMAL

NORMAL
NORMAL
NORMAL

DROUGHT_STRESSED

NORMAL
DROUGHT_STRESSED

NORMAL
NORMAL
NORMAL

NORMAL

RESTRICTED

R8
R4

R5

R4

R2
R6

R4
R5

R7
R2
R1

R2

R4
R1
R1
R4
R5
R5
R3
R6
R2
R6

R2
R3
R4
R6

R5

R4

R5

RESTRICTED

R8	99	99
R4	14	14
R5	0	0
R4	10	10
R2	13	13
R4	15	13
R2	9	6
R5	13	13
R7	12	12
R3	15	15
R6	4	6
R2	12	12
R4	10	13
R1	0	0
R1	0	0
R1	10	14
R5	99	99
	11	
R3	7	7
R6	99	99
R4	10	11
R6	12	99
R2	99	99
R3	0	0
R4	10	
R7	8	14
R5	20	20
R2		
R4	7	7
R5	99	99
R5	12	99

RESTRICTED

99	99
40	40
28	36
42	42
20	24
32	35
36	24
36	40
38	44
36	40
35	36
32	33
28	36
0	0
0	0
29	24
22	36
28	
24	30
30	30
24	30
40	40
18	18
36	38
36	
24	32
38	38
28	31
36	35 V6-V7
30	99

RESTRICTED

7 nodes show injury

None

Total acreage sprayed is less than acres noted.

Xtendimax followed Flexstar failure
Comments
4 fields observed
Planted 4-28-17

See comments tab
None

None

Comments

RESTRICTED

Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Sample	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Sample	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
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Soybeans	SOYBEANS

RESTRICTED

CORN			
CORN			
CORN	3 To 7 Days	Y	120
CORN			
	Not Field Visit		
	0 To 2 Days	N	
	Not Field Visit		
CORN			
	3 To 7 Days	Y	120
CORN	Over 7 Days	Y	120
	0 To 2 Days	N	
CORN			
CORN	0 To 2 Days	N	
SOYBEANS	0 To 2 Days	N	
CORN	0 To 2 Days	N	
WHEAT			
CORN			
CORN	0 To 2 Days	N	
CORN			
CORN			
	0 To 2 Days	Y	120
SOYBEANS	3 To 7 Days	N	
CORN			
CORN			
	0 To 2 Days	Y	110
	0 To 2 Days	N	
CORN	0 To 2 Days	Y	110
CORN	3 To 7 Days	Y	120

RESTRICTED

N	
N	
N	
N	
	29
N	
	2
N	
N	
	4
N	2
	2
N	1
	1
	3
N	
N	3
N	
N	
N	2
	3
N	
	2
N	2
	3.5
N	7
N	
N	
N	

RESTRICTED

170035938	OTM - Non-Applicator	SOYBEANS	IL	Ford
170035939	OTM - Non-Applicator	SOYBEANS	IA	Buena Vista
170035940	OTM - Non-Applicator	SOYBEANS	IL	Douglas
170035941	OTM - Non-Applicator	SOYBEANS	KS	Washington
170035942	OTM - Non-Applicator	SOYBEANS	IA	Page
170035945	OTM - Non-Applicator	SOYBEANS	NE	Knox
170035950	OTM - applicator	SOYBEANS	IN	Parke
170035952	OTM - Non-Applicator	SOYBEANS	SD	Hamlin
170035955	OTM - Non-Applicator	SOYBEANS	IL	McLean
170035956	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury
170035957	OTM - applicator	SOYBEANS	IA	Bremer
170035967	OTM - Non-Applicator	SOYBEANS	MN	Lyon
170035975	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury
170035978	OTM - applicator	SOYBEANS	IA	Fremont
170035979	OTM - applicator	SOYBEANS	IL	Wayne
170035980	OTM - applicator	SOYBEANS	IA	Fremont
170035984	OTM - applicator	SOYBEANS	IL	McLean
170035995	OTM - applicator	SOYBEANS	MI	Monroe
170036002	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170036006	OTM - applicator	SOYBEANS	IL	Wayne
170036008	OTM - Non-Applicator	SOYBEANS	IA	Sac
170036009	OTM - applicator	SOYBEANS	MN	Wright
170036010	OTM - applicator	SOYBEANS	IA	Sac
170036011	OTM - applicator	SOYBEANS	SD	Miner
170036012	OTM - Non-Applicator	SOYBEANS	MO	Dunklin
170036013	OTM - Non-Applicator	SOYBEANS	WI	Dodge
170036014	OTM - Non-Applicator	SOYBEANS	IL	Washington
170036018	OTM - applicator	SOYBEANS	SD	Brule
170036019	OTM - Non-Applicator	SOYBEANS	MN	Brown
170036020	OTM - Non-Applicator	SOYBEANS	NE	Boyd
170036021	OTM - applicator	SOYBEANS	MN	Nobles
170036025	OTM - Non-Applicator	SOYBEANS	SD	Spink
170036029	OTM - applicator	SOYBEANS	IL	Wayne
170036030	OTM - Non-Applicator	SOYBEANS	IL	St. Clair
170036032	OTM - applicator	SOYBEANS	MN	Kandiyohi
170036034	OTM - Non-Applicator	SOYBEANS	KS	Republic
170036036	OTM - Non-Applicator	SOYBEANS	MN	Freeborn
170036037	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury
170036038	OTM - Non-Applicator	SOYBEANS	TN	Lauderdale
170036039	OTM - applicator	SOYBEANS	NE	Fillmore
170036043	OTM - Non-Applicator	SOYBEANS	SD	Hamlin
170036049	OTM - Non-Applicator	SOYBEANS	MN	Pipestone
170036053	OTM - Non-Applicator	PEANUTS	NC	Halifax
170036055	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury
170036056	OTM - Non-Applicator	SOYBEANS	NE	Greeley
170036057	OTM - applicator	SOYBEANS	KS	Brown
170036059	OTM - applicator	SOYBEANS	KS	Riley

RESTRICTED

IL	FORD	8/4/2017		
IA	CLAY	8/4/2017	9/6/2017	9/6/2017
IL	CHAMPAIGN	8/4/2017		
KS	WASHINGTON	8/4/2017		
IA	PAGE	8/4/2017		
NE	KNOX	8/4/2017	10/10/2017	10/13/2017
IN	PARKE	8/4/2017	8/4/2017	8/8/2017
SD	HAMLIN	8/4/2017		
IL	TAZEWELL	8/4/2017		
SD	KINGSBURY	8/4/2017	8/8/2017	8/8/2017
IA	BREMER	8/4/2017		
MN	PIPESTONE	8/4/2017		
SD	KINGSBURY	8/4/2017	9/6/2017	9/7/2017
NE	SARPY	8/4/2017	7/25/2017	8/1/2017
IL	WAYNE	8/4/2017	8/8/2017	1/1/2017
IA	FREMONT	8/4/2017	7/25/2017	8/1/2017
IL	MCLEAN	8/4/2017	8/24/2017	8/24/2017
MI	MONROE	8/4/2017	8/4/2017	8/4/2017
MN	REDWOOD	8/4/2017	8/29/2017	8/29/2017
IL	WAYNE	8/4/2017	8/4/2017	8/7/2017
IA	SAC	8/4/2017	9/12/2017	9/12/2017
MN	WRIGHT	8/4/2017		1/1/2017
IA	SAC	8/4/2017	8/4/2017	8/4/2017
SD	MINER	8/4/2017	8/23/2017	8/25/2017
MO	PEMISCOT	8/4/2017		
WI	DODGE	8/4/2017	8/30/2017	8/31/2017
IL	WASHINGTON	8/4/2017	9/5/2017	9/5/2017
SD	CHARLES MIX	8/4/2017	8/7/2017	8/7/2017
MN	REDWOOD	8/4/2017	8/22/2017	8/23/2017
NE	BOYD	8/4/2017	8/29/2017	8/29/2017
MN	PIPESTONE	8/4/2017		
SD	BEADLE	8/4/2017		
IL	WAYNE	8/4/2017	8/4/2017	8/7/2017
IL	ST. CLAIR	8/4/2017	8/30/2017	8/31/2017
MN	KANDIYOHI	8/4/2017	8/7/2017	9/4/2017
KS	REPUBLIC	8/4/2017		
MN	FARIBAULT	8/4/2017		
SD	KINGSBURY	8/4/2017	9/6/2017	9/7/2017
TN	TIPTON	8/4/2017	8/23/2017	8/24/2017
NE	FILLMORE	8/4/2017	8/7/2017	8/18/2017
SD	HAMLIN	8/4/2017		
MN	PIPESTONE	8/4/2017	8/22/2017	8/23/2017
NC	HALIFAX	8/4/2017	9/7/2017	9/11/2017
SD	KINGSBURY	8/4/2017	8/31/2017	9/1/2017
NE	GREELEY	8/4/2017	10/6/2017	6/7/2007
KS	NEMAHA	8/4/2017	8/2/2017	8/2/2017
KS	RILEY	8/4/2017	8/7/2017	8/7/2017

RESTRICTED

		Pending Visit
		Grower
		Pending Visit
		Pending Visit
		Pending Visit
		Custom Applicator
7/8/2017 10:00	7/8/2017 12:00	Grower
		Pending Visit
		Pending Visit
		Custom Applicator
		Pending Visit
		Pending Visit
		Grower
7/7/2017 11:15	7/7/2017 13:10	Custom Applicator
6/26/2017 9:00	6/26/2017 10:00	Grower
7/7/2017 8:45	7/7/2017 9:14	Custom Applicator
6/8/2017 10:15	6/8/2017 11:15	Custom Applicator
6/27/2017 7:30	6/27/2017 8:15	Custom Applicator
		Custom Applicator
6/13/2017 11:00	6/13/2017 12:00	Custom Applicator
		Custom Applicator
		Missing Information
6/20/2017 7:00	6/20/2017 8:00	Custom Applicator
6/8/2017 16:50	6/8/2017 17:20	Custom Applicator
		Pending Visit
		Grower
		Grower
6/22/2017 16:10	6/22/2017 17:30	Custom Applicator
		Missing Information
		Grower
		Pending Visit
		Pending Visit
6/13/2017 13:00	6/13/2017 14:00	Custom Applicator
		Grower
6/26/2017 15:00	6/26/2017 17:00	Grower
		Pending Visit
		Pending Visit
		Grower
		Custom Applicator
6/7/2017 14:30	6/7/2017 17:00	Grower
		Pending Visit
		Grower
		Grower
		Grower
		Custom Applicator
5/13/2017 14:00	5/13/2017 15:00	Custom Applicator
7/6/2017 16:00	7/6/2017 18:00	Custom Applicator

RESTRICTED

RESTRICTED

RESTRICTED

42.905693	-95.3716	99
42.62704	-97.60987	42.62704
39.583841	-87.300353	39.583841
44.3128	-97.2325	99
44.498795	-97.49135	99
40.872863	-95.793581	40.872863
		999
40.749373	-95.537759	40.749373
40.5088089	-88.811636	40.508809
42.04387	-83.42752	42.04387
44.35839	-95.006824	44.356893
38.356842	-88.561917	38.353584
42.532578	-95.269561	42.532578
42.532806	-95.269536	42.532806
44.065993	-97.521111	44.066442
43.572216	-88.478607	43.572216
38.398018	-89.473163	38.398018
43.302346	-98.53066	43.302346
44.116231	-95.080116	
11	0	0
38.376236	-88.576745	38.376164
38.271283	-89.72104	999
45.261151	-95.212688	45.261613
44.361712	-97.258525	99
35.73653	-89.70998	35.69173
40.568885	-97.448772	40.568
43.851626	-96.122804	99
36.309365	-77.721107	36.309365
44.477284	-97.420524	99
41.55303	-98.508873	41.55303
39.941808	-95.742861	39.941808
39.356543	-96.770287	39.356543

RESTRICTED

99	
-97.60987	36
-87.300353	100
99	72
99	141.19
-95.793581	130
999	
-95.537759	32
-88.811636	
-83.45434	36
-95.006602	10
-88.561506	80
-95.269561	20
-95.269536	93
-97.528113	35
-88.478607	
-89.473163	40
-98.53066	157
-97	
-88.569777	55
-999	15
-95.219174	
99	315
-89.80424	
-97.445	444
99	120
-77.721107	15
99	43
-98.508873	140
-95.742861	47
-96.770287	87

RESTRICTED

WATER_COND||DRIFT_REDTN_AGT||INSECT_FUNG

OTHER_HERB||OTHER_HERB||WATER_COND||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB
OTHER_HERB||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB

DRIFT_REDTN_AGT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
OTHER_HERB||ADJVNT_SURFCT

OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT||ADJVNT_SURFCT

DRIFT_REDTN_AGT||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURFCT

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||ADJVNT_SURFCT||OTHER_HERB||ADJVNT_SURFCT

RESTRICTED

Class Act Ridion||AG16098||Roundup PowerMax

Roundup PowerMax||Tapout ||Zaar ||Xtendimax
Vaporgard||Roundup PM
Roundup PowerMax||Tapout||Warrent
Capsule||Certain||Roundup
Intact||Condition ||Roundup Power Max

Cornbelt Vaporgard + DRA||Roundup Powermax

Strike force||Reign||Roundup powermax||Select
Roundup Powermax||Astonish

Roundup PowerMax||Buckhorn Total ||Intact 2 qt /100||Wheelhouse Pro-2 at-100

Cornbelt Vaporgard + DRA||Roundup Weather Max

Powermax||Intact||Select max||Correx

Vaporguard DRA||Cevium Elite||Warrant 3pt||Powermax qt

Ag16098||Class Act Ridion ||Authority xl ||Roundup power max
Intact||Strike force ||Radiate ||Roundup power max ||MSO con with Levi-tech

RESTRICTED

15||10||32	XTENDIMAX	22
32 oz||6 oz||.75pt||22.8	XTENDIMAX	22.8
12.4oz||32oz	XTENDIMAX	22
32||8oz||2pt	XTENDIMAX	22
9 oz||12 oz||26 z	XTENDIMAX	22
2qt/100||9oz/a||1 qt	XTENDIMAX	22
12.4||32	XTENDIMAX	22
4||2||32||5	XTENDIMAX	22
32||5.4	XTENDIMAX	22
32||4||2||2	XTENDIMAX	22
12.4||32	XTENDIMAX	22
32||.||.||.	XTENDIMAX	22
5pt/100||Qt/100||/A||/A	XTENDIMAX	22
4.3oz||13.4 ||4oz||32oz	XTENDIMAX	22
2.4oz||2.4||2oz||32oz||4.8	XTENDIMAX	22

RESTRICTED

BASF

N/A

Unknown

Not Sure
Fexapan

Engenia applied NE quarter of same section

DuPont

Xtendimax

N/A

Xtendimax
Xtendimax
Sterling blue

Xtendimax

RESTRICTED

Status			
	30	20	8
N/A			
	50	13	10
Unknown	999	10	999
	60	99	99
	32		12
	30	15	14
Not Sure			
Dupont	45	15	14
	40		12
156 ac. With Engenia	50	10	15
	60	15	12
Fexapan			
	45	15	14
	40	11	6
N/A			
	45	12	12
N/A			
	30	10	10
None of	50	15	8

RESTRICTED

TEEJET		12	100
TEEJET		20	100
	TTI 11005	24	
TEEJET		20	100
TEEJET		24	
	TTI 11006	20	120
	TTI 11006	24	120
TEEJET		24	
	John Deere ULD120-05	24	100
	TeeJet TTI 11005	24	120
	TTI 11006	24	120
TEEJET		20	
TEEJET		20	
	DR110-10	30	100
	Wilger UR 110-06	24	10

RESTRICTED

9	S	APP
9	N	APP
999		
5	N	APP
4	NW	ANEMOMETER
5	NW	APP
10	SW	
7	W	APP
5	N	APP
10	N	
6	S	
5	NW	APP
4	E	
8	S	ANEMOMETER
10	S	APP

RESTRICTED

	80	70
	81	99
	85	
	70	
Airport weather station	86	60
	84	
Wind gauge	84	43
Airport weather station	90	53
Weather station	80	
	72 85	

RESTRICTED

DRY	75	Roundup PowerMax	
		N/A	
		Sinister, Powermax II, Zaar(MSO+synthetic water co	
MOIST			
MOIST			999
DRY		Roundup Power Max	
		Not Sure	
MOIST		Xtendimax tank mix	
MOIST		Xtendimax	
		Liberty	
DRY		Xtendimax	
MOIST		Xtendimax tank mix	
		Na	
		Flexstar, Durango, Vamos, Ascender HC, Marvel	
		Liberty	
		Powermax II or Durango (not sure)	
		NA	
MOIST		Xtendimax	
DRY	85	Xtendimax	

RESTRICTED

	99	
??		
No tender	Triple rinse	
N/A		
Water		
	999	999
None	None	
Na	Triple rinse rrr,	
Xtendimax	Triple rinse	
Water	Triple rinse	
Not Sure		
Na	Triple rinse with amonia clean tips	
Water		
Xtend	None	
Water	Triple rinse	
NA		
Powermax and water		
Water	Triple rinse	
NA		
Na	Triple rinse with amonia clean tips	
Na		
Water	Continue to spray	
Water		
Water		
Water	None	
	99	
N/A		
NA		
Water/Xtendimax	Triple rinse	
Water	Triple rinse	

RESTRICTED

Rainfall several days later of 3 inches or more

Dry

999

Good
Hot and dry
Good

90s, humid, 10 mph winds

Dry
Normal to dry

Normal to extremely hot & dry

Hot, low humidity calm wind

Warm humid dry

Normal

Normal
Normal

RESTRICTED

	Sprayer error, Status in tank
Rained 3 inches several days after Application	Nothing out of the ordinary
	N/A
	Damage is worse near possible source on east side.
	N/A
	Grower says he does whatever Barnards tells him to
	Na
	Followed label instructions
	N/A
	None
90s, hi humidity 10 mph winds	
	Effect 20 acres
	Comcerned on rate of DRS
Normal to extremely dry	Nothing abnormal
	NA
	Top Ag-Pre, Grower Liberty post app.
Normal to very dry	Nothing additional
	NA
90s hi humidity low wind	
	Comments
	,
	N/A
	None
	More cupped leaves across CR on end rows
	No
	comments
	Farmer is harvesting soon
	None
	None

RESTRICTED

17 NA

23

5.5

7 MXXM0116ES

6

27

9.6 MXXM0116ES

8.1 MWXM0912DS
21.76

RESTRICTED

V4	4
V3	99
	99
V4	4
R1	1
V2	1
	99
R1	2
V2	3
V5	5
V5	99
R1	3
V3	4
PE	0
Vn	5

RESTRICTED

NORMAL

NORMAL
999 DROUGHT_STRESSED
NORMAL
NORMAL
NORMAL

NORMAL

DROUGHT_STRESSED
NORMAL

DROUGHT_STRESSED

NORMAL

NORMAL

NORMAL

NORMAL
NORMAL

RESTRICTED

R6

R8
R2

R4

R5
R3

V5
R4
R4
R5

R5

R2
R2

R7
R1
R4
R4
R5

R1
R5
R6

R6
R4
R2

R6

R5

R2
R3

RESTRICTED

R6	15	15
R8	10	10
R4	10	10
R4	10	10
	99	99
	99	99
	99	99
R2	99	99
R4	15	17
R4	9	9
R6	8	12
R2	99	12
R5	12	12
R2	8	10
R3	8	13
R7	99	99
R4	16	18
R3	8	8
R4		
R5	0	0
R2	99	13
R5	99	99
R6	10	10
	99	99
R4	16	16
R2	17	17
R6	99	99
	99	99
	99	99
R2	13	13
R3	11	11

RESTRICTED

36	46	
28	28	
28	28	
99	99	
32	99	
99	99	
999	999	999
99	99	
32	36	
36	40	
28	39	
34	41	
30	36	
18	33	
24	36	
999	999	
28	33	
24	18	
24	34	
0	0	
37	43	
24	30	
34	34	
36	99	
36	36	
32	32	
30	30	
15	R4	
28	99	
99	99	
24	24	
20	20	

RESTRICTED

Neighbor to North has Xtend soybeans-Treated dicam

Dry, hot July, August. Farmers pride had sprayer e

N/A

Milestone(aminopyrilid) sprayed on publicland near

N/A

999

No
Planted 04-23-2017

Have attempted to contact claimant 3 times, no res
Growers for Remington Seeds LLC
Corn to NW, ?? Herbicide used

The neighbor spray a DuPont product.

Planted 05-04-2017
Comments

Damage less severe in SW corner of the field

Another xtendimax field across CR to East

Corn

Additional field names on back OTM-NA paper form
Low areas have more cupping
Injury may be from other field in area

RESTRICTED

Soybeans		
Soybeans	SOYBEANS	
Soybeans		
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Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Peanuts		Peanuts
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	

RESTRICTED

CORN			
CORN	0 To 2 Days	Y	100
CORN			
	In Progress		
CORN			
	0 To 2 Days	N	
	3 To 7 Days	Y	60
	0 To 2 Days	N	
	Over 7 Days	N	
CORN	0 To 2 Days	N	
CORN			
CORN	0 To 2 Days	Y	1300
	In Progress		
	0 To 2 Days	N	
CORN	Over 7 Days	N	
CORN			
CORN	3 To 7 Days	N	
	In Progress		
SOYBEANS	0 To 2 Days	N	
	3 To 7 Days	Y	90
CORN			
SOYBEANS			
	3 To 7 Days	N	
COTTON			
CORN			
CORN			
CORN	0 To 2 Days	N	
SOYBEANS	3 To 7 Days	N	

RESTRICTED

N	
	2
N	
N	
N	1.916666667
N	1
N	0.483333333
	1
	0.75
N	
	1
N	
N	
	1
N	0.5
N	
N	1.333333333
N	
N	
	1
N	
N	2
N	
N	2.5
N	
N	
N	
N	
	1
N	2

RESTRICTED

170036060	OTM - Non-Applicator	SOYBEANS	SD	Lake
170036063	OTM - Non-Applicator	SOYBEANS	IL	Madison
170036064	OTM - Non-Applicator	SOYBEANS	IN	Sullivan
170036065	OTM - Non-Applicator	SOYBEANS	ND	Dickey
170036066	OTM - applicator	SOYBEANS	IA	Woodbury
170036067	OTM - applicator	SOYBEANS	IA	Plymouth
170036068	OTM - Non-Applicator	SOYBEANS	ND	Dickey
170036069	OTM - applicator	SOYBEANS	IL	Marion
170036070	OTM - Non-Applicator	SOYBEANS	IL	Kankakee
170036073	OTM - applicator	SOYBEANS	IL	Christian
170036075	OTM - applicator	SOYBEANS	IL	Christian
170036077	OTM - Non-Applicator	SOYBEANS	IL	St. Clair
170036082	OTM - Non-Applicator	SOYBEANS	MN	Freeborn
170036085	OTM - Non-Applicator	SOYBEANS	SD	McCook
170036089	OTM - applicator	SOYBEANS	SD	Lake
170036090	OTM - applicator	SOYBEANS	MN	Lac qui Parle
170036091	OTM - applicator	SOYBEANS	KS	Coffey
170036092	OTM - applicator	SOYBEANS	KS	Coffey
170036093	OTM - Non-Applicator	SOYBEANS	SD	McCook
170036095	OTM - applicator	SOYBEANS	SD	McCook
170036097	OTM - Non-Applicator	SOYBEANS	MN	Cottonwood
170036343	OTM - Non-Applicator	SOYBEANS	MO	Macon
170036346	OTM - applicator	SOYBEANS	ND	Richland
170036347	OTM - Non-Applicator	SOYBEANS	NE	Cass
170036349	OTM - Non-Applicator	SOYBEANS	KS	Cloud
170036352	OTM - Non-Applicator	SOYBEANS	IA	Clarke
170036354	OTM - Non-Applicator	SOYBEANS	IA	Franklin
170036355	OTM - Non-Applicator	SOYBEANS	IL	Marion
170036356	OTM - applicator	SOYBEANS	NE	Dodge
170036357	OTM - Non-Applicator	SOYBEANS	SD	Grant
170036359	OTM - applicator	SOYBEANS	KS	Marshall
170036360	OTM - Non-Applicator	SOYBEANS	IA	Dickinson
170036361	OTM - Non-Applicator	SOYBEANS	MN	Nicollet
170036363	OTM - Non-Applicator	SOYBEANS	KY	Fulton
170036364	OTM - Non-Applicator	SOYBEANS	SD	McPherson
170036366	OTM - applicator	SOYBEANS	SD	Spink
170036367	OTM - Non-Applicator	SOYBEANS	MN	Yellow Medicine
170036368	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170036369	OTM - applicator	SOYBEANS	IA	Ida
170036370	OTM - Non-Applicator	SOYBEANS	ND	Sargent
170036372	OTM - Non-Applicator	SOYBEANS	ND	Logan
170036373	OTM - applicator	SOYBEANS	SD	Aurora
170036376	OTM - Non-Applicator	SOYBEANS	SD	Lake
170036381	OTM - applicator	SOYBEANS	NE	Cuming
170036382	OTM - applicator	SOYBEANS	MN	Grant
170036387	OTM - Non-Applicator	SOYBEANS	KS	Sumner
170036397	OTM - Non-Applicator	SOYBEANS	IL	Wayne

RESTRICTED

SD	LAKE	8/4/2017	8/28/2017	8/29/2017
IL	MADISON	8/4/2017		
IN	KNOX	8/4/2017	9/4/2017	9/6/2017
ND	DICKEY	8/4/2017	8/28/2017	8/30/2017
IA	WOODBURY	8/4/2017	8/7/2017	8/7/2017
IA	PLYMOUTH	8/4/2017	8/7/2017	8/7/2017
ND	DICKEY	8/4/2017	8/28/2017	8/30/2017
IL	MARION	8/4/2017	8/8/2017	8/9/2017
IL	KANKAKEE	8/4/2017		
IL	CHRISTIAN	8/4/2017	8/1/2017	8/4/2017
IL	CHRISTIAN	8/4/2017	8/1/2017	8/4/2017
IL	ST. CLAIR	8/4/2017	8/31/2017	9/1/2017
MN	FREEBORN	8/4/2017		
SD	MCCOOK	8/4/2017		
SD	LAKE	8/4/2017	8/18/2017	8/23/2017
MN	CHIPPEWA	8/4/2017	8/9/2017	8/9/2017
KS	COFFEY	8/4/2017	8/8/2017	8/8/2017
KS	ANDERSON	8/4/2017	8/8/2017	8/8/2017
SD	MCCOOK	8/4/2017	7/6/2017	7/11/2017
SD	MCCOOK	8/4/2017	8/9/2017	8/22/2017
MN	COTTONWOOD	8/4/2017	9/15/2017	9/19/2017
MO	MACON	8/7/2017		
ND	RICHLAND	8/7/2017	8/8/2017	8/9/2017
NE	CASS	8/7/2017		
KS	CLOUD	8/7/2017		
IA	DECATUR	8/7/2017	8/31/2017	
IA	FRANKLIN	8/7/2017	9/6/2017	9/6/2017
IL	MARION	8/7/2017	8/25/2017	8/28/2017
NE	DODGE	8/7/2017	8/1/2017	8/11/2017
SD	GRANT	8/7/2017	8/28/2017	8/28/2017
KS	MARSHALL	8/7/2017	8/7/2017	8/7/2017
IA	DICKINSON	8/7/2017	8/21/2017	8/22/2017
MN	SIBLEY	8/7/2017	8/23/2017	8/23/2017
KY	FULTON	8/7/2017		
SD	MCPHERSON	8/7/2017	8/30/2017	8/31/2017
SD	BROWN	8/7/2017	8/8/2017	8/8/2017
MN	YELLOW MEDICINE	8/7/2017		
MN	REDWOOD	8/7/2017		
IA	IDA	8/7/2017	8/7/2017	8/7/2017
ND	SARGENT	8/7/2017	8/28/2017	8/31/2017
ND	LOGAN	8/7/2017	9/1/2017	9/5/2017
SD	AURORA	8/7/2017	8/8/2017	8/8/2017
SD	MINNEHAHA	8/7/2017		
NE	CUMING	8/7/2017	7/31/2017	8/10/2017
MN	GRANT	8/7/2017	8/7/2017	8/14/2017
KS	SUMNER	8/7/2017		
IL	JEFFERSON	8/7/2017		

RESTRICTED

		Grower
		Pending Visit
		Grower
		Grower
7/3/2017 8:00	7/3/2017 12:00	Custom Applicator
7/7/2017 14:00	7/7/2017 18:00	Custom Applicator
		Grower
6/20/2017 12:19	6/20/2017 16:30	Grower
		Pending Visit
6/27/2017 12:00	6/27/2017 14:00	Custom Applicator
6/24/2017 10:00	6/24/2017 12:00	Custom Applicator
		Grower
		Pending Visit
		Pending Visit
6/28/2017 18:30	6/28/2017 21:00	Grower
6/29/2017 9:40	6/29/2017 10:30	Custom Applicator
7/6/2017 12:00	7/6/2017 14:00	Custom Applicator
7/7/2017 12:00	7/7/2017 14:00	Custom Applicator
		Custom Applicator
6/22/2017 7:30	6/22/2017 9:00	Grower
		Custom Applicator
		Pending Visit
7/8/2017 10:00	7/8/2017 12:00	Grower
		Pending Visit
		Pending Visit
		Pending Visit
		Grower
		Custom Applicator
6/22/2017 9:30	6/22/2017 14:00	Grower
		Custom Applicator
7/6/2017 11:00	7/6/2017 15:00	Custom Applicator
		Custom Applicator
		Custom Applicator
		Pending Visit
		Grower
7/1/2017 8:00	7/1/2017 17:00	Grower
		Pending Visit
		Pending Visit
7/10/2017 10:00	7/10/2017 11:00	Custom Applicator
		Custom Applicator
		Grower
6/26/2017 8:55	6/26/2017 10:20	Custom Applicator
		Pending Visit
6/20/2017 8:30	6/20/2017 9:53	Grower
7/14/2017 11:00	7/14/2017 16:00	Grower
		Pending Visit
		Pending Visit

RESTRICTED

RESTRICTED

RESTRICTED

44.109662	-97.233173	44.109662
38.924523	-87.319245	38.924523
45.979795	-98.293433	45.979795
42.626233	-95.918724	42.626232
42.298913	-96.039032	42.298913
45.968096	-98.315883	45.968096
38.573283	-88.735685	38.573283
39.4511	-89.4852	39.451198
39.5232	-89.4498	39.5232
38.325891	-89.938265	999
44.11639	-97.189802	44.116165
44.942601	-95.895409	44.942601
38.154816	-95.615024	38.153782
38.169108	-95.528013	38.169108
43.592117	-97.519107	43.58676
43.580847	-97.566853	43.579624
43.992536	-95.408524	43.992536
46.4471	-97.7313	46.4471
42.724473	-93.439096	42.724473
38.706	-88.822	38.706
41.501416	-96.449663	41.501416
45.157213	-96.681555	45.157213
39.63887	-96.731444	39.63887
43.30348	-95.30799	9999
44.420021	-94.546613	44.420298
45.79442	-99.279316	45.79442
45.072448	-98.183975	45.072448
42.48951	-95.515489	42.48951
46.185426	-97.549124	46.185426
46.471913	-99.183437	46.471648
43.483712	-98.401218	43.483712
41.87295	-96.65544	41.872959
46.1392	-95.9659	46.1392

RESTRICTED

-97.233173	130
-87.319245	4
-98.293433	129
-95.918724	
-96.039032	
-98.315883	250
-88.735685	
-89.49	70
-89.4498	490
-999	120
-97.190588	134
-95.897882	
-95.621916	96
-95.528013	122
-97.527109	155
-97.56169	134
-95.408524	13
-97.7313	148
-93.439096	25
-88.822	
96.449663	
-96.681555	75
-96.731444	
9999	60
-94.542797	27
-99.279316	167
-98.183975	1522
-95.515489	54
-97.549124	7
199.183182	155
-98.401218	88.4
96.655444	
-95.9659	150

RESTRICTED

OTHER_HERB||WATER_COND||WATER_COND||DRIFT_REDTN_AGT||DRIFT_REDTN_AGT
WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURFCT

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||WATER_COND||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT
OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||WATER_COND||ADJVNT_SURFCT||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||ADJVNT_SURFCT||OTHER_HERB

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT

OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT||TK_NONE

DRIFT_REDTN_AGT||WATER_COND||ADJVNT_SURFCT||OTHER_HERB

WATER_COND

DRIFT_REDTN_AGT||DRIFT_REDTN_AGT||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT||ADJVNT_SURFCT

WATER_COND||TK_NONE||TK_NONE||TK_NONE
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

RESTRICTED

Roundup powermax| |Choice trio| |Liberate lecitech| |Reign| |Radiate
Choice trio| |Reign| |Roundup powermax| |Liberate

Reign| |Choice Trio| |Roundup PM

REIGN| |STRIKE FORCE| |RR POWERMAX| |XTENDIMAX
Reign| |Strike force| |Roundup powermax | |Xtendimax

Roundup Powermax| |Warrant-3 pts/acre| |Serenity-2 qts/100 gal| |Intact-2 qts/100 gal
Buccaner 5 extra| |Jackhammer
Ag16098| |Class Act Ridion | |Superb | |Roundup power max
Ag16098| |Class Act Ridion | |Superb | |Roundup power max

Roundup Powermax| |Volnteer| |Trap Line Pro-2 qt/100| |Intact-1 qt/100

Trap line Pro2

Roundup PowerMax| |Bomber| |Capusle| |NA

Intact| |Strike Force| |MSO con with Levi Tech| |Intensity

Zaar

Strike force| |Reign| |Mad dog generic

Roundup PowerMax| |Intact| |Wheelhouse Pro| |Buckhorn Total

Currex| |Na| |Na| |Na
Strikeforce| |Selectmax | |Powermax

RESTRICTED

32||7||7||8||2	XTENDIMAX	22
8||8.8||32||5	XTENDIMAX	22
1qt/100||4.8oz||32oz	XTENDIMAX	22
.15QT||.15QT||32OZ||22OZ	XTENDIMAX	22
.15qt||.15qt||32oz||22oz	XTENDIMAX	22
32||3||2||2	XTENDIMAX	22
32||2 qt/		12.8
6.4oz||19.4z||4.8oz||32oz	XTENDIMAX	22
6.4oz||19.2||4.8oz||32oz	XTENDIMAX	22
32||8||2||1	XTENDIMAX	22
5 pts/100 gal	XTENDIMAX	22
2 oz||.4 lb||10 oz||NA	XTENDIMAX	22
4.8 oz||9.6oz||9.6oz||6oz	XTENDIMAX	22
8oz	XTENDIMAX	22
9.6||2||24	XTENDIMAX	22
32||9.6||9.6||6	XTENDIMAX	22
10 oz||Na||Na||Na	XTENDIMAX	22
6.4 oz||8 oz||32 oz	XTENDIMAX	22

RESTRICTED

unk

Xtendimax

Enegia

Xtendimax
Xtendimax

Neighbor

Engenia

Unknown

Status

RESTRICTED

unk			
	30		12
	40		10
	40	15	12
	50	15	15
Engenia	50	15	12
	55	18	10
	35		10
None	40	15	12
None	40	15	12
	40	10	12
Undetermined			
	40	10	8
	38	15	8
	50	15	9
Unknown			
	40	10	13
	40	10	12
	40	15	11
DyFlex	30	15	7
	50	15	5.5

RESTRICTED

	TEejet 11005	24	
	TEejet 11005	24	
	TTI 11005	24	90
	TTI 11005	24	120
	TTI 11005	24	120
	TeeJet TTI 11005	20	90
	??????	24	
	ULD 120-05	24	100
	ULD 120-05	24	100
	JD ULD 120-04	24	120
	Green leaf TD XL 11003	24	132
TEEJET		24	
	UR110-06	24	100
	ULD 2004	24	110
TEEJET		24	
	Wilger UR110-10	24	120
TEEJET		24	
	Tee Jet AIXR 015	15	90

RESTRICTED

10	SW	APP
5	N	APP
11.5	W	APP
5	S	ANEMOMETER
12	NW	ANEMOMETER
6	NE	APP
3	E	APP
6	SW	APP
15	N	APP
10	NW	APP
8	NE	
7	N	
10	S	APP
6	E	
9	N	APP
8	E	ANEMOMETER
8	W	
10	SE	

RESTRICTED

	85	
	73	40
	63	40
	85	45
	90	55
	72	
Weatherstation	75	
Phone		
	90	
	70	
	65	
On line		
Weatherstation	76	

RESTRICTED

	Capreno, Atrazine	
	Xtendimax	
DRY		
	Xtendimax NA	
DRY	Xtendimax	
MOIST	Xtendimax	
MOIST	Xtendimax Xtendimax	
MOIST	Xtendimax Liberty	
		9999
MOIST		
	Unknown Not Sure	
	Roundup	
	Roundup	
MOIST	Xtendimax	

RESTRICTED

Water	
na	
Water	
Water and surfactants	None
Water	None
Water	
Xtendimax	None
Reign,strike force,rr powermax, xtend	Xtend sprayed prior.
Reign,strike force,rrpowermax,xtend	Xtend
NA	
Water	5 rinses total
H2	Flush. 1 with tank cleaner
Water	Triple rinse
Water	Triple rinse
Water	
Water	Triple rinse
Liberty	
Water	3X rinse
Unknown	
	9999
Roundup/Resource/Targa	Quad Rinse clean out
Water	Triple rinse
Unknown	
Not Sure	
Water	
Water	Don't know
Xtend	None
Water	
Water	
Water	Triple rinse
Athem Max	Triple Rinse with erase
Water	Triple rinse

RESTRICTED

Dry
Dry

Dry

Humidity 40-50. 8 pm wind SE.

9999

Cool to normal temp/dry soil
Normal
Normal
Normal

Hot & dry

Normal

Sunny

Normal

Hot and dry

Normal

Normal to extremely dry

85 degree
Normal

RESTRICTED

	None	
	no tilled in rye covercrop	
	Sprayed dicamba in wheat	
	Sprayed three different times	
	Normal	
	Sprayed dicamba on wheat	
Dry	Appeared to watch wind intently- driftee is family	
Wind nw @ start, 4 mph south @ finish.temp 75.		9999
	Gps loc for sprayer is bin loc	
	Comments	
Normal temp-dry soil	Nothing abnormal	
	None	
	None	
	None	
	Nothing abnormal	
Hot & dry	Nothing abnormal	
	None	
Slightly dry	Wind opposite affected field	
	Grown out	
	No idea, assumed done correctly	
	NA	
	None	
	Na	
	None	
	None	
Hot and dry, windy	None	
	Appeared fence row was sprayed between fields	
	None	
	Did a good job	
Normal to extremely dry	See comments section on intentions for sprayed fie	
	Sprayed part of it twice got rained out	
Normal	Followed label	

RESTRICTED

17.5

12
84.22

23

16.8 MXXM0301DS
20.93 MXXM0301DS

23

33.3

15.2

RESTRICTED

V2	2
R1	2
V3	3
R1	0
R1	0
V3	3
	3
V5	3
Vn	4
V3	4
V4	5
V5	9
V5	99
V5	0
R1	2
PP	0
V3	4
PE	99

RESTRICTED

DROUGHT_STRESSED
DROUGHT_STRESSED

DROUGHT_STRESSED

NORMAL
NORMAL

DROUGHT_STRESSED
R3 NORMAL
NORMAL
NORMAL

DROUGHT_STRESSED

NORMAL

NORMAL

NORMAL

Hot and dry

DROUGHT_STRESSED

NORMAL

DROUGHT_STRESSED
NORMAL

RESTRICTED

R5

R4
R5
R1
R2
R5
R3

R1
R1
R4

R4

R2
R2
R1
R4
R6

PE

R4
R4
R3
R5
R1
R5
R4

R5
R2

R3
R6
R5
R2

R5
PE

RESTRICTED

	10	99
	11	99
R5	10	11
R2	8	10
R2	8	8
R5	10	11
R3	99	12
R1	0	0
R1	0	0
R4	99	99
R4	11	12
	16	13
R2	13	13
R2	12	11
R1	7	7
R4	10	13
R6	17	19
V4	0	12
R4	8	8
R4	99	99
R3	12	10
	10	
R1	11	12
R5	12	17
R6	8	12
R5	0	0
R2	0	0
R3	8	10
R6	10	10
R4	99	99
PE	5	0
R3	9	9
R5	99	12

RESTRICTED

30	999	
30	99	
24	30	
24	36	
24	24	
24	30	
36	40	
0	0	
0	0	
34	34	
36	36	
24	24	R3
24	25	
18	20	
18	18	
30	36	
36	40	
999	30	
30	38	
9999	9999	
42	38	
36		
20	20	
36	39	
20	28	
30	28	
999	999	
38	38	
24	28	
14	26	
18	0	
36	42	
999	30	

RESTRICTED

Unknown

4spray dates. Retailer felt 6-24 most significant
Comments

West side neighbor field cupped-tank contamination

R2

Sprayed along road next day with NW wind
Windy day of app blowing away driftee
Nothing abnormal

Dicamba Applicator Jorgenson to the west of field

Flooded spots in field, overall clean field

None

None
None

RESTRICTED

Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
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Soybeans	
Soybeans	

RESTRICTED

CORN			
CORN			
	3 To 7 Days	Y	120
	3 To 7 Days	N	
CORN			
	3 To 7 Days	Y	90
	0 To 2 Days	Y	120
SOYBEANS	0 To 2 Days	Y	120
CORN	Over 7 Days	Y	120
	3 To 7 Days	N	
CORN	3 To 7 Days	N	
CORN	3 To 7 Days	N	
CORN			
CORN	3 To 7 Days	Y	240
CORN			
CORN	0 To 2 Days	N	
	0 To 2 Days	Y	80
CORN			
	0 To 2 Days	N	
CORN			
CORN			
WHEAT			
CORN	0 To 2 Days	Y	110
	0 To 2 Days	N	
OTHER			
WHEAT			
ALFALFA	0 To 2 Days	Y	75
	0 To 2 Days	N	
CORN	0 To 2 Days	N	

RESTRICTED

N

N
N
4
4
N
4.183333333

2
2
N

2.5
0.833333333
2
2

1.5
N

N 2

N

N 4.5
N
N 4
N
N

N 9

1
N
N
1.416666667

N 1.383333333
5

RESTRICTED

170036400	OTM - Non-Applicator	SOYBEANS	NE	Gage
170036406	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury
170036408	OTM - applicator	SOYBEANS	KS	Riley
170036409	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury
170036416	OTM - applicator	SOYBEANS	OH	Van Wert
170036418	OTM - applicator	SOYBEANS	MO	Pike
170036419	OTM - Non-Applicator	SOYBEANS	IL	Morgan
170036420	OTM - applicator	SOYBEANS	IL	Clay
170036421	OTM - applicator	SOYBEANS	NE	Stanton
170036422	OTM - applicator	SOYBEANS	IL	Clay
170036423	OTM - Non-Applicator	SOYBEANS	ND	Cass
170036426	OTM - Non-Applicator	SOYBEANS	MN	Norman
170036428	OTM - Non-Applicator	SOYBEANS	SD	Miner
170036429	OTM - Non-Applicator	SOYBEANS	SD	Marshall
170036431	OTM - Non-Applicator	SOYBEANS	ND	Cass
170036433	OTM - applicator	SOYBEANS	ND	Cass
170036437	OTM - applicator	SOYBEANS	SD	Brown
170036438	OTM - Non-Applicator	SOYBEANS	SD	Lake
170036441	OTM - applicator	SOYBEANS	IL	Wayne
170036445	OTM - applicator	SOYBEANS	IL	Clinton
170036447	OTM - Non-Applicator	SOYBEANS	MN	Jackson
170036448	OTM - Non-Applicator	SOYBEANS	MN	Clay
170036453	OTM - Non-Applicator	SOYBEANS	IL	Ford
170036454	OTM - Non-Applicator	SOYBEANS	KS	Cloud
170036455	OTM - Non-Applicator	SOYBEANS	ND	Richland
170036457	OTM - applicator	SOYBEANS	MN	Sibley
170036458	OTM - applicator	SOYBEANS	MN	Sibley
170036459	OTM - Non-Applicator	SOYBEANS	SD	Clark
170036460	OTM - applicator	SOYBEANS	IL	Livingston
170036464	OTM - applicator	SOYBEANS	SD	Spink
170036467	OTM - applicator	SOYBEANS	SD	Lincoln
170036468	OTM - Non-Applicator	SOYBEANS	SD	Campbell
170036469	OTM - Non-Applicator	SOYBEANS	SD	Lincoln
170036471	OTM - Non-Applicator	SOYBEANS	SD	Lincoln
170036472	OTM - applicator	SOYBEANS	SD	Turner
170036473	OTM - Non-Applicator	SOYBEANS	SD	Turner
170036474	OTM - applicator	SOYBEANS	SD	Lincoln
170036475	OTM - Non-Applicator	SOYBEANS	SD	Lincoln
170036476	OTM - applicator	SOYBEANS	SD	Lincoln
170036477	OTM - Non-Applicator	SOYBEANS	SD	Lincoln
170036478	OTM - Non-Applicator	SOYBEANS	SD	Lincoln
170036479	OTM - Non-Applicator	SOYBEANS	ND	LaMoure
170036481	OTM - Non-Applicator	SOYBEANS	IA	Woodbury
170036482	OTM - Non-Applicator	SOYBEANS	SD	Lincoln
170036483	OTM - applicator	SOYBEANS	ND	Burleigh
170036494	OTM - applicator	SOYBEANS	MN	Brown
170036495	OTM - applicator	SOYBEANS	MN	Cottonwood

RESTRICTED

KS	MARSHALL	8/7/2017		
SD	KINGSBURY	8/7/2017	9/6/2017	9/9/2017
KS	RILEY	8/7/2017	8/7/2017	8/7/2017
SD	KINGSBURY	8/7/2017	9/1/2017	9/7/2017
OH	WOOD	8/7/2017		1/1/2017
MO	LINCOLN	8/7/2017	8/2/2017	8/3/2017
IL	MORGAN	8/7/2017		
IL	JASPER	8/7/2017	8/1/2017	8/3/2017
NE	MADISON	8/7/2017	8/7/2017	8/14/2017
IL	JASPER	8/7/2017	8/1/2017	8/3/2017
ND	CASS	8/7/2017	9/6/2017	9/6/2017
MN	NORMAN	8/7/2017	8/28/2017	8/29/2017
SD	MINER	8/7/2017	9/6/2017	9/6/2017
SD	ROBERTS	8/7/2017	8/23/2017	8/24/2017
ND	CASS	8/7/2017	9/7/2017	9/7/2017
ND	CASS	8/7/2017	8/8/2017	8/10/2017
SD	BROWN	8/7/2017		1/1/2017
SD	LAKE	8/7/2017	8/23/2017	8/23/2017
IL	WAYNE	8/7/2017	8/2/2017	8/4/2017
IL	CLINTON	8/7/2017	8/11/2017	8/11/2017
MN	JACKSON	8/7/2017	8/28/2017	1/1/2017
MN	CLAY	8/7/2017	10/6/2017	10/9/2017
IL	VERMILION	8/7/2017		
KS	CLOUD	8/7/2017		
ND	RICHLAND	8/7/2017	8/27/2017	8/28/2017
MN	SIBLEY	8/7/2017	8/7/2017	8/8/2017
MN	SIBLEY	8/7/2017	8/8/2017	8/25/2017
SD	CLARK	8/7/2017	8/24/2017	8/25/2017
IL	MCLEAN	8/7/2017	8/14/2017	8/15/2017
SD	BROWN	8/7/2017	8/9/2017	8/9/2017
SD	LINCOLN	8/7/2017	8/7/2017	8/9/2017
SD	WALWORTH	8/7/2017	9/6/2017	9/7/2017
SD	LINCOLN	8/7/2017		
SD	LINCOLN	8/7/2017		
SD	TURNER	8/7/2017	8/7/2017	8/9/2017
SD	TURNER	8/7/2017		
SD	UNION	8/7/2017	8/7/2017	8/9/2017
SD	UNION	8/7/2017		
SD	UNION	8/7/2017	8/7/2017	8/9/2017
SD	UNION	8/7/2017		
SD	LINCOLN	8/7/2017		
ND	LAMOURE	8/7/2017	9/1/2017	9/5/2017
IA	WOODBURY	8/7/2017	8/17/2017	8/18/2017
SD	MINNEHAHA	8/7/2017		
ND	BURLEIGH	8/7/2017	8/14/2017	8/18/2017
MN	BROWN	8/7/2017	8/9/2017	8/10/2017
MN	REDWOOD	8/7/2017		1/1/2017

RESTRICTED

		Pending Visit
		Custom Applicator
7/6/2017 11:00	7/6/2017 15:00	Custom Applicator
		Custom Applicator
		Missing Information
7/13/2017 10:00	7/13/2017 13:00	Grower
		Pending Visit
7/11/2017 13:00	7/11/2017 14:00	Custom Applicator
7/5/2017 10:00	7/5/2017 15:00	Grower
7/11/2017 10:00	7/11/2017 13:00	Custom Applicator
		Grower
		Grower
		Grower
		Grower
		Grower
6/16/2017 6:00	6/16/2017 9:00	Grower
		Missing Information
		Missing Information
6/28/2017 10:00	6/28/2017 13:00	Custom Applicator
7/10/2017 13:00	7/10/2017 14:00	Custom Applicator
		Grower
		Grower
		Pending Visit
		Pending Visit
		Grower
6/21/2017 6:00	6/21/2017 7:00	Grower
6/19/2017 10:00	6/19/2017 12:00	Grower
		Grower
6/22/2017 8:00	6/22/2017 10:00	Grower
6/11/2017 14:00	6/11/2017 15:00	Grower
7/10/2017 8:03	7/10/2017 9:00	Custom Applicator
		Grower
		Pending Visit
		Pending Visit
6/17/2017 7:16	6/17/2017 7:46	Custom Applicator
		Pending Visit
7/8/2017 8:40	7/8/2017 21:42	Custom Applicator
		Pending Visit
7/8/2017 7:30	7/8/2017 10:30	Custom Applicator
		Pending Visit
		Pending Visit
		Grower
		Grower
		Pending Visit
6/20/2017 8:00	6/20/2017 9:30	Grower
6/21/2017 7:00	6/21/2017 13:00	Grower
		Missing Information

RESTRICTED

RESTRICTED

RESTRICTED

44.403349	-97.442041	99
39.63887	-96.731444	39.63887
44.455496	-97.642667	99
39.145211	-91.346528	39.141698
38.889595	-88.608467	38.889559
42.014442	-97.271722	42.004458
38.900368	-88.627105	38.900312
46.70194	-97.146678	46.704778
47.24952	-96.81908	47.24502
44.087968	-97.500691	44.087968
45.869982	-97.243527	
46.949917	-96.945709	46.951793
46.7364	-96.839	46.7364
43.914153	-97.309082	43.914153
38.420297	-88.680525	38.42012
38.596874	-89.553876	38.596874
90	-180	90.1
47.08904	-96.69634	47.08668
46.347457	-96.820199	46.3474
44.517099	-94.208391	44.517099
44.517862	-94.393071	44.520771
45.007209	-97.677527	45.007209
40.777875	-88.73321	40.777875
45.20101	-98.462468	45.20101
43.1923	-96.452558	43.1923
45.665123	-99.844726	45.665123
43.131149	-97.3335	43.131149
43.124883	-96.424529	43.124883
43.132923	-96.49495	43.132923
46.424273	-98.823927	46.427484
42.242765	-96.072171	42.242765
46.32775	-100.15086	46.32728
44.26717	-94.660592	44.261283

RESTRICTED

99	56.52
-96.731444	208.4
99	26.59
-91.356493	100
-88.608456	8
-97.276978	147
-88.62264	194
-97.14361	
-96.81719	70
-97.500691	35
	32
-96.947978	600
-96.839	135
-97.309082	60
-88.680768	100
-89.553876	30
-180	
-96.69071	156
-96.8201	13
-94.208391	
-94.390327	
-97.677527	1200
-88.73321	
-98.462468	
-96.452558	115
-99.844726	12
-97.3335	80
-96.424529	110
-96.49495	240
-98.808541	45
-96.072171	130
-100.15324	
-94.662721	109

RESTRICTED

DRIFT_REDTN_AGT||ADJVNT_SURFCT||WATER_COND||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB

ADJVNT_SURFCT||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||WATER_COND

WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT
ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT

TK_NONE
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT||ADJVNT_SURFCT

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT||ADJVNT_SURFCT

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT

OTHER_HERB||ADJVNT_SURFCT
DRIFT_REDTN_AGT||OTHER_HERB

RESTRICTED

Intact| |MSO con with Levi-tech| |Strike force | |Intensity

Capsule| |Xtendimax | |Powermax

Reign| |Strike Force| |Xtendimax | |Powermax
Class act ridion| |Xtendimax| |Roundup powermax | |AG16098| |ETA crop oil
Reign| |Strike Force| |Xtendimax | |Powermax

Woodside| |Roundup PowerMax

Reign| |Strike Force| |Xtendimax | |Powermax
Reign| |Radiate| |Powermax| |Strike Force

Class act ridion| |AG 16098| |Select max| |Powermax| |Interlock
Class act ridion| |AG 16098| |Select max| |Powermax | |Interlock

None
Powermax| |Xtend | |Ag 16098
Roundup PowerMax| |Select Max| |Wheelhouse Pro| |Intact| |Superb HC

Roundup PowerMax| |Select Max| |Wheelhouse Pro| |Intact| |Superb HC

Roundup PowerMax| |Select Max| |Trap line Pro| |Intact

Roundup PowerMax| |Select Max| |Trap line Pro| |Intact

Roundup PowerMax| |Wheelhouse Pro
Astonish| |Powermax

RESTRICTED

4.8oz||9.6oz||9.6oz||6oz	XTENDIMAX	22
3qr/100||22oz||22oz	XTENDIMAX	22
2qt/100||2qt||22 oz||32 oz	XTENDIMAX	22
12 oz||22 oz||22 oz||8 oz||NA	XTENDIMAX	22
2 at/100||2qt/||22 oz||32 oz	XTENDIMAX	22
5qts/100gal||22	XTENDIMAX	22
1 at/100||1qt||22oz||32oz	XTENDIMAX	22
1qt/100g||2oz||32||1qt	XTENDIMAX	22
.||.||.||32||.	XTENDIMAX	22
12||6.4||4||32||3	XTENDIMAX	22
None	XTENDIMAX	22
24oz||22oz ||6.4oz	XTENDIMAX	22
22||7||6.4||6.4||7.6	XTENDIMAX	22
22||5||6.4||6.4||6.4	XTENDIMAX	22
32||7||6.4||6.4	XTENDIMAX	22
32||7||6.4||6.4	XTENDIMAX	22
24||6.4oz	XTENDIMAX	22
		12.8

RESTRICTED

N/A
Xtendimax
N/A

Engenia

BASF

Extendimax
Dicamba

Xtendimax

320 to east of sprayed field received Xtendimax

Dicamba beans

Neighbor Tim Downs sprayed Engenia

Engenia

RESTRICTED

N/A			
None	50	15	9
N/A			
	40	10	14
	44	15	14.3
	40	40	10
	44	15	14.3
	25	16	8
Dicamba			
	40	15	12
	40	20	13
Engenia			
	35	10	9
.	40		8
	40		9
	35		12.4
Across road south of sprayed field	27	15	15
N/A	40	15	14
	40	11	15
Engenia	35	15	15
N/A			
	25	10	13
	40	14	6

RESTRICTED

	Wilger UR 110-06	24	100
TEEJET		20	100
	TTI 11006	24	100
	JD PSULDQ2004	24	100
	TTI 11006	24	100
	Tee Jet 11003	16	88
	TTI 11006	24	100
	Wilger DR110-10	20	120
TEEJET		20	
TEEJET		20	
TEEJET		20	
TEEJET		24	90
	TeeJet TTI 110-05	24	120
	TeeJet TTI 110-05	24	120
	TeeJet TTI 11005	24	120
	Wilger DR 110-10	24	120
TEEJET		24	100
	Tjet 11003	24	90

RESTRICTED

10	S	APP
5	SW	
3	NE	
13	S	ANEMOMETER
3	SW	
6	W	APP
6	S	APP
9	S	ANEMOMETER
7	S	APP
10	W	APP
6	NW	APP
3	N	APP
12	NE	APP
6	W	APP
8	SE	APP
4	SE	APP
5.1	E	ANEMOMETER
4	SW	APP

RESTRICTED

	90	40
AccuWeather	91	80
Weather bug, iPhone app	91	60
	84	62
Weather bug IPhone app	91	80
	75	
	86	90
	78	
	72	
	67	
	72	
	71	
	65	
	75	

RESTRICTED

		N/A
MOIST		Xtendimax Durango, AMS
MOIST	75	Liberty
DRY	75	Flex star Roundup
MOIST	75	Flex star roundup
MOIST		
MOIST	75	Xtendimax
DRY		Powermax
		NA
MOIST		Xtendimax Roundup
MOIST		Xtendimax
MOIST		Xtendimax
MOIST		Xtendimax
DRY		Acuron

RESTRICTED

N/A	
Water	Triple rinse
Water	
Liberty	Triple rinse
Water	None sprayed Xtendimax
Atrizine Callisto roundup powermax	Triple rinse
Water	Unnecessary
Water	
Water	
Water	
Water	
Water	Triple rinse
none	
Xtendimax	None designated sprayer for Xtendimax
Powermax	Injection sprayer
Nothing much	
Water	
Water	
Water	Continue to spray
Water	Continue to spray
Roundup	Triple rinse
Water	None, was spraying xtend before this fie
Water	Triple rinse
Water	
Water	Triple rinse
Water	Triple rinse
Water	Triple rinse
Water	
Same mixture	
Water	Triple Rinse spray out booms
Nothing	Triple Rinse but cleaned out with amonia

RESTRICTED

Normal

.3" rain that night 7/13/17

Hot and dry
Hot, rain 07/11/17
Hot dry

Normal

high 80's dry
Dry

Warm dry humid
Warm,humid,dry,Hail.

Hot and dry
Hot and dry
Normal to dry

Normal to dry

Normal to dry

Normal to dry

Hot dry 88 next day
Dry 80degrees

RESTRICTED

	N/A
	None
	N/A
Hot dry	Wind blowing away and thru a corn field
Hot dry	Buffer,wind away from non Dicamba beans
	Wind was out of the south
Hot dry	Followed app.requirements
	Ex operation
	Good Application practices
	None
	Excellent operator
	Resprayed 7/10
	Suspect implemented buffer and wind direction.
Wind from south mid to high 80's	Relied on thick woods as buffer
Dry	None
	BASF walked field
	Good Application Practices
	None
	.
	.
	Followed all label instructions
Hot and dry	None
Normal to dry	Overspray onto Van Voorst
	None
Normal to dry	Nothing abnormal
Normal to dry	Nothing abnormal
Normal to dry	Nothing abnormal noted
	very dry when applied, then moved after rain
	Same sprayer used to spray same mixture.
	Good application practices
Dry Normal	

RESTRICTED

33.3

17.5 MXXM011DB

1.4 MWXM1102DB

33 MWXM1102DB

17.2 MXXM0124DS

19.8

13.75

18.9

41.25

10.9

RESTRICTED

V5	3
V3	8
V5	8
V5	5
V5	8
V3	4
R1	8
V4	
V3	3
V3	2
R1	2
V3	4
V3	5
V2	2
R2	2
R2	2
V3	3
PP	2

RESTRICTED

NORMAL

NORMAL

NORMAL
NORMAL
NORMAL

NORMAL

NORMAL
NORMAL

NORMAL
NORMAL

NORMAL
NORMAL
NORMAL

NORMAL

NORMAL

NORMAL

DROUGHT_STRESSED
NORMAL

RESTRICTED

R7
R2
R5

R2

R3
R4
R2
R1
R5
R3
R5
R6
PE

R4
R3
R3
PE
R8

R4
R4
R4
R4
R4
R3
R4

R3

R4

R3

R6
R2

R4
R4

RESTRICTED

R7	99	99
R2	12	12
	99	99
R3	12	13
R3	15	15
R4	9	12
R1	15	13
R5	99	99
R5	5	6
R3	99	99
	7	
R6	99	99
R4	99	12
R4	5	8
R3	16	15
R3		
PE	0	0
R8	7	8
	11	12
R4	20	20
R4	9	9
R4	10	
R4	16	20
R4	11	13
R4	10	11
R4	0	0
R3	12	10
R5	10	12
R3	8	10
R6	99	99
R2	99	99
R4	5	5
R4	6	8

RESTRICTED

24	32
20	20
37	99
24	28
21	23
30	30
26	13
24	31
30	36
24	29
14	
15	99
999	30
16	26
31	31
36	36
0	0
20	28
36	40 R5
36	36
36	30
14	
28	34
30	36
24	30
36	40
18	24
30	36
20	24
24	28
999	999
19	24
27	30

RESTRICTED

Gradient pattern closer to neighbors field

Primary Field Name: Home Half

Application requirements met

Followed application requirements
No one noticed til 8/3. Checked field 1 & 2 weeks
Niemerg farms both Source & driftee

None

Close to Source field
None

R5

None

None

Damage ended where Xtend beans were planted.

RESTRICTED

Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
soybeans	
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	

RESTRICTED

CORN			
CORN	0 To 2 Days	N	
CORN			
	In Progress		
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	Y	100
CORN	0 To 2 Days	Y	110
CORN	0 To 2 Days	Y	100
CORN			
CORN			
CORN			
SOYBEANS			
CORN	0 To 2 Days	N	
	In Progress		
CORN			
CORN	0 To 2 Days	Y	100
CORN	3 To 7 Days	N	
CORN			
CORN			
	0 To 2 Days	Y	110
	0 To 2 Days	N	
CORN			
	3 To 7 Days	Y	240
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	Y	120
CORN			
CORN	0 To 2 Days	Y	66
CORN	0 To 2 Days	Y	100
CORN	0 To 2 Days	Y	66
CORN			
	3 To 7 Days	Y	200
CORN	0 To 2 Days	Y	120
	In Progress		

RESTRICTED

N	
	4
N	
N	
N	3
	1
N	5
	3
N	
N	
N	
N	3
N	
N	3
	1
N	
N	
	1
	2
	2
	1
	0.95
N	
N	
	0.5
	13.03333333
	3
N	
N	
N	
N	
N	
N	1.5
	6
N	

RESTRICTED

170036496	OTM - Non-Applicator	SOYBEANS	SD	Beadle
170036497	OTM - Non-Applicator	SOYBEANS	SD	Codington
170036498	OTM - Non-Applicator	SOYBEANS	MN	Cottonwood
170036500	OTM - Non-Applicator	SOYBEANS	SD	Lake
170036503	OTM - Non-Applicator	SOYBEANS	MN	Jackson
170036506	OTM - Non-Applicator	SOYBEANS	IL	Morgan
170036507	OTM - Non-Applicator	SOYBEANS	SD	Lincoln
170036508	OTM - applicator	SOYBEANS	IN	Blackford
170036511	OTM - Non-Applicator	SOYBEANS	SD	Turner
170036516	OTM - Non-Applicator	SOYBEANS	IN	Sullivan
170036519	OTM - Non-Applicator	SOYBEANS	ND	Cass
170036526	OTM - Non-Applicator	SOYBEANS	SD	Turner
170036528	OTM - Non-Applicator	SOYBEANS	IA	Plymouth
170036529	OTM - Non-Applicator	SOYBEANS	ND	Sargent
170036531	OTM - applicator	SOYBEANS	IA	Kossuth
170036534	OTM - applicator	SOYBEANS	NE	Fillmore
170036535	OTM - applicator	SOYBEANS	IA	Kossuth
170036536	OTM - Non-Applicator	SOYBEANS	MN	Nicollet
170036538	OTM - applicator	SOYBEANS	MO	Monroe
170036541	OTM - applicator	SOYBEANS	SD	Brown
170036544	OTM - Non-Applicator	SOYBEANS	SD	Union
170036545	OTM - Non-Applicator	SOYBEANS	IL	St. Clair
170036548	OTM - Non-Applicator	SOYBEANS	SD	Codington
170036551	OTM - Non-Applicator	SOYBEANS	ND	Dickey
170036557	OTM - Non-Applicator	SOYBEANS	IL	Vermilion
170036558	OTM - Non-Applicator	SOYBEANS	SD	Codington
170036560	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury
170036563	OTM - Non-Applicator	SOYBEANS	IA	Woodbury
170036570	OTM - Non-Applicator	SOYBEANS	SD	Hamlin
170036571	OTM - applicator	SOYBEANS	MO	Livingston
170036579	OTM - applicator	SOYBEANS	SD	Kingsbury
170036585	OTM - Non-Applicator	SOYBEANS	SD	Miner
170036588	OTM - Non-Applicator	SOYBEANS	MN	Jackson
170036590	OTM - applicator	SOYBEANS	NE	Thayer
170036591	OTM - applicator	SOYBEANS	SD	Roberts
170036635	OTM - Non-Applicator	SOYBEANS	MN	Meeker
170036644	OTM - applicator	SOYBEANS	IL	Douglas
170036645	OTM - Non-Applicator	SOYBEANS	SD	Clay
170036646	OTM - Non-Applicator	SOYBEANS	SD	Clay
170036652	OTM - Non-Applicator	SOYBEANS	ND	Sargent
170036653	OTM - applicator	SOYBEANS	IA	Kossuth
170036654	OTM - Non-Applicator	SOYBEANS	MN	Steele
170036655	OTM - Non-Applicator	SOYBEANS	SD	Brown
170036659	OTM - applicator	SOYBEANS	ND	Steele
170036665	OTM - applicator	SOYBEANS	ND	Richland
170036668	OTM - applicator	SOYBEANS	SD	Brown
170036669	OTM - Non-Applicator	SOYBEANS	MN	Cottonwood

RESTRICTED

SD	CLARK	8/7/2017	8/29/2017	8/29/2017
SD	CODINGTON	8/7/2017		
MN	REDWOOD	8/7/2017		
SD	LAKE	8/7/2017	8/28/2017	8/31/2017
MN	JACKSON	8/7/2017		
IL	MORGAN	8/7/2017		
SD	TURNER	8/7/2017	8/31/2017	8/31/2017
AZ	PIMA	8/7/2017	8/9/2017	8/11/2017
SD	TURNER	8/7/2017	9/5/2017	9/6/2017
IN	SULLIVAN	8/7/2017	9/5/2017	9/6/2017
ND	CASS	8/7/2017	8/31/2017	9/7/2017
SD	TURNER	8/7/2017	9/3/2017	9/4/2017
IA	PLYMOUTH	8/7/2017	8/30/2017	9/5/2017
ND	RICHLAND	8/7/2017	8/28/2017	8/29/2017
IA	KOSSUTH	8/7/2017		1/1/2017
NE	CLAY	8/7/2017	8/8/2017	8/9/2017
IA	KOSSUTH	8/7/2017	8/8/2017	8/11/2017
MN	BROWN	8/7/2017		
MO	MONROE	8/7/2017		1/1/2017
SD	EDMUNDS	8/7/2017	8/9/2017	8/11/2017
SD	UNION	8/7/2017	8/24/2017	8/24/2017
IL	ST. CLAIR	8/7/2017		
SD	CODINGTON	8/7/2017		
ND	DICKEY	8/7/2017	8/28/2017	8/30/2017
IL	VERMILION	8/7/2017		
SD	CODINGTON	8/7/2017		
SD	KINGSBURY	8/7/2017	9/6/2017	9/8/2017
IA	WOODBURY	8/7/2017	8/16/2017	
SD	HAMLIN	8/7/2017		
MO	LIVINGSTON	8/7/2017	7/24/2017	7/27/2017
SD	KINGSBURY	8/7/2017	8/22/2017	8/23/2017
SD	MINER	8/7/2017	9/15/2017	9/18/2017
MN	JACKSON	8/7/2017	8/27/2017	8/28/2017
NE	THAYER	8/7/2017	8/8/2017	8/9/2017
SD	ROBERTS	8/7/2017	8/14/2017	8/15/2017
MN	MEEKER	8/8/2017		
IL	DOUGLAS	8/8/2017	8/8/2017	8/8/2017
SD	CLAY	8/8/2017	9/3/2017	9/5/2017
SD	CLAY	8/8/2017	9/3/2017	9/5/2017
ND	SARGENT	8/8/2017	8/30/2017	9/6/2017
IA	KOSSUTH	8/8/2017	8/10/2017	8/31/2017
MN	STEELE	8/8/2017		
SD	BROWN	8/8/2017	8/29/2017	8/30/2017
ND	STEELE	8/8/2017	8/8/2017	8/8/2017
ND	RICHLAND	8/8/2017	8/9/2017	8/14/2017
SD	BROWN	8/8/2017	8/8/2017	8/9/2017
MN	COTTONWOOD	8/8/2017		

RESTRICTED

		Grower
		Pending Visit
		Pending Visit
		Grower
		Pending Visit
		Pending Visit
		Grower
7/9/2017 11:00	7/9/2017 13:00	Grower
		Missing Information
		Grower
		Grower
		Grower
		Custom Applicator
		Grower
		Missing Information
6/30/2017 10:00	7/1/2017 14:30	Custom Applicator
7/5/2017 10:00	7/5/2017 17:00	Grower
		Pending Visit
		Missing Information
6/21/2017 9:00	6/21/2017 10:00	Custom Applicator
		Grower
		Pending Visit
		Pending Visit
		Grower
		Pending Visit
		Pending Visit
		Grower
		Pending Visit
		Pending Visit
7/7/2017 11:00	7/7/2017 15:00	Grower
7/10/2017 16:00	7/10/2017 17:00	Grower
		Custom Applicator
		Custom Applicator
6/14/2017 18:00	6/14/2017 20:30	Custom Applicator
7/5/2017 9:00	7/5/2017 11:00	Custom Applicator
		Pending Visit
6/14/2017 11:00	6/14/2017 12:00	Custom Applicator
		Grower
		Grower
		Grower
6/24/2017 9:00	6/24/2017 11:00	Custom Applicator
		Pending Visit
		Custom Applicator
6/22/2017 10:00	6/22/2017 16:00	Grower
6/30/2017 11:00	6/30/2017 18:00	Grower
6/22/2017 14:00	6/22/2017 15:00	Custom Applicator
		Pending Visit

RESTRICTED

RESTRICTED

RESTRICTED

43.877667	-97.36946	43.877667
43.21463	-96.905044	999
40.479558	-85.2246	40.479558
38.938829	-87.386701	0
46.874851	-97.535331	46.87818
43.444163	-97.370165	43.444163
42.619337	-95.926653	99
46.095982	-97.320019	46.095982
40.52866	-97.785893	40.52866
43.012	-94.353	43.009656
45.336516	-98.514839	45.336516
42.736198	-96.668527	42.7361985
45.986551	-98.44305	45.986551
44.246858	-97.302221	44.253444
39.92519	-93.534618	39.928476
44.252967	-97.3517	44.251727
43.982377	-97.430446	43.98272
43.65227	-95.375726	666
40.146997	-97.576543	40.146997
45.489826	-96.860293	45.489826
39.843946	-87.984481	39.845683
43.011147	-97.150381	43.011147
43.019617	-97.140557	43.019617
46.231934	-97.466896	46.231934
43.238	-94.072	43.241843
45.356664	-98.357467	45.356664
47.30821	-97.77036	47.30821
45.1531	-97.0712	45.1531
45.368628	-98.44868	45.368628

RESTRICTED

	1000
-97.36946	320
999	254
-85.2246	875
0	6
-97.545151	255
-97.370165	36
99	230
-97.320019	20
-97.785893	
-94.359081	258
-98.514839	3
-96.668527	600
-98.44305	54
-97.301903	135.9
-93.540683	78
-97.361619	37
-97.430446	134
666	141.91
-97.576534	
-96.860293	139
-87.984771	74
-97.150381	20
-97.140557	127
-97.466896	141
-94.078907	160
-98.357467	150
-97.77036	400
-97.0712	150
-98.44868	160

RESTRICTED

OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND

OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||OTHER_HERB

OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB
OTHER_HERB||WATER_COND||OTHER_HERB||OTHER_HERB

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT
OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB

RESTRICTED

Roundup PowerMax| |Vaporgard| |AG 16098

Powermax 38oz| |Warrant 3pt| |Volunteer 10.1 oz| |Vaporguard DRA.5pt
Vaporgard DRA| |Abundit Xtra

Xtend| |Superb | |Ag 16098| |Powermax | |Tap out

AG 16098| |Class Act Ridion| |Powermax
Durango| |Traverse D| |Generic Select| |Warrant

Warrant 3pt| |Powermax 32oz| |Vaporguard DRA 10oz| |Locktite. Qt
Trapline pro 2| |Powermax | |Xtend | |Gatlin

Capsule

Intact| |Certain| |RU Weathermax| |SelectMax

Roundup powermax| |Ag 16098| |Class act ridion
Trap line Pro2
Xtend| |Interlock | |Class act ridion| |Powermax

RESTRICTED

32||6.4||6.4	XTENDIMAX	22
/A||/A||/A||/A	XTENDIMAX	22
10.4 oz||33 oz	XTENDIMAX	23
22oz||16oz||2qt||32oz ||14oz	XTENDIMAX	22
2 qts./100||2 qt||19.2	XTENDIMAX	22
24||10.4||6||1	XTENDIMAX	22
/A||/A||/A||/100	XTENDIMAX	22
5pts per100||32oz ||22oz ||6oz	XTENDIMAX	22
2 qt/100ga	XTENDIMAX	22
10 oz||10 oz||32 oz||6 oz	XTENDIMAX	22
28||2 qt||2qts	XTENDIMAX	22
1qt/100gal	XTENDIMAX	22
22oz||3oz||8oz||32oz	XTENDIMAX	22

RESTRICTED

unk

XtendiMax

BASF

Xtendimax

RESTRICTED

		15	10	7
unk				
	99			
		60	15	12
Engenia		45	13.7	10
		35	15	5
N/A				
		42	10	10
		40	15	11
		45	15	12
		40	10	9
		30	12	10
		50	15	11
		30	10	12
		30	10	7
		40	15	10

RESTRICTED

TEEJET		20	120
TEEJET		25	
TEEJET		30	60
TEEJET		24	
	TTI 110 06	20	60
TEEJET		24	
TEEJET		28	120
	Teejet AI 110-03	24	110
TEEJET		24	120
	Turbo Teejet TTI 11005	24	120
TEEJET		30	120
	Tee Jet 11003	24	90
	MR 110-08	24	120

RESTRICTED

12	SW	
6	N	ANEMOMETER
8	SW	APP
9	SW	
8	NW	APP
7	S	
10	S	ANEMOMETER
6.5	NW	
12	SW	
15	NW	APP
15	NW	ANEMOMETER
6	NW	
6	NW	

RESTRICTED

Www.weather.gov	69	67
	82	40
Kestrel	81	41
None	82	74
Hand held wind meter	75	
Unknow	88	59
	60	
	65	
Weatherstation		
Agsync	76	26

RESTRICTED

		Unknown
MOIST	70	Roundup PowerMax
		Zidua, RUPM
		N/A
DRY		
DRY		Engenia
		Xtend
		Unknown
		Durango, Sinister, Zaar, Tapout
		Xtendimax
		Unknown
		Powermax, flex star, Gatlin
DRY	70	Xtendimax
DRY		Xtendimax
		Na
		Roundup
MOIST		
		Powermax

RESTRICTED

Water	
Unknown	
No tender	Triple rinse depends on product used
water only	
Water	
Water	
99	
water	
Water	NA
Water	Triple rinse
Water	Regular soybean herbicides in sprayer
No tender used	
Water	
Water	
Water	Xtendimax only
NA	None
Unknown	
Water	NA
Water	Triple rinse with tank cleaner, "inside
Xtendimax	Had sprayed Xtendimax
Water	
N/A	
Water	
Water	Triple rinse
Water	
Water	4 rinses with tank cleaner in third
Water	Triple rinse
Water	None, was spraying powermax

RESTRICTED

Light rain and fog

Normal
Warm

Hot and dry

80's some rain
Normal and dry

Normal
Normal

Clear

Dry

Cool and dry
Normal
Hot and dry

RESTRICTED

	None	
	Nothing observed	
	no tilled farms	
	All good practices	
	None	
		99
	None	
	Field sprayed on 2 days, 1/2 each day	
Warm	Wind picked up 5 mph while spraying	
Hot and dry	None	
	Hit on 3 sides	
	None	
	N/A	
80's some rain	Wind blew toward affected	
Normal to dry	Sprayed Roundup prior to spraying this 37 acres	
	Does not appear to be tank contamination	
	Cupped field showing yellow & white speckled leaf	
Normal	None	
Clear	None	
	None	
	Same as claim 36645	
	None	
Dry	NW wind toward sensitive beans	
	None	
Cool and dry	None	
Normal	Followed label	
Hot and dry	None	

RESTRICTED

150 NA

45 9999

1

13

23.89

12.7 MWXM1117DB

27.5

9.62

RESTRICTED

V5	5
V3	4
V5	6
V4	4
V5	5
V5	5
V3	3
V4	0
V5	0
V4	5
V2	1
PE	99
V5	4

RESTRICTED

NORMAL

NORMAL
DROUGHT_STRESSED

DROUGHT_STRESSED

NORMAL
NORMAL

NORMAL
NORMAL

NORMAL

NORMAL

NORMAL
NORMAL
DROUGHT_STRESSED

RESTRICTED

R5

R5

R5
R3

R4
R6
R3
R6
R5

R3
R4

R4
R6

R4

R6

R2
R5

R5
R2
R4

R4
R3
R3
R6
R5

R5
R4
PE
R4

RESTRICTED

R2	12	13
R6	14	99
R3	10	12
R4	9	11
R5	99	99
R3	99	99
R6	17	17
R5	10	11
R3	15	15
R4	8	8
R4	11	11
R6	9	12
R4	10	12
R6	99	99
R1	8	6
R5	7	8
R5	14	13
R5	15	20
R2	11	15
R4	14	15
R6	0	9
R3	99	99
R3	99	99
R6	9	9
R5	7	7
R5	0	0
R4	5	5
R5	99	12
R4	11	13

RESTRICTED

36	
36	36
30	40
28	28
30	29
16	28
31	40
24	28
30	34
30	32
28	24
30	38
36	40
24	30
31	41
36	26
30	38
40	40 R7
24	33
14	28
30	40
0	38
30	40
36	36
36	40
36	36
28	40
30	30
999	30
26	36

RESTRICTED

Mild cupping, sporadic, appears to be recovering

4 fields total affected

field previously followed up on by another FES
planted 05-19-2017

Handled by FES brought in to help

Wind switched out of N 24 hrs later

None
Engenia applied to an area field also

N/A

Followed all app. Requirements butwind direction

Does not look like sprayer contamination

None

Downwind, nonextend beans, cupping tapers of north
Handled by FES brought in to help
Handled by FES brought in to help

See my comments

None

None

RESTRICTED

Soybeans	SOYBEANS
Soybeans	
Soybeans	
Soybeans	SOYBEANS
Soybeans	
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	

RESTRICTED

CORN			
CORN			
CORN	0 To 2 Days	N	
SOYBEANS			
CORN			
CORN			
	In Progress		
	0 To 2 Days	N	
CORN	0 To 2 Days	N	
	In Progress		
CORN	0 To 2 Days	N	
CORN			
CORN			
SOYBEANS	0 To 2 Days	N	
	Over 7 Days	N	
CORN			
	0 To 2 Days	N	
CORN	3 To 7 Days	Y	50
CORN	0 To 2 Days	Y	120
CORN			
CORN			
CORN			
CORN	0 To 2 Days	N	
CORN			
	0 To 2 Days	N	
CORN	0 To 2 Days	N	
SOYBEANS	0 To 2 Days	N	

RESTRICTED

N	
N	
	2
N	
N	
N	
N	
N	
	28.5
N	7
N	
	1
N	
N	
N	
N	
N	4
	1
N	
N	
	2.5
	2
N	
N	1
N	
N	
N	
N	2
	6
N	7
	1

RESTRICTED

170036675	OTM - Non-Applicator	SOYBEANS	IL	Wayne
170036677	OTM - applicator	SOYBEANS	KS	Washington
170036681	OTM - applicator	SOYBEANS	IL	Washington
170036683	OTM - Non-Applicator	SOYBEANS	NE	Dakota
170036684	OTM - applicator	SOYBEANS	ND	Traill
170036688	OTM - applicator	SOYBEANS	MN	Becker
170036694	OTM - Non-Applicator	SOYBEANS	SD	Hamlin
170036696	OTM - applicator	SOYBEANS	SD	Spink
170036697	OTM - Other crop	ALFALFA	ND	Steele
170036702	OTM - Non-Applicator	SOYBEANS	AR	Desha
170036705	OTM - applicator	SOYBEANS	IL	Clinton
170036708	OTM - applicator	SOYBEANS	MN	Cottonwood
170036709	OTM - Non-Applicator	SOYBEANS	IA	Lyon
170036710	OTM - applicator	SOYBEANS	IA	Lyon
170036711	OTM - Non-Applicator	SOYBEANS	IA	Osceola
170036712	OTM - Non-Applicator	SOYBEANS	KS	Rice
170036713	OTM - applicator	SOYBEANS	SD	Kingsbury
170036714	OTM - applicator	SOYBEANS	SD	Kingsbury
170036716	OTM - Non-Applicator	SOYBEANS	MN	Nicollet
170036717	OTM - Non-Applicator	SOYBEANS	MN	Sibley
170036722	OTM - Non-Applicator	SOYBEANS	ND	Barnes
170036726	OTM - Non-Applicator	SOYBEANS	MN	Rock
170036728	OTM - applicator	SOYBEANS	SD	Hamlin
170036729	OTM - Non-Applicator	SOYBEANS	IA	Plymouth
170036732	OTM - applicator	SOYBEANS	IL	Clay
170036734	OTM - Non-Applicator	SOYBEANS	SD	Spink
170036736	OTM - Non-Applicator	SOYBEANS	SD	Moody
170036737	OTM - applicator	SOYBEANS	IL	Massac
170036738	OTM - Non-Applicator	SOYBEANS	IL	Monroe
170036742	OTM - applicator	SOYBEANS	MN	Cottonwood
170036743	OTM - applicator	SOYBEANS	NE	Butler
170036745	OTM - applicator	SOYBEANS	IL	Madison
170036746	OTM - applicator	SOYBEANS	ND	Griggs
170036747	OTM - Non-Applicator	SOYBEANS	SD	Miner
170036749	OTM - Non-Applicator	SOYBEANS	IL	Marion
170036750	OTM - Non-Applicator	SOYBEANS	SD	Hamlin
170036752	OTM - applicator	SOYBEANS	ND	LaMoure
170036753	OTM - Non-Applicator	SOYBEANS	ND	LaMoure
170036754	OTM - Non-Applicator	SOYBEANS	ND	LaMoure
170036755	OTM - Non-Applicator	SOYBEANS	SD	Miner
170036756	OTM - applicator	SOYBEANS	ND	Richland
170036757	OTM - Non-Applicator	SOYBEANS	IN	Greene
170036758	OTM - applicator	SOYBEANS	IA	Winnebago
170036759	OTM - Other crop	TOMATO	IN	Greene
170036760	OTM - Other crop	GRAPES	IN	Greene
170036762	OTM - Non-Applicator	SOYBEANS	SD	Douglas
170036764	OTM - applicator	SOYBEANS	SD	Hutchinson

RESTRICTED

IL	WAYNE	8/8/2017	9/1/2017	9/7/2017
KS	WASHINGTON	8/8/2017	8/17/2017	8/17/2017
IL	WASHINGTON	8/8/2017	8/3/2017	8/8/2017
NE	DAKOTA	8/8/2017	10/10/2017	
ND	TRAILL	8/8/2017	8/8/2017	8/8/2017
MN	CLAY	8/8/2017	8/8/2017	8/10/2017
SD	HAMLIN	8/8/2017		
SD	SPINK	8/8/2017	8/8/2017	8/10/2017
ND	STEELE	8/8/2017		
AR	DESHA	8/8/2017		
IL	MARION	8/8/2017	8/3/2017	8/8/2017
MN	MURRAY	8/8/2017	8/9/2017	8/9/2017
IA	LYON	8/8/2017	8/30/2017	8/30/2017
IA	LYON	8/8/2017	8/16/2017	8/16/2017
IA	OSCEOLA	8/8/2017	8/21/2017	8/28/2017
KS	RICE	8/8/2017		
SD	KINGSBURY	8/8/2017	8/28/2017	8/29/2017
SD	KINGSBURY	8/8/2017	8/28/2017	8/29/2017
MN	SIBLEY	8/8/2017	9/13/2017	9/13/2017
MN	SIBLEY	8/8/2017	8/17/2017	8/18/2017
ND	BARNES	8/8/2017	9/2/2017	9/6/2017
MN	ROCK	8/8/2017		
SD	HAMLIN	8/8/2017	8/28/2017	8/29/2017
IA	PLYMOUTH	8/8/2017	8/21/2017	8/21/2017
IL	CLAY	8/8/2017	8/9/2017	8/9/2017
SD	SPINK	8/8/2017	9/5/2017	9/5/2017
SD	MINNEHAHA	8/8/2017		
IL	MASSAC	8/8/2017	8/8/2017	8/11/2017
IL	ST. CLAIR	8/8/2017	8/30/2017	8/31/2017
MN	COTTONWOOD	8/8/2017	8/9/2017	8/9/2017
NE	BUTLER	8/8/2017		1/1/2017
IL	ST. CLAIR	8/8/2017	8/3/2017	8/8/2017
ND	GRIGGS	8/8/2017	8/8/2017	8/8/2017
SD	MINER	8/8/2017	9/6/2017	9/7/2017
IL	FAYETTE	8/8/2017		
SD	HAMLIN	8/8/2017		
ND	STUTSMAN	8/8/2017	8/10/2017	8/11/2017
ND	LAMOURE	8/8/2017		
ND	LAMOURE	8/8/2017		
SD	MINER	8/8/2017	9/6/2017	9/7/2017
ND	RICHLAND	8/8/2017	8/10/2017	8/14/2017
IN	GREENE	8/8/2017	9/4/2017	9/4/2017
IA	WINNEBAGO	8/8/2017	8/8/2017	8/9/2017
IN	GREENE	8/8/2017		
IN	GREENE	8/8/2017		
SD	DOUGLAS	8/8/2017	9/3/2017	9/5/2017
SD	MCCOOK	8/8/2017	8/9/2017	8/11/2017

RESTRICTED

		Custom Applicator
7/13/2017 15:00	7/13/2017 5:30	Custom Applicator
7/17/2017 8:40	7/17/2017 9:30	Custom Applicator
		Pending Visit
6/12/2017 9:00	6/12/2017 11:00	Grower
6/20/2017 8:00	6/20/2017 14:00	Grower
		Pending Visit
7/6/2017 9:00	7/6/2017 10:00	Custom Applicator
		Pending Visit
		Pending Visit
7/6/2017 14:00	7/6/2017 16:00	Custom Applicator
7/3/2017 10:30	7/3/2017 13:00	Custom Applicator
		Custom Applicator
7/5/2017 15:00	7/5/2017 17:00	Custom Applicator
		Custom Applicator
		Pending Visit
7/8/2017 15:00	7/8/2017 16:00	Custom Applicator
7/8/2017 16:00	7/8/2017 18:00	Custom Applicator
		Grower
		Custom Applicator
		Grower
		Pending Visit
7/6/2017 19:00	7/6/2017 20:00	Custom Applicator
		Custom Applicator
6/19/2017 8:30	6/19/2017 11:45	Grower
		Grower
		Pending Visit
6/29/2017 11:00	6/29/2017 12:00	Grower
		Grower
6/22/2017 7:30	6/22/2017 9:00	Custom Applicator
		Missing Information
7/7/2017 9:00	7/7/2017 11:00	Grower
7/8/2017 8:00	7/8/2017 15:00	Custom Applicator
		Grower
		Pending Visit
		Pending Visit
6/26/2017 13:00	6/26/2017 14:00	Custom Applicator
		Pending Visit
		Pending Visit
		Grower
6/27/2017 8:00	6/27/2017 11:00	Grower
		Grower
7/7/2017 9:00	7/7/2017 10:00	Custom Applicator
		Pending Visit
		Pending Visit
		Grower
7/7/2017 9:00	7/7/2017 10:00	Custom Applicator

RESTRICTED

RESTRICTED

RESTRICTED

38.47266	-88.480687	38.47266
39.971173	-97.323305	39.971173
38.405023	-89.45457	38.405038
47.46912	-97.32146	47.46891
47.0787	-96.1803	47.0787
44.886388	-98.190368	44.886388
38.555102	-89.235369	38.555028
43.944986	-95.445736	43.944986
43.295078	-96.177157	43.30089
43.30089	-96.184266	43.30089
43.3601	-95.68722	43.3601
44.281926	-97.652454	44.27942
44.223789	-97.68341	44.223538
44.412448	-94.54773	99
44.593665	-94.325773	
46.997812	-98.150071	47.00232
44.574571	-96.947543	44.576281
42.80772	-95.945836	42.807772
38.772511	-88.41822	38.772511
44.966063	-98.274007	44.966063
37.194216	-88.662053	37.194192
38.293033	-89.796131	38.293033
44.102882	-95.41597	44.102882
38.694803	-89.90743	38.698031
47.24136	-98.0889	47.43951
44.074701	-97.590718	44.074701
46.627362	-98.41501	46.630489
44.096045	-97.486152	44.096045
46.0395	-96.8301	46.0395
39.027431	-87.039218	0
43.44	-93.67	43.437139
43.482689	-98.341951	43.482689
43.497568	-97.42745	

RESTRICTED

-88.480687	32
-97.323305	
-89.454747	12
	40
-97.32149	290
-96.1803	416
-98.190368	169
-89.235366	80
-95.445736	
-96.184266	
-96.184266	79
-95.68722	
-97.652789	75
-97.693361	
99	14
-98.1502	
-96.946073	22
-95.945836	60
-88.41822	
-98.274007	426
-88.663911	42
-89.796131	35
-95.41597	
-89.907224	17
-98.12319	775
-97.590718	30
-98.417855	
-97.486152	10
-96.8301	198
0	154
-93.676488	151
-98.341951	80
	146

RESTRICTED

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB
OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT||ADJVNT_SURFCT

ADJVNT_SURFCT||OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

WATER_COND
WATER_COND||OTHER_HERB||DRIFT_REDTN_AGT

TK_NONE

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||INSECT_FUNG||INSECT_FUNG||INSECT_FUN(

OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
WATER_COND||OTHER_HERB||DRIFT_REDTN_AGT

OTHER_HERB||DRIFT_REDTN_AGT||DRIFT_REDTN_AGT

WATER_COND||OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT

RESTRICTED

Reign| |Choice trio| |Powermax
FS Intention| |FS Certain | |PowerMax

Engina| |Clethidim| |Reign
Traverse D| |Avitar| |Envy six max

Xtend| |Powermax | |Zaar | |Ag 16098

FS Intention| |FS Certain | |Xtendimax | |PowerMax | |Warrant Ultra
Powermax| |Class Act ridion| |AG16098| |Superb HC

Class Act Ridion| |XtendiMax| |AG16098| |Warrant | |PowerMax

Zaar
Zaar| |Tapout| |StrikeZone LC

None

AG 16098| |Iconic| |Roundup PM

AG 16098| |Iconic| |PowerMax | |Silencer| |Tebucure| |Propiconazale

Powermax| |Class Act ridion| |AG16098

Reign| |Strike force | |PowerMax | |Medal II
Class act ridion| |Roundup powermax| |Reign

Roundup PowerMax| |Interlock| |Superb HC

Class Act Ridion| |Powermax | |Sedate Elite

AG16098| |Iconic| |RU Powermax| |Arrow

PowerMax| |intact

RESTRICTED

3 oz/100||1 qt||32	XTENDIMAX	22
2 qts||2 qts||1 qt	XTENDIMAX	22
12.6||6||2qts		12.6
6.4 oz||6oz||32 oz		12.8
22oz||32oz ||.4pts||6.4oz	XTENDIMAX	22
2 qt||2 qts||22 oz||32 oz||40 oz	XTENDIMAX	22
32||12.8||6.4||6.4	XTENDIMAX	22
15 oz||22 oz||9.6 o||32 oz||27 oz	XTENDIMAX	22
	12 XTENDIMAX	22
8||12||2.4	XTENDIMAX	22
	0 XTENDIMAX	22
6.4oz||6.4oz||32oz	XTENDIMAX	22
2 qts||2 qts||42 oz||4 oz ||2 oz||2 oz	XTENDIMAX	22
32||12.8 ||6.4oz	XTENDIMAX	22
9999||9999||1 qt||1 pt	XTENDIMAX	20
1 gal||22||2qts	XTENDIMAX	22
32oz||3oz||16oz	XTENDIMAX	22
6pts/100gal||28||5oz		12.8
10 oz||10 oz||32 oz||4 oz	XTENDIMAX	22
22||6.4	XTENDIMAX	22

RESTRICTED

	Xtendimax
Engina	Engina
Engenia	
	Unknown
	Unknown
Engenia	
	Monsanto

RESTRICTED

Area			
	50		9
	40	15	12
Engina	22	10	12
	40	10	9
	52	15	10
	48	15	11
	35		10
	50	15	12
Unknown			
	50	15	12
	60	15	12
	999		12
Unknown	35	10.5	14.5
	35	10	10
	35	12	11
	45	15	8
	38	12	13
	40	10	13
	40	10	8
Xtendimax			
	30	15	12
	50	15	12

RESTRICTED

TEEJET		24	
	TTI 110-06	24	120
TEEJET		20	132
	Wiljer UR 110-08	24	
	DR 110-08	24	120
TEEJET		24	120
	TTI11005	24	
	Tee Jet TTI 11006	24	90
	TTI 11006	24	
	TTI 11006	24	
	Green leaf TADF06	24	
TEEJET		24	100
TEEJET		24	90
	TTI11006	24	
TEEJET		26	90
	DR 110	24	120
	Hi pro 12005	30	
	TTI 11003	24	
TEEJET		20	90
	Wilber DR 11010	24	120

RESTRICTED

9 N	APP
3 E	APP
6 NW	
4 NW	
9 NW	
3 N	APP
5 E	APP
12 SW	APP
8 N	APP
9 N	APP
8 N	APP
6 W	APP
12 SE	APP
7 NE	APP
5 SW	
5 NW	APP
7 SE	ANEMOMETER
7 SE	ANEMOMETER
10 N	APP
5.7 S	

RESTRICTED

	78	78
Ndawn Weatherstation	72	
Kestrel	76	71
	85	67
	85	
	86	
	90	
	85	60
	82	72
	70	
	68	
	60	
	75	
	70	

RESTRICTED

	Xtendimax	
	Roundup	
	Xtend	
DRY	Xtendimax PowerMax Certain Intention	
	XtendiMax	
	Flexstar GT	
DRY		
	Sterling blue,atrazine,Roundup	
DRY		9999
	Liberty	
MOIST		
	Surestart?	
DRY	Flexstar GT + Arrow	
DRY	Flex Star	

RESTRICTED

	99	
Xtendimax		3 rinse with tank cleaner, 1 with H2o
Water		Designated Xtendimax sprayer
Water		Triple rinse with tank cleaner
Water		Triple rinse
Water		None, was spraying xtend before this fie
Water		Designated Xtendimax sprayer
Xtendimax		3 rinses. 2with H2o. 1 with tank cleaner
Water		
Water, mix in field		Triple rinse - Tank cleaner, remove scre
N/A		
Water		None
Water		None
	99	
Water		
Water		None
	9999	
None		None
No tender tank		
Water		Sammy tank mix prior
Water		
Xtendimax		2 with H2o. 1 with tank cleaner
Water		Triple rinse
Water		Triple rinse with tank cleaner
Water		
Water		Triple Rinse w Kleenup rinse out filter
Water		
Water		Triple rinse
na		
Water		Triple rinse
Water		
Water		triple rinse

RESTRICTED

Normal but dry
Dry

Cool and dry
Normal

Irrigated

Dry
Normal

Very dry

Normal temp, began to get rain
Slightly wet

Normal to slightly wet

Dry

Dry and clear

Normal

Warm and dry

Max wind speed 12.5 70 degrees

Normal

Warm

Warm. Dry

RESTRICTED

	None None	
Cool dry	None Engenia sprayed	
Irrigated	None	
		9999
Very dry	None Xtend field is at a higher elevation Late application to control weed escapes Applied by airplane. Same sprayer used for Xtendimax only Same sprayer used for Xtendimax only No Sprayed his Xtend beans with RR Same sprayer used for Xtendimax only Heavier damage to north and low areas of field NE	
Dry	Grower appears to be doing things right None	
Dry and clear	Good None	
		9999
Warm and dry	None None	
Dew 39 temp 60	Cleanout good. Verified nozzle and DRA	
Warm	None Engenia sprayed affected soybeans grown on reclaimed mine land Wind toward sensitive crop	
Hot. Dry	None	

RESTRICTED

28.4

13.6

13.5

26

25

RESTRICTED

R1	8
	99
V2	1
PE	99
R1	3
	99
V2	3
R1	10
V5	5
V5	5
V5	5
V3	4
	99
R5	4
	99
V5	3
V4	3
PE	99
R1	7
V5	4

RESTRICTED

	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
R5	NORMAL
	NORMAL
	NORMAL
	DROUGHT_STRESSED
	NORMAL
	DROUGHT_STRESSED
	DROUGHT_STRESSED
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL

RESTRICTED

R7
R3
R4
R8
R4
PE

R3

R5
R5
R3
R6

R5
R5
R6

R5

R5
R5
R3
R5

R4

R5

R4
R3

R5

R3
PE
R5
R5

R3
R3

RESTRICTED

R7	14	15
R4	13	16
R4	10	13
R8	99	99
R4	5	5
R3	99	15
R3	11	13
	10	12
R5	19	18
R5	20	20
R3	16	16
R6	18	18
R5	8	9
R5	8	9
R6	99	99
R4	99	99
R5	9	9
R6	99	99
R3	20	13
R5	0	0
R5	10	12
	12	15
R5	18	18
R5	99	9
R4	4	4
R3	99	99
V3	5	5
R3	99	99
R5	99	12
R4	11	12
R5	8	8
R3	99	99
R3	10	10

RESTRICTED

32	34
32	40
36	40
99	99
26	26
999	30
30	34
36	40 R5
36	36
32	36
26	30
36	36
30	34
30	32
30	34
14	28
30	30
9999	9999
32	36
30	36
99	44
34	47 R4
36	40
99	36
20	20
29	45
24	30
30	32
999	30
26	31
30	29
24	34
22	30

RESTRICTED

Resprayed roundup

None

R5

Xtend field is at a higher elevation vs OTM field
Severe symptoms north side of field next to n'eigh

Grower made sure wind was out of the W awayfrom dr
None

R4

Good

None

None

planted May 25, 2017
Breezy

Handled by FES brought in to help

RESTRICTED

Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans		Alfalfa
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
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Soybeans	SOYBEANS	
Soybeans		
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		Tomato
Soybeans		Grapes
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	

RESTRICTED

	Over 7 Days	N	
	0 To 2 Days	N	
CORN			
	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	Y	1320
	Not Field Visit		
	0 To 2 Days	N	
	0 To 2 Days	N	
CORN	Over 7 Days	N	
CORN			
	Over 7 Days	Y	110
	Over 7 Days	N	
CORN			
CORN			
CORN			
	Over 7 Days	Y	110
CORN			
	0 To 2 Days	N	
CORN			
CORN	0 To 2 Days	N	
CORN			
	0 To 2 Days	N	
	In Progress		
	0 To 2 Days	Y	90
	0 To 2 Days	Y	120
CORN			
	0 To 2 Days	Y	100
CORN			
	0 To 2 Days	N	
SOYBEANS			
CORN	0 To 2 Days	Y	270
	Not Field Visit		
	Not Field Visit		
CORN			
CORN	0 To 2 Days	Y	120

RESTRICTED

N	
	-9.5
	0.833333333
N	
	2
N	6
N	1
	2
N	2.5
	2
N	
N	1
N	2
N	
N	
N	
N	1
N	
	3.25
N	
	1
N	
	1.5
N	
	2
N	7
N	
	1
N	
N	3
N	1
N	
N	1

RESTRICTED

170036765	OTM - applicator	SOYBEANS	IA	Buena Vista
170036766	OTM - applicator	SOYBEANS	SD	McCook
170036767	OTM - applicator	SOYBEANS	SD	McCook
170036768	OTM - applicator	SOYBEANS	SD	McCook
170036769	OTM - Non-Applicator	SOYBEANS	MN	Cottonwood
170036770	OTM - applicator	SOYBEANS	SD	McCook
170036771	OTM - applicator	SOYBEANS	NE	Butler
170036772	OTM - applicator	SOYBEANS	MN	Cottonwood
170036773	OTM - Non-Applicator	SOYBEANS	KS	Atchison
170036774	OTM - applicator	SOYBEANS	IL	Jasper
170036778	OTM - Non-Applicator	SOYBEANS	NE	Johnson
170036781	OTM - Non-Applicator	SOYBEANS	SD	Miner
170036782	OTM - Non-Applicator	SOYBEANS	MN	Nobles
170036784	OTM - applicator	SOYBEANS	IL	Kendall
170036854	OTM - Non-Applicator	SOYBEANS	SD	Lincoln
170036855	OTM - Non-Applicator	SOYBEANS	SD	Brookings
170036856	OTM - Non-Applicator	SOYBEANS	SD	Brown
170036857	OTM - applicator	SOYBEANS	NE	Polk
170036858	OTM - Non-Applicator	SOYBEANS	IL	Wayne
170036860	OTM - Non-Applicator	SOYBEANS	IL	La Salle
170036862	OTM - applicator	SOYBEANS	OH	Brown
170036865	OTM - Non-Applicator	SOYBEANS	KS	Nemaha
170036866	OTM - applicator	SOYBEANS	KS	Nemaha
170036869	OTM - Non-Applicator	SOYBEANS	SD	Beadle
170036870	OTM - Non-Applicator	SOYBEANS	KS	Jackson
170036872	OTM - applicator	SOYBEANS	KY	Fulton
170036873	OTM - applicator	SOYBEANS	TN	Lake
170036874	OTM - Non-Applicator	SOYBEANS	MN	Pope
170036875	OTM - applicator	SOYBEANS	TN	Lake
170036876	OTM - applicator	SOYBEANS	TN	Lake
170036877	OTM - applicator	SOYBEANS	KY	Fulton
170036878	OTM - applicator	SOYBEANS	KY	Hickman
170036879	OTM - applicator	SOYBEANS	KY	Hickman
170036880	OTM - applicator	SOYBEANS	KY	Hickman
170036882	OTM - applicator	SOYBEANS	MN	Murray
170036883	OTM - Non-Applicator	SOYBEANS	KS	McPherson
170036885	OTM - applicator	SOYBEANS	MN	Murray
170036886	OTM - applicator	SOYBEANS	MN	Murray
170036887	OTM - applicator	SOYBEANS	MN	Murray
170036889	OTM - applicator	SOYBEANS	IL	Shelby
170036890	OTM - Non-Applicator	SOYBEANS	NE	Boyd
170036891	OTM - Non-Applicator	SOYBEANS	IA	Osceola
170036899	OTM - applicator	SOYBEANS	SD	Deuel
170036901	OTM - Non-Applicator	SOYBEANS	SD	Miner
170036903	OTM - applicator	SOYBEANS	SD	Grant
170036906	OTM - Non-Applicator	SOYBEANS	SD	Turner
170036910	OTM - applicator	SOYBEANS	IA	Adams

RESTRICTED

IA	CLAY	8/8/2017	8/11/2017	8/11/2017
SD	MCCOOK	8/8/2017	8/10/2017	8/11/2017
SD	MCCOOK	8/8/2017	8/10/2017	8/11/2017
SD	MCCOOK	8/8/2017	8/10/2017	8/11/2017
MN	REDWOOD	8/8/2017	8/30/2017	8/30/2017
SD	MCCOOK	8/8/2017	8/10/2017	8/11/2017
NE	BUTLER	8/8/2017	8/9/2017	8/10/2017
MN	COTTONWOOD	8/8/2017	8/9/2017	8/15/2017
KS	JEFFERSON	8/8/2017		
IL	JASPER	8/8/2017	8/10/2017	8/11/2017
NE	NEMAHA	8/8/2017		
SD	LAKE	8/8/2017		
MN	NOBLES	8/8/2017		
IL	KANE	8/8/2017	8/8/2017	8/10/2017
SD	UNION	8/9/2017	9/13/2017	9/16/2017
SD	BROOKINGS	8/9/2017	10/2/2017	10/2/2017
SD	BROWN	8/9/2017	8/31/2017	9/1/2017
NE	BUTLER	8/9/2017	8/9/2017	8/10/2017
IL	WAYNE	8/9/2017		
IL	PUTNAM	8/9/2017		
OH	CLERMONT	8/9/2017	8/21/2017	8/24/2017
KS	NEMAHA	8/9/2017		
KS	NEMAHA	8/9/2017	8/7/2017	8/7/2017
SD	BEADLE	8/9/2017		
KS	JACKSON	8/9/2017		
KY	FULTON	8/9/2017	8/4/2017	8/8/2017
KY	FULTON	8/9/2017	8/4/2017	8/8/2017
MN	DOUGLAS	8/9/2017	8/29/2017	8/29/2017
KY	FULTON	8/9/2017	8/4/2017	8/8/2017
KY	FULTON	8/9/2017	8/4/2017	8/8/2017
KY	FULTON	8/9/2017	8/4/2017	8/8/2017
KY	FULTON	8/9/2017	8/4/2017	8/8/2017
KY	FULTON	8/9/2017	8/4/2017	8/8/2017
KY	FULTON	8/9/2017	8/4/2017	8/8/2017
MN	MURRAY	8/9/2017	8/9/2017	8/9/2017
KS	MCPHERSON	8/9/2017		
MN	MURRAY	8/9/2017	8/9/2017	8/9/2017
MN	MURRAY	8/9/2017	8/9/2017	8/9/2017
MN	MURRAY	8/9/2017	9/9/2017	8/9/2017
IL	SHELBY	8/9/2017	8/11/2017	1/1/2017
NE	BOYD	8/9/2017	8/29/2017	9/1/2017
IA	OSCEOLA	8/9/2017	9/7/2017	
SD	GRANT	8/9/2017	8/15/2017	8/15/2017
SD	MINER	8/9/2017	9/6/2017	9/7/2017
SD	GRANT	8/9/2017	8/15/2017	8/15/2017
SD	TURNER	8/9/2017	9/3/2017	9/4/2017
IA	TAYLOR	8/9/2017	8/10/2017	8/11/2017

RESTRICTED

7/17/2017 10:00	7/17/2017 13:00	Grower
7/5/2017 9:01	7/5/2017 9:26	Custom Applicator
7/5/2017 9:47	7/5/2017 10:59	Custom Applicator
6/29/2017 9:58	6/29/2017 13:14	Custom Applicator
		Custom Applicator
6/29/2017 9:21	6/29/2017 9:43	Custom Applicator
7/9/2017 18:00	7/10/2017 9:00	Grower
6/30/2017 15:00	6/30/2017 16:00	Grower
		Pending Visit
7/5/2017 10:00	7/5/2017 11:00	Grower
		Pending Visit
		Pending Visit
		Pending Visit
7/14/2017 14:00	7/14/2017 17:00	Custom Applicator
		Grower
		Custom Applicator
		Grower
21-JUN-17 NA	21-JUN-17 NA	Custom Applicator
		Pending Visit
		Pending Visit
7/18/2017 10:00	7/18/2017 11:00	Grower
		Pending Visit
6/17/2017 18:00	6/17/2017 20:00	Grower
		Pending Visit
		Pending Visit
7/1/2017 14:40	7/1/2017 16:21	Grower
7/1/2017 13:20	7/1/2017 15:15	Grower
		Custom Applicator
7/1/2017 9:29	7/1/2017 11:38	Grower
6/28/2017 9:41	6/28/2017 14:29	Grower
7/16/2017 14:00	7/16/2017 15:13	Grower
6/25/2017 13:30	6/25/2017 14:30	Grower
6/25/2017 14:35	6/25/2017 17:45	Grower
6/25/2017 15:00	6/25/2017 16:00	Grower
7/7/2017 9:00	7/7/2017 10:00	Custom Applicator
		Pending Visit
7/5/2017 9:00	7/5/2017 10:00	Custom Applicator
6/30/2017 6:30	6/30/2017 8:30	Custom Applicator
7/6/2017 15:00	7/6/2017 16:00	Custom Applicator
		Missing Information
		Custom Applicator
		Pending Visit
7/6/2017 8:00	7/6/2017 9:00	Custom Applicator
		Grower
7/3/2017 14:00	7/3/2017 15:00	Custom Applicator
		Grower
6/26/2017 10:00	6/26/2017 14:00	Custom Applicator

RESTRICTED

RESTRICTED

RESTRICTED

42.80138	-95.151236	42.80138
43.38115	-97.183063	43.38115
43.371099	-97.105962	43.371099
43.491864	-97.271554	43.491864
44.123566	-95.269904	44.130451
43.50279	-97.255386	43.50279
41.170962	-97.272831	41.163373
44.082675	-95.281908	44.078668
39.0532	-88.3492	39.0536
41.721828	-88.44828	41.721828
43.315944	-96.757094	43.315944
44.331971	-96.950971	44.331971
45.299163	-98.418239	45.299163
41.213844	-97.42452	41.213844
39.9574	-83.7806	39.9574
39.683182	-96.201003	39.683182
36.54754	-89.35915	36.53312
36.48993	-89.35922	36.49002
45.722097	-95.703474	99
36.45248	-89.3707	36.45239
36.44393	-89.49012	36.44392
36.62914	-89.12963	36.62912
36.65129	-89.08622	36.65131
36.66005	-89.08301	36.66005
36.68805	-89.06533	36.68805
43.986183	-95.978263	43.986222
43.948546	-95.973257	43.957861
44.078293	-95.975001	44.080791
44.036169	-95.873961	44.037063
42.958438	-99.038041	42.958438
44.946672	-96.538764	44.946672
43.95458	-97.685519	43.95458
45.003826	-96.636082	45.003826
43.111437	-97.012337	43.111437
40.935789	-94.546794	40.935789

RESTRICTED

-95.151236	
-97.183063	29
-97.105962	119
-97.271554	314
-95.270519	14
-97.255386	26
-97.269915	80
-95.281908	160
-88.3511	6
-88.44828	209
-96.757094	120
-96.950971	
-98.418239	910
-97.42452	68
-83.7806	7
-96.201003	82
-89.37085	2000
-89.35923	2000
99	49
-89.3707	2000
-89.4902	2000
-89.12967	2000
-89.08617	2000
-89.08301	2000
-89.06533	2000
-95.9793	65
-95.968057	30
-95.983805	185
-95.881713	125
-99.038041	7
-96.538764	107
-97.685519	15
-96.636082	114
-97.012337	20
-94.546794	163

RESTRICTED

DRIFT_REDTN_AGT
OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT||ADJVNT_SURFCT
OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT||ADJVNT_SURFCT
OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT||ADJVNT_SURFCT

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT||ADJVNT_SURFCT
OTHER_HERB||DRIFT_REDTN_AGT
ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT

DRIFT_REDTN_AGT||INSECT_FUNG||OTHER_HERB||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT

OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT

DRIFT_REDTN_AGT||ADJVNT_SURFCT||ADJVNT_SURFCT||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT
DRIFT_REDTN_AGT||ADJVNT_SURFCT||ADJVNT_SURFCT||OTHER_HERB

WATER_COND||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

WATER_COND||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT

RESTRICTED

Pressure washer
Roundup PowerMax||Rainier EA||Intact||Serenity
Roundup PowerMax||Vaquero||Rainier EA||Intact||Serenity
Roundup PowerMax||Vaquero||Intact||Serenity||Rainier EA

Roundup PowerMax||Vaquero||Intact||Serenity||Rainier EA
Generic Roundup 48oz||Vaporguard DRA 2qt
Class act ridion||AG 16098||Powermax ||Section 3||Super b

Veracity Elite II||Arctic||Xtendimax ||Roundup powermax

Roundup Weathermax||Intact||FS Certin

Powermax 32oz||Direct Hit. 4oz||Roundup 1qt||Clethodim 6oz||Crop oil 6oz

Roundup, astonish

Ag16098||Class Act Ridion ||Superb ||Warrant ||Roundup power max

Roundup PowerMax||Clasp||Oculus
Roundup PowerMax||Clasp||Oculus

Roundup PowerMax||Clasp||Oculus
Roundup PowerMax||Clasp||Oculus
Roundup PowerMax||Clasp||Oculus
Roundup PowerMax||Clasp||Oculus
Roundup PowerMax||Clasp||Oculus
Roundup PowerMax||Clasp||Oculus
AG16098||Powermax||Class act Ridion ||Interlock

AG16098||Choice Trio Radiant||Interlock||Powermax
AG16098||Powermax ||Choice Trio radiant||Interlock
AG16098||Choice trio radiant ||Interlock||Powermax

Class act riddion||Powermax ||Section 3 ||Ag 16098||Superb

Class act riddion||Powermax ||Ag 16098||Superb

Roundup PowerMax||Strike force||Reign

RESTRICTED

	9 XTENDIMAX	9
22||3.2||6.4||6.4	XTENDIMAX	22
32.9||5.9||3.2||6.4||6.4	XTENDIMAX	22
22||8||6.4||6.4||3.2	XTENDIMAX	22
22||8||6.4||6.4||3.2	XTENDIMAX	22
/A||/100	XTENDIMAX	22
3qt/100||6.4||32||3||.5	XTENDIMAX	22
5pt||3.5oz||22oz||22oz	XTENDIMAX	22
1 qt||.4 qt||.4 qt	XTENDIMAX	22
/A||/A||/A||/A||/A	XTENDIMAX	22
Na	XTENDIMAX	22
3.2oz||13oz||3.8oz||48oz||32oz	XTENDIMAX	22
32 oz||1.6oz||10oz	XTENDIMAX	22
32||1.6oz||10oz	XTENDIMAX	22
32||1.6oz||10oz	XTENDIMAX	22
32 oz||1.6oz||10oz	XTENDIMAX	22
32||1.6oz||10oz	XTENDIMAX	22
32 oz||1.6oz||10oz	XTENDIMAX	22
32||1.6oz||10oz	XTENDIMAX	22
32||1.6oz||10oz	XTENDIMAX	22
	XTENDIMAX	22
	XTENDIMAX	22
	XTENDIMAX	22
	XTENDIMAX	22
3qt per 100||32oz ||3oz ||2qt p||2qt p	XTENDIMAX	22
3qt per 100||32||2qt p||2qt p	XTENDIMAX	22
32||2qt/1||2qt/1	XTENDIMAX	22

RESTRICTED

Not Sure

Extendimax

But does not

BASF

Xtendimax

Xtendimax

Xtendimax
Xtendimax
Xtendimax

Monsanto

RESTRICTED

	40		10
	35	15	12
	35	15	12
	35	15	12
Not Sure			
	35	15	12
	40		9
.	35	12.3	12
Know brands used	40	15	8
	55	20	11
Engina			
	40	12	10
	45	14	10
None	50	13	7
	45	15	9
	45	15	9
	45	15	9
	45	15	9
	45	15	9
	45	15	9
	45	15	9
My area	50	12	12
My area	50	15	12
My area	50	12.5	12
My area	50	12.5	12
Xtenimax			
	35	15	14
	35	15	14
	38	10	10

RESTRICTED

	Pressure washer	12	
	Wilger DR 110-10	24	120
	Wilger DR 110-10	24	120
	Wilger DR 110-10	24	120
	Wilger DR 110-10	24	120
	Tee Jet AI	22	
	TTI 110 05	22	
TEEJET		32	80
TEEJET		24	120
	TTI11003	26	120
TEEJET		20	90
	Wilger UR 110-06	24	60
	Greenleaf TDLX 11004-D	15	100
	Greenleaf TDXL 11004-D	15	100
	Greenleaf TDXL 11004-D	15	100
	Greenleaf TDXL 11004-D	15	100
	Greenleaf TDXL 11004-D	15	100
	Greenleaf TDXL 11004-D	15	100
	Greenleaf TDLX 11004-D	15	100
	Greenleaf TDXL 11004-D	15	100
	Wilger 11010	24	120
		24	120
	Wilger 11010	24	120
	Wilger 11010	24	120
	John deere 004	24	120
	John deere 004	24	120
TEEJET		20	120

RESTRICTED

20	S	APP
7	SW	APP
6	SW	APP
6.5	NE	APP
5	NE	APP
5	NE	
5	NE	APP
7	E	ANEMOMETER
9	W	
7	NW	ANEMOMETER
0	E	ANEMOMETER
5	NW	APP
6	SW	APP
7	SW	APP
6	SW	APP
8	SE	APP
6	SW	APP
5	SW	APP
4	NW	APP
5	SW	APP
10	NW	ANEMOMETER
7	SE	ANEMOMETER
7	NW	ANEMOMETER
10	W	ANEMOMETER
6	W	
5.5	SE	
4	NW	APP

RESTRICTED

	75	
	80	
	66	
	64	
Estimated		
	78	83
Airport report	69	70
	80	30
	85	
	85	50
	85	50
	78	50
	85	50
	85	50
	85	50
	85	50
	85	50
	75	
	74	
	68	
	85	
Hand held wind meter		
Hand held wind meter		
	73	60

RESTRICTED

MOIST		Xtendimax-dedicated spray unit
MOIST		Xtendimax
MOIST		Xtendimax
		Roundup Power Max
MOIST		Xtendimax dedicated unit
MOIST		Armezon - long before this field was sprayed
DRY	70	Roundup
		Triple flex and powermax
MOIST		
MOIST		Roundup power max
MOIST	85	Unknown, purchased used sprayer.
	75	Unknown, purchased used sprayer
		99
MOIST	75	Unknown, purchased used sprayer.
MOIST	75	Unknown, purchased used sprayer.
MOIST	75	Unknown-purchased used sprayer.
	75	Unknown - Purchased used sprayer
MOIST	75	Unknown - purchased used sprayer
MOIST	85	Unknown, purchased used sprayer.
DRY		Dedicated dicamba sprayer
DRY		Xtend
DRY		Xtendimax
DRY		Xtend spray rig only
		Injection system
		Injection system
DRY	73	Flexstar

RESTRICTED

Water	None
Water	Triple rinse
Water	Triple rinse-Xtendimax dedicated unit
Water	Triple rinse-dedicated unit
Water	
Water	Triple rinse-dedicated unit
Water	Triple rinse
Water	Continue to spray
Water	Sprayed 600 acres of xtend before this
Roundup	Rinse
Water	
Don't know	
Water	
Water	Triple rinse
Water	Rinse and erase tank clean
Water	Triple rinse
Water	Triple rinse, tank cleaner used.
Water	Triple rinse, tank cleaner used.
99	
Water	Triple rinse, tank cleaner used.
Water	Triple rinse, tank cleaner used
Water	Triple rinse, tank cleaner used.
Water	Triple rinse, tank cleaner used.
Water	Triple rinse, tank cleaner
Water	Triple rinse, tank cleaner used
Nothing	Dedicated sprayer for dicamba
Nothing	Dedicated xtend sprayer
	Dedicated xtend sprayer
	Dedicated xtend sprayer
NA	
Water	Injection system
Water	
Water	None, injection system
Water	
Na	triple rinse

RESTRICTED

Normal
Normal to extremely dry
Normal to extremely dry
Normal to extremely dry

Normal to extremely dry
Dry
Warm humid dry

This day later, humidity 62-87.. temp 78-90

Normal

Normal

Normal dry

Normal

Normal
Normal

Normal
Normal
Normal
Normal
Normal
Normal
Dry normal

Dry & normal
Dry & normal
Dry normal

Normal

Normal

Good

RESTRICTED

	Cleaning sprayer with pressure washe
Normal to dry	Xtendimax dedicated sprayer
Normal to extremely dry	Nothing abnormal
Normal to extremely dry	First of 3 fields recorded here
	None
Normal to extremely dry	Nothing abnormal reported
	Cupped field sprayed 2 times with Liberty
	.

This day later, wind 8- 11.5, east, sse & nne. 9999

Normal	Airport is 2 miles from field
	None
	None
	None
	None
Wet	Small amount sprayed but impacted alot
	None
Normal	Affected fields were not adjacent to source field.
Normal	Affected field adjacent and south of source field.
Normal	Affected field is adjacent & west of source field.
Normal	Wind direction close to being prohibited.
Normal	Source field & affected field close to each other.
Normal	Runoff occurred, allegedly causing stunting
Normal	A buffer was absent on the side of the field.
Normal	A buffer is absent on north side of field.
Dry & 80 degrees	
Dry	
Dry	

76

	Cupped leaves from NE corner out to SW
Normal	None
	None
Normal	None
	None
	200' buffer on east and south side

RESTRICTED

5
19.6
55.9

4.64

1

34

14.1

13.2
14.7

13.2
56
9.7
11.1
17.1
10.4
11.2

8.7
15.9
10.2

12.89

19.6

28.1

RESTRICTED

R8	9
R2	4
R2	3
V3	4
	3
V4	4
V5	3
R1	0
V5	8
V3	3
R1	1
V5	2
V5	5
V5	5
V5	5
V5	5
V5	5
V5	5
V5	5
PP	2
R1	4
R1	4
PP	3
V4	0
V4	4
PP	2

RESTRICTED

	DROUGHT_STRESSED
	NORMAL
	NORMAL
	NORMAL
R3	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
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	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL

RESTRICTED

R1
R3
R3
R3
R5

R3
R3

R1

R3
R6
R8
R6
R3

R1

R2

R3
R2

R4
R4
R1
V3
R3
R3
R4

R4
R4
R4

R4

R4
R3
R4
R3
R2

RESTRICTED

R1	5	5
R4	6	8
R5	6	8
R4	7	9
R6	9	12
	6	9
R3	18	18
R3	15	15
R1	0	0
R3	13	13
R7	17	20
R8	0	0
R5	0	0
R3	15	15
R1	1	9
R2	11	11
R3	14	14
R4	12	14
	99	99
R4	14	14
R3	15	14
R2	8	10
R4	14	14
R4	14	14
R4	14	14
R4	6	7
R4	7	7
	7	7
	7	5
R4	11	13
R4	8	8
R3	99	99
R4	8	12
R3	99	99
R2	6	6

RESTRICTED

12	9999	
20	26	
20	30	
18	27	
30	36	
18	30	R3
30	36	
44	42	
0	0	
36	40	
30	36	
34	36	
28	40	
32	35	
9	9	
19	21	
40	40	
34	34	
36	44	R 4-5
32	36	
34	36	
18	28	
34	32	
36	32	
36	32	
28	30	
28	30	
29	31	
29	24	
32	36	
36	36	
30	35	
28	36	
32	35	
14	14	

RESTRICTED

Xtendimax gal used on 3 fields-314 ac.
None

R4

Target applied field is property of Ryan Zelmer
Add county road to buffer width

Retailer suspects a temperature inversion occurred

None
None

Other grower's Xtend soy were planted nearby.

R 4-5

None
Son does the sprayinf
None
Handled by FES brought in to help

RESTRICTED

Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans/ Sengenta 20 T 6	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

	3 To 7 Days	N	
ALFALFA	0 To 2 Days	Y	66
CORN	0 To 2 Days	Y	66
CORN	0 To 2 Days	Y	75
CORN			
CORN	0 To 2 Days	Y	66
	0 To 2 Days	Y	120
	0 To 2 Days	N	
SOYBEANS	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN			
CORN			
	0 To 2 Days	N	
CORN	Over 7 Days	Y	115
CORN	0 To 2 Days	N	
SOYBEANS	0 To 2 Days	N	
	0 To 2 Days	N	
CORN			
SOYBEANS	0 To 2 Days	N	
SOYBEANS	0 To 2 Days	N	
SOYBEANS	0 To 2 Days	N	
SOYBEANS	0 To 2 Days	N	
SOYBEANS	0 To 2 Days	N	
	0 To 2 Days	N	
CORN	0 To 2 Days	Y	200
CORN	0 To 2 Days	Y	110
CORN	0 To 2 Days	Y	110
CORN	Over 7 Days	Y	110
	0 To 2 Days		
CORN			
	3 To 7 Days	Y	120
CORN			
CORN	3 To 7 Days	Y	330
CORN			
CORN	0 To 2 Days	Y	200

RESTRICTED

	3
N	0.416666667
	1.2
N	3.266666667
N	
N	0.366666667
	15
	1
N	1
N	3
N	
N	
	1
	2
	1.683333333
	1.916666667
N	
	2.15
	4.8
	1.216666667
	1
	3.166666667
	1
	1
	1
	2
	1
N	
N	
N	
	1
N	
	1
N	
	4

RESTRICTED

170036911	OTM - applicator	SOYBEANS	SD	Grant
170036914	OTM - applicator	SOYBEANS	SD	Deuel
170036916	OTM - Non-Applicator	SOYBEANS	SD	Miner
170036918	OTM - applicator	SOYBEANS	IA	Plymouth
170036919	OTM - Non-Applicator	SOYBEANS	KS	Marion
170036922	OTM - Non-Applicator	SOYBEANS	IL	St. Clair
170036930	OTM - Non-Applicator	SOYBEANS	IA	Plymouth
170036931	OTM - applicator	SOYBEANS	OH	Wood
170036932	OTM - Non-Applicator	SOYBEANS	ND	Barnes
170036933	OTM - applicator	SOYBEANS	ND	Stutsman
170036938	OTM - applicator	SOYBEANS	ND	Richland
170036939	OTM - Non-Applicator	SOYBEANS	SD	Brown
170036940	OTM - applicator	SOYBEANS	ND	Richland
170036947	OTM - Non-Applicator	SOYBEANS	NC	Bertie
170036949	OTM - Non-Applicator	SOYBEANS	SD	Miner
170036956	OTM - Non-Applicator	SOYBEANS	SD	Marshall
170036965	OTM - Non-Applicator	SOYBEANS	TN	Gibson
170036969	OTM - Non-Applicator	SOYBEANS	KS	Washington
170036975	OTM - Non-Applicator	SOYBEANS	MN	Yellow Medicine
170036976	OTM - applicator	SOYBEANS	MN	Lake
170036977	OTM - Non-Applicator	SOYBEANS	NE	Boone
170036981	OTM - applicator	SOYBEANS	IL	Iroquois
170036982	OTM - applicator	SOYBEANS	MN	Cottonwood
170036984	OTM - applicator	SOYBEANS	IL	Iroquois
170036986	OTM - applicator	SOYBEANS	IL	Jefferson
170036987	OTM - applicator	SOYBEANS	IL	Jefferson
170036989	OTM - applicator	SOYBEANS	IL	Jefferson
170036990	OTM - Non-Applicator	SOYBEANS	MN	Faribault
170036995	OTM - applicator	SOYBEANS	MO	Cooper
170036998	OTM - Non-Applicator	SOYBEANS	KS	Dickinson
170036999	OTM - applicator	SOYBEANS	MN	Stevens
170037000	OTM - Non-Applicator	SOYBEANS	ND	Griggs
170037002	OTM - applicator	SOYBEANS	MN	Stearns
170037006	OTM - Non-Applicator	SOYBEANS	SD	Day
170037007	OTM - applicator	SOYBEANS	MO	Marion
170037016	OTM - applicator	SOYBEANS	SD	McPherson
170037017	OTM - Non-Applicator	SOYBEANS	ND	LaMoure
170037020	OTM - applicator	SOYBEANS	IA	Mills
170037023	OTM - applicator	SOYBEANS	MN	Big Stone
170037024	OTM - Non-Applicator	SOYBEANS	MN	Nicollet
170037026	OTM - applicator	SOYBEANS	MN	Big Stone
170037027	OTM - applicator	SOYBEANS	MN	Big Stone
170037028	OTM - applicator	SOYBEANS	MN	Big Stone
170037029	OTM - applicator	SOYBEANS	MN	Big Stone
170037030	OTM - applicator	SOYBEANS	MN	Big Stone
170037032	OTM - Non-Applicator	SOYBEANS	IL	McLean
170037038	OTM - Non-Applicator	SOYBEANS	MN	Nobles

RESTRICTED

SD	GRANT	8/9/2017	8/15/2017	8/15/2017
SD	GRANT	8/9/2017	8/15/2017	8/15/2017
SD	MINER	8/9/2017		
IA	SIOUX	8/9/2017	8/16/2017	8/22/2017
KS	HARVEY	8/9/2017		
IL	ST. CLAIR	8/9/2017	8/31/2017	9/1/2017
IA	PLYMOUTH	8/9/2017		
OH	WOOD	8/9/2017	8/10/2017	8/14/2017
ND	BARNES	8/9/2017	8/31/2017	9/6/2017
ND	STUTSMAN	8/9/2017		1/1/2017
ND	RICHLAND	8/9/2017	8/11/2017	8/15/2017
SD	BROWN	8/9/2017	8/25/2017	8/29/2017
ND	RICHLAND	8/9/2017	8/11/2017	8/15/2017
NC	BERTIE	8/9/2017		
SD	MINER	8/9/2017		
SD	MARSHALL	8/9/2017	8/30/2017	8/31/2017
TN	GIBSON	8/9/2017		
KS	WASHINGTON	8/9/2017		
MN	CHIPPEWA	8/9/2017		
SD	LAKE	8/9/2017	8/18/2017	8/23/2017
NE	BOONE	8/9/2017	8/23/2017	8/28/2017
IL	IROQUOIS	8/9/2017	8/15/2017	8/17/2017
MN	BROWN	8/9/2017	8/10/2017	8/10/2017
IL	IROQUOIS	8/9/2017	8/15/2017	8/17/2017
IL	JEFFERSON	8/9/2017	8/10/2017	8/14/2017
IL	JEFFERSON	8/9/2017	8/10/2017	8/14/2017
IL	JEFFERSON	8/9/2017	8/3/2017	8/14/2017
MN	FARIBAULT	8/9/2017	9/8/2017	9/9/2017
MO	COLE	8/9/2017	8/14/2017	8/17/2017
KS	DICKINSON	8/9/2017	9/1/2017	9/6/2017
MN	STEVENS	8/9/2017	8/11/2017	8/14/2017
ND	GRIGGS	8/9/2017		
MN	STEARNS	8/9/2017	8/17/2017	8/19/2017
SD	DAY	8/9/2017	8/29/2017	8/30/2017
MO	LEWIS	8/9/2017	8/9/2017	8/10/2017
SD	BROWN	8/9/2017	8/9/2017	8/18/2017
ND	LAMOURE	8/9/2017	8/31/2017	9/5/2017
IA	FREMONT	8/9/2017	8/3/2017	8/9/2017
MN	BIG STONE	8/9/2017	8/10/2017	8/14/2017
MN	NICOLLET	8/9/2017		
MN	BIG STONE	8/9/2017	8/10/2017	8/14/2017
MN	BIG STONE	8/9/2017	8/10/2017	8/14/2017
MN	BIG STONE	8/9/2017	8/10/2017	8/14/2017
MN	BIG STONE	8/9/2017	8/10/2017	8/14/2017
MN	BIG STONE	8/9/2017	8/10/2017	8/14/2017
IL	LIVINGSTON	8/9/2017		
MN	NOBLES	8/9/2017	9/4/2017	9/4/2017

RESTRICTED

7/7/2017 8:00	7/7/2017 9:00	Custom Applicator
7/6/2017 8:00	7/6/2017 12:00	Custom Applicator
		Pending Visit
		Missing Information
		Pending Visit
		Custom Applicator
		Pending Visit
7/5/2017 16:00	7/5/2017 18:00	Custom Applicator
		Custom Applicator
		Missing Information
7/11/2017 10:00	7/11/2017 14:00	Grower
		Custom Applicator
6/7/2017 11:00	6/7/2017 13:00	Grower
		Pending Visit
		Pending Visit
		Grower
		Pending Visit
		Pending Visit
		Pending Visit
7/7/2017 10:00	7/7/2017 10:45	Custom Applicator
		Grower
7/14/2017 10:30	7/14/2017 11:30	Custom Applicator
6/26/2017 8:00	6/26/2017 11:00	Custom Applicator
7/2/2017 9:00	7/2/2017 10:30	Custom Applicator
7/18/2017 14:30	7/18/2017 15:30	Grower
7/19/2017 13:00	7/19/2017 15:00	Grower
7/18/2017 14:30	7/18/2017 15:30	Grower
		Grower
7/10/2017 9:30	7/10/2017 12:30	Custom Applicator
		Custom Applicator
7/17/2017 9:00	7/17/2017 11:00	Custom Applicator
		Pending Visit
7/2/2017 11:00	7/2/2017 18:00	Grower
		Missing Information
7/20/2017 12:00	7/20/2017 14:00	Grower
6/22/2017 9:00	6/22/2017 19:00	Custom Applicator
		Grower
7/3/2017 8:00	7/3/2017 10:00	Grower
7/3/2017 11:00	7/3/2017 14:00	Custom Applicator
		Pending Visit
6/26/2017 7:10	6/26/2017 8:45	Custom Applicator
6/26/2017 15:40	6/26/2017 17:00	Custom Applicator
7/3/2017 13:00	7/3/2017 16:00	Custom Applicator
7/7/2017 11:00	7/7/2017 13:00	Custom Applicator
7/7/2017 13:30	7/7/2017 14:30	Custom Applicator
		Pending Visit
		Grower

RESTRICTED

RESTRICTED

RESTRICTED

45.004136	-96.607241	45.004136
44.909822	-96.535359	44.909822
38.30672	-89.782023	38.30672
41.36211	-83.52782	41.36211
46.979562	-98.535188	46.972034
46.3835	-97.0472	46.3835
45.246609	-98.130244	45.246609
46.2542	-96.8355	46.2542
45.928562	-97.665844	45.928562
43.90422	-97.05363	43.90664
41.901082	-98.046447	41.901082
40.795623	-87.888077	40.795623
44.020912	-95.219924	44.028206
40.872422	-87.865681	40.8722422
38.365984	-88.936783	38.366038
38.366011	-88.943153	38.365921
38.336638	-88.96515	38.33618
43.804212	-93.78773	666
38.7427	-92.6439	38.7377
39.031982	-97.12091	39.031569
45.571	-96.165	45.571
45.657418	-94.995762	45.657418
45.384675	-97.849515	45.384675
39.932467	-91.646097	39.932397
45.726149	-99.468031	45.726149
46.377038	-98.201174	46.37652
40.901731	-95.760224	40.756918
45.489893	-96.63629	45.486782
45.546877	-96.695564	45.544626
45.441763	-96.614843	44.443301
45.460386	-96.707524	45.458412
45.422716	-96.369094	45.426285
45.491553	-96.430193	45.492169
43.790652	-95.912367	99

RESTRICTED

-96.607241	145
-96.535359	117
-89.782023	47
-83.52782	70.5
-98.53662	760
-97.0472	150
-98.130244	156
-96.8355	138
-97.666844	55
-97.05849	62
-98.046447	153
-87.888077	
-95.219896	
-87.865681	
-88.933217	46
-88.943037	71
-88.962249	46
666	35
-92.6456	60
-97.111802	51
-96.165	150
-94.995762	160
-97.849515	1000
-91.64607	49
-99.468031	370
-98.200153	75
-95.779606	230
-96.637783	
-96.607331	
-96.615801	
-96.699868	262
-96.374422	77
-96.432062	66

RESTRICTED

ED_005172C_00001775-01345

WATER_COND||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
WATER_COND||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

OTHER_HERB||DRIFT_REDTN_AGT

WATER_COND||OTHER_HERB||DRIFT_REDTN_AGT

WATER_COND||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND

DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||ADJVNT_SURFCT||ADJVNT_SURFCT||ADJVNT_SURFCT
DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

ADJVNT_SURFCT||WATER_COND||OTHER_HERB

TK_NONE

DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||WATER_COND

DRIFT_REDTN_AGT||WATER_COND||TK_NONE||OTHER_HERB||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB

RESTRICTED

Class act riddion| |Powermax | |Section 3 | |Ag 16098| |Superb
Class act riddion| |Powermax | |Section 3 | |Ag 16098| |Superb

Roundup Power max| |Capsule

Class Act Ridion| |Powermax | |Reighn

Class Act Ridion| |Powermax | |Selectmax | |Reighn

Roundup PowerMax| |Intact| |Wheelhouse Pro

Atonish| |Roundup
Ag16098| |Section | |Superb| |Class act Ridion | |Interlock
Astonish| |Weathermax
Ag 16098| |Roundup Powermax | |Warrant
Ag16098| |Warrant | |Roundup Powermax
Ag16098| |Warrant | |Roundup Powermax

Lactite| |Ams| |Interline

None

Strikeforce

Reign| |Strike Force| |Xtendimax | |Powermax
Strike zone| |Xtend | |Powermax | |Smoke

Reign| |Choice Trio| |Radiate| |Intensity| |Xtendimax| |Roundup PowerMax
Trap line II| |Powermax

Trap line pro II| |Powermax
Trap line pro II| |Section 3| |Powermax
Trap line pro II| |Powermax
Trap line pro II| |Powermax
Trap line pro II| |Powermax

RESTRICTED

3qt per 100||32oz ||3oz ||2qt ||2qt	XTENDIMAX	22
3qt per 100||32oz ||3oz ||2qt p||2qt p	XTENDIMAX	22
32||12.5	XTENDIMAX	22
16 oz||22 oz||6.4oz	XTENDIMAX	22
16oz/ac||22oz||6oz||6.4oz	XTENDIMAX	22
32||9.6 ||9.6	XTENDIMAX	22
8 oz||32	XTENDIMAX	22
6.4oz||4oz||5gal||3qt||3oz	XTENDIMAX	22
8 oz||32 oz	XTENDIMAX	22
3||32||32	XTENDIMAX	22
9.6||32||32	XTENDIMAX	22
9.6||32||32	XTENDIMAX	22
1 quart/100||3.4lb||1 qua		
	0 XTENDIMAX	22
6 oz	XTENDIMAX	22
1 at/100||1qt||22oz||32 oz	XTENDIMAX	22
1.6oz||22oz||22oz||3.2oz	XTENDIMAX	22
1 qt/100 gal||1qt/100||2oz/ac||10 oz||22oz||32oz	XTENDIMAX	22
.79||32	XTENDIMAX	22
.69||32	XTENDIMAX	22
.69||3||32	XTENDIMAX	22
.69||32	XTENDIMAX	22
.74||32	XTENDIMAX	22
.75||32	XTENDIMAX	22

RESTRICTED

Engenia

Engenia

Interline

Rifle
Engenia

RESTRICTED

	35	15	14
	35	15	14
	60	20	12
	45	12	7
	45	12	7
	55	15	12
	32		12
	40	15	13
	40		12
	35	15	11
	35	15	11
	35	15	11
	53	16	9
Rifle	40	15	6
	50	15	10
	40	15	13
	50	15	9
	60	14	14
	60	14	14
	60	14	14
	60	14	14
	65	15	13.5
	65		13.5

RESTRICTED

	John deere 004	24	120
	John deere 004	24	120
	Tee Jet TTI 11006-VP	20	120
	Green leaf TDXL 11006	24	
	Green Leaf TDXL110-06	24	
TEEJET		24	120
TEEJET		22	
	Wilger DR 110 10	21	12
TEEJET		22	
	TTI 11005	20	80
	TTI 11005	20	80
	TTI 11005	20	80
	Tee Jet H 10005	20	
TEEJET		24	
	TTI 11006	24	120
TEEJET		24	120
TEEJET		20	80
	TTI 110-05	29	
	TTI 110 05	20	
	TTI 110 05	20	
	TTI 110 05	20	
	UR 110-08	20	
	UR 110-08 Wilger	20	

RESTRICTED

3	W	
4.5	NW	
8	E	ANEMOMETER
5	NW	
5	NW	
9	NW	ANEMOMETER
7	NW	APP
8	NW	APP
7	SW	APP
7	NE	
5	E	
7	NE	
8	S	ANEMOMETER
7	N	
9	SW	
3	N	
3	N	
8	SE	APP
5	S	APP
5	N	APP
10	SE	APP
10	NW	APP
10	NW	APP

RESTRICTED

Hand held wind meter			
Hand held wind meter			
		83	
Weatherstation		72	
Weatherstation			
		55	
Hand held meter		95	47
Hand held wind meter			
Hand held wind meter		89	53
		78	
Weather station			
BASF windmeter		90	60
		70	
	3	999	9999
		70	
		70	
		70	
		80	
		80	
		80	

RESTRICTED

		Injection system
		Injection system
		Liberty
		Xtendimax
		No dicamba sprayed by this applicator
MOIST		
		Powermax, surfactant
		Exact same Mix
		Same
MOIST		None
MOIST		Roundup Powermax
MOIST		Roundup Powermax
MOIST		Roundup Powermax
		Multiple loads of same mix
MOIST	9999	Xtendemax
DRY	79	Xtendimax
		Xtend
DRY		

RESTRICTED

Water	None, injection system
Water	None,injection system
Liberty	
Water	Triple rinse water
Water	
Water	Triple rinse
Water	
Water	Triple rinse
Water	Triple Rinse cleaner filters
NA	
Xtendimax	Triple rinse
None	Triple rinse
Xtendimax	Triple rinse
Water	Detergent, 8x agitation, triple rinse
Water	Triple rinse with tank cleaner, 8x agita
Water	Triple rinse, tank cleaner, 8x agitation
Water	
	Triple rinse - soaked overnight
Water	
Water	Triple rinse
Water	Triple rinse
Xtendimax	None
Water	None, was spraying xtend before this fie
Water	
Xtendimax	Triple rinse
Water	Continue to spray
Water	Continue to spray
Water	Continue to spray
Water	Continue to spray
Water	Continue to spray
Water	Continue to spray

RESTRICTED

ED_005172C_00001775-01355

Normal
Normal

Applicator said had 3 in rain 3 days after applica

Normal

Normal

Hot dry

Hot and dry

Hot and dry
Hot, humid, calm winds
Planted 06-02-2017
90s, humid, calm winds

Normal

Normal

Dry
Hot and dry

Several days before rain
Warm humid dry

Warm humid dry
Warm humid dry
Warm humid dry
Warm humid dry
Warm humid dry

RESTRICTED

Normal	None
Normal	None
	Great weed control
Heavy rain 3 days after	None
	Precise applicator
	2nd application
	None
	Resprayed 7/10
	Good Application Practices
	DrylNd corner more affected
	Followed all label instructions
	Followed label instructions
90s, humid, calm winds	Herbicides were mixed with induction
90s, humid, calm winds	Herbicides mixed by induction
90s, humid, calm winds	Herbicides mixed by induction
	No
	Clean fields
Normal	Followed label
	Drifted to east
Hot dry	O wind blowing toward non Dicamba beans
Hot and dry	None
	Conscious grower
Dry	Na
	.
	.
	.
	.
	.
	.
	No

RESTRICTED

20.2

8 Unk shuttle
12 Unk
Unk

8.4 MXXM0124DS
60.6

RESTRICTED

V4	4
V4	0
	12
Vn	99
PE	0
V5	5
R1	2
R1	2
V5	99
V5	
	8
R7	
R1	8
V4	4
V5	6
V3	4
R2	99
R1	3
V3	1
V3	3
V5	3
R1	3
R1	3

RESTRICTED

	NORMAL
	NORMAL
R5	NORMAL
	NORMAL
	NORMAL
	DROUGHT_STRESSED
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	DROUGHT_STRESSED
	DROUGHT_STRESSED
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL
	NORMAL

RESTRICTED

R4
R4

R4

Vn
R5
Vn

R5

R5
R4
R4
R3
R4
R2
R2
R2
R6
R7
V5
PE

R5

R1
R3
R6
R3
R3

R3
R3
R3
R3
R3

R6

RESTRICTED

R4	10	12
R4	13	13
R4	14	14
	15	15
	6	8
R4	99	12
R5	12	0
R4	0	12
	11	
R4	5	6
	12	99
R4	16	20
R3	7	7
R4	16	22
R1	12	99
R2	10	10
R2	12	8
R6	14	19
	12	12
V5	26	26
R5	99	15
R4	9	9
	13	
R3	7	12
R3	0	0
R5	99	99
R5	5	5
R3	12	12
R3	12	12
R3	12	12
R3	12	12
R3	12	12
R3	12	12
R6	99	99

RESTRICTED

30	36
34	36
26	38
38	44 R5
38	40 R4
999	30
36	40
0	24
36	
36	36
30	9999
28	34
24	26
28	36
9999	99
38	36
36	31
24	42
30	34
26	26
999	30
32	34
30	
16	20
30	36
18	33
30	30
34	36
36	38
34	36
38	38
36	38
40	49
20	32

RESTRICTED

	None None
	Enginia application
	North side of field 1/4 mile walk
R5 R4	Several field affected
	None
	Not sue if Engenia or xtendimax was used
NA	Not sure where volatility came from Affected field south of source field
	Unable to obtain field pic/affected bean in center Planted 04-17-2017 Planted 06-02-2017 Planted 04-17-2017 Did not apply XtendiMax on his Xtend Soybeans
	Extreme burn on Griesbaum beans

RESTRICTED

Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	
Soybeans	
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS

RESTRICTED

CORN	3 To 7 Days	Y	180
COTTON	3 To 7 Days	Y	240
	3 To 7 Days		
SOYBEANS			
	0 To 2 Days	Y	120
	In Progress		
CORN	0 To 2 Days	N	
CORN			
CORN	0 To 2 Days	N	
CORN			
	Over 7 Days	Y	120
CORN			
	3 To 7 Days	N	
	0 To 2 Days	N	
	3 To 7 Days	Y	200
CORN	0 To 2 Days	N	
SOYBEANS	0 To 2 Days	Y	150
CORN	0 To 2 Days	N	
CORN			
	3 To 7 Days		
SOYBEANS			
	0 To 2 Days	Y	120
	Over 7 Days	Y	70
CORN			
CORN	0 To 2 Days	N	
	0 To 2 Days	Y	60
SOYBEANS			
CORN	0 To 2 Days	N	
	0 To 2 Days	N	
	0 To 2 Days	N	
	0 To 2 Days	N	
	0 To 2 Days	Y	110
	0 To 2 Days	Y	110
	0 To 2 Days	N	
CORN			

RESTRICTED

	1
N	4
N	
	2
N	
N	
N	4
N	2
	0.75
N	1
	3
	1.5
	1
	2
	1
N	
N	3
N	
	2
	7
	2
	10
N	
N	2
	3
	1.583333333
N	1.333333333
N	3
	2
	1
N	

RESTRICTED

170037042	OTM - applicator	SOYBEANS	MN	Redwood
170037121	OTM - Non-Applicator	SOYBEANS	SD	Miner
170037124	OTM - Non-Applicator	SOYBEANS	MN	Murray
170037126	OTM - Non-Applicator	SOYBEANS	KS	Dickinson
170037128	OTM - Non-Applicator	SOYBEANS	SD	Lincoln
170037131	OTM - Non-Applicator	SOYBEANS	KS	Nemaha
170037132	OTM - Non-Applicator	SOYBEANS	ND	Benson
170037133	OTM - Non-Applicator	SOYBEANS	NE	Saline
170037135	OTM - applicator	SOYBEANS	IA	Webster
170037145	OTM - applicator	SOYBEANS	IL	Wayne
170037146	OTM - applicator	SOYBEANS	IL	Wayne
170037148	OTM - Non-Applicator	SOYBEANS	IL	Massac
170037150	OTM - applicator	SOYBEANS	NE	Madison
170037151	OTM - applicator	SOYBEANS	MN	Cottonwood
170037152	OTM - applicator	SOYBEANS	MO	Ralls
170037157	OTM - applicator	SOYBEANS	IL	Woodford
170037159	OTM - Non-Applicator	SOYBEANS	IL	Woodford
170037161	OTM - Non-Applicator	SOYBEANS	MN	Jackson
170037164	OTM - applicator	SOYBEANS	KS	Riley
170037168	OTM - applicator	SOYBEANS	ND	Emmons
170037169	OTM - applicator	SOYBEANS	KS	Clay
170037174	OTM - Non-Applicator	SOYBEANS	SD	Lincoln
170037180	OTM - Non-Applicator	SOYBEANS	ND	Dickey
170037181	OTM - Non-Applicator	SOYBEANS	KS	Dickinson
170037188	OTM - applicator	SOYBEANS	IL	McLean
170037190	OTM - Non-Applicator	SOYBEANS	KS	Dickinson
170037194	OTM - Non-Applicator	SOYBEANS	SD	Spink
170037199	OTM - Non-Applicator	SOYBEANS	KS	Dickinson
170037201	OTM - applicator	SOYBEANS	IN	White
170037203	OTM - Non-Applicator	SOYBEANS	ND	Ransom
170037204	OTM - applicator	SOYBEANS	NE	Dixon
170037205	OTM - Non-Applicator	SOYBEANS	ND	Stutsman
170037208	OTM - Non-Applicator	SOYBEANS	IA	Osceola
170037212	OTM - Non-Applicator	SOYBEANS	ND	Dickey
170037216	OTM - Non-Applicator	SOYBEANS	MN	Faribault
170037227	OTM - Non-Applicator	SOYBEANS	SD	Miner
170037233	OTM - Non-Applicator	SOYBEANS	MN	Nicollet
170037237	OTM - Non-Applicator	SOYBEANS	IA	Webster
170037240	OTM - Non-Applicator	SOYBEANS	SD	Lake
170037241	OTM - Other crop	ALFALFA	SD	Lake
170037244	OTM - applicator	SOYBEANS	SD	Edmunds
170037249	OTM - applicator	SOYBEANS	NE	Thurston
170037252	OTM - applicator	SOYBEANS	NE	Thurston
170037258	OTM - Non-Applicator	SOYBEANS	ND	Dickey
170037261	OTM - Non-Applicator	SOYBEANS	IL	Clinton
170037262	OTM - applicator	SOYBEANS	KS	McPherson
170037263	OTM - applicator	SOYBEANS	IL	Clay

RESTRICTED

MN	REDWOOD	8/9/2017	8/10/2017	8/15/2017
SD	LAKE	8/10/2017	9/6/2017	9/7/2017
MN	CARVER	8/10/2017		
KS	DICKINSON	8/10/2017		
SD	TURNER	8/10/2017	9/5/2017	9/6/2017
KS	NEMAHA	8/10/2017		
ND	BENSON	8/10/2017		
NE	SALINE	8/10/2017	8/24/2017	8/24/2017
IA	WEBSTER	8/10/2017	8/11/2017	8/11/2017
IL	WAYNE	8/10/2017	8/10/2017	8/10/2017
IL	WAYNE	8/10/2017	8/10/2017	8/10/2017
IL	MASSAC	8/10/2017		
NE	COLFAX	8/10/2017	8/11/2017	8/17/2017
MN	JACKSON	8/10/2017	8/8/2017	8/9/2017
MO	AUDRAIN	8/10/2017	8/10/2017	8/10/2017
IL	MARSHALL	8/10/2017	8/14/2017	8/14/2017
IL	WOODFORD	8/10/2017		
MN	COTTONWOOD	8/10/2017	8/30/2017	8/30/2017
KS	RILEY	8/10/2017	8/14/2017	8/14/2017
ND	EMMONS	8/10/2017	8/14/2017	8/17/2017
KS	CLAY	8/10/2017	8/14/2017	8/14/2017
SD	MINNEHAHA	8/10/2017		
ND	DICKEY	8/10/2017	8/28/2017	8/30/2017
KS	DICKINSON	8/10/2017		
IL	MCLEAN	8/10/2017	8/14/2017	8/31/2017
KS	DICKINSON	8/10/2017		
SD	SPINK	8/10/2017	9/4/2017	9/4/2017
KS	DICKINSON	8/10/2017		
IN	WHITE	8/10/2017	8/11/2017	8/14/2017
ND	SARGENT	8/10/2017	9/11/2017	9/13/2017
NE	DIXON	8/10/2017	8/21/2017	8/22/2017
ND	LAMOURE	8/10/2017	9/1/2017	9/5/2017
IA	O'BRIEN	8/10/2017	8/29/2017	8/29/2017
ND	DICKEY	8/10/2017	8/28/2017	8/30/2017
MN	FARIBAULT	8/10/2017	8/29/2017	9/9/2017
SD	MINER	8/10/2017		
MN	NICOLLET	8/10/2017		
IA	WEBSTER	8/10/2017	9/14/2017	9/20/2017
SD	LAKE	8/10/2017	8/28/2017	8/30/2017
SD	LAKE	8/10/2017		
SD	EDMUNDS	8/10/2017	8/14/2017	8/14/2017
NE	THURSTON	8/10/2017	8/17/2017	8/18/2017
SD	UNION	8/10/2017	8/15/2017	8/23/2017
ND	LAMOURE	8/10/2017	9/1/2017	9/5/2017
IL	CLINTON	8/10/2017	9/6/2017	9/6/2017
KS	MCPHERSON	8/10/2017	8/11/2017	8/11/2017
IL	CLAY	8/10/2017	8/7/2017	8/8/2017

RESTRICTED

7/11/2017 8:30	7/11/2017 16:00	Grower
		Custom Applicator
		Pending Visit
		Pending Visit
		Missing Information
		Pending Visit
		Pending Visit
		Custom Applicator
7/5/2017 18:00	7/5/2017 20:00	Grower
6/16/2017 9:00	6/16/2017 11:00	Custom Applicator
6/30/2017 9:00	6/30/2017 12:00	Custom Applicator
		Pending Visit
6/29/2017 11:00	6/30/2017 15:00	Grower
7/1/2017 12:00	7/1/2017 14:00	Custom Applicator
7/18/2017 10:00	7/18/2017 13:00	Custom Applicator
6/16/2017 14:00	6/16/2017 16:00	Custom Applicator
		Pending Visit
		Grower
7/3/2017 8:00	7/3/2017 9:00	Custom Applicator
6/26/2017 9:00	6/26/2017 10:30	Grower
6/14/2017 10:00	6/14/2017 12:00	Custom Applicator
		Pending Visit
		Grower
		Pending Visit
6/27/2017 9:30	6/27/2017 12:00	Custom Applicator
		Pending Visit
		Grower
		Pending Visit
6/28/2017 9:00	6/28/2017 10:00	Custom Applicator
		Grower
7/6/2017 8:00	7/6/2017 8:30	Custom Applicator
		Grower
		Custom Applicator
		Grower
		Grower
		Pending Visit
		Pending Visit
		Grower
		Grower
		Pending Visit
7/11/2017 11:00	7/11/2017 12:00	Custom Applicator
7/7/2017 10:00	7/7/2017 15:00	Custom Applicator
7/5/2017 11:00	7/5/2017 15:00	Custom Applicator
		Grower
		Grower
6/24/2017 6:00	6/24/2017 11:30	Custom Applicator
6/28/2017 7:15	6/28/2017 8:00	Custom Applicator

RESTRICTED

RESTRICTED

RESTRICTED

44.288889	-94.896953	44.290308
44.06998	-97.565981	44.06998
40.480944	-97.231746	99
42.223717	-94.347901	42.223717
38.560299	-88.470531	38.559752
38.533708	-88.439155	38.5335
41.951434	-97.52303	41.9535
43.797423	-96.018637	43.804645
39.34603	-91.661556	39.345982
40.494574	-89.193755	40.494574
43.797379	-94.924366	
39.317264	-96.868426	39.317264
46.32547	-100.15231	46.32733
39.364965	-96.968805	39.364965
46.076111	-98.23022	46.076111
40.558169	-88.58482	40.558169
44.803813	-98.124437	44.803813
40.770199	-86.677421	40.769802
46.413263	-97.506044	46.413263
42.278886	-96.84519	42.278886
46.427868	-98.740294	46.420304
43.260377	-95.554005	43.26703
46.02545	-98.621731	46.02545
40.601204	-93.97291	666
42.383927	-94.024996	42.383927
44.116585	-96.959439	44.116585
45.511893	-99.54164	45.511893
42.26403	-96.526985	42.26403
42.067967	-96.584478	42.067339
46.245063	-98.990591	46.244292
38.529	-89.1327	38.529
38.293343	-97.759343	38.287266
38.822179	-88.413194	38.822179

RESTRICTED

-94.899398	
-97.565981	35
99	400
-94.347901	
-88.468178	65
-88.439231	184
-97.52303	597
-96.018536	80
-81.669171	204
-89.193755	78
	20
-96.868426	160
-100.15328	
-96.968805	106.87
-98.23022	80
-88.58482	
-98.124437	1281
-86.677385	28
-97.506044	272
96.84519	
-98.74599	20
-95.535601	20
-98.621731	30
666	10
-94.024996	
-96.959439	100
-99.54164	70
-96.526985	79
-96.575199	272
-98.998355	
-89.1327	30
-97.759041	
-88.413194	33

RESTRICTED

ADJVNT_SURFCT||OTHER_HERB||DRIFT_REDTN_AGT

ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

OTHER_HERB||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT||OTHER_HERB||I
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB||OTHER_HERB||INSECT_FUNG
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||ADJVNT_SURFCT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HI
TK_NONE
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB||OTHER_HERB||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND

OTHER_HERB||ADJVNT_SURFCT
OTHER_HERB||TK_NONE||OTHER_HERB||OTHER_HERB
OTHER_HERB||OTHER_HERB||OTHER_HERB||OTHER_HERB

ADJVNT_SURFCT||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB

RESTRICTED

Class act ridion| |Powermax | |AG 16098

Locktite| |Vaporguard | |Clethodium| |Roundup powermax
Reign| |Roundup Powermax | |Xtendimax injected
Reign| |Strike Force | |Roundup Powermax | |Xtendimax injected

Warrant| |Roundup powermax | |Xtendimax | |Class act ridion| |AG16098| |Select max| |Hero| |Radiate| |Max ZMB
AG016098| |Powermax| |Section three | |Class act ridion | |Interlock
Reign| |Strike Force| |Xtendimax | |Warrant | |Intensity/Clethodim| |Radiate PGR
Intact| |FS certain | |Roundup PM

Reign| |Strike force | |MSO con Leci tech| |Radiate | |Warrant | |Roundup power max
NA
Reign| |Strike force | |Warrant | |Roundup power max | |MSO with Levi tech

Vaporguard| |Warrant| |Powermax

Capsule| |Class Act Ridion| |Roundup Powermax | |Warrant| |Select Max| |Xtendimax

Roundup PowerMax| |Capusle| |Design

Xtend| |Smoke
Xtendimax| |Vaporguard| |Select| |Powermax
Vaporguard| |Xtendimax | |Select| |Powermax

Choice Trio| |Mad dog| |Liberate| |Reign
Reign| |Strikeforce| |Roundup PM

RESTRICTED

3qt/100||32||6.4	XTENDIMAX	22
9.6||4||6||36	XTENDIMAX	22
9||32||22	XTENDIMAX	22
5||5||32||22	XTENDIMAX	22
46.9||21.9||22.||19.9||9.57||6.98||4.99||1.89||.997	XTENDIMAX	22
	XTENDIMAX	22
6.4 oz/ac||6.4oz||22 oz||3 pts||6 oz||2 oz	XTENDIMAX	22
2qt/100||2qt/1||1qt	XTENDIMAX	22
4.8oz||9.6oz||9.6oz||2oz||1qt||32oz	XTENDIMAX	23
NA	XTENDIMAX	22
3.84oz||7.68z||2qts||32oz||7.6z	XTENDIMAX	22
10 oz||40 oz||32 oz	XTENDIMAX	22
.25 qt/acre||.4 qt||32 oz||2.5||9 oz||22 oz	XTENDIMAX	22
32 oz||16 oz||8 oz	XTENDIMAX	22
22oz||3.2oz	XTENDIMAX	22
22||.3||4||32	XTENDIMAX	22
.3||22||4||32	XTENDIMAX	22
4.7 oz||24 oz||4.7 oz||36 oz	XTENDIMAX	22
.3qt||.3qt||1qt	XTENDIMAX	22

RESTRICTED

Extendimax

Xtendimax

Ingenia

Diflexx

XtnediMax
Engenia

?

Xtendimax

Unknown

RESTRICTED

.	55	15	6
	25		7
	30	15	10
	30	15	10
	60	15	10
My area			7
	20	10	12
Another neighbor sprayed near affected field	40	15	13
	45	15	10
DIFLEXX	32		13
	45	12	10
	45		14
	30	13	11
	38	13	11
?? 2nd possible source			
None			
	45	12.5	12
?	25	20	10
	25	20	10
Engenia			
	40		10
Unknown	40	15	13

RESTRICTED

	TTI 110 03	20	90
	TEejet TTI 11006	24	
	TTI 110 06	24	100
	TTI 110 06	24	100
TEEJET		24	100
	Wilger 11010	24	
TEEJET		20	90
	TTI 11005	30	
TEEJET		24	100
TEEJET		24	
TEEJET		24	120
TEEJET		24	
TEEJET		24	90
	Hydro 2005	24	
	DR 110-06	24	120
	AI 11005	24	120
	AI 11005	24	120
TEEJET		26	
	Wilmar Combo Jet DR110-10	24	

RESTRICTED

5	SE	APP
6	SW	APP
5	N	
10	S	
8	N	ANEMOMETER
12		
4	NE	
8	SW	APP
2	SW	ANEMOMETER
5	N	APP
3	NE	ANEMOMETER
4	NW	ANEMOMETER
8	W	
8	S	ANEMOMETER
5	SW	APP
9	NW	APP
10	SW	APP
5	NE	APP
99	W	APP

RESTRICTED

85

Airport weather data 81 68
Airport weather station 80 77

74 65
68
Wind meter carried in truck 86 55

Weather station 65

74

RESTRICTED

		Liberty
MOIST		Roundup, dedicated sprayer
MOIST		Roundup Powermax, Reign
DRY		Warrant Ultra
DRY	79	Liberty
		Flex star GT
		Generic glyphosate, Callisto and water conditioner
MOIST		Xtendimax
MOIST		Xtendimax
		Don't know
		Xtendimax
		Nothing
MOIST		
		Same products Flexstar/Select
		Xtend
		Unknown
		Xtendimax

RESTRICTED

Water	Continue to spray
Water	
Water	
Water	Triple rinse
Roundup, Reign	Triple rinse, detergent
Roundup Powermax, reign	Triple rinse with amonia
Water	Water,tank rinse,water,neutralizer,water
Nothing	Triple Rinse (AS tank cleaner)
Liberty	Triple rinse with tank cleaner
Flex star GT	Triple rinse
Water	
Water	Triple rinse
Water	Triple Rinse. Bleach. Washed out nozzles
Water	Triple rinse
Water	
Extendimax	Triple rinse
Water	
Xtendimax	Dedicated to Xtendimax
Water	
Xtendimax	Triple Rinse with tank cleaner
Water	
Water, mix in field	
Water	
N/A	
Water	
Water	
Water	None, was spraying xtend before this fie
Water	Cleaning ammonia, flush, rinse repeat
Water	Cleaning ammonia, flush, rinse, repeat
Water	
Unknown	
Rinse water	Triple rinse
None	None

RESTRICTED

Warm humid dry

Dry
90s humid, wind in teens
80s, low humidity, winds in teen

Hot, dry
Dry and normal
Hot dry
Don't know

Normal
Dry same wind
Normal

Normal

Not sure

Normal

Dry then wet
Hot, humid, dry
Hot, dry, high humidity

Normal
Dry

RESTRICTED

	.	
	None	
	Grower asserts that custom app. had tank contamina	
	Wrong products and surfactants	
90s, humid, wind in teens		
80s, low humidity, winds in 20s		
	Sprayed east half on 6/29. West 6/30	
Dry Normal		
Hot dry	Followed all application requirements	
	Sprayed Xtendimax for several days after this appl	
	None	
	Perfect practice. Great buffer. Correct Applicatio	
	None	
	None	
	Followed all label instructions	
	None	
		0
	None	
	NA	
	Allied Agronomy sprayed source field	
	Another Xtend field was sprayed South of Phil's	
	None	
	N/A	
	Light	
	None	
Dry, then wet	None	
	None	
	2 separate fields both had OTM	
	Allied Agronomy sprayed source field	
	None	
	Started too early, possible that wind was variable	
Dry	Wind spd--unknown	

RESTRICTED

11 MXX0124DS
17 MXX0124DS

13.7
37.64 MXXM0104DS

27.5

18.36 MXXM0117DS

12.05

5.67

RESTRICTED

R1	5
R1	3
	99
V5	99
V5	5
R1	2
V3	5
R1	2
Vn	4
V3	3
V4	2
R1	2
V3	5
R8	3
V4	5
R1	99
R1	7
PP	3
V3	3

RESTRICTED

NORMAL

DROUGHT_STRESSED
NORMAL
NORMAL

NORMAL
NORMAL
NORMAL
NORMAL

NORMAL
NORMAL
NORMAL

NORMAL

NORMAL

NORMAL

DROUGHT_STRESSED
NORMAL
DROUGHT_STRESSED

NORMAL
DROUGHT_STRESSED

RESTRICTED

R3
R3

R6
R3
R2
R2

R4
R4
R1
R4

R5
R4
R4
R3

R4

R6

R3
R7
R8
R6
R6
R5

R2
R5

R4
R4
R4
R6

V3
R3

RESTRICTED

R3	15	15
R3	99	99
	99	99
R2	12	12
R2	14	13
R2	13	11
R4	14	14
R4	5	7
R2	9	13
	36	33
R5	99	99
R4	14	14
R5	5	5
R3	13	13
	10	13
R4	20	20
R5	0	0
R3	10	10
R7	10	11
R8	12	14
R6	99	99
R6	99	99
R5	10	10
	19	19
R5	10	8
R5	99	99
R4	11	13
R4	9	11
R4	9	14
R6	99	99
	13	15
R2	6	6
R3	99	18

RESTRICTED

45	45
29	34
24	99
38	38
41	46
33	41
3240	36
25	31
27	30
40	40
36	42
25	26
20	30
20	22
30	36 R5
24	28
28	36
30	30
32	36
28	48
15	32
24	30
30	40
35	35 R5.5
28	29
30	30
32	38
24	24
24	26
15	28
18	30 R5
28	30
30	24

RESTRICTED

None

this claim was turned in as Dale Nothdurft -

Grower asserts that custom app. had tank contamina

Planted 05-12-2017
Planted 05-01-2017

Affected area had 14 nodes unaffected area had 11

Wind was blowing away from 3 alleged drift fields

R5

clmnt sprayed Liberty in July

None

Worked ground, no other pesticides used

R5.5

24 rows next to Xtend SB puckered N 7-19

None

R5

Farmer and wife are disturbed their crop was damag

RESTRICTED

Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans		
Soybeans	SOYBEANS	
Soybeans		
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
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Soybeans	SOYBEANS	
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Soybeans	SOYBEANS	
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Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		Alfalfa
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	

RESTRICTED

	0 To 2 Days	N	
CORN			
CORN			
	0 To 2 Days	Y	120
CORN	0 To 2 Days	Y	130
CORN	0 To 2 Days	Y	100
CORN	0 To 2 Days	Y	110
CORN	0 To 2 Days	Y	110
CORN	0 To 2 Days	Y	100
	3 To 7 Days	Y	180
CORN			
	3 To 7 Days	N	
	3 To 7 Days	Y	360
CORN	3 To 7 Days	N	
CORN	3 To 7 Days	Y	300
CORN			
	0 To 2 Days	Y	150
CORN			
	Over 7 Days	N	
CORN			
CORN			
CORN			
	Not Field Visit		
CORN	3 To 7 Days	N	
	3 To 7 Days	N	
	3 To 7 Days	N	
SOYBEANS			
SOYBEANS			
	0 To 2 Days	Y	300
	0 To 2 Days	Y	70

RESTRICTED

	7.5
N	
N	
N	2
	2
	3
N	28
	2
N	3
	2
N	
	1
	1.5
	2
N	2.5
N	
	1
N	
N	0.5
N	
N	
N	
N	
N	
	1
N	5
N	4
N	
N	5.5
	0.75

RESTRICTED

170037264	OTM - applicator	SOYBEANS	IL	Clay
170037267	OTM - Non-Applicator	SOYBEANS	KS	Sumner
170037268	OTM - applicator	SOYBEANS	SD	Kingsbury
170037269	OTM - applicator	SOYBEANS	MN	Nobles
170037270	OTM - Non-Applicator	SOYBEANS	SD	Moody
170037273	OTM - Non-Applicator	SOYBEANS	SD	Clark
170037275	OTM - applicator	SOYBEANS	NE	Jefferson
170037281	OTM - Non-Applicator	SOYBEANS	KS	Atchison
170037288	OTM - Non-Applicator	SOYBEANS	MO	New Madrid
170037300	OTM - applicator	SOYBEANS	MN	Watonwan
170037301	OTM - Non-Applicator	SOYBEANS	IA	Woodbury
170037308	OTM - applicator	SOYBEANS	MN	Watonwan
170037318	OTM - Non-Applicator	SOYBEANS	MN	Cottonwood
170037319	OTM - Non-Applicator	SOYBEANS	KS	Washington
170037320	OTM - Non-Applicator	SOYBEANS	NE	Saline
170037322	OTM - Non-Applicator	SOYBEANS	SD	Miner
170037359	OTM - Non-Applicator	SOYBEANS	MN	Yellow Medicine
170037361	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury
170037362	OTM - applicator	SOYBEANS	ND	Stutsman
170037364	OTM - Non-Applicator	SOYBEANS	IL	Douglas
170037365	OTM - Non-Applicator	SOYBEANS	IL	Montgomery
170037366	OTM - Non-Applicator	SOYBEANS	KS	Washington
170037372	OTM - Non-Applicator	SOYBEANS	IA	Plymouth
170037373	OTM - applicator	SOYBEANS	SD	Lake
170037374	OTM - applicator	SOYBEANS	SD	Lake
170037385	OTM - Non-Applicator	SOYBEANS	SD	Faulk
170037386	OTM - applicator	SOYBEANS	SD	Union
170037395	OTM - Non-Applicator	SOYBEANS	NE	Burt
170037397	OTM - applicator	SOYBEANS	MN	Big Stone
170037400	OTM - Non-Applicator	SOYBEANS	NE	Burt
170037404	OTM - Non-Applicator	SOYBEANS	MN	Yellow Medicine
170037405	OTM - Non-Applicator	SOYBEANS	NE	Thurston
170037406	OTM - Non-Applicator	SOYBEANS	NE	Thurston
170037407	OTM - applicator	SOYBEANS	NE	Nemaha
170037409	OTM - applicator	SOYBEANS	IL	Washington
170037410	OTM - Non-Applicator	SOYBEANS	IA	Osceola
170037412	OTM - Non-Applicator	SOYBEANS	IA	Osceola
170037413	OTM - Non-Applicator	SOYBEANS	ND	Barnes
170037414	OTM - Non-Applicator	SOYBEANS	KS	Dickinson
170037419	OTM - applicator	SOYBEANS	SD	Marshall
170037426	OTM - Non-Applicator	SOYBEANS	KS	Dickinson
170037439	OTM - Non-Applicator	SOYBEANS	NE	Saunders
170037445	OTM - Non-Applicator	SOYBEANS	SD	Codington
170037450	OTM - applicator	SOYBEANS	SD	Minnehaha
170037453	OTM - Non-Applicator	SOYBEANS	MN	Rock
170037455	OTM - Non-Applicator	SOYBEANS	KS	Atchison
170037456	OTM - Non-Applicator	SOYBEANS	IL	Madison

RESTRICTED

IL	CLAY	8/10/2017	8/7/2017	8/8/2017
KS	SUMNER	8/10/2017		
SD	KINGSBURY	8/10/2017	8/25/2017	8/29/2017
MN	NOBLES	8/10/2017	8/11/2017	8/22/2017
SD	LAKE	8/10/2017	8/28/2017	8/30/2017
SD	CLARK	8/10/2017	8/28/2017	8/28/2017
NE	JEFFERSON	8/10/2017	8/11/2017	8/14/2017
KS	JACKSON	8/10/2017		
MO	MISSISSIPPI	8/10/2017		
MN	WATONWAN	8/10/2017	8/11/2017	8/21/2017
IA	WOODBURY	8/10/2017		
MN	WATONWAN	8/10/2017	8/11/2017	8/21/2017
MN	COTTONWOOD	8/10/2017	8/30/2017	8/30/2017
KS	WASHINGTON	8/10/2017		
NE	SALINE	8/10/2017	8/24/2017	8/25/2017
SD	MINER	8/10/2017		
MN	YELLOW MEDICINE	8/11/2017		
SD	KINGSBURY	8/11/2017	9/6/2017	9/9/2017
ND	STUTSMAN	8/11/2017	8/15/2017	8/15/2017
IL	DOUGLAS	8/11/2017		
IL	MONTGOMERY	8/11/2017		
KS	MARSHALL	8/11/2017		
IA	PLYMOUTH	8/11/2017	8/16/2017	8/23/2017
SD	LAKE	8/11/2017	8/15/2017	8/16/2017
SD	LAKE	8/11/2017	8/15/2017	8/16/2017
SD	FAULK	8/11/2017	9/6/2017	9/8/2017
IA	BUENA VISTA	8/11/2017	8/14/2017	8/15/2017
IA	MONONA	8/11/2017	8/28/2017	8/29/2017
MN	BIG STONE	8/11/2017	8/11/2017	8/14/2017
NE	BURT	8/11/2017	8/29/2017	8/29/2017
MN	YELLOW MEDICINE	8/11/2017		
NE	THURSTON	8/11/2017	8/25/2017	9/29/2017
NE	THURSTON	8/11/2017	8/25/2017	8/29/2017
NE	NEMAHA	8/11/2017		8/10/2017
IL	WASHINGTON	8/11/2017	8/16/2017	8/17/2017
IA	OSCEOLA	8/11/2017	9/15/2017	9/19/2017
IA	OSCEOLA	8/11/2017	9/15/2017	9/26/2017
ND	BARNES	8/11/2017	8/31/2017	9/6/2017
KS	DICKINSON	8/11/2017		
SD	MARSHALL	8/11/2017	8/18/2017	8/21/2017
KS	DICKINSON	8/11/2017		
NE	SAUNDERS	8/11/2017	8/25/2017	8/25/2017
SD	CODINGTON	8/11/2017		
SD	MINNEHAHA	8/11/2017		1/1/2017
MN	ROCK	8/11/2017	8/22/2017	8/22/2017
KS	ATCHISON	8/11/2017		
IL	CLINTON	8/11/2017	9/5/2017	9/6/2017

RESTRICTED

7/12/2017 7:00	7/12/2017 7:30	Custom Applicator
		Pending Visit
6/26/2017 9:00	6/26/2017 11:00	Custom Applicator
7/6/2017 11:00	7/6/2017 12:00	Custom Applicator
		Grower
		Grower
03-JUN-17 PM	04-JUN-17 AM	Grower
		Pending Visit
		Pending Visit
6/26/2017 11:00	6/26/2017 12:00	Grower
		Pending Visit
6/26/2017 12:00	6/26/2017 13:00	Grower
		Grower
		Pending Visit
		Custom Applicator
		Pending Visit
		Pending Visit
		Custom Applicator
6/21/2017 8:00	6/21/2017 10:00	Grower
		Pending Visit
		Pending Visit
		Pending Visit
		Grower
6/26/2017 14:00	6/26/2017 20:00	Grower
6/26/2017 14:00	6/26/2017 20:00	Grower
		Grower
7/10/2017 15:00	7/10/2017 18:00	Custom Applicator
		Grower
7/7/2017 7:00	7/7/2017 9:30	Grower
		Grower
		Pending Visit
		Grower
		Grower
		Missing Information
6/6/2017 18:00	6/6/2017 20:00	Grower
		Custom Applicator
		Custom Applicator
		Grower
		Pending Visit
6/26/2017 9:00	6/26/2017 14:00	Grower
		Pending Visit
		Grower
		Pending Visit
		Missing Information
		Custom Applicator
		Pending Visit
		Missing Information

RESTRICTED

RESTRICTED

RESTRICTED

38.736951	-88.371783	38.736951
44.506176	-97.369634	44.496508
43.722096	-95.855718	43.724528
44.097712	-96.87154	44.080761
45.065189	-97.631269	45.065189
40.266523	-97.217965	40.266523
43.985087	-94.77981	43.987868
44.006772	-94.796871	44.009257
43.995008	-95.354819	99
40.639911	-97.112994	99
44.238477	-97.370969	99
46.91794	-98.81621	46.91698
42.82216	-96.59478	42.82216
44.116857	-96.94918	44.116886
44.116857	-96.94918	44.116857
45.072478	-99.015048	45.072478
42.822355	-96.601099	42.822355
45.411825	-96.280763	45.413202
41.977503	-96.30578	41.977503
42.087579	-96.500691	42.087579
38.449425	-89.282347	38.449425
43.481849	-95.44239	99
43.476355	-95.440492	99
46.591056	-97.492111	46.987626
45.579967	-97.775736	45.579967
41.248124	-96.454816	41.248124
43.667073	-96.186177	99
38.663	-89.7812	38.663

RESTRICTED

88.371783	30
-97.369489	120
-95.853379	51
-96.88862	
-97.631269	
-97.217965	615
-94.779341	
-94.798149	
99	32
99	56
99	53.93
-98.81925	
-96.59478	
-96.94918	500
-96.94918	500
-99.015048	33.31
-96.601099	151
-96.28293	
96.30578	
96.500691	
-89.282347	99
99	150
99	55
-97.817395	640
-97.775736	353.8
-96.454816	65
99	73.6
-89.7812	

RESTRICTED

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND
OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||OTHER_HERB

ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

ADJVNT_SURFCT||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

OTHER_HERB||WATER_COND||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

TK_NONE

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT

WATER_COND||OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

RESTRICTED

Reign| |Strikeforce| |Roundup PM

Roundup PowerMax| |StrikeZone LC| |Zaar
Powermax| |Trapline pro| |Intact

Vaporguard DRA| |Glyphs qt

Class act ridion| |Powermax | |Warrant| |AG 16098| |Interlock

Class act ridion| |Powermax | |Warrant| |AG 16098| |Interlock

Ensure Elite| |Roundup PowerMax

Tapout| |Strike zone | |Zaar
Tapout| |Strike zone | |Zaar

PowerMax| |Strike force | |Intensity | |Reign| |Radiant

.

AG16098| |Powermax| |Warrant| |Iconic

Class act riddion| |Xtend | |Ag 16098 | |Tap out | |Powermax

RESTRICTED

.3qt||.3qt||1qt	XTENDIMAX	22
32||2.4||12	XTENDIMAX	22
22||10||9.6	XTENDIMAX	22
Qt/100||/A	XTENDIMAX	22
12||32||49||6.4||2	XTENDIMAX	22
12||32||40||6.4||2	XTENDIMAX	22
1qt/100||32	XTENDIMAX	22
12 oz||2 oz	XTENDIMAX	22
12||2 oz	XTENDIMAX	22
32||4.2||8||4||2	XTENDIMAX	22
.	XTENDIMAX	22
9.6oz/ac||32||48||9.6oz	XTENDIMAX	22
12.8oz||22oz ||6.4oz||6oz ||28oz	XTENDIMAX	22

RESTRICTED

Unknown

99

N/A

N/A
Banvel

999

Extendimax

XteniMax99
XtendiMax

RESTRICTED

Unknown		40	15	13
		30	14.4	14
		50	15	11
		40	15	8
		40	15	8
		40		8
	99			
N/A				
N/A				
Banvel		40		10
	999			
		40	10	12.7
		40	10	12.7
		45	12.5	11
.		48	15	6.4
		40	15	11
	99			
	99			
		45	15	9.2

RESTRICTED

	Wilmar Combo Jet 110-10	24	
	TTI 11006	24	
	Tdxl 11006-d. Greenleaf	20	
TEEJET		24	
	TTI 110-05	20	120
	TTI 110 05	20	
TEEJET		24	
	Hypro 2004	18	100
	Hypro 2004	18	100
	Byproduct 11005	20	120
	TTI 110 03	20	
	Wilger DR 11010	22	120
TEEJET		20	100

RESTRICTED

99 W	APP
8 NE	APP
4 S	APP
5 N	APP
8 NW	APP
8 NW	APP
8 E	APP
6 NE	
6 NE	
9 NE	APP
7 NW	APP
7 NE	APP
3.5 N	

RESTRICTED

	60	
	95	
	72	999
	72	999
	87	56
	80	30
Hand held wind meter	61	

RESTRICTED

	Xtendimax
	Powermax 2
	N/A
DRY	
DRY	
	Powermax
DRY	Xtendimax
MOIST	
	Powermax,metriclude

RESTRICTED

Xtendimax	None
Water	None
Water	Continue to spray
Water	
Water	None
Water	Continue to spray
Water	Continue to spray
Water	
Water	
N/A	
Water	Triple rinse Ammonia Erase
N/A	
N/a	Triple rinse
N/a	Triple rinse
Water	
Water	Water
NA	
Water	Continue to spray
Roundup	
NA	
Xtendimax	3x rinse, Neutralize
	99
	99
Water	
Water	Triple rinse with tank cleaner
Water	
	99

RESTRICTED

Dry

Warm and slightly wet
Warm humid dry

Normal

Warm humid dry

Warm humid dry

Dry

Cooler dry
Cooler dry

Hot dry

Warm humid dry

Dry, hot

Hot and dry

RESTRICTED

Dry	Wind spd--unknown
Warm and slightly wet	Same sprayer was used for all Dicamba applications
	.
	Grower has no Dicamba beans
	1 round sprayed w/N wind 6/3. SW wind 6/4
	.
	.
	Co-Op (custom app.) States he does not use dicamba
	N/A
	Good practices.
	Appears to have come from field sprayed by CPS
Dry	Wind was blowing spray away from affected field
Dry	Wind was blowing away from affected field
	None
Hot dry	Source field on south side of affected field
	NA
	.
	NA
	NA
Dry	Aim Command sprayer
	Cupping is more apparent to the North
	Has a triple rinse protocol. Excellent operator
Hot and dry	None
	NW corner of field not showing injury
	No

RESTRICTED

5.16

17

60.8

RESTRICTED

V3	3
V5	5
R1	3
V2	2
R3	1
V3	1
V4	4
V4	4
V3	4
V5	5
R1	3
V3	99
V3	0

RESTRICTED

DROUGHT_STRESSED

DROUGHT_STRESSED
NORMAL

NORMAL

NORMAL

NORMAL

DROUGHT_STRESSED

NORMAL
NORMAL

NORMAL

NORMAL

NORMAL

DROUGHT_STRESSED

RESTRICTED

R3

R5
R4
R5
R6
R3

R3

R3
R5

R6

R6
R5

R5
R5
R5
R6
R4
R6
R3
R6

R6
R6

R4
R7
R7
R6

R4

R3

R6

RESTRICTED

R3	99	12
R5	9	10
R4	11	10
R5	11	11
	10	
R3	15	16
R3	12	12
R3	12	12
R6	99	99
R6	99	99
R6	99	99
R5	5	5
R5	18	18
R6	12	15
R5	12	15
R5	0	0
R5	16	16
R6	11	11
R3	12	12
R6	10	10
R6	8	12
R6	10	12
R4	10	10
R7	99	99
R7	99	99
R5	99	99
R4	0	0
R4	13	14
R6	99	99
	16	16

RESTRICTED

32	36
30	34
38	44
38	38
36	
32	34
38	40
38	40
18	36
18	24
24	31
26	32
30	30
30	36
30	36
28	36
30	36
38	38
36	36
40	42
48	29
32	32
36	36
28	32
30	34
18	32
30	40
27	30
30	30
34	40 R6

RESTRICTED

N/A

Primary Field: Lels Home

~300 acre showing symptoms-
Supposedly cupped leaves were noted a mile away
Same claim as 37373
None

Rotation beans, wheat, dbl crop beans
CFE sprayed XteniMax around July 10th
Soybeans are dropping leaves, cupping in top leave
Neighbors fields look great

None

R6

RESTRICTED

Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
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Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	
Soybeans	
Soybeans	SOYBEANS
Soybeans	
Soybeans	

RESTRICTED

	0 To 2 Days	N	
	Over 7 Days	N	
	0 To 2 Days	N	
CORN			
	0 To 2 Days	N	
	0 To 2 Days	Y	120
	0 To 2 Days	Y	120
CORN			
CORN			
CORN			
	3 To 7 Days	Y	120
CORN			
CORN	3 To 7 Days	Y	100
CORN	3 To 7 Days	Y	100
WHEAT			
CORN	3 To 7 Days	Y	110
	0 To 2 Days	N	
	In Progress		
SOYBEANS	3 To 7 Days	N	
SOYBEANS			
CORN	3 To 7 Days	N	
CORN			
	In Progress		
CORN			

RESTRICTED

	0.5
N	2
	1
N	
	1
	1
N	
N	
N	
N	2
N	
N	6
N	6
N	
	3
N	
	2.5
N	
N	
N	
	2
N	
N	
N	
	5
N	
N	

RESTRICTED

170037457	OTM - applicator	SOYBEANS	IA	O'Brien
170037458	OTM - applicator	SOYBEANS	ND	LaMoure
170037459	OTM - Non-Applicator	SOYBEANS	NC	Stanly
170037461	OTM - applicator	SOYBEANS	ND	LaMoure
170037460	OTM - applicator	SOYBEANS	IL	Lee
170037462	OTM - applicator	SOYBEANS	IA	Woodbury
170037463	OTM - applicator	SOYBEANS	IA	Woodbury
170037466	OTM - Non-Applicator	SOYBEANS	KS	McPherson
170037477	OTM - Non-Applicator	SOYBEANS	VA	Brunswick
170037481	OTM - applicator	SOYBEANS	IL	Kendall
170037482	OTM - Non-Applicator	SOYBEANS	KS	Ottawa
170037483	OTM - applicator	SOYBEANS	IL	Kendall
170037484	OTM - applicator	SOYBEANS	IL	DeKalb
170037485	OTM - Non-Applicator	SOYBEANS	IL	Clay
170037486	OTM - Non-Applicator	SOYBEANS	MN	Meeker
170037487	OTM - Non-Applicator	SOYBEANS	MN	McLeod
170037488	OTM - applicator	SOYBEANS	NE	Otoe
170037493	OTM - Non-Applicator	SOYBEANS	MO	Mississippi
170037498	OTM - Non-Applicator	SOYBEANS	IL	Perry
170037501	OTM - applicator	SOYBEANS	SD	Turner
170037502	OTM - Non-Applicator	SOYBEANS	NE	Butler
170037503	OTM - Non-Applicator	SOYBEANS	IL	Marion
170037504	OTM - Non-Applicator	SOYBEANS	IA	Guthrie
170037505	OTM - Non-Applicator	SOYBEANS	TN	Obion
170037506	OTM - applicator	SOYBEANS	IA	Davis
170037507	OTM - Non-Applicator	SOYBEANS	MN	Meeker
170037508	OTM - Non-Ag/ Urban	VEGETABLE	IL	Marion
170037510	OTM - Non-Applicator	SOYBEANS	SD	Hanson
170037511	OTM - applicator	SOYBEANS	KS	Brown
170037513	OTM - Non-Applicator	SOYBEANS	IL	Randolph
170037514	OTM - Non-Applicator	SOYBEANS	MN	Lincoln
170037515	OTM - Other crop	OAK TREES	IL	Randolph
170037516	OTM - applicator	SOYBEANS	MN	Murray
170037517	OTM - applicator	SOYBEANS	IA	Pocahontas
170037518	OTM - Non-Applicator	SOYBEANS	IL	Clinton
170037519	OTM - Non-Applicator	SOYBEANS	MN	Wright
170037523	OTM - Non-Applicator	SOYBEANS	MN	Sibley
170037525	OTM - applicator	SOYBEANS	MN	Yellow Medicine
170037528	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170037755	OTM - Non-Applicator	SOYBEANS	OK	Kay
170037757	OTM - Non-Applicator	SOYBEANS	OH	Brown
170037758	OTM - applicator	SOYBEANS	MS	Tunica
170037759	OTM - Non-Applicator	SOYBEANS	KS	Jackson
170037760	OTM - Non-Applicator	SOYBEANS	ND	Stutsman
170037761	OTM - Non-Applicator	SOYBEANS	TN	Warren
170037768	OTM - Non-Applicator	SOYBEANS	KS	Washington
170037771	OTM - Non-Applicator	SOYBEANS	SD	Hutchinson

RESTRICTED

IA	O'BRIEN	8/11/2017	7/20/2017	8/1/2017
ND	LAMOURE	8/11/2017	8/14/2017	8/16/2017
NC	STANLY	8/11/2017	8/11/2017	8/16/2017
ND	LAMOURE	8/11/2017	8/14/2017	8/16/2017
IL	LEE	8/11/2017	8/14/2017	8/15/2017
IA	WOODBURY	8/11/2017	7/28/2017	7/28/2017
IA	WOODBURY	8/11/2017	7/21/2017	7/28/2017
KS	MCPHERSON	8/11/2017		
VA	BRUNSWICK	8/11/2017	8/14/2017	8/15/2017
IL	KENDALL	8/11/2017	8/15/2017	8/17/2017
KS	OTTAWA	8/11/2017		
IL	KENDALL	8/11/2017	8/15/2017	8/17/2017
IL	KANE	8/11/2017	8/15/2017	8/17/2017
IL	CLAY	8/11/2017	9/1/2017	9/5/2017
MN	WRIGHT	8/11/2017	8/21/2017	8/21/2017
MN	MCLEOD	8/11/2017	8/21/2017	8/21/2017
NE	OTOE	8/11/2017	8/16/2017	8/23/2017
MO	MISSISSIPPI	8/11/2017		
IL	PERRY	8/11/2017	9/5/2017	9/7/2017
SD	TURNER	8/11/2017	8/2/2017	8/11/2017
NE	BUTLER	8/11/2017	8/25/2017	8/25/2017
IL	CLINTON	8/11/2017	9/8/2017	9/11/2017
IA	GUTHRIE	8/11/2017		
TN	DYER	8/11/2017	9/12/2017	9/14/2017
IA	VAN BUREN	8/11/2017	8/14/2017	8/14/2017
MN	MEEKER	8/11/2017		
IL	MARION	8/11/2017		
SD	HANSON	8/11/2017		
KS	BROWN	8/11/2017	8/14/2017	8/14/2017
IL	RANDOLPH	8/11/2017	8/30/2017	8/31/2017
MN	LYON	8/11/2017	8/23/2017	8/23/2017
IL	RANDOLPH	8/11/2017		
MN	REDWOOD	8/11/2017	8/10/2017	8/15/2017
IA	POCAHONTAS	8/11/2017	8/15/2017	9/12/2017
IL	CLINTON	8/11/2017	9/6/2017	9/6/2017
MN	WRIGHT	8/11/2017	8/21/2017	8/21/2017
MN	SIBLEY	8/11/2017	8/22/2017	8/22/2017
MN	YELLOW MEDICINE	8/11/2017	8/15/2017	8/15/2017
MN	REDWOOD	8/11/2017	9/14/2017	9/14/2017
OK	KAY	8/14/2017	8/16/2017	8/17/2017
OH	HIGHLAND	8/14/2017	8/28/2017	1/1/2017
MS	TUNICA	8/14/2017	8/14/2017	8/15/2017
KS	NEMAHA	8/14/2017		
ND	STUTSMAN	8/14/2017	9/6/2017	9/7/2017
TN	WARREN	8/14/2017		
KS	WASHINGTON	8/14/2017	9/27/2017	9/28/2017
SD	HUTCHINSON	8/14/2017	9/3/2017	9/5/2017

RESTRICTED

6/29/2017 9:00	6/29/2017 10:00	Grower
7/7/2017 8:10	7/7/2017 10:55	Custom Applicator
		Missing Information
7/8/2017 8:45	7/8/2017 9:30	Grower
7/11/2017 10:00	7/11/2017 12:00	Grower
7/3/2017 8:00	7/3/2017 12:00	Custom Applicator
7/7/2017 9:00	7/7/2017 11:00	Custom Applicator
		Pending Visit
		Missing Information
7/6/2017 17:00	7/6/2017 19:00	Custom Applicator
		Pending Visit
7/6/2017 10:00	7/6/2017 12:00	Custom Applicator
7/14/2017 13:00	7/14/2017 14:00	Custom Applicator
		Grower
		Missing Information
		Custom Applicator
7/7/2017 18:00	7/8/2017 20:00	Grower
		Pending Visit
		Missing Information
7/3/2017 10:00	7/3/2017 13:00	Custom Applicator
		Custom Applicator
		Grower
		Pending Visit
		Grower
7/5/2017 7:30	7/5/2017 12:00	Custom Applicator
		Pending Visit
		Pending Visit
		Pending Visit
7/3/2017 14:00	7/3/2017 16:00	Custom Applicator
		Grower
		Grower
		Pending Visit
7/4/2017 8:00	7/4/2017 11:00	Grower
7/1/2017 11:00	7/1/2017 14:00	Grower
		Grower
		Grower
		Grower
6/26/2017 10:30	6/26/2017 11:49	Custom Applicator
		Custom Applicator
		Grower
		Missing Information
6/12/2017 7:00	6/12/2017 12:00	Grower
		Pending Visit
		Grower
		Pending Visit
		Grower
		Grower

RESTRICTED

RESTRICTED

RESTRICTED

43.11332	-95.505742	43.11332
46.47024	-98.61789	46.47112
35.388173	-80.28676	
46.4705	-98.59142	46.47166
41.871802	-89.603684	41.871802
42.298882	-96.043552	42.298881
42.314223	-96.077271	42.314223
36.720051	-77.921767	
41.58779	-88.590656	41.58779
41.500986	-88.55993	41.500986
41.773882	-88.607041	41.773188
38.78665	-88.380705	38.78665
45.188349	-94.422676	
44.847066	-94.488105	44.857027
40.709222	-96.331058	999
38.067459	-89.14525	99
43.251	-97.190971	43.248717
41.317992	-97.090813	41.317992
38.635318	-89.105645	99
36.2185	-89.28175	36.2185
40.598106	-92.317878	40.598106
39.711022	-96.72981	39.711022
38.14052	-89.875805	999
44.532179	-96.135619	99
44.137631	-95.502941	44.135437
42.717449	-94.443247	42.717449
38.529	-89.4283	38.529
45.171949	-94.094484	45.171949
44.550185	-94.467105	44.547736
44.344108	-95.243976	44.344108
44.478441	-95.007096	44.478549
36.69168	-97.2285	36.69168
42.585537	-82.553987	42.585537
47.02628	-98.57645	47.02339
39.657166	-97.041364	999
43.16927	-97.452339	43.16927

RESTRICTED

-95.505742	2500
-98.61543	
-98.59232	
-89.603684	
-96.043552	143
-96.077271	
-88.590656	113
-88.55993	294
-88.607041	26
-88.380705	
-94.446665	30
999	325
99	
-97.181574	175
-97.090813	30
99	25
-89.28175	125
-92.317878	92
-96.72981	106.22
-999	35
99	84
-95.494901	
-94.443247	
-89.4283	50
-94.094484	7
-94.471376	62
-95.243976	
-95.007244	98
-97.2285	100
-82.553987	300
-98.58044	
999	
-97.452339	65

RESTRICTED

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||OTHER_HERB
WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND
TK_NONE
ADJVNT_SURFCT||ADJVNT_SURFCT||OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB
ADJVNT_SURFCT||ADJVNT_SURFCT||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_

OTHER_HERB||DRIFT_REDTN_AGT

OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||DRIFT_REDTN_AGT

WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||WATER_COND||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||ADJVNT_SURFCT
OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB

ADJVNT_SURFCT

RESTRICTED

Strikezone| |Select Max| |PowerMax| |Smoke| |XtendiMax
Class Act Ridion| |AG 16098| |Roundup PowerMax| |Interlock

Ag16098| |Roundup PowerMax| |Interlock| |Class Act Ridion
None
Liberate Lecitech| |Choice Trio| |PowerMax| |Reign| |XtwndiMax
Liberate Lecited| |Choice Trio| |PowerMax| |Reign| |Radiate| |XtendiMax

Powermax| |AG 16098

Powermax| |AG 16098
Powermax| |AG 16098

Class Act Radion| |AG16098 9oz| |Cleanse 8oz

RU Powermax| |SelectMax| |AG16098| |Class Act Ridion

Xtendimax| |Strike Force| |Reign

Ag16098| |Class act ridion | |Superb | |Warrant | |Roundup power max

AG 16098| |Class act ridion| |Powermax| |Interlock
Roundup powermax| |Ag16098| |Class act ridion| |Section 3

AG16098| |Class act ridion | |Powermax

Reign

RESTRICTED

2 oz||6 oz||32 oz||6.4 o||22 oz	XTENDIMAX	22
1gal/100||.5/10||32||2oz	XTENDIMAX	22
.5/100||32oz||2oz||1gal/100	XTENDIMAX	22
	0	32
7.16 oz||7.16 ||32 oz||8 oz||22 oz	XTENDIMAX	22
7.16 oz||7.16 ||32 oz||8.25 ||8.25 ||22 oz	XTENDIMAX	22
26 oz.||8 oz.	XTENDIMAX	22
26 oz.||8 oz.	XTENDIMAX	22
26 oz.||8 oz.	XTENDIMAX	22
12oz/A||/A||/A	XTENDIMAX	22
22||12||5 oz||14 oz	XTENDIMAX	22
22||7.25 ||7.11	XTENDIMAX	22
3.2oz||19.2z||4.8oz||2.5pt||32oz	XTENDIMAX	22
6.4||12||32||2	XTENDIMAX	22
32||12||12||6	XTENDIMAX	22
6.4||12||32	XTENDIMAX	22
	1 XTENDIMAX	22

RESTRICTED

Diflexx

Bayer

Powermax

XTENDIMAX

Not Sure

99

NA

Not Sure

Liberty

Not Sure

BASF

RESTRICTED

		75	13	13
Diflexx		35	10	12
Status		50		10
		65		10
		30	17.6	9
		30	17.6	9
		30	13	10
		30	13	10
		30	13	10
XTENDIMAX				
Not Sure				
		40		7
	99			
		40	15	9999
NA				
		40	15	12
		50	9	10
		35	15	10
		48		12
Not Sure				
None				
		35	15	10
Not Sure				
		30	10	13
Engenia				

RESTRICTED

TEEJET		30	120
	DR11010 Combo Jet	30	
TEEJET		20	
	AI 11006	20	
	Tee Jet TTI 11005	24	120
	Tee Jet TTI 11005	24	120
TEEJET		20	120
TEEJET		20	120
TEEJET		20	120
TEEJET		24	60
	TTI11005	24	100
	Green leaf TDXL 11004-D	24	120
	TTI 11003	24	100
	TTI 110 05	20	120
TEEJET		24	
TEEJET		20	
	DR110-10	20	90

RESTRICTED

11	N	
8	NW	ANEMOMETER
2	SW	WIND_SOCK
6	NE	ANEMOMETER
6	SE	APP
8	N	APP
6	W	APP
3	NW	APP
8	N	APP
10	NE	APP
10	E	APP
4	SE	APP
6	S	APP
5	S	APP
10	S	APP
8	N	APP
5	SW	ANEMOMETER

RESTRICTED

KELO station	68	
	80	
	86	
	89	48
	74	83
	70	63
	80	
	76	
	89	
	70	
	75	80

RESTRICTED

		XtendiMax
DRY	85	None, dedicated sprayer
DRY	70	Xtendimax
DRY	70	None, dedicated sprayer
		Not Sure
DRY		Extendimax
		Halex and atrazine herbicides
DRY		Xtendimax
MOIST		Xtendimax
		Na
		Unknown
		Cornerstone 5 Plus
		Liberty
		Not Sure
		Interline
MOIST		

RESTRICTED

Water, mix in field	Triple rinse with tank cleaner
Water	Quadruple Rinse Agitator
Water	Triple Rinse Tank cleaner filters
None	Single rinse with water
Liberate, Trioce Trio, PowerMax	Triple rinse with one tank cleaner
Choice Trio, Liberate Lecited, PowerMax	Triple rinse with tank cleaner once
Xtendimax	None, dedicated sprayer
Xtendimax	None, dedicated sprayer
Xtendimax	None, dedicated sprayer
	99
Not Sure	
Xtendimax	None
	99
Water	Triple rinse
Water	
NA	
Water	
Water, Strike Force, Reign	None
Water	Triple rinse
Na	
	99
Water	Continue to spray
Water	None
Unknown	
Water	
Water	
Water	Continue to spray
Not Sure	
NA	
Water	Triple Rinsed
Water	
	999
Water	

RESTRICTED

Very dry
Sunny

Mid 80's
Good
Very dry
Very dry, droughty

Warm and dry

Warm and dry
Warm and dry

Normal

Warm

Hot and dry

Normal

Warm humid dry
Dry

Warm humid dry

Hot/Humid

RESTRICTED

Very dry	One tank load showed cupping when treating non xte Nozzle not approved	
	Wind was very low. Early in morning Field was affected because sprayer was not cleane	
Very dry, droughty	Left buffer on south field west border	
Very dry	Premix hot load of adjuvants and PowerMax	
Warm and dry	Retailer kept one sprayer and one tender on Xtendi	
	Actual start time 8:00 am	
Dry	Affected field is downwind of source field None	
	None Wind on 8th E. At 6mph	
	Planting dates vary from late May to mid June Professional Not as much damage showing on West side of field NA	
	None	
Hot and dry	Dedicated sprayer for Xtendimax	
	None Comments Worse in SE corner but cal be seen all over the fi	
	.. Sprayed 3 different times	
	None None . None	
		999
Hot/Humid	None	
	NA	
		999
	None	

RESTRICTED

19.4

50.5
4.5

30 9999

15.8

18.26 MWXM0912DS

700 MXXM0307ES-0020

RESTRICTED

R1	6
V4	5
V5	5
	6
R2	8
R2	9
R4	5
V5	6
V5	6
V3	4
V5	6
V4	4
Vn	3
V2	3
R1	5
V4	3
R2	4

RESTRICTED

NORMAL
DROUGHT_STRESSED

DROUGHT_STRESSED
R1 NORMAL
NORMAL
NORMAL

NORMAL

NORMAL
NORMAL

NORMAL

DROUGHT_STRESSED

NORMAL

NORMAL

NORMAL
DROUGHT_STRESSED

NORMAL

NORMAL

RESTRICTED

	R3
	R5
Cotton	
	R4
	R3
	R3
Soybeans	R4
	R4
	R3
	R4
	R6
	R5
	R4
	R3
	R6
	R4
	R4
	R6
	R7
	R4
	R5
	R6
	R3
	R5
	R3
	R5
	R3
	R6
	R5
	R6
	R6
	R8
	R3

RESTRICTED

R2	9	12
R5	6	6
	4	
R4	5	5
	6	8
R3	12	13
R3	13	13
	8	
R4	16	16
R4	11	13
R4	14	11
R5	12	13
R5	8	12
R5	8	12
R3	15	16
R6	11	13
R4	8	8
	19	20
R6	99	99
R7	18	15
R3		
R4	14	14
R5	99	99
R6	99	99
R4	5	7
R5	10	12
	14	15
R6	6	12
R6	9	32
R3	15	15
R7	11	16
R4	14	16
R7	12	13
R6	4	7
R8	14	99
R3	99	99

RESTRICTED

18	30	
30	35	
24		V4
24	28	
16	14	R1
24	32	
24	32	
36		
30	36	
18	24	
32	32	
33	33	
27	36	
28	32	
28	30	
40	48	
26	28	
33	34	
36	36	
32	38	
	30	
26	26	
24	36	
34	34	
40	40	
38	38	
32	34	R6
20	30	
28	12	
40	40	
26	39	
30	36	
35	38	
8	30	
24	999	
22	30	

RESTRICTED

R1

Sprayed part on July 2nd, finished on July 3rd

None

Injury symptoms across multiple field all adjoinin
See comments

NA

No

Comments

R6

None
None

None
AG4763 has no injury planted side by side injured

Handled by FES brought in to help

RESTRICTED

Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	VEGETABLE
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Oak trees	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

	0 To 2 Days	N	
	3 To 7 Days	Y	120
CORN			
	3 To 7 Days	Y	10
	3 To 7 Days	N	
CORN	0 To 2 Days	Y	150
	0 To 2 Days	N	
SOYBEANS			
	3 To 7 Days	N	
	3 To 7 Days	Y	120
	3 To 7 Days	Y	120
CORN			
	3 To 7 Days	Y	180
CORN	0 To 2 Days	N	
SOYBEANS			
CORN	3 To 7 Days	N	
	Not Field Visit		
CORN	3 To 7 Days	N	
CORN			
	Not Field Visit		
	0 To 2 Days	Y	110
	3 To 7 Days	Y	129
CORN			
CORN			
	3 To 7 Days	N	
CORN			
WHEAT			
	0 To 2 Days	Y	90
CORN			

RESTRICTED

	1
N	2.75
N	0.75
N	2
	4
	2
N	2
N	2
	1
N	
N	
N	
	26
N	
	3
N	
N	
	4.5
	2
N	
N	
	3
N	3
N	
N	
	1.316666667
N	
N	
N	5
N	
N	
N	

RESTRICTED

170037772	OTM - applicator	SOYBEANS	IL	Greene
170037777	OTM - Non-Applicator	SOYBEANS	ND	Stutsman
170037780	OTM - Non-Applicator	SOYBEANS	KS	Nemaha
170037784	OTM - applicator	SOYBEANS	KS	Dickinson
170037786	OTM - applicator	SOYBEANS	KS	Washington
170037789	OTM - Non-Applicator	SOYBEANS	SD	Miner
170037795	OTM - applicator	SOYBEANS	MI	Monroe
170037798	OTM - applicator	SOYBEANS	ND	Cass
170037799	OTM - Non-Applicator	SOYBEANS	IL	St. Clair
170037802	OTM - Non-Applicator	SOYBEANS	MO	Scott
170037803	OTM - applicator	SOYBEANS	IA	Adams
170037804	OTM - Non-Applicator	SOYBEANS	SD	Beadle
170037807	OTM - Non-Applicator	SOYBEANS	IA	Dubuque
170037809	OTM - Non-Applicator	SOYBEANS	ND	LaMoure
170037810	OTM - Non-Applicator	SOYBEANS	NE	Saline
170037812	OTM - Non-Applicator	SOYBEANS	MN	Douglas
170037815	OTM - applicator	SOYBEANS	SD	Aurora
170037817	OTM - Non-Applicator	SOYBEANS	MN	Lac qui Parle
170037821	OTM - applicator	SOYBEANS	IN	Blackford
170037823	OTM - applicator	SOYBEANS	IN	Blackford
170037830	OTM - applicator	SOYBEANS	MN	Yellow Medicine
170037831	OTM - applicator	SOYBEANS	IL	Alexander
170037846	OTM - applicator	SOYBEANS	ND	LaMoure
170037848	OTM - Non-Applicator	SOYBEANS	KS	Dickinson
170037854	OTM - Non-Applicator	SOYBEANS	MN	Blue Earth
170037858	OTM - applicator	SOYBEANS	MN	Rock
170037864	OTM - Non-Applicator	SOYBEANS	SD	Lake
170037879	OTM - applicator	SOYBEANS	SD	Lincoln
170037881	OTM - Non-Applicator	SOYBEANS	SD	Lincoln
170037884	OTM - Non-Applicator	SOYBEANS	SD	Clark
170037897	OTM - applicator	SOYBEANS	KS	Nemaha
170037904	OTM - Non-Applicator	SOYBEANS	ND	Barnes
170037905	OTM - Non-Applicator	SOYBEANS	SD	Lake
170037914	OTM - Non-Applicator	SOYBEANS	SD	Lake
170037919	OTM - Non-Applicator	SOYBEANS	KS	Dickinson
170037929	OTM - Non-Applicator	SOYBEANS	IL	Iroquois
170037931	OTM - applicator	SOYBEANS	IL	Iroquois
170037933	OTM - Non-Applicator	SOYBEANS	SD	Beadle
170037939	OTM - Non-Applicator	SOYBEANS	SD	Codington
170037940	OTM - Non-Applicator	SOYBEANS	SD	Jones
170037942	OTM - Non-Applicator	SOYBEANS	MN	Lac qui Parle
170037944	OTM - Non-Applicator	SOYBEANS	SD	Minnehaha
170037945	OTM - Non-Applicator	SOYBEANS	SD	Miner
170037947	OTM - Non-Applicator	SOYBEANS	NC	Perquimans
170037950	OTM - Non-Applicator	SOYBEANS	IA	Wright
170037951	OTM - Non-Applicator	SOYBEANS	SD	Miner
170037952	OTM - applicator	SOYBEANS	ND	Cass

RESTRICTED

MO	ST. CHARLES	8/14/2017	8/14/2017	8/16/2017
ND	STUTSMAN	8/14/2017	9/6/2017	9/7/2017
KS	NEMAHA	8/14/2017		
KS	DICKINSON	8/14/2017	8/17/2017	8/17/2017
KS	WASHINGTON	8/14/2017	8/10/2017	8/17/2017
SD	MINER	8/14/2017		
MI	WASHTENAW	8/14/2017	8/14/2017	8/14/2017
ND	CASS	8/14/2017	8/14/2017	8/15/2017
IL	ST. CLAIR	8/14/2017		
MO	MISSISSIPPI	8/14/2017		
IA	ADAMS	8/14/2017	8/15/2017	8/22/2017
SD	BEADLE	8/14/2017		
IA	DUBUQUE	8/14/2017	8/28/2017	8/28/2017
ND	STUTSMAN	8/14/2017	9/6/2017	9/7/2017
NE	SALINE	8/14/2017	8/24/2017	8/24/2017
MN	DOUGLAS	8/14/2017	8/29/2017	8/31/2017
SD	SANBORN	8/14/2017	8/15/2017	8/16/2017
MN	LAC QUI PARLE	8/14/2017	8/30/2017	8/30/2017
AZ	PIMA	8/14/2017	8/2/2017	8/11/2017
AZ	PIMA	8/14/2017	8/2/2017	8/11/2017
MN	YELLOW MEDICINE	8/14/2017	8/14/2017	8/14/2017
IL	ALEXANDER	8/14/2017	8/15/2017	8/17/2017
ND	BARNES	8/14/2017	8/16/2017	8/17/2017
KS	DICKINSON	8/14/2017		
MN	FARIBAULT	8/14/2017		
MN	ROCK	8/14/2017	8/14/2017	8/22/2017
SD	LAKE	8/14/2017	8/28/2017	9/1/2017
SD	BROOKINGS	8/14/2017	8/15/2017	8/18/2017
IA	LYON	8/14/2017		
SD	CLARK	8/14/2017		
KS	NEMAHA	8/14/2017	8/14/2017	8/14/2017
ND	STEELE	8/14/2017	8/29/2017	8/31/2017
SD	LAKE	8/14/2017	8/28/2017	8/30/2017
SD	LAKE	8/14/2017	8/29/2017	8/31/2017
KS	DICKINSON	8/14/2017		
IL	IROQUOIS	8/14/2017		
IL	IROQUOIS	8/14/2017	8/21/2017	8/24/2017
SD	BEADLE	8/14/2017		
SD	CODINGTON	8/14/2017		
SD	KINGSBURY	8/14/2017	9/28/2017	9/29/2017
MN	LAC QUI PARLE	8/14/2017		
SD	MINNEHAHA	8/14/2017		
SD	LAKE	8/14/2017	8/30/2017	9/1/2017
NC	PERQUIMANS	8/14/2017	8/14/2017	8/18/2017
IA	HANCOCK	8/14/2017		
SD	LAKE	8/14/2017	8/30/2017	9/1/2017
ND	RANSOM	8/14/2017	8/15/2017	8/17/2017

RESTRICTED

6/22/2017 8:30	6/22/2017 12:30	Custom Applicator
		Grower
		Pending Visit
7/8/2017 10:40	7/8/2017 10:40	Custom Applicator
7/4/2017 10:00	7/4/2017 10:15	Grower
		Pending Visit
7/26/2017 11:45	7/26/2017 12:35	Grower
6/20/2017 11:00	6/20/2017 14:00	Grower
		Pending Visit
		Pending Visit
7/7/2017 7:00	7/7/2017 8:30	Custom Applicator
		Pending Visit
		Grower
		Grower
		Grower
		Grower
6/7/2017 18:30	6/7/2017 19:45	Custom Applicator
		Custom Applicator
7/10/2017 10:00	7/10/2017 13:00	Grower
7/11/2017 13:00	7/11/2017 15:00	Grower
7/8/2017 10:00	7/8/2017 13:00	Grower
7/14/2017 12:00	7/14/2017 14:00	Custom Applicator
7/5/2017 12:00	7/5/2017 14:00	Custom Applicator
		Pending Visit
		Pending Visit
7/5/2017 10:00	7/5/2017 14:00	Grower
		Grower
6/26/2017 12:48	6/26/2017 13:12	Custom Applicator
		Pending Visit
		Pending Visit
6/19/2017 8:00	6/19/2017 14:00	Grower
		Grower
		Grower
		Custom Applicator
		Pending Visit
		Pending Visit
7/5/2017 10:00	7/5/2017 12:00	Custom Applicator
		Pending Visit
		Pending Visit
		Grower
		Pending Visit
		Pending Visit
		Grower
		Grower
		Pending Visit
		Grower
6/12/2017 12:00	6/12/2017 14:00	Grower

RESTRICTED

RESTRICTED

RESTRICTED

39.147	-90.577	39.147
46.95149	-98.94166	46.95106
38.856196	-97.014525	38.856196
39.972081	-97.370698	39.972081
42.02476	-83.53806	42.02333
46.6369	-96.9889	46.6369
41.086488	-94.791732	41.086488
42.39632	-91.08723	9999
46.32663	-98.67655	46.32002
40.450785	-97.122875	99
45.780472	-95.190309	
43.512879	-98.214112	43.512879
44.897643	-96.22582	44.905228
40.475591	-85.220261	40.475591
40.496085	-85.277329	40.496085
44.668853	-96.234312	44.668112
37.239476	-89.279845	37.23619
46.348	-98.2402	46.348
43.567043	-96.09154	43.554462
0	0	0
43.228686	-96.697718	43.133803
39.856317	-96.20172	39.856317
47.32185	-97.73386	47.32499
44.094764	-96.938896	44.094764
0	0	0
40.687683	-87.622178	40.687683
44.50523	-97.364476	44.50523
44.029713	-97.429997	44.029713
36.326616	-76.53681	
44.03675	-97.379898	44.03675
46.7313	-97.6438	46.7313

RESTRICTED

-90.577	464
-98.94514	
-97.014525	
-97.370698	
-83.54326	1000
-96.9889	194.8
-94.791732	36
9999	23
-98.6817	
99	6
	12
-98.214112	92.3
-96.257287	
-85.220261	875
-85.277329	875
-96.233321	
-89.279271	93
-98.2402	172
-96.089659	80
0	350
-96.414042	36
-96.20172	182
-97.73771	
-96.938896	200
0	140
-87.622178	
-97.364476	117
-97.429997	187
	35
-97.379898	155
-97.6438	150

RESTRICTED

OTHER_HERB||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT

WATER_COND||DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT

OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

ADJVNT_SURFCT||DRIFT_REDTN_AGT||INSECT_FUNG

OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT||ADJVNT_SURFCT

OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND
OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND
DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURFCT
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||ADJVNT_SURFCT||WATER_COND||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB

WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB

RESTRICTED

Roundup Powermax| |Selectmax | |Warrant | |Strike Force| |Reign

Class Act Ridion| |Interlock | |Superb | |Roundup power max | |Avalanche ultra
Reign| |Choice trio

Showdown (glyphosate) from Helena
Trapline Pro2| |Powermax | |Clethodium 2EC

Strike Force| |Reign| |Quilt Xcel

Roundup PowerMax| |Wheelhouse Pro| |Intact| |Buckhorn Total

Roundup PowerMax| |Vaporgard| |AG 16098
Roundup PowerMax| |Vaporgard| |AG 16098
Capsule| |Volunteer| |Nu surf 80
Intact| |Certin| |Warrant| |PowerMax
Trapline Pro2| |Powermax

Intact| |Trapline pro| |Powermax | |Select max

Roundup Powermax| |Selectmax| |Intact| |Trap line Pro

Ag16098| |Superb | |Class Act Ridion | |Section 3| |Roundup power max

Intention| |Round up

Class Act Ridion| |Interlock AG16098| |Powermax

RESTRICTED

32||12||48||5||5	XTENDIMAX	22
5qt/100||2oz||4p100||32oz||1.5pt		9999
3 oz/100||1qt	XTENDIMAX	22
1.25 qt/ac	XTENDIMAX	15
8oz/ac||32||6oz/a	XTENDIMAX	22
1.41qt/100||1.41q||.8oz	XTENDIMAX	22
44||9.6||9.6||4	XTENDIMAX	22
32||6.5||6.5	XTENDIMAX	22
32||6.5||6.5	XTENDIMAX	22
4||5||.	XTENDIMAX	22
2 qts||2 qts||3 pts||32 oz	XTENDIMAX	22
5pts/100 gal||32 oz	XTENDIMAX	22
10||10||32||6	XTENDIMAX	22
32||6||6.4||6.4	XTENDIMAX	22
3.2oz||4.8oz||12oz||3oz||32oz	XTENDIMAX	22
6 oz||32 z	XTENDIMAX	22
1gal/100 gal||2qts/||32 oz	XTENDIMAX	22

RESTRICTED

Roundup power max

Unknown

Xtendimax

RESTRICTED

	45	16	12
	9999		9999
	40		7
	30	15	7.5
	50	10	6.5
	35	10	10
Unknown			
	40	15	11
	15	10	7
	15	10	7
	40	15	9
	35	15	9
	40	15	11
	40	15	5
	40	15	16
None	38	15	6
	40		10
	40	12	9

RESTRICTED

	TTI 11005		24	120
		9999	9999	
	Wilber ur 110-06		24	
	TeeJet AC 11005		18	90
TEEJET			20	120
TEEJET			20	100
	Wilger DR 110-10		24	120
TEEJET			20	120
TEEJET			20	120
	TTI 110 05		20	90
	TDXL 11006-D		24	120
	Wilber UR 110-10		24	120
	Tdxl 11005-d		20	
	Wilger DR110-10		30	120
	TTI11003		24	80
TEEJET			24	
TEEJET			20	

RESTRICTED

9	NE	APP
9999	SE	
5	N	WIND_SOCK
5	SW	
12	N	
4	W	APP
6	W	
10	W	
11	SW	
7	SE	APP
5	W	APP
11	N	ANEMOMETER
7	SW	
13	N	APP
7	NW	APP
6	E	APP
6	NE	APP

RESTRICTED

	80	
9999		
Weather Underground	75	77
Weatherstation	75	
	72	80
SD WEBSITE		
Weather.gov archive	79	70
Weather.gov archive	76	77
	90	85
	85	
Airport website		
	67	
	75	55
	75	

RESTRICTED

DRY		Xtendimax	
DRY	75	Xtendimax	
DRY		Na	
		Powermax	
		N/A	
			99
MOIST		Xtendimax	
		?	
DRY	70	Roundup PowerMax	
MOIST	70		
DRY		PowerMax AMS MAX DR	
MOIST		Xtendimax	
DRY		Xtendimax	
		Flex star gt, buccaneer	

RESTRICTED

Xtendimax		Sprayed more Xtendimax	
Water			
	9999		9999
Activate, ETA, ams		4. Rinse with H2o 1 with tank cleaner	
N/A		Triple rinse with Wipe out by Helena	
Water		Triple rinse	
Na		Na	
No tender used			
Water			
Water			
Water			
Water		Triple rinse	
Water			
No tender		Triple rinse depends on Chemical used	
No tender		Triple rinse	
Water		Continue to spray	
	9999	Triple rinse	
Water		Triple rinse	
Water		Continue to spray	
Water			
Water		Triple rinse	
Water		Triple rinse	
Water			
Water			
Water			
Xtendimax		Triple rinse	
Water			
Water			
Water			
Water		Triple rinse	

RESTRICTED

Clear and dry

9999

Normal to dry

Dry, hot temperatures
Normal

Good, no rain

Normal to extremely dry

Light rain and fog
Light rain and fog
Warm humid dry
Dry
Warm dry

Warm humid dry

Normal to dry

Normal

Hot and dry

Dry cool

RESTRICTED

	Appears to have been done right
	Good Application Practices
	None
	None
Good	Thorough
Normal	Used road as buffer
Good, dry	Hard to see any problem
	N/a
	NA
	N/A
Normal to extremely dry	Nothing abnormal noted
	.
	120 ft buffer for Lester Farm
	NA
	.
Dry	Two locations applied
Dry, warm	Followed recommendations
	.
	None
Normal to dry	N/A
	None
	NA
	Grower does have Xtendimax and Xtend beans on farm
	None
	Followed label instructions
	None
	None
	None
Dry	Resprayed 7/11/2017

RESTRICTED

79.75

180

7.85

15.8

150 NA
150 NA

6.2

31.3

RESTRICTED

V3	3
Vn	3
R1	6
R2	6
Vn	0
PP	4
V1	1
V5	5
R5	5
R1	3
Vn	99
PP	99
R1	3
V3	4
V2	1
R1	2
PP	0

RESTRICTED

NORMAL

NORMAL
NORMAL

NORMAL
NORMAL

NORMAL

DROUGHT_STRESSED

NORMAL
NORMAL
NORMAL
DROUGHT_STRESSED
DROUGHT_STRESSED

NORMAL

NORMAL

NORMAL

NORMAL

NORMAL

RESTRICTED

R2
R6

R4
R4

R4
PE

R4

R4
R7
R6
R5
R4
R5
R2
R2
R3
R5
PE

R5
R5
R3

R3
R5
R5
R5

R4

R7

R5
R1

R5
PP

RESTRICTED

R2	13	14
R5	6	9
R4	13	15
R4	14	15
R4	9	9
R5	0	15
R5	6	6
R6	19	19
R6	3	7
R6	99	99
R5	99	99
R2	12	7
R5	10	10
R3	12	28
R3	12	14
R3	14	14
R4	12	10
R6	0	12
R5	12	12
R5	16	99
R4	8	10
R3	13	13
R5	7	7
R5	10	10
R5	9	99
R4	12	14
R7	0	0
	17	99
R1	8	10
	17	99
R5	0	10

RESTRICTED

38	40
25	36
23	36
34	40
20	30
0	28
24	24
38	38
12	32
30	40
18	40
30	20
36	38
24	26
28	30
38	40
28	28
0	32
33	40
38	99
30	30
20	22
34	36
34	36
30	99
24	32
40	40
36	99
36	32
38	99
0	26

RESTRICTED

This is source field for Knabush claim 170038685

N/A
Some water damage in the field
Affects began visiblility Aug 8-9

Nothing abnormal

Corn

Affected field west of source field

None

Unknown

Unknown

RESTRICTED

Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

CORN	0 To 2 Days	N	
	3 To 7 Days	N	
	0 To 2 Days	Y	120
CORN	0 To 2 Days	Y	85
	0 To 2 Days	N	
	0 To 2 Days	N	
CORN			
CORN			
CORN			
	0 To 2 Days	Y	66
CORN			
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
	0 To 2 Days	Y	110
SOYBEANS	0 To 2 Days	N	
	0 To 2 Days	N	
	0 To 2 Days	Y	360
CORN	0 To 2 Days	Y	120
	0 To 2 Days	N	
	3 To 7 Days	N	
CORN			
CORN			
SOYBEANS	0 To 2 Days	N	

RESTRICTED

N	4
	0
	0.25
N	0.833333333
N	3
N	1.5
N	
N	
N	
N	
N	1.25
N	
	3
	2
	3
N	2
	2
	4
N	
	0.4
	6
N	
N	
N	2
N	
N	
N	
	2

RESTRICTED

170037953	OTM - applicator	SOYBEANS	ND	Cass
170037955	OTM - Non-Applicator	SOYBEANS	NE	Stanton
170037957	OTM - Non-Applicator	SOYBEANS	KS	Sumner
170037958	OTM - Non-Applicator	SOYBEANS	KS	Dickinson
170037959	OTM - Non-Applicator	SOYBEANS	SD	Lincoln
170037960	OTM - Non-Applicator	SOYBEANS	KS	Jewell
170037961	OTM - Non-Applicator	SOYBEANS	KS	Washington
170037967	OTM - Non-Applicator	SOYBEANS	NE	Butler
170037970	OTM - Non-Applicator	SOYBEANS	IA	Louisa
170037972	OTM - applicator	SOYBEANS	MN	Swift
170037974	OTM - Non-Applicator	SOYBEANS	KS	Cloud
170037975	OTM - Non-Applicator	SOYBEANS	IN	Jasper
170037983	OTM - Non-Applicator	SOYBEANS	SD	Miner
170037984	OTM - Non-Applicator	SOYBEANS	ND	Richland
170037985	OTM - Non-Applicator	SOYBEANS	IL	Clinton
170037993	OTM - Non-Applicator	SOYBEANS	IL	Clinton
170038002	OTM - Non-Applicator	SOYBEANS	MN	Yellow Medicine
170038004	OTM - applicator	SOYBEANS	MN	Nobles
170038011	OTM - Non-Applicator	SOYBEANS	NE	Gage
170038016	OTM - Non-Applicator	SOYBEANS	SD	McCook
170038018	OTM - Non-Applicator	SOYBEANS	SD	Spink
170038151	OTM - applicator	SOYBEANS	IN	Jay
170038153	OTM - applicator	SOYBEANS	SD	Faulk
170038154	OTM - Non-Applicator	SOYBEANS	IL	Clay
170038155	OTM - applicator	SOYBEANS	NE	Cedar
170038156	OTM - Other crop	SHADE TREES	MO	St. Charles
170038157	OTM - applicator	SOYBEANS	IL	Wayne
170038161	OTM - Non-Applicator	SOYBEANS	IA	Butler
170038163	OTM - Non-Applicator	SOYBEANS	ND	LaMoure
170038166	OTM - Non-Applicator	SOYBEANS	MN	Lac qui Parle
170038167	OTM - Non-Applicator	SOYBEANS	MN	Brown
170038172	OTM - Non-Applicator	SOYBEANS	MN	Cottonwood
170038177	OTM - applicator	SOYBEANS	MO	St. Clair
170038180	OTM - Non-Applicator	SOYBEANS	MN	Sibley
170038183	OTM - Non-Applicator	SOYBEANS	MN	Cottonwood
170038184	OTM - applicator	SOYBEANS	IL	Clinton
170038185	OTM - Non-Applicator	SOYBEANS	IA	Plymouth
170038192	OTM - Non-Applicator	SOYBEANS	NE	Jefferson
170038204	OTM - Non-Applicator	SOYBEANS	ND	Barnes
170038207	OTM - Non-Applicator	SOYBEANS	KS	Reno
170038208	OTM - Non-Applicator	SOYBEANS	ND	Grand Forks
170038211	OTM - applicator	SOYBEANS	IL	Jefferson
170038212	OTM - applicator	SOYBEANS	SD	Clark
170038214	OTM - applicator	SOYBEANS	KS	Anderson
170038215	OTM - Non-Applicator	SOYBEANS	SD	Lincoln
170038217	OTM - applicator	SOYBEANS	IA	Black Hawk
170038219	OTM - Non-Applicator	SOYBEANS	SD	Miner

RESTRICTED

ND	RANSOM	8/14/2017	8/15/2017	8/17/2017
NE	COLFAX	8/14/2017	8/27/2017	8/28/2017
KS	SUMNER	8/14/2017		
KS	DICKINSON	8/14/2017		
SD	LINCOLN	8/14/2017	9/3/2017	9/5/2017
KS	JEWELL	8/14/2017	8/23/2017	8/23/2017
KS	WASHINGTON	8/14/2017		
NE	BUTLER	8/14/2017	8/29/2017	8/30/2017
IA	LOUISA	8/14/2017		
MN	SWIFT	8/14/2017	8/14/2017	1/1/2017
KS	WASHINGTON	8/14/2017		
IN	JASPER	8/14/2017	8/29/2017	9/1/2017
SD	MINER	8/14/2017		
ND	SARGENT	8/14/2017	8/28/2017	8/31/2017
IL	CLINTON	8/14/2017		
IL	CLINTON	8/14/2017		
MN	YELLOW MEDICINE	8/14/2017		
MN	NOBLES	8/14/2017	8/14/2017	1/1/2017
NE	GAGE	8/14/2017	8/23/2017	8/24/2017
SD	MINNEHAHA	8/14/2017		
SD	SPINK	8/14/2017	9/5/2017	9/5/2017
IN	JAY	8/15/2017	8/16/2017	8/18/2017
SD	FAULK	8/15/2017	8/15/2017	8/22/2017
IL	CLAY	8/15/2017		
NE	CEDAR	8/15/2017	8/17/2017	8/28/2017
MO	ST. CHARLES	8/15/2017		
IL	WAYNE	8/15/2017	8/15/2017	8/15/2017
IA	BUTLER	8/15/2017		
ND	LAMOURE	8/15/2017	9/1/2017	9/5/2017
MN	LAC QUI PARLE	8/15/2017		
MN	REDWOOD	8/15/2017	9/5/2017	9/8/2017
MN	COTTONWOOD	8/15/2017		
MO	HENRY	8/15/2017	8/16/2017	8/16/2017
MN	SIBLEY	8/15/2017	8/22/2017	8/22/2017
MN	MURRAY	8/15/2017	9/12/2017	9/12/2017
IL	CLINTON	8/15/2017	8/15/2017	8/16/2017
IA	PLYMOUTH	8/15/2017		
NE	JEFFERSON	8/15/2017	8/24/2017	8/28/2017
ND	BARNES	8/15/2017	8/31/2017	9/6/2017
KS	RENO	8/15/2017		
ND	GRAND FORKS	8/15/2017	8/31/2017	9/5/2017
IL	JEFFERSON	8/15/2017	8/3/2017	8/14/2017
SD	CLARK	8/15/2017	8/22/2017	8/23/2017
KS	ANDERSON	8/15/2017	8/16/2017	8/16/2017
SD	LINCOLN	8/15/2017	9/3/2017	9/6/2017
IA	BLACK HAWK	8/15/2017	8/16/2017	8/16/2017
SD	MINER	8/15/2017		

RESTRICTED

6/20/2017 6:00	6/20/2017 9:00	Grower
		Grower
		Pending Visit
		Pending Visit
		Grower
		Grower
		Pending Visit
		Missing Information
		Pending Visit
7/10/2017 10:00	7/10/2017 15:00	Grower
		Pending Visit
		Grower
		Pending Visit
		Grower
		Pending Visit
		Pending Visit
		Pending Visit
6/30/2017 10:00	6/30/2017 17:00	Grower
		Grower
		Pending Visit
		Grower
6/22/2017 11:00	6/22/2017 14:00	Grower
7/4/2017 7:00	7/4/2017 10:00	Grower
		Pending Visit
7/6/2017 11:00	7/6/2017 15:00	Grower
		Pending Visit
7/3/2017 9:00	7/3/2017 14:00	Grower
		Pending Visit
		Custom Applicator
		Pending Visit
		Grower
		Pending Visit
6/23/2017 9:00	6/23/2017 12:00	Grower
		Grower
		Custom Applicator
7/1/2017 14:00	7/1/2017 16:00	Grower
		Pending Visit
		Grower
		Grower
		Pending Visit
		Grower
7/18/2017 14:30	7/18/2017 15:30	Grower
7/10/2017 11:00	7/10/2017 14:00	Grower
7/8/2017 15:00	7/8/2017 16:00	Custom Applicator
		Grower
7/1/2017 9:00	7/1/2017 11:00	Grower
		Pending Visit

RESTRICTED

RESTRICTED

RESTRICTED

46.7605	-97.6381	47.7605
41.758208	-97.078246	41.758208
43.43798	-96.879894	43.43798
39.600172	-98.232035	999
41.26445	-97.176917	99999
40.75114	-87.230113	40.75114
46.316903	-97.262289	46.316903
43.577127	-95.778879	43.575071
40.39283	-96.657182	40.39283
45.013777	-98.025394	45.013777
40.364585	-85.189997	40.364585
45.070068	-99.013027	45.070068
42.604987	-97.308066	42.604893
38.574127	-88.448578	38.574127
46.348104	-98.536346	46.37706
44.427811	-94.77958	44.427811
38.248202	-93.908003	38.248202
44.51492	-94.4721	44.541033
44.05856	-95.381147	44.050853
38.665646	-89.188134	38.665646
40.197518	-97.161438	40.201098
46.793131	-97.73438	46.796402
47.79184	-97.71231	999
38.366019	-88.93768	38.364863
44.978396	-97.535159	44.97825
38.129878	-95.462687	38.129878
43.265396	-96.924565	43.265396
42.344496	-92.356364	42.344496

RESTRICTED

-97.6381	204
97.078246	
-96.879842	17
999	
99999	40
-87.230113	76
-97.262284	18
-95.787467	
-96.657182	50
-98.025394	118
-85.189997	250
-99.013027	142
-97.307684	135
-88.448578	193
-98.504916	275
-94.77958	
-93.908003	
-94.462326	35
-95.381392	20
89.188134	93
-97.161425	
-97.74714	55
999	
-88.938374	71
-97.544895	130
-95.462687	86.7
-96.924565	40
-92.356364	136

RESTRICTED

WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT
WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||WATER_COND||ADJVNT_SURFCT||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB

RESTRICTED

Class Act Ridion| |Interlock 16098| |Powermax

Powermax| |Intact| |Correx

Engenia| |Intensity| |Intact

AG16098
Strike force| |Reign | |Xtend | |Powermax

AG16098| |Xtendimax | |Roundup powermax

Reign| |Warrent| |Roundup PM| |Intensity

Tomahawk| |Capsule

Intention| |Certin| |Powermax| |Warrant

Ag16098| |Roundup Powermax | |Warrant
Class Act Ridion| |AG16098| |Section Three | |Roundup PowerMax | |Interlock
Ag16098| |Class Act Ridion | |Superb | |Roundup power max

AG16098| |Roundup powermax

RESTRICTED

1gal/100||2qts/||32 oz	XTENDIMAX	22
32||8||8	XTENDIMAX	22
.||.||.		12
	6.5 XTENDIMAX	22
6.4oz||6.4oz||22oz ||32oz	XTENDIMAX	22
00||22||32	XTENDIMAX	22
2qt/100||1.5qt||1qt||7oz	XTENDIMAX	22
1.5qt per acre||1.5 qts per 100	XTENDIMAX	22
2qt/100||2qt||32||32	XTENDIMAX	22
9.6||32||32	XTENDIMAX	22
12||6||3.5||28||2	XTENDIMAX	22
6.4oz||19.2||4.8oz||32oz	XTENDIMAX	22
6||22	XTENDIMAX	22

RESTRICTED

	Status
	Status
	XtendiMax
	Engenia
Engenia	Xtendimax
	Engenia
	Unknown
	Suspects generic
	Not Sure
	Not Sure
	Engenia

RESTRICTED

	40	12	9
NA			
Xtendimax			
Field to the north			
	40	15	
Dicamba			
.	45	20	9
None other	25	13	14
	60	10	14
	32	15	10
Unknown	44	12	10
Generic dicamba			
	37		4.5
Not Sure			
Not Sure			
	40	13.3	11
	35	15	11
None	30	10	10
	40	15	12
	40	15	8

RESTRICTED

TEEJET		20	
	AI 8003		
	110-05	29	
TEEJET		20	120
TEEJET		20	120
TEEJET		24	60
TEEJET		22	100
	Teejet xr 8004	24	
	Teejet TTI 11005	24	80
	TTI 11005	20	80
TEEJET		20	
	Wilger ULD120-05	24	100
TEEJET		24	90

RESTRICTED

5	N	
	N	
5	NW	APP
9	SW	APP
5	S	APP
8	SE	
5	SW	APP
7	NW	APP
7	NW	APP
7	NE	
7	NE	APP
15	SW	APP
4.6	NW	APP

RESTRICTED

Weatherstation		75	
		85	80
		68	85
	7	83	
		89	
		80	90
Hand held wind meter		89	53
		88	
		70	75

RESTRICTED

		Organic farm
		Roundup
MOIST	70	glyphosate
		Liberty
MOIST		
		Liberty and Roundup Power Max Not Sure
MOIST		Roundup Powermax
DRY		Xtendimax
DRY		Xtendimax

RESTRICTED

Water	Triple rinse
Marvel Roundup	
Water	
999	
1E+14	
Water only	
None	
Water	Flush,cleaner
Water	
Water	
Glyphosate	Triple rinse depends on Chemical
Water	None,was spraying xtend before this fiel
Water	Triple rinse
Water	None
Water	
Water	
No tender tank	Triple rinse and tank cleaner
Water	
Not Sure	
No tender	3x rinse
Water	
Water	
Water	
Water	Triple rinse, tank cleaner, 8x agitation
Water	Rinsed 9 times
Water	Triple rinse
Water	
H2O	Triple rinse with tank cleaner

RESTRICTED

Dry, cool

Warm humid dry

Warm humid dry

Windy and wet
Normal

Dry

Dry

Warm and dry

Dry

Hot, humid, calm winds
Normal to dry
Normal

Normal

RESTRICTED

Dry cool	Sprayed on 2days
	Triple Rinse
	None
	Not sure where dicamba came from
	No sprayer on field
	None
	None
	.
	Very dry weather after Inquiry showing
	None
Windy and wet	Soybean growth stage, height, etc. where estimates
Cool	None
Dry, hot	Na
Hot. Humid	Grower appears to be following label
	Spray reports attached
	.
	Grower is meticulous. Only issue is wrong tip
	None
	None
Dry	None
	Injury not as bad north of farm sead.
	Clean opporation , conscious
	NA
Hot, humid, calm winds	Herbicides mixed by induction
Normal and dry	All Dicamba beans
	None
	None
Average	Break down finish 2 days later

RESTRICTED

80 NA
5

33.17

16.1

12 Unk

14.94

260 MXX011DS

RESTRICTED

PP	0
R1	3
V5	99
V4	0
R1	6
V3	4
V5	6
V3	0
V5	99
V4	4
Vn	6
V3	4

RESTRICTED

NORMAL

NORMAL

NORMAL
NORMAL

NORMAL

DROUGHT_STRESSED

NORMAL

NORMAL

NORMAL
DROUGHT_STRESSED
NORMAL

NORMAL

RESTRICTED

PP
R6

R3
R4

R4

R6

R6

R5
R3

R7
R3
R4

R4

R4

R5

R6

R2
R5
R7
R4

R4
R6

R6
R2
R5
R4
R3
R6

RESTRICTED

R5	0	12
R6	13	13
R3	99	99
R4	16	99
R4	7	10
R6	99	99
R6	10	11
R5	10	10
	14	0
	0	0
R5	12	15
R4	0	0
R4	13	15
R4	99	14
R5	99	99
R6	12	12
R2	6	6
R5	10	12
R7	10	12
R4	9	9
R4	14	16
R4	99	99
R6	5	5
R2	10	12
R5	8	9
R4	13	13
R3	99	99
R6	12	16

RESTRICTED

0	30
28	46
30	40
40	999
30	36
24	24
32	36
36	36
20	999
14	0
27	32
24	38
34	36
99	42
32	34
44	44
30	30
36	36
30	43
30	30
20	30
18	24
26	26
38	32
32	36
27	27
30	44
36	40

RESTRICTED

	Taken care of by FES brought in to help
	Low area were more affected
	Dicamba sprayed around July 4
NA	
Don't know	None
	None
	Neighbor sprayed his pasture to the south of his f
	None None
	Xtend field treated South of growers field
	Planted 06-02-2017
	Handled by FES brought in to help

RESTRICTED

Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
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Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Shade Trees		shade trees
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
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Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		

RESTRICTED

CORN	0 To 2 Days	N	
CORN			
CORN			
	0 To 2 Days	Y	20
CORN			
CORN			
	0 To 2 Days	Y	90
SOYBEANS			
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	Y	600
CORN	0 To 2 Days	Y	100
	Not Field Visit		
	0 To 2 Days	Y	150
CORN			
	0 To 2 Days	N	
CORN			
CORN			
CORN	0 To 2 Days	N	
CORN			
SOYBEANS			
CORN	0 To 2 Days	N	
	3 To 7 Days	N	
CORN	0 To 2 Days	Y	1200
OATS			
CORN	0 To 2 Days	N	

RESTRICTED

N	3
N	
N	
N	
N	5
N	
N	7
	3
N	3
N	4
	5
N	
N	
N	3
N	
N	
N	2
N	
	1
	3
	1
N	
N	2

RESTRICTED

170038221	OTM - Non-Applicator	SOYBEANS	KS	Montgomery
170038223	OTM - Non-Applicator	SOYBEANS	IA	Humboldt
170038224	OTM - applicator	SOYBEANS	MN	Redwood
170038226	OTM - applicator	SOYBEANS	MN	Redwood
170038227	OTM - applicator	SOYBEANS	IL	Wabash
170038231	OTM - applicator	SOYBEANS	MN	Cottonwood
170038242	OTM - Non-Applicator	SOYBEANS	ND	Sargent
170038243	OTM - Non-Applicator	SOYBEANS	OK	Wagoner
170038258	OTM - Non-Applicator	SOYBEANS	ND	Sargent
170038262	OTM - Non-Applicator	SOYBEANS	ND	Stutsman
170038272	OTM - Non-Applicator	SOYBEANS	MN	Brown
170038274	OTM - applicator	SOYBEANS	IA	Hancock
170038278	OTM - applicator	SOYBEANS	IA	Hancock
170038280	OTM - applicator	SOYBEANS	IA	Lyon
170038282	OTM - applicator	SOYBEANS	IA	Emmet
170038284	OTM - applicator	SOYBEANS	IA	Kossuth
170038285	OTM - Non-Applicator	SOYBEANS	IL	Clinton
170038286	OTM - applicator	SOYBEANS	IA	Winnebago
170038288	OTM - applicator	SOYBEANS	IA	Winnebago
170038304	OTM - applicator	SOYBEANS	IA	Osceola
170038325	OTM - applicator	SOYBEANS	MN	Lac qui Parle
170038331	OTM - Non-Applicator	SOYBEANS	KS	Rice
170038345	OTM - applicator	SOYBEANS	SD	Roberts
170038350	OTM - applicator	SOYBEANS	MN	Big Stone
170038423	OTM - Non-Applicator	SOYBEANS	MO	Ray
170038431	OTM - applicator	SOYBEANS	SD	Deuel
170038434	OTM - Non-Applicator	SOYBEANS	SD	Lake
170038436	OTM - applicator	SOYBEANS	SD	Grant
170038443	OTM - Non-Applicator	SOYBEANS	MN	Mahnomen
170038463	OTM - Non-Applicator	SOYBEANS	SD	Miner
170038464	OTM - Non-Applicator	SOYBEANS	IL	Massac
170038471	OTM - Non-Applicator	SOYBEANS	MN	Lyon
170038481	OTM - Non-Applicator	SOYBEANS	IA	Buena Vista
170038487	OTM - applicator	SOYBEANS	IL	Perry
170038489	OTM - applicator	SOYBEANS	ND	McIntosh
170038497	OTM - Non-Applicator	SOYBEANS	IL	Washington
170038498	OTM - applicator	SOYBEANS	MN	Murray
170038499	OTM - Non-Applicator	SOYBEANS	IL	Massac
170038500	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170038501	OTM - applicator	SOYBEANS	MN	Murray
170038502	OTM - applicator	SOYBEANS	MN	Pipestone
170038503	OTM - applicator	SOYBEANS	MN	Pipestone
170038504	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170038507	OTM - Non-Applicator	SOYBEANS	ND	Dickey
170038510	OTM - Non-Applicator	SOYBEANS	TN	Dyer
170038511	OTM - Non-Applicator	SOYBEANS	OK	Kay
170038513	OTM - Non-Applicator	SOYBEANS	MN	Lyon

RESTRICTED

KS	NEOSHO	8/15/2017		
IA	HUMBOLDT	8/15/2017		
MN	REDWOOD	8/15/2017	8/17/2017	8/21/2017
MN	REDWOOD	8/15/2017	8/17/2017	8/21/2017
IL	WABASH	8/15/2017	8/21/2017	8/22/2017
MN	MARTIN	8/15/2017	8/15/2017	8/15/2017
ND	SARGENT	8/15/2017	8/28/2017	8/29/2017
OK	WAGONER	8/15/2017		
ND	SARGENT	8/15/2017	8/28/2015	8/31/2015
ND	STUTSMAN	8/15/2017		
MN	BROWN	8/15/2017	9/13/2017	9/13/2017
IA	HANCOCK	8/15/2017	7/10/2017	7/11/2017
IA	HANCOCK	8/15/2017	7/14/2017	7/19/2017
IA	LYON	8/15/2017	8/4/2017	8/8/2017
IA	EMMET	8/15/2017	8/7/2017	8/8/2017
IA	KOSSUTH	8/15/2017	7/6/2017	7/7/2017
IL	CLINTON	8/15/2017		
IA	WINNEBAGO	8/15/2017	7/27/2017	7/28/2017
IA	WINNEBAGO	8/15/2017	7/27/2017	7/28/2017
IA	OSCEOLA	8/15/2017	8/16/2017	8/16/2017
MN	LAC QUI PARLE	8/15/2017	8/17/2017	8/23/2017
KS	RICE	8/15/2017		
MN	BIG STONE	8/15/2017		
MN	TRAVERSE	8/15/2017	8/15/2017	1/1/2017
MO	RAY	8/16/2017		
SD	GRANT	8/16/2017	8/15/2017	8/16/2017
SD	LAKE	8/16/2017	9/12/2017	9/14/2017
SD	GRANT	8/16/2017	8/15/2017	8/16/2017
MN	MAHNOMEN	8/16/2017	8/29/2017	8/30/2017
SD	MINER	8/16/2017		
IL	MASSAC	8/16/2017	9/12/2017	9/14/2017
MN	LYON	8/16/2017	8/23/2017	8/24/2017
IA	CLAY	8/16/2017		
IL	PERRY	8/16/2017	8/16/2017	8/17/2017
ND	LOGAN	8/16/2017	8/16/2017	8/17/2017
IL	WASHINGTON	8/16/2017		
MN	MURRAY	8/16/2017	8/18/2017	8/21/2017
IL	MASSAC	8/16/2017		
MN	REDWOOD	8/16/2017	9/13/2017	9/13/2017
MN	MURRAY	8/16/2017	8/18/2017	8/21/2017
MN	MURRAY	8/16/2017	8/18/2017	8/21/2017
MN	MURRAY	8/16/2017	8/18/2017	8/21/2017
MN	REDWOOD	8/16/2017		
ND	DICKEY	8/16/2017	8/28/2017	8/30/2017
TN	DYER	8/16/2017	8/18/2017	8/18/2017
OK	KAY	8/16/2017	8/21/2017	8/23/2017
MN	LYON	8/16/2017		

RESTRICTED

		Pending Visit
		Pending Visit
7/7/2017 11:00	7/7/2017 11:40	Custom Applicator
7/3/2017 10:30	7/3/2017 11:15	Custom Applicator
6/6/2017 9:30	6/6/2017 12:00	Custom Applicator
7/5/2017 10:00	7/5/2017 11:30	Custom Applicator
		Grower
		Pending Visit
		Grower
		Pending Visit
		Grower
6/20/2017 9:00	6/20/2017 10:00	Grower
6/26/2017 8:00	6/26/2017 9:00	Custom Applicator
7/4/2017 10:30	7/4/2017 11:30	Grower
7/3/2017 17:00	7/3/2017 18:00	Grower
6/20/2017 13:00	6/20/2017 14:00	Custom Applicator
		Pending Visit
6/26/2017 17:00	6/26/2017 20:00	Grower
7/5/2017 9:00	7/5/2017 12:00	Grower
7/7/2017 13:45	7/7/2017 14:15	Custom Applicator
7/10/2017 10:00	7/10/2017 14:00	Grower
		Pending Visit
		Pending Visit
		Missing Information
		Pending Visit
7/12/2017 9:00	7/12/2017 10:00	Custom Applicator
		Custom Applicator
6/23/2017 8:00	6/23/2017 10:00	Custom Applicator
		Grower
		Pending Visit
		Missing Information
		Grower
		Pending Visit
7/9/2017 10:30	7/9/2017 12:00	Grower
6/20/2017 16:00	6/20/2017 17:00	Grower
		Pending Visit
7/10/2017 10:00	7/10/2017 12:00	Grower
		Pending Visit
		Grower
7/9/2017 8:00	7/9/2017 10:00	Grower
7/11/2017 9:00	7/11/2017 10:00	Grower
7/11/2017 10:00	7/11/2017 13:00	Grower
		Pending Visit
		Grower
		Custom Applicator
		Grower
		Pending Visit

RESTRICTED

RESTRICTED

RESTRICTED

44.288239	-95.236573	44.296762
44.324017	-95.069322	44.32589
38.441203	-87.843427	38.441074
44.08519	-95.102006	44.08519
49.11985	-97.6046	49.11985
46.221785	-97.463112	46.221785
43.391889	-94.723592	44.391889
43.209	-93.5855	43.20961
43.222	-93.391	43.224002
43.296	-96.11	43.297256
43.41	-94.745	43.413827
43.443	-94.433	43.444845
43.358	-93.659	43.370202
43.295	-93.726	43.298656
43.350203	-95.801537	43.350203
45.024801	-96.089736	45.027203

44.963252	-96.647175	44.963252
43.877008	-97.198924	43.877008
45.046981	-96.505941	45.046981
47.39992	-95.82696	47.39773
37.15641	-88.584947	99
44.469415	-95.887067	99
38.111775	-89.371202	38.111663
46.2704	-99.0477	46.2704
44.073236	-96.098903	44.074564
44.614232	-95.334526	44.614374
44.086626	-96.063767	44.083123
44.111633	-96.060912	44.108531
44.117647	-95.96427	44.112865
46.169789	-98.655894	46.169789
35.93738	-89.50668	35.93738
36.87322	-97.30077	9999

RESTRICTED

-95.238681	74
-95.061932	149
-87.843376	240
-95.102006	107
-97.6046	
-97.463112	
-94.723592	49
-93.586783	30
-93.403403	40
-96.12736	70
-94.743612	40
-94.428806	76
93.656716	200
-93.730622	160
-95.801537	31.5
-96.086085	
-96.647175	45
-97.198924	65
-96.505941	138
-95.83092	
99	62
99	
-89.370191	50
-99.0477	66
-96.102907	
-95.329523	28
-96.062043	
-96.061736	
-95.964259	
-98.655894	55
-89.50668	
99999	250

RESTRICTED

ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT
ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT
DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||ADJVNT_SURFCT

OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
OTHER_HERB||DRIFT_REDTN_AGT||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB
ADJVNT_SURFCT||OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB
TK_NONE

WATER_COND||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

WATER_COND||OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||OTHER_HERB
WATER_COND||DRIFT_REDTN_AGT||DRIFT_REDTN_AGT||OTHER_HERB

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

RESTRICTED

Class act ridion| |AG 16098| |Powermax | |Section 3| |Superb hc
Class act ridion| |AG 16098| |Powermax | |Section 3| |Super hc
AG 16098| |Roundup PowerMax
AG 16098| |Class act ridion| |Section 3| |Superb

Weathermax| |Selectmax
Intact| |Certain| |RU Weathermax
AG16098| |Superb| |Powermax| |Intensity
Intact| |Correx| |Warrant| |Select Max
Powermax| |Locktite| |Vaporgard DRA

Intact| |Deriva| |Powermax| |Selectmax
Powermax| |Intact| |Deriva| |Selectmax
Class Act Ridion| |XtendiMax| |AG16098| |WeatherMax
.

Class act riddion| |Powermax | |Ag 16098| |Superb

Class act riddion| |Powermax | |Ag 16098

Reign| |PowerMax
Wheelhouse| |Intact| |Buckhorn | |Powermax

Powermax| |Section 3| |AG 16098| |Class act ridion

Powermax| |Section 3| |AG 16098| |Class act ridion
Powermax| |Section 3| |AG 16908| |Class act ridion
Powermax| |Section 3| |AG 16098| |Class act ridion

RESTRICTED

12||6.4||32||4||8	XTENDIMAX	22
12||6.4||40||4||8	XTENDIMAX	22
9||32	XTENDIMAX	22
6.4||12.8||4||6.4	XTENDIMAX	22
32 oz||6 oz	XTENDIMAX	22
10 oz||10 oz||32 oz	XTENDIMAX	22
4 oz||12 oz||32 oz||6 oz	XTENDIMAX	22
9 oz||9 oz||3 pt||12 oz	XTENDIMAX	22
40 oz||5 oz||12 oz	XTENDIMAX	22
3.2 oz/A||6.4oz||22 oz||6 oz	XTENDIMAX	22
32||3 Oz||6 oz||6 oz	XTENDIMAX	22
9.6 oz||22 oz||9.6 o||24 oz	XTENDIMAX	22
.	XTENDIMAX	22
3qt per 100||32oz ||2qt p||2qt	XTENDIMAX	22
3qt per 100||32oz ||2qt p	XTENDIMAX	22
6 oz||32 oz	XTENDIMAX	22
.05 oz||.05ga||.03 g||32	XTENDIMAX	22
32||3||6.4||.	XTENDIMAX	22
32||3||6.4||.	XTENDIMAX	22
32||3||6.4||.	XTENDIMAX	22
32||3||6.4||.	XTENDIMAX	22

RESTRICTED

Enginia

BASF

BASF
BASF

Extendimax

Not Sure

Xtendimax

RESTRICTED

	40		14
	40	12	14
BASF	30	15	8
	40		10
	40	10	14
	50	15	11
	50	14	7
Engenia	25	14	10
	30	14.5	10
Engenia	50	10	12
Engenia	50	10	13
	50	15	14
.	40	14	6.5
	35	15	14
	35	15	14
	45	15	8
	40	10	8
	40	12	10
Not Sure			
	40		10
	40	12	10
	40	12	10

RESTRICTED

	Dr 119-10 wilger	20	
	Dr 110-10 wilger	20	
	TTI 11006	6	100
TEEJET		20	
	Wilger DR 110-05	24	90
TEEJET		24	120
	Turbo Teejet TTI11003	20	90
	Hypro FC ULD12004	20	90
TEEJET		24	120
TEEJET		20	90
TEEJET		20	90
	Tee Jet 11006	24	120
	TTI 110-03	20	
	John deere 004	24	120
	John deere 004	24	120
	Willgar UR 110-08	24	100
	HyPro uld120-04	24	120
TEEJET		20	
TEEJET		20	
TEEJET		20	
TEEJET		20	

RESTRICTED

10	NW	APP
5	E	APP
3	S	
7	SE	APP

12	NW	ANEMOMETER
10	NW	APP
8	S	APP
7	E	APP
10	NW	APP

10	N	ANEMOMETER
6	W	ANEMOMETER
10	NW	APP
7	S	

6	NE

6	N

7	SW	APP
3	NE	

7	NW	APP

7	NW	APP
5	S	APP
5	S	APP

RESTRICTED

	75	
	70	
airport weather station	76	52
	70	
	78	
	80	
	80	999
	75	
	80	
	80	
	81	
Websites		
Hand held wind meter		
Hand held wind meter		
	72	78
Weatherstation	71	

RESTRICTED

MOIST		Stratego
		Liberty
DRY		
DRY		Xtendimax
DRY		Xtendimax
DRY	99	Xtendimax
DRY	99	Extendimax
DRY		Xtendimax
DRY		
		Injection system
		Injection system
DRY		
		Durango, Brawl, Sinister
		Unknown
		9999

RESTRICTED

Water	Continue to spray
Water	Continue to spray
water	Tank cleaner soak, 3 rinse, rinse / amon
Water	Continue to spray
Water	
Water	
Water	
Xtendimax	Quadruple rinse
Water	Triple rinse
Water	Triple rinse
Water	Triple rinse
Water	Triple rinse
Water	Triple rinse
Water	Triple rinse
Water, mix in field	Triple rinse with tank cleaner
Water	Continue to spray
Water	None, injection system
Unknown	
Water	none, injection system
Water	

99

None	Triple rinse
Water	Triple rinse
Water	Continue to spray
Water	
Water	Continue to spray
Water	Continue to spray
Water	Continue to spray
None	
Unknown	

9999

RESTRICTED

Warm humid dry
Warm humid dry
Hot, humid, 20 mph winds
Warm humid dry

Increases out of NW
Hot
Drought
Fog early am next day
Dry

Hot
Warm
Very dry
Warm humid dry

Normal

Normal

Dry
Dry cool

Warm humid dry

Warm humid dry
Warm humid dry
Warm humid dry

RESTRICTED

	.
	.
Hot humid, 20 mph winds	
	.
	None
	None
	.
	Breezy out of NW
Hot	Breezy out of NW
Dry	Breeze toward non-Xtend beans
Dry	Relatively light winds at app
Warm	Normal wind for most applications
Hot	check my comments - applied 6/26-6/27
	Drainage ditch a wide buffer?
	Retreated part of the field due to weed escapes
	.
Normal	None
	Spray record attached
Normal	None
	Good Application practices
	Hit from both east and west
	99 Planted on May 15
Dry warm	Followed label
	.
	None
	.
	.
	.
	None
	Injury was more pronounced on west side of field
	None

RESTRICTED

41 unk

5.2
8
MXXM0109DS
6.5 999
13 MWXM1204DB

40
28
5.91

7.8

RESTRICTED

R1	22
R1	3
	99
R1	3
V4	5
V5	5
R1	5
R1	5
V4	4
V5	5
V5	5
R2	9
R1	2
V4	4
V4	4
	99
PE	99
R1	3
R2	3
R1	3
R1	3

RESTRICTED

NORMAL
NORMAL
NORMAL
NORMAL

NORMAL
NORMAL
DROUGHT_STRESSED
NORMAL
NORMAL

NORMAL
NORMAL
DROUGHT_STRESSED
NORMAL

NORMAL

NORMAL

NORMAL
DROUGHT_STRESSED

NORMAL

NORMAL
NORMAL
NORMAL

RESTRICTED

R3
R3
R4
R3
R5

R6

R6
R1
R2
R4
R4
R1

R3
R3
R3
R4

R4
R7
R3
R5

R5
R6

R4
PE

R4

R6
R4
R4
R4

R5
Vn
R5

RESTRICTED

R3	12	12
R3	12	12
R4	7	11
R3	15	15
R5	10	12
R6	10	12
R6	10	10
R1	6	6
R2	6	6
R4	6	6
R4	6	6
R1	5	5
R3	5	5
R3	7	7
R3	14	14
R4	11	10
R4	12	14
R8	14	13
R4	10	12
R5	5	6
R5	36	13
R6	99	99
R5	11	13
R5	99	10
R4	8	8
R7	8	17
R4	8	8
R4	8	8
R4	8	8
R5	10	12
Vn	9	9
R5	12	24

RESTRICTED

38	40
38	40
7	44
36	38
36	44
30	40
36	42
12	14
20	24
14	18
24	27
15	12
26	24
22	25
30	30
32	36

36	42
40	40
36	36
22	33
10	48
30	30
24	40
0	26
34	36
24	36
34	38
32	35
31	38
34	40
21	21
20	55

RESTRICTED

planted 05-15-2017

Downwind non-Xtend beans
Physical drift downwind of app
Appears wind under 10 mph 7/4
Drought July thru mid-Aug
Physical spray movement at application

Thinks its a volatility issue
Light wind at app. Thinks it volatilized.

None

None

None

Thinks applicator sprayed after dark

RESTRICTED

Soybeans	
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	

RESTRICTED

	0 To 2 Days	N	
	0 To 2 Days	N	
CORN	3 To 7 Days	Y	100
	0 To 2 Days	N	
SOYBEANS			
CORN			
CORN			
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
	0 To 2 Days	N	
	In Progress		
	0 To 2 Days		
WHEAT	0 To 2 Days	Y	120
CORN	0 To 2 Days	Y	200
CORN			
CORN			
CORN	0 To 2 Days	N	
	0 To 2 Days	N	
	0 To 2 Days	Y	120
CORN			
	0 To 2 Days	Y	120
	0 To 2 Days	Y	129
	0 To 2 Days	Y	120
SOYBEANS			
SOYBEANS			

RESTRICTED

	0.666666667
	0.75
	2.5
	1.5
N	
N	
N	1
N	1
N	1
N	1
N	1
N	3
N	3
	0.5
	4
N	
	1
N	
N	2
N	
N	
	1.5
	1
N	2
N	
N	2
N	1
N	3
N	

RESTRICTED

170038522	OTM - Non-Applicator	SOYBEANS	IN	Jackson
170038529	OTM - applicator	SOYBEANS	SD	Edmunds
170038530	OTM - applicator	SOYBEANS	IA	Hancock
170038532	OTM - Non-Applicator	SOYBEANS	IA	Hancock
170038540	OTM - Non-Applicator	SOYBEANS	NE	Johnson
170038542	OTM - Non-Applicator	SOYBEANS	ND	LaMoure
170038545	OTM - Non-Applicator	SOYBEANS	ND	Cass
170038546	OTM - Non-Applicator	SOYBEANS	ND	Cass
170038547	OTM - Non-Applicator	SOYBEANS	SD	Lake
170038549	OTM - Non-Applicator	SOYBEANS	KS	Dickinson
170038553	OTM - Non-Applicator	SOYBEANS	SD	Turner
170038565	OTM - Non-Applicator	SOYBEANS	IL	McLean
170038566	OTM - applicator	SOYBEANS	IL	Clinton
170038567	OTM - applicator	SOYBEANS	IL	Clinton
170038569	OTM - applicator	SOYBEANS	IL	Clinton
170038570	OTM - Non-Applicator	SOYBEANS	IL	McLean
170038571	OTM - applicator	SOYBEANS	IL	Clinton
170038576	OTM - Other crop	ARONIA BERRIES	IA	Winnebago
170038577	OTM - Non-Applicator	SOYBEANS	SD	Beadle
170038592	OTM - Non-Applicator	SOYBEANS	NE	Hall
170038640	OTM - Non-Applicator	SOYBEANS	IL	Vermilion
170038646	OTM - Non-Applicator	SOYBEANS	KS	Marion
170038649	OTM - Non-Applicator	SOYBEANS	SD	Edmunds
170038650	OTM - Non-Applicator	SOYBEANS	NE	Stanton
170038654	OTM - applicator	SOYBEANS	NE	Merrick
170038655	OTM - Non-Applicator	SOYBEANS	ND	Richland
170038658	OTM - applicator	SOYBEANS	KS	Washington
170038665	OTM - Non-Applicator	SOYBEANS	MN	Traverse
170038669	OTM - Non-Applicator	SOYBEANS	IL	Washington
170038674	OTM - Non-Applicator	SOYBEANS	SD	Turner
170038676	OTM - applicator	SOYBEANS	ND	Barnes
170038678	OTM - applicator	SOYBEANS	IL	Kankakee
170038684	OTM - Non-Applicator	SOYBEANS	MN	Lyon
170038685	OTM - Non-Applicator	SOYBEANS	MI	Monroe
170038697	OTM - Non-Applicator	SOYBEANS	ND	Barnes
170038719	OTM - applicator	SOYBEANS	MN	Blue Earth
170038726	OTM - applicator	SOYBEANS	MN	Lyon
170038730	OTM - Non-Applicator	SOYBEANS	SD	Beadle
170038733	OTM - Non-Applicator	SOYBEANS	ND	Steele
170038742	OTM - Non-Applicator	SOYBEANS	SD	Edmunds
170038744	OTM - Non-Applicator	SOYBEANS	MN	Lac qui Parle
170038748	OTM - applicator	SOYBEANS	ND	Burleigh
170038752	OTM - Non-Applicator	SOYBEANS	SD	Hanson
170038757	OTM - Non-Applicator	SOYBEANS	ND	Barnes
170038760	OTM - Non-Applicator	SOYBEANS	IL	Greene
170038761	OTM - Non-Applicator	SOYBEANS	NE	Nuckolls
170038762	OTM - Non-Applicator	SOYBEANS	ND	Stutsman

RESTRICTED

IN	JACKSON	8/16/2017	9/25/2017	9/25/2017
SD	EDMUNDS	8/16/2017	8/25/2017	8/25/2017
IA	HANCOCK	8/16/2017	9/6/2017	9/7/2017
IA	HANCOCK	8/16/2017		
NE	JOHNSON	8/16/2017	8/23/2017	8/23/2017
ND	LAMOURE	8/16/2017	9/1/2017	9/5/2017
ND	CASS	8/16/2017	9/1/2017	9/7/2017
ND	CASS	8/16/2017	9/1/2017	9/7/2017
SD	RANSOM	8/16/2017	9/12/2017	
KS	DICKINSON	8/16/2017		
SD	TURNER	8/16/2017		
IL	MCLEAN	8/16/2017		
IL	CLINTON	8/16/2017	8/15/2017	8/16/2017
IL	CLINTON	8/16/2017	8/15/2017	8/16/2017
IL	CLINTON	8/16/2017	8/15/2017	8/16/2017
IL	MCLEAN	8/16/2017		
IL	CLINTON	8/16/2017	8/15/2017	8/16/2017
IA	WINNEBAGO	8/16/2017		
SD	BEADLE	8/16/2017		
NE	HALL	8/16/2017	9/26/2017	9/26/2017
IL	VERMILION	8/17/2017		
KS	MARION	8/17/2017		
SD	EDMUNDS	8/17/2017	9/6/2017	9/7/2017
NE	COLFAX	8/17/2017	9/6/2017	9/7/2017
NE	MERRICK	8/17/2017	8/21/2017	8/22/2017
ND	RICHLAND	8/17/2017	8/28/2017	8/29/2017
KS	WASHINGTON	8/17/2017		
MN	BIG STONE	8/17/2017	8/29/2017	8/29/2017
IL	WASHINGTON	8/17/2017		
SD	TURNER	8/17/2017	8/28/2017	8/31/2017
ND	CASS	8/17/2017	8/18/2017	8/22/2017
IL	KANKAKEE	8/17/2017	8/21/2017	8/22/2017
MN	LYON	8/17/2017	8/30/2017	8/30/2017
MI	MONROE	8/17/2017	8/28/2017	8/30/2017
ND	BARNES	8/17/2017	8/31/2017	9/6/2017
MN	WASECA	8/17/2017	8/21/2017	8/24/2017
MN	LYON	8/17/2017		
SD	BEADLE	8/17/2017		
ND	STEELE	8/17/2017	8/28/2017	8/31/2017
SD	FAULK	8/17/2017	9/6/2017	9/6/2017
MN	LAC QUI PARLE	8/17/2017		
ND	EMMONS	8/17/2017	8/18/2017	8/22/2017
SD	HANSON	8/17/2017		
ND	BARNES	8/17/2017		
IL	GREENE	8/17/2017	9/13/2017	9/14/2017
NE	NUCKOLLS	8/17/2017	8/24/2017	8/26/2017
ND	BARNES	8/17/2017	8/29/2017	8/30/2017

RESTRICTED

		Custom Applicator
6/25/2017 8:00	6/25/2017 12:00	Grower
6/26/2017 12:00	6/26/2017 13:00	Custom Applicator
		Pending Visit
		Custom Applicator
		Custom Applicator
		Grower
		Grower
		Pending Visit
		Pending Visit
		Pending Visit
		Pending Visit
7/8/2017 9:00	7/8/2017 11:00	Grower
7/9/2017 12:00	7/9/2017 15:00	Grower
7/5/2017 11:00	7/8/2017 16:00	Grower
		Pending Visit
7/4/2017 11:00	7/7/2017 13:00	Grower
		Pending Visit
		Pending Visit
		Grower
		Pending Visit
		Pending Visit
		Grower
		Grower
7/9/2017 9:00	7/9/2017 13:00	Grower
		Grower
		Pending Visit
		Grower
		Pending Visit
		Grower
6/12/2017 21:00	6/12/2017 23:59	Grower
6/26/2017 10:00	6/26/2017 19:00	Grower
		Grower
		Grower
		Grower
6/21/2017 13:00	6/21/2017 15:00	Grower
		Pending Visit
		Pending Visit
		Grower
		Grower
		Pending Visit
6/4/2017 7:00	6/4/2017 11:00	Custom Applicator
		Pending Visit
		Pending Visit
		Grower
		Custom Applicator
		Custom Applicator

RESTRICTED

RESTRICTED

RESTRICTED

38.779887	-86.078643	99
45.401988	-99.507257	45.401988
43.1188	-93.642	43.126637
40.400702	-96.312324	40.3926
46.513928	-98.683228	46.514842
46.745448	-97.493294	46.742738
46.745594	-97.434434	46.745594
38.673767	-89.19962	38.673767
38.66659	-89.206019	38.68659
38.667161	-89.218102	38.667161
38.638709	-89.232817	38.638709
40.821394	-98.597791	40.821394
45.475145	-99.676279	45.475145
42.015684	-97.271061	42.015684
41.247007	-97.973855	41.247007
45.972376	-97.165281	45.972376
45.600436	-96.61468	45.600436
43.162636	-97.18746	999
46.9089	-97.6684	49.9089
41.251393	-87.751281	41.251393
44.312218	-96.018431	99
42.021455	-83.540358	42.02333
46.893887	-98.41825	46.893104
43.922244	-93.777729	43.922244
47.31371	-97.89522	47.32165
45.26562	-99.446065	45.26562
46.9268	-100.25868	46.92301
39.470565	-90.543491	99
40.059922	-97.943873	40.059922
46.94171	-98.49009	46.9435

RESTRICTED

99	8
-99.507257	300
-93.645952	106
-96.312516	
-98.672817	300
-97.4956	160
-97.431918	60
-89.19962	
-89.206019	280
-89.218102	334
-89.232817	150
-98.597791	
-99.676279	610
-97.271061	20
-97.973855	250
-97.165281	80
-96.61468	80
999	133
-97.6684	290
87.751281	452
99	5
-83.54326	8
-98.568552	400
-93.777729	120
-97.89703	
-99.446065	
-100.25621	
99	40
-97.943873	
-98.4817	

RESTRICTED

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB

WATER_COND||DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
OTHER_HERB||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND

OTHER_HERB||DRIFT_REDTN_AGT

RESTRICTED

Strike zone| |Smoke| |Xtend
Intact| |Certain| |R/U Weathermax| |Select Max

Intention| |Certin| |Powermax| |Warrant
Intention| |Certin| |Powermax| |Warrant
FS Intention| |Certin| |Powermax| |Warrant

FS Intention| |Certin| |Powermax

Xtendimax| |AG16098| |Select max

Jackhammer Elite| |Intact| |Cerium Elite| |Powermax | |Intensity
Rondup Powermax| |Warrant

RUPM| |Capsule| |Class act ridion

Roundup PoweMax| |Crosshair

RESTRICTED

1pt||1qt ||22oz	XTENDIMAX	22
11 oz||11 oz||28 oz||6 oz	XTENDIMAX	23
2qt/100||2qt||32||32	XTENDIMAX	22
2qt/100||2qt||32||32	XTENDIMAX	22
2qt/100||2qt||32||32	XTENDIMAX	22
2qt/100||2qt||32	XTENDIMAX	22
22||9||10	XTENDIMAX	22
2qt/100 gal||2qts/||1qt/1||30||4oz/a	XTENDIMAX	22
18 oz||3 pts	XTENDIMAX	22
32||2 qts||3 qts	XTENDIMAX	22
26oz||4oz	XTENDIMAX	22

RESTRICTED

BASF

Xtend

Monsanto

???

Status

Dicamba
Ingenia

RESTRICTED

Engenia			
	35	10	13
	50	15	12
Engenia			
	40	13.3	11
	40	13.3	11
	40	13.3	11
	40	13.3	11
Xtendimax			
	40	15	7
	40	15	8
	60	15	9.8
???			
	35		6.5
Status			
	37		12
NA			
Status			

RESTRICTED

	Wilger UR 110-06	26	120
	Turbo Teejet TTI11005	24	120
	Teejet TTI 11005	24	80
	Teejet TTI 110-05	24	80
	Teejet TTI 11005	24	80
	Teejet TTI 11005	24	80
TEEJET		18	90
	TDXL LD 11004 Green Leaf	24	
TEEJET		24	80
	Ai 8003	24	
	Wilbur MRO6	36	

RESTRICTED

7 SE	APP
10 NW	APP

3 NW	APP
5 SW	APP
5 SW	APP
9 SW	APP

7 SW	APP

7 S	ANEMOMETER
7 W	ANEMOMETER

12 SE	APP

8 S	ANEMOMETER

RESTRICTED

75
66 99

78

65
72 66

65

RESTRICTED

99

Powermax

DRY 99 Xtendimax

See report of five prior fields

DRY

PMAX, Degree Xtra

Visual pro, powermax
12 refills b4 this field

999

DRY 65

Roundup,triple flex

RESTRICTED

	99	
Water		None
Water		Triple Rinse
Water		
Water		
Water		
Water		
No tender		3x rinse
No tender		3x rinse
No tender		3x rinse
No tender		3x rinse
NA		
Water		
Water		
Water		Cornbelt tank cleaner, water 2x
None		
Water		
N/a		
Water		Triple rinse
Xtendimax		Double rinse and cleaned screens
	99	
Water		
Water		
	999	Triple rinse
Water		
Water		
Water		No clean just roundup
Na		
	999	
Roundup		

RESTRICTED

Hot and dry
Dry

Dry
Dry
Dry, hot

Dry, hot

Hot, dry

Normal
Hot and dry

Rained heavy

Same as Application. Warmer.

RESTRICTED

	Applications to this farm not the llikely cause
Hot and dry	None
Dry	Susceptible beans downwind
	Injury fades to North
	As reports from the five field sprayed before dama
	Good applicators
	Good clean out program
Dry	None
Dry	None
Dry	Started spray 7/5, ended 7/8
Dry	Entire fld not sprayed same day due to wind
	None
	None
	None
Dry	He stated he started at the pivot point west
	None
Normal	Resprayed 7/13
No rain for 4 days	7 fields sprayed this day
	Two fields, 5 acre and 3 acre
	N/A
	Very conscious operators
Rained heavy	Not drift see notes
	Good Application Practices
	None
	Nozzle not approved
	Na
	Enginia & status sprayed on surrounding crops
	Good Application practices

RESTRICTED

34.38
18.2 99

13.75
48.1
57.4

25.8

MXX10216DB
78

RESTRICTED

V3	0
V4	4
V3	0
V3	0
V3	0
V3	99
V5	6
PE	99
V4	13
V3	3
V3	3

RESTRICTED

DROUGHT_STRESSED
NORMAL

NORMAL
NORMAL
NORMAL

NORMAL

NORMAL

NORMAL
NORMAL

NORMAL

DROUGHT_STRESSED

RESTRICTED

R6
R5
R7

R4
R6
R6
R5

R3
R3
R2

R3

R7
R5
R3
R5

R5

R5
PE
R5
R6
R4
R6
R6

R5
R7

R5

R6
R4
R5

RESTRICTED

	6	10
R5	0	0
R7	8	8
R4	16	18
R5	99	99
R5	99	99
R4	99	99
R3	9	9
R3	8	8
R2	8	8
R3	99	99
	99	99
R5	0	0
R5	11	9
R3	11	12
R5	10	11
R5	99	99
R6	14	18
R4	99	12
R5	18	18
R6	99	99
R4	9	9
R6	10	12
R6	9	9
R5	6	7
R5	0	0
R5	6	4
	99	99
	15	99
R5	4	6

RESTRICTED

12	36
26	40
36	36
32	36
19	32
22	32
26	36
30	30
20	24
20	20
24	24
99	99
20	36
30	30
36	42
30	36
16	36
30	35
99	36
40	40
28	32
24	30
24	26
32	34
26	42
30	40
22	24
36	99
36	999
22	43

RESTRICTED

Late flowe	June application was burn down following wheat
	None
	Didn't notice cupping until spraying fungicide
	Cobra applied by local grower
	Grower called. Left message. No return call
	None
	None
	Harvest last week. No yield reductiion. No visit
	None
	11nodes neighbors not affected. 13 on cupped
	2 fields. The grower that applied the xtendimax w
	This field is the affected field in claim 17003779
	None
99	
999	

RESTRICTED

Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Aronia Berries	
Soybeans	
Soybeans	SOYBEANS
Soybeans	
Soybeans	
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Soybeans	SOYBEANS
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Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

CORN	Over 7 Days	Y	200
CORN	Over 7 Days	N	
CORN			
CORN			
CORN	0 To 2 Days	Y	80
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	Y	80
CORN	0 To 2 Days	Y	120
	Not Field Visit		
CORN			
SOYBEANS			
CORN			
CORN	3 To 7 Days	N	
	In Progress		
CORN			
CORN			
CORN	0 To 2 Days	N	
	3 To 7 Days	Y	180
CORN			
SOYBEANS			
WHEAT			
	3 To 7 Days	N	
	In Progress		
SOYBEANS			
	0 To 2 Days	Y	110

RESTRICTED

N	
	4
N	1
N	
N	
N	
N	
N	2
N	3
N	77
N	74
N	
N	
N	4
N	2.983333333
N	9
N	
N	
N	
	2
N	
N	4
N	

RESTRICTED

170038766	OTM - Non-Applicator	SOYBEANS	IA	Lee
170038831	OTM - applicator	SOYBEANS	IL	Washington
170038835	OTM - applicator	SOYBEANS	IL	Washington
170038836	OTM - applicator	SOYBEANS	IL	Washington
170038839	OTM - applicator	SOYBEANS	IL	Washington
170038842	OTM - applicator	SOYBEANS	IL	Washington
170038854	OTM - applicator	SOYBEANS	IL	Franklin
170038858	OTM - applicator	SOYBEANS	KS	Atchison
170038860	OTM - Non-Applicator	SOYBEANS	MO	Mississippi
170038872	OTM - Non-Applicator	SOYBEANS	MN	Watonwan
170038877	OTM - applicator	SOYBEANS	SD	Hanson
170038879	OTM - Non-Applicator	SOYBEANS	SD	Charles Mix
170038884	OTM - applicator	SOYBEANS	MN	Todd
170038886	OTM - Non-Applicator	SOYBEANS	MN	Swift
170038891	OTM - Non-Applicator	SOYBEANS	MN	Lac qui Parle
170038892	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury
170038893	OTM - applicator	SOYBEANS	IN	Jefferson
170038894	OTM - applicator	SOYBEANS	IA	Pocahontas
170038904	OTM - Non-Applicator	SOYBEANS	IL	DeKalb
170038911	OTM - Non-Applicator	SOYBEANS	SD	Beadle
170038914	OTM - Non-Applicator	SOYBEANS	SD	Spink
170038915	OTM - applicator	SOYBEANS	SD	Deuel
170039014	OTM - Non-Applicator	SOYBEANS	SD	Deuel
170039015	OTM - Non-Applicator	SOYBEANS	KS	Reno
170039016	OTM - Non-Applicator	SOYBEANS	IL	Washington
170039017	OTM - Non-Applicator	SOYBEANS	MI	Lenawee
170039021	OTM - Non-Applicator	SOYBEANS	IL	Champaign
170039025	OTM - applicator	SOYBEANS	SD	Hanson
170039045	OTM - Non-Applicator	SOYBEANS	IL	Bond
170039047	OTM - applicator	SOYBEANS	MN	Blue Earth
170039048	OTM - applicator	SOYBEANS	IL	Perry
170039052	OTM - Non-Applicator	SOYBEANS	KY	Fulton
170039054	OTM - applicator	SOYBEANS	ND	Cass
170039063	OTM - applicator	SOYBEANS	MN	Watonwan
170039064	OTM - Non-Applicator	SOYBEANS	AR	Miller
170039065	OTM - Non-Applicator	SOYBEANS	MN	Yellow Medicine
170039069	OTM - Non-Applicator	SOYBEANS	IA	Clay
170039073	OTM - Non-Applicator	SOYBEANS	MN	Meeker
170039074	OTM - Non-Applicator	SOYBEANS	MN	Wright
170039075	OTM - Non-Applicator	SOYBEANS	MN	Wright
170039076	OTM - Non-Applicator	SOYBEANS	MN	Wright
170039187	OTM - Non-Applicator	SOYBEANS	SD	Aurora
170039191	OTM - Non-Applicator	SOYBEANS	KS	Sumner
170039194	OTM - Other crop	FRUIT TREES	KS	Sumner
170039198	OTM - Non-Applicator	SOYBEANS	SD	Turner
170039199	OTM - applicator	SOYBEANS	KS	Jefferson
170039203	OTM - Non-Applicator	SOYBEANS	MN	Sibley

RESTRICTED

IA	LEE	8/17/2017	8/18/2017	8/21/2017
IL	WASHINGTON	8/18/2017	8/16/2017	8/17/2017
IL	WASHINGTON	8/18/2017	8/16/2017	8/17/2017
IL	WASHINGTON	8/18/2017	8/16/2017	8/17/2017
IL	WASHINGTON	8/18/2017	8/16/2017	8/17/2017
IL	WASHINGTON	8/18/2017	8/16/2017	8/17/2017
IL	JEFFERSON	8/18/2017		1/1/2017
KS	ATCHISON	8/18/2017	8/21/2017	8/21/2017
MO	MISSISSIPPI	8/18/2017		
MN	WATONWAN	8/18/2017	9/4/2017	9/7/2017
SD	DAVISON	8/18/2017	8/28/2017	8/29/2017
SD	DAVISON	8/18/2017		
MN	DOUGLAS	8/18/2017	8/18/2017	8/21/2017
MN	SWIFT	8/18/2017	8/29/2017	8/29/2017
MN	LAC QUI PARLE	8/18/2017		
SD	KINGSBURY	8/18/2017	9/5/2017	9/9/2017
IN	JEFFERSON	8/18/2017	8/22/2017	8/24/2017
IA	CALHOUN	8/18/2017	8/24/2017	9/1/2017
IL	LASALLE	8/18/2017		
SD	BEADLE	8/18/2017		
SD	SPINK	8/18/2017	9/5/2017	9/8/2017
SD	DEUEL	8/18/2017		1/1/2017
SD	DEUEL	8/21/2017	9/25/2017	9/26/2017
KS	SEDGWICK	8/21/2017		
IL	WASHINGTON	8/21/2017	9/8/2017	9/11/2017
MI	LENAWEE	8/21/2017	8/28/2017	8/28/2017
IL	DOUGLAS	8/21/2017		
SD	DAVISON	8/21/2017	8/28/2017	8/29/2017
IL	BOND	8/21/2017		
MN	BROWN	8/21/2017	8/22/2017	8/24/2017
IL	WASHINGTON	8/21/2017	8/22/2017	8/29/2017
KY	FULTON	8/21/2017	8/24/2017	8/25/2017
ND	CASS	8/21/2017	8/22/2017	8/22/2017
MN	MARTIN	8/21/2017	8/22/2017	8/24/2017
AR	MILLER	8/21/2017	9/4/2017	9/5/2017
MN	YELLOW MEDICINE	8/21/2017		
IA	CLAY	8/21/2017	9/6/2017	9/6/2017
MN	WRIGHT	8/21/2017	8/21/2017	8/21/2017
MN	WRIGHT	8/21/2017	8/21/2017	8/21/2017
MN	WRIGHT	8/21/2017	8/21/2017	8/21/2017
MN	WRIGHT	8/21/2017	8/21/2017	8/21/2017
SD	AURORA	8/22/2017		
KS	SUMNER	8/22/2017	9/21/2017	
KS	SUMNER	8/22/2017		
SD	TURNER	8/22/2017	9/3/2017	9/5/2017
KS	JEFFERSON	8/22/2017	8/23/2017	8/23/2017
MN	SIBLEY	8/22/2017	8/22/2017	8/22/2017

RESTRICTED

		Grower
6/6/2017 13:00	6/6/2017 15:00	Grower
7/7/2017 9:00	7/7/2017 10:00	Grower
7/8/2017 13:00	7/8/2017 15:00	Grower
7/7/2017 11:00	7/7/2017 13:00	Grower
7/9/2017 7:00	7/9/2017 8:00	Grower
		Missing Information
6/19/2017 16:00	6/19/2017 19:00	Grower
		Pending Visit
		Grower
6/26/2017 17:00	6/26/2017 20:00	Grower
		Pending Visit
6/26/2017 12:00	6/26/2017 13:00	Custom Applicator
		Grower
		Pending Visit
		Grower
7/17/2017 15:00	7/17/2017 16:00	Grower
7/7/2017 13:00	7/7/2017 14:00	Custom Applicator
		Pending Visit
		Pending Visit
		Grower
		Missing Information
		Custom Applicator
		Pending Visit
		Grower
		Grower
		Pending Visit
6/26/2017 17:00	6/26/2017 20:00	Grower
		Pending Visit
6/27/2017 15:00	6/27/2017 17:00	Grower
7/4/2017 9:00	7/4/2017 10:00	Grower
		Grower
6/17/2017 14:00	6/17/2017 17:00	Grower
6/28/2017 19:00	6/28/2017 20:00	Grower
		Grower
		Pending Visit
		Custom Applicator
		Missing Information
		Grower
		Grower
		Grower
		Pending Visit
		Pending Visit
		Pending Visit
		Custom Applicator
7/16/2017 9:00	7/16/2017 11:00	Grower
		Grower

RESTRICTED

RESTRICTED

RESTRICTED

40.531447	-91.584495	
38.456677	-89.288336	38.456677
38.479255	-89.264673	38.479255
38.531191	-89.236126	38.531191
38.44151	-89.370954	38.44151
38.331489	-89.237489	38.331489
39.492868	-95.400581	39.492868
43.867075	-94.788283	43.867075
43.554275	-97.906223	43.549988
45.95622	-95.078392	45.95622
45.33281	-95.337401	45.33281
44.2104	-97.27172	99
38.767021	-85.515368	38.767021
42.563123	-94.717214	42.563123
44.675221	-98.203446	44.675221
44.757147	-96.728661	44.757147
38.383355	-89.455146	99
41.911897	-83.794536	99999
43.554275	-97.906223	43.549988
44.188188	-94.368577	44.182681
38.174936	-89.282864	38.183569
36.54335	-89.01695	36.54335
47.1579	-97.5735	47.1579
43.89149	-94.739022	43.887817
33.536811	-93.965558	33.536811
43.139669	-95.321335	999
45.250145	-94.133877	45.181371
44.170169	-94.093913	45.170169
45.246598	-94.137692	45.245352
43.23517	-97.241115	43.23517
39.420621	-95.415249	39.420621
44.644367	-94.514427	44.640681

RESTRICTED

	50
-89.288336	
-89.264673	79
-89.236126	126
-89.370954	150
89.237489	132
-95.400581	106
-94.788283	30
-97.906077	140
-95.078392	55
-95.337401	10
99	219.37
-85.515208	29
-94.717214	85
-98.203446	865
-96.728661	202
0.99	25
99999	7
-97.906077	140
-94.368182	125
-89.28257	21
-89.01695	272
-97.5735	
-94.78393	
-93.965558	400
999	10
-94.066488	7
-94.093913	5
-94.137851	15
-97.241115	65
-95.415249	130
-94.518207	20

RESTRICTED

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||ADJVNT_SURFCT||WATER_COND||OTHER_HERB||OTHER_HERB

ADJVNT_SURFCT||ADJVNT_SURFCT

WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB
WATER_COND||OTHER_HERB||DRIFT_REDTN_AGT

ADJVNT_SURFCT||DRIFT_REDTN_AGT

OTHER_HERB||OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT
TK_NONE

WATER_COND||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURI

DRIFT_REDTN_AGT||WATER_COND||ADJVNT_SURFCT||OTHER_HERB

RESTRICTED

AG16098| |Iconic| |Powermax| |Warrant
AG16098| |Iconic| |Powermax| |Warrant
AG16098| |Iconic| |Powermax| |Warrant
AG16098| |Iconic| |PowerMAX | |Warrant
AG16098| |Iconic| |PowerMAX | |Warrant

Ag16098| |Superb | |Class Act Ridion | |Warrant | |Roundup power max

Zaar| |StrikeZone LC 1 pt/100

Strikeforce| |Ag 16098| |Powermax

Intact| |Deuce| |Roudup PowerMax
Class act ridion| |Roundup weathermax| |Ag16098

Zaar| |StrikeZone LC 1 pt / 100 gal

RUPM| |Volunteer| |Correx wc| |Intact

Jackhammer| |Powermax | |Resource
AG 16098| |Class act ridion | |Powermax | |Section 3| |Interlock| |Superb

Ag16098| |Class Act Ridion | |Superb | |Roundup power max

RESTRICTED

9.6oz/ac||9.6oz||32||48	XTENDIMAX	22
12.8oz/ac||12.8||32||48	XTENDIMAX	22
9.6oz||9.6||32||48	XTENDIMAX	22
9.6oz||9.6||32||48	XTENDIMAX	22
9.6oz||9.6||32||48	XTENDIMAX	22
4.8oz||4.8oz||16oz||1pt||32oz	XTENDIMAX	22
10||1	XTENDIMAX	22
1qt/100 gal||1q/10||22	XTENDIMAX	22
2qts/100gal||?||1 qt/a	XTENDIMAX	22
9.6||33||9.6	XTENDIMAX	22
10||1	XTENDIMAX	22
24||5||2 qts||2 qts	XTENDIMAX	22
	99 XTENDIMAX	22
1qt/100 gal||30||3 oz/		12.8
6.4||12||32||.||.||.	XTENDIMAX	22
9.6oz||18oz||6oz||32oz	XTENDIMAX	22

RESTRICTED

Xtendimax

Xtendimax

N/A

Na

Engenia

Dicamba

Not Sure

Not Sure

RESTRICTED

	40	15	11
	40	15	11
	40	15	11
	40	15	11
	40	15	11
None	40	12	8
Engenia			
	40	16	11
	60	11	13
N/A			
	40	15	3
	40	16	12
Na			
	40	16	11
	40	15	8.5
	23		10
	999		999
	40	15	8
Engina			
Not Sure			
	40	15	6
Not Sure			

RESTRICTED

	Wilger DR110-10	22	120
	Wilger DR 110-10	22	120
	Wilger DR 110-10	22	120
	Wilger DR 110-10	22	120
	Wilger DR 110-10	22	120
	AIC 11003	24	80
	TeeJet TTI 11006	40	90
TEEJET		18	
	TTI 11005	24	90
TEEJET		24	
	TeeJet TTI 11006	40	90
	TTI 11005	24	
	ULD120-05	24	100
TEEJET		999	
TEEJET		20	
	TJ AIXR1003	24	

RESTRICTED

7 NE	APP
7 SW	APP
5 NW	APP
6 W	APP
3 S	APP
5 N	ANEMOMETER
7 N	APP
8 N	APP
3 SW	APP
11 NW	APP
7 N	APP
14 S	APP
5 W	APP
5 N	
7 S	APP
5 SE	APP

RESTRICTED

	70	50
	75	75
	90	70
	70	85
	80	
	90	71
Weatherstation	93	50

RESTRICTED

	NA	
MOIST		
DRY	Xtendimax	
DRY		
DRY		
MOIST	Armazon/roundup power max/atrazine	
DRY	Roundup Powermax	
		99
	Atrazine, Dual	
MOIST		
	Xtend	
	Powermax	
	Don't know	
	Na	
DRY	Roundup Powermax	
DRY		
	Corn herbicides	
	Cornerstone 5 Plus	
	Cornerstone 5 Plus	
	Cornerstone 5 Plus	
	N/A	
MOIST	Xtendimax	
	Liberty	

RESTRICTED

NA	
Xtendimax	3x rinse
Xtendimax	Xtend dedicated
Xtendimax	Xtend dedicated
Xtendimax	Xtend dedicated
Xtendimax	Xtend dedicated
Water	Triple rinse
Water	
Water	Spraying Roundup previous-no rinse
Water	Triple rinse
Water	
Water	
Water	Inside detergent, 2 qts ammonia, rinse c
Water	None
Water	
Don't know	
Na	
N/A	
Water	Sprayed Roundup prior to Xtendimax
NA	Triple rinse
Xtendimax	Triple rinse
Water	
Water	Triple rinse
Not used	Continue to spray
NA	
999	
Water	
Water	
Water	
N/A	
Water	Triple rinse
Water	

RESTRICTED

Dry, hot
Dry, hot
Dry, hot
Dry, hot
Dry, hot

Wind shift towards nonsource field next day

Hot & extremely dry

Normal

Only trace precipitation
Dry

Hot&extremely dry

Normal

Normal
Warm humid dry

Normal

RESTRICTED

ED_005172C_00001775-01588

	Liberty beans
Dry	Aim Command sprayer
	Aim Command sprayer; E third of fld sprayed 7/9
Dry	Aim Command system
	Aim Command sprayer
Dry	Aim Command sprayer
Wind shift towards nonsource field next day	None
	.
Normal to extremely dry	Nothing abnormal
Normal	Light wind from north
	N/A
Trace of precipitation on day after application	None
	Went south across RR tracks for 300 feet
	None
	None
	Comments
	N/A
Normal to extremely dry	Buffer is gravel road, 2 ditches, & windbreak
	2 spray dates in fiels
	See attached form
	Used tank cleaner
	.
	None
	Partially sprayed in three fields
	None
	None
	None
	None
	None
	None

RESTRICTED

13.5
21.6

18.22

24

5 MWXM1212DB

24

22.34

RESTRICTED

V3	0
V3	0
V2	99
V3	99
V3	99
V4	2
V3	3
PE	99
V3	3
R2	5
V3	3
V3	3
R1	99
V3	4
R1	3
Vn	6

RESTRICTED

NORMAL
NORMAL
NORMAL
NORMAL
NORMAL

NORMAL

DROUGHT_STRESSED

NORMAL

NORMAL
DROUGHT_STRESSED

DROUGHT_STRESSED

NORMAL
NORMAL

NORMAL
NORMAL

NORMAL

RESTRICTED

R6
R3
R4
R2
R3
R4

R4

R6

PE
R6

R6
R5
R4

R4

R6

R6
R5

R3

R6
R5
R5
R4
R4
R7

R6

R4
R4
R4

R3
R5
R5

RESTRICTED

R6	13	13
R3	10	10
R4	10	10
R2	99	99
R3	9	99
R3	10	10
R4	13	14
R6	11	11
	8	11
R4	99	13
R6	99	99
R6	99	99
R5	10	10
R3	8	12
R6	0	0
R6	0	0
	99	99
R5	9	9
R3	8	11
R6	9	9
R5	99	99
R5	16	16
PP	12	99
R4	10	12
	18	99
R6	15	15
R5	6	11
R5	6	11
R5	6	11
R3	99	99
R5	15	16
R6	9	12

RESTRICTED

34	34
24	24
24	24
15	15
24	24
30	30
26	27
40	44
20	34 R3
99	36
24	42
36	38
30	42
24	39
22	40
26	40
24	24
34	38
20	34
32	32
99	99
36	36
28	99
38	42
40	99999
20	30
24	32
24	33
22	32
34	38
27	30
34	38

RESTRICTED

None

Multiple possible sources in area.

R3

Nothing abnormal

Field beside trees unaffected

Primary Field: Dooley(small), Sneezby(large)

None

None

R6

Comments

Engenia used on source field

Nothing else abnormal

None

Unknown

Spot treated with Cobra 7/30 - cupped on end rows

None

None

None

Handled by FES brought in to help

None

RESTRICTED

Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	
Fruit Trees	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

CORN			
SOYBEANS	0 To 2 Days	N	
SOYBEANS	0 To 2 Days	N	
SOYBEANS	0 To 2 Days	N	
SOYBEANS	0 To 2 Days	N	
SOYBEANS	0 To 2 Days	N	
	In Progress		
CORN	3 To 7 Days	N	
CORN			
CORN	Over 7 Days	Y	120
CORN	0 To 2 Days	N	
CORN			
CORN			
CORN	3 To 7 Days	Y	50
	3 To 7 Days	Y	120
CORN			
	In Progress		
CORN			
CORN	3 To 7 Days	Y	140
	0 To 2 Days	Y	1200
CORN	0 To 2 Days	Y	110
SOYBEANS			
	0 To 2 Days	N	
	0 To 2 Days	Y	120
SOYBEANS			
SOYBEANS			
SOYBEANS			
	Not Field Visit		
CORN			
SOYBEANS	0 To 2 Days	Y	70
CORN			

RESTRICTED

	2
N	1
	2
	2
	1
N	
	3
N	
	3
	1
N	
N	
N	1
N	1
N	
N	
N	
N	3
	2
N	1
	3
	1
N	
N	
N	
N	
N	
N	
N	
	2
N	

RESTRICTED

170039204	OTM - Non-Applicator	SOYBEANS	MN	Sibley
170039205	OTM - Non-Applicator	SOYBEANS	MN	Sibley
170039206	OTM - Non-Applicator	SOYBEANS	MN	Renville
170039207	OTM - Non-Applicator	SOYBEANS	MN	Renville
170039208	OTM - Non-Applicator	SOYBEANS	MN	Big Stone
170039220	OTM - Non-Applicator	SOYBEANS	MO	Audrain
170039224	OTM - applicator	SOYBEANS	MO	Audrain
170039226	OTM - Non-Applicator	SOYBEANS	MO	Audrain
170039239	OTM - Non-Applicator	SOYBEANS	IL	Adams
170039253	OTM - Non-Applicator	SOYBEANS	MN	Nobles
170039255	OTM - applicator	SOYBEANS	MN	Lac qui Parle
170039257	OTM - Non-Applicator	SOYBEANS	KS	Marshall
170039259	OTM - Non-Applicator	SOYBEANS	MN	Lac qui Parle
170039261	OTM - applicator	SOYBEANS	KS	Montgomery
170039263	OTM - Non-Applicator	SOYBEANS	NE	Thayer
170039265	OTM - applicator	TOBACCO	TN	Maury
170039270	OTM - Non-Applicator	SOYBEANS	KS	Marion
170039271	OTM - Non-Applicator	TOBACCO	TN	Maury
170039273	OTM - Non-Applicator	SOYBEANS	IL	Logan
170039276	OTM - Non-Applicator	SOYBEANS	NE	Boone
170039281	OTM - applicator	SOYBEANS	NE	Boone
170039282	OTM - applicator	SOYBEANS	IL	Washington
170039283	OTM - Non-Applicator	SOYBEANS	IL	Kankakee
170039284	OTM - applicator	SOYBEANS	KS	Riley
170039285	OTM - Non-Applicator	SOYBEANS	IL	Ford
170039288	OTM - applicator	SOYBEANS	IL	Kankakee
170039328	OTM - Non-Applicator	SOYBEANS	OK	Noble
170039329	OTM - Non-Applicator	SOYBEANS	KS	Dickinson
170039332	OTM - applicator	SOYBEANS	MI	Lenawee
170039340	OTM - Non-Applicator	SOYBEANS	MN	Jackson
170039341	OTM - Non-Applicator	SOYBEANS	KS	Lincoln
170039347	OTM - Non-Applicator	SOYBEANS	KS	Sedgwick
170039351	OTM - Non-Applicator	SOYBEANS	IL	Bureau
170039354	OTM - applicator	SOYBEANS	MO	Ray
170039355	OTM - applicator	SOYBEANS	IL	Montgomery
170039356	OTM - Non-Applicator	SOYBEANS	SD	Bon Homme
170039359	OTM - Non-Applicator	SOYBEANS	SD	Aurora
170039360	OTM - Non-Applicator	SOYBEANS	SD	Aurora
170039362	OTM - applicator	SOYBEANS	IL	Wabash
170039367	OTM - Non-Applicator	SOYBEANS	NE	Seward
170039387	OTM - applicator	SOYBEANS	MO	Vernon
170039390	OTM - Non-Applicator	SOYBEANS	MN	Pipestone
170039392	OTM - Non-Applicator	SOYBEANS	IN	Washington
170039393	OTM - Non-Applicator	SOYBEANS	ND	Grand Forks
170039402	OTM - Non-Applicator	SOYBEANS	MN	Nicollet
170039451	OTM - Non-Applicator	SOYBEANS	MN	Lyon
170039465	OTM - Non-Applicator	ALFALFA	SD	Lake

RESTRICTED

MN	SIBLEY	8/22/2017	8/22/2017	8/22/2017
MN	SIBLEY	8/22/2017	8/22/2017	8/22/2017
MN	SIBLEY	8/22/2017	8/23/2017	8/23/2017
MN	SIBLEY	8/22/2017	8/23/2017	8/23/2017
MN	BIG STONE	8/22/2017	8/29/2017	
MO	AUDRAIN	8/22/2017	10/4/2017	8/25/2017
MO	AUDRAIN	8/22/2017	8/21/2017	8/25/2017
MO	AUDRAIN	8/22/2017	10/4/2017	10/25/2017
IL	ADAMS	8/22/2017	10/2/2017	10/2/2017
MN	NOBLES	8/22/2017	8/22/2017	8/22/2017
MN	LAC QUI PARLE	8/22/2017	8/24/2017	8/31/2017
KS	MARSHALL	8/22/2017		
MN	LAC QUI PARLE	8/22/2017	8/30/2017	8/30/2017
KS	MONTGOMERY	8/22/2017	8/28/2017	8/29/2017
NE	THAYER	8/22/2017	9/6/2017	9/7/2017
TN	MAURY	8/22/2017	8/24/2017	9/5/2017
KS	MARION	8/22/2017		
TN	MAURY	8/22/2017		
IL	LOGAN	8/22/2017	10/9/2017	
NE	BOONE	8/22/2017	9/11/2017	9/14/2017
NE	BOONE	8/22/2017	8/24/2017	8/25/2017
IL	MARION	8/22/2017	8/24/2017	1/1/2017
IL	KANKAKEE	8/22/2017	10/9/2017	10/16/2017
KS	RILEY	8/22/2017	8/23/2017	8/23/2017
IL	FORD	8/22/2017	10/6/2017	1/1/2017
IL	KANKAKEE	8/22/2017	8/25/2017	9/11/2017
OK	NOBLE	8/23/2017	8/21/2017	8/30/2017
KS	DICKINSON	8/23/2017	10/2/2017	
MI	LENAWEE	8/23/2017	8/26/2017	8/28/2017
MN	JACKSON	8/23/2017	8/27/2017	8/28/2017
KS	OTTAWA	8/23/2017	10/3/2017	10/5/2017
KS	SEDGWICK	8/23/2017	10/2/2017	10/3/2017
IL	STARK	8/23/2017		
MO	CARROLL	8/23/2017	8/24/2017	8/25/2017
IL	MONTGOMERY	8/23/2017	8/23/2017	8/24/2017
SD	BON HOMME	8/23/2017	9/13/2017	9/15/2017
SD	MINNEHAHA	8/23/2017	9/14/2017	9/14/2017
SD	AURORA	8/23/2017	9/14/2017	9/14/2017
IL	WABASH	8/23/2017	8/21/2017	8/22/2017
NE	BUTLER	8/23/2017	9/6/2017	9/7/2017
MO	VERNON	8/23/2017	8/24/2017	8/24/2017
MN	ROCK	8/23/2017		
IN	WASHINGTON	8/23/2017	9/26/2017	9/27/2017
ND	GRAND FORKS	8/23/2017	8/28/2017	8/29/2017
MN	SIBLEY	8/23/2017	8/23/2017	8/23/2017
MN	LINCOLN	8/24/2017	8/22/2017	8/23/2017
SD	LAKE	8/24/2017	8/28/2017	8/31/2017

RESTRICTED

		Grower
		Grower
		Grower
		Grower
		Pending Visit
		Custom Applicator
7/19/2017 10:00	7/19/2017 12:00	Custom Applicator
		Grower
		Custom Applicator
		Grower
7/15/2017 10:00	7/15/2017 15:00	Grower
		Pending Visit
		Grower
6/24/2017 14:00	6/24/2017 18:00	Custom Applicator
		Custom Applicator
6/25/2017 10:00	6/25/2017 14:00	Grower
		Pending Visit
		Pending Visit
		Pending Visit
		Grower
6/26/2017 13:00	6/26/2017 15:00	Custom Applicator
7/25/2017 8:00	7/25/2017 10:00	Grower
		Custom Applicator
7/12/2017 11:00	7/12/2017 14:00	Custom Applicator
		Missing Information
6/30/2017 10:00	6/30/2017 12:00	Custom Applicator
		Grower
		Pending Visit
8/1/2017 10:00	8/1/2017 11:00	Grower
		Grower
		Grower
		Grower
		Pending Visit
7/7/2017 11:00	7/7/2017 12:00	Grower
7/3/2017 10:00	7/3/2017 11:41	Custom Applicator
		Grower
		Custom Applicator
		Custom Applicator
6/16/2017 12:00	6/16/2017 14:00	Custom Applicator
		Custom Applicator
7/29/2017 13:00	7/29/2017 15:00	Custom Applicator
		Pending Visit
		Grower
		Custom Applicator
		Custom Applicator
		Grower
		Grower

RESTRICTED

RESTRICTED

RESTRICTED

44.53808	-94.341242	44.540069
44.612172	-94.406534	44.613797
44.514017	-94.785742	44.540069
44.513372	-94.789913	44.51397
39.129612	-91.639654	39.129612
39.129612	-91.639654	39.122557
39.129439	-91.639646	39.129439
39.9982	-90.9429	39.9982
43.74709	-95.688226	43.749278
44.921845	-96.047111	44.419698
44.911819	-96.194084	44.911819
37.124339	-95.541526	37.177735
40.096335	-97.519827	40.096335
35.68879	-86.959112	35.6896
41.756742	-98.095725	41.756742
41.766495	-98.098825	41.766203
41.014376	-88.024799	41.014376
39.305601	-96.774867	39.305601
41.061673	-87.906299	41.061673
36.63246	-97.12103	9999
42.07291	-83.9307	42.065839
43.833003	-95.250786	666
38.998139	-97.87298	999
37.7069	-97.634755	37.706975
39.42337	-93.789959	39.42299
39.017	-89.473	39.017
43.067905	-97.989817	
43.527557	-98.458529	
43.512947	-98.479182	
38.455292	-87.908539	38.458761
40.923005	-97.025152	40.923005
37.708495	-94.454324	37.708495
38.472792	-86.08117	38.472792
47.74248	-97.81051	47.73813
44.427344	-94.542918	44.427319
44.321085	-96.225699	99
44.120267	-96.950913	44.120267

RESTRICTED

-94.341243	12
-94.406455	20
94.341243	10
-94.785762	14
-91.639654	0.5
-91.650341	162
-91.639646	0.5
-90.9429	8
-95.685584	
-96.048583	
-96.194084	
-95.647252	
-97.519827	277
-86.9599	50
-98.095725	
-98.098518	128
	107
-88.024799	80
-96.774867	114
-87.906299	80
99999	30
-83.928147	69
666	150
999	
-97.629453	
-93.791562	26
-89.473	108
	100
	520
	150
-87.908491	95
-97.025152	153
-94.454324	100
-86.08117	20
-97.80794	
-94.542833	13
99	80
-96.950913	20

RESTRICTED

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB

OTHER_HERB||ADJVNT_SURFCT

OTHER_HERB||FERT_CARRIER

DRIFT_REDTN_AGT

ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||ADJVNT_SURFCT||ADJVNT_SURFCT||OTHER_HERB

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT

WATER_COND||OTHER_HERB

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT||DRIFT_REDTN_AGT||ADJVNT_SU
OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||OTHER_HERB

OTHER_HERB

RESTRICTED

Reign| |Strike Force| |Xtendimax | |Powermax

Weathermax| |Lockamba

Ultra Blazer| |32%

Rain by Loveland

Zaar| |Xtendimax| |Buccaneer plus
AG16098| |PowerMAX | |Warrant

Reign| |Strike force | |MSO with leci tech| |Radiate | |Roundup power max

Powermax| |SelectMax| |FS Certin| |Capsule

Jackhammer by West Central| |Cropsmart Glyphosate 41 by CropSmart LLC

Xtendimax| |RU| |Class act| |Super B| |AG16098| |Interlock
Roundup Weathermax| |Volunteer | |Iconic | |AG 16098

AG16098| |Roundup PowerMax

Interline

RESTRICTED

6.4 oz per Acre||6.4 o||22 oz||32 oz	XTENDIMAX	22
.||.	XTENDIMAX	22
24||1qt/a		24
Qt /100 gal	XTENDIMAX	22
7||22||32	XTENDIMAX	22
2qt/100||32||32	XTENDIMAX	22
4.8oz||9.6oz||9.6oz||2oz||32oz	XTENDIMAX	22
32 oz.||8 oz.||9.6 ||4.8	XTENDIMAX	22
3.2 oz/ acre||48 oz	XTENDIMAX	22
22oz||32oz||12 oz||3 oz||6.4 o||2 oz	XTENDIMAX	22
32||6||12||12	XTENDIMAX	22
10||99	XTENDIMAX	22
	9999	9999

RESTRICTED

	Not Sure
	Not Sure
	Not Sure
	Not Sure
	Xtendimax
	Xtendimax
Ultra Blazer	
	NA
	Monsanto
	Xtendimax
	Xtendimax
	Xtendimax
	Status
	Xtendimax
	Xtendimax
	Xtendimax
	BASF
Interline	Xtendimax
	BASF
	Status

RESTRICTED

Not Sure			
Not Sure			
Not Sure			
Not Sure			
	25	10	12
.			
.	45	17	8.5
	60	20	7.5
	32	10	8
Xtendimax			
Dicamba	45	10	8
	30		14
	9999	15	10
Engenia	60	20	12
	35	10	11
Dicamba			
	40	20	12
	42	18	10
Enginia	30	15	8
None	50	20	12
Eugenia			
Status			

RESTRICTED

TEEJET		24	100
TEEJET		29	
	Wilger 08	24	
TEEJET		20	60
	Tee jet TTI 11003	24	90
	Teejet TTI 11005	20	100
TEEJET		24	
	TTI11005	24	120
TEEJET		34	80
TEEJET		24	100
	TTI 11006	24	90
	TTI 11006	6	100
	TTI 11005	24	100

RESTRICTED

4	SW	
5	NE	
10	S	
5	E	
10	SW	
9	W	
9	SW	ANEMOMETER
7	NW	APP
6	NW	ANEMOMETER
7	NW	ANEMOMETER
2	S	ANEMOMETER
10	NE	
12	S	ANEMOMETER

RESTRICTED

Handheld windmeter		91	52
Websites		80	
Coffeyville airport		84	
	5	84	
Airport		78	
Apex farm software		70	68
		75	70
		78	66
		78.5	
Internet weather station		78	36
		90	46

RESTRICTED

		Liberty	
		Liberty	
		Liberty	
		Liberty	
		Liberty	
	80	Xtendimax	
		Liberty	
		Callisto, powermax.	
		NA	
MOIST	78	Atrazine	
		Xtend only sprayer	
		Xtend dedicated	
		Roundup	
DRY		Xtendimax	
DRY		Xtendimax	
			9999
DRY			
		N/A Callisto	
DRY	85		
DRY		Xtendimax	
MOIST		Stratego	
		NA	
MOIST			
		Not Sure	

RESTRICTED

Water		
Water		
Water		
Water		
Liberty		
Xtendimax		Triple rinse with tank cleaner
NA don't use one		
None		
Water		
Water		Triple rinse
Water		
Dicamba		Triple rinse
NA		
Water		Tank Cleaner...through booms, filters an
Water		
Water		Triple rinse
Xtendimax		Xtend dedicated
Roundup		
Water		Triple rinse
Xtendimax		None, Xtendimax
	9999	
Water		N/A sprayed xtendimax
N/A		
	999	
	9999	
Water		3x
Xtendimax		Came from Extendimax field
Water		
Water		Tank cleaner 24 hours, 3 rinse
NA		
Water		Triple rinse
Round-up Only used no Diacamba		
Roundup PowerMax		
Not Sure		
	99	
NA		

RESTRICTED

3 days 90's dry

Warm humid, very dry

Dry

Warm...rain 2 days after

Hot
Hot, dry

Hot/dry

Warm and dry

Hot and dry

Dry
Clear and dry

Hot, humid, wind in 20s

Normal

RESTRICTED

	None	
	None	
	None	
	None	
	Good application practice	
91-96 degrees, dry 7-18 to7-20	Followed application guidelines	
	Good application practices	
	Seemed that application suggestions Followed	
	.	
	.	
	.	
	Les is a pro.	
	2 applications	
Wet	Appears to be by the label	
	None	
	Sprayer was used for xtend fields only	
Hot, dry	Sprayed headland counter-clockwise from SE corner.	
	A load of Xtendimax was mixed and loaded at the pl	
	None	
Normal	See comment about weather	
	None	
Hot & dry	Buffer is obvious- heavy marestail in buffer	
	Does not appear related to grower applications	
	None	
		9999
Dry	None	
	Appears to have been done right	
	Talked with applicator and followed label protocol	
Hot, humid, wind in 20s		
	Rolling hills	
	None	
	Nothing unusual noted	
	Sprayed by air	
	None	
	No	
	None	

RESTRICTED

29 MWXM1130DB

8.5 Not available

18.4

19.66

13.75

6.8 Unknown

16 Unk

RESTRICTED

R3	11
R1	3
VC	10
	2
R1	8
V4	99
Vn	6
R3	12
R3	7
R5	10
V4	5
	99
R1	8

RESTRICTED

NORMAL

Very dry

NORMAL

4th Node WATERLOGGED

NORMAL
NORMAL

NORMAL

NORMAL

NORMAL

NORMAL
NORMAL

NORMAL

NORMAL

RESTRICTED

R4
R4
R4
R4

R4
R4

R5
R5
R5

R6
Vn
R6

R7
R4
R4
R8
R4

R5
R5

R4
R5
R8
Vn

R5
R3
R6
R6
R7
R5
R5
R3

R7
R5
R5
R6

RESTRICTED

R5	8	11
R5	8	11
R6	8	12
R5	8	11
R4	18	17
R4	18	17
	17	17
R5	8	8
R5	11	11
R5	8	8
R6	10	10
R8	10	12
	7	99
	4	7
R7	10	11
R4	12	15
R4	10	10
R4	16	17
R5	15	16
R5	15	16
R4	9	9
R5	16	19
R8	99	99
Vn	18	18
R5	15	18
R3	99	99
R5	9	11
	9	
	9	
R4	7	11
	14	99
R3	13	13
R7	16	18
R5	4	5
R6	8	12
R6	99	99
	99	99

RESTRICTED

25	28	
26	33	
28	32	
30	35	
39	36	
39	36	
39	36	R4
36	40	
40	40	
32	35	
34	38	
12	30	
27	99	
36	36	4th Node
28	34	
32	36	
20	24	
25	28	
36	40	
30	36	
18	20	
24	35	
999	999	
24	24	
30	38	
40	44	
24	36	
28		
24		
28	44	
36	999	
22	24	
30	36	
28	42	
21	33	
36	36	
99	30	Unknown

RESTRICTED

	No
	No
	No
	No
	Fencerow&buffer treated after Xtendimax app.
R4	Gaps only issue, small areas affected
	Gary nelson otm inquiry is in same section
All affect	Worse on knobs
R2	Surrounded by trees, no obvious track from field t
	Double crop beans; no seed treatment.
	None
	buffer is filter strip, spray boom width and road
	Most stunted area 16 nodes rapidly rising to 20
	No
	Did not use a pre, fungicide or insecti
	Spray impact started on west side of field .
	Planted 05-16-2017
All affect	Road ditch had burned leaves on broadleaves, bush
	No
R5	

RESTRICTED

Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		Tobacco
Soybeans		
Tobacco		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		Alfalfa

RESTRICTED

CORN			
CORN			
CORN			
CORN			
CORN			
SOYBEANS	0 To 2 Days	Y	100
FALLOW			
CORN			
	0 To 2 Days	Y	120
CORN			
	3 To 7 Days	N	
CORN			
CORN	0 To 2 Days	Y	240
CORN			
CORN	0 To 2 Days	N	
SOYBEANS	0 To 2 Days	N	
SOYBEANS	0 To 2 Days	N	
	3 To 7 Days	N	
CORN			
CORN	3 To 7 Days	Y	150
CORN			
CORN	0 To 2 Days	Y	54
CORN	0 To 2 Days	Y	130
WHEAT			
CORN			
CORN			
CORN	0 To 2 Days	Y	100
CORN			
	0 To 2 Days	N	
CORN			
CORN			
CORN			

RESTRICTED

N	
N	
N	
N	
N	
	2
N	
N	
N	
N	5
N	
	4
N	
N	4
N	
N	
N	2
N	2
N	
	3
N	
N	2
N	
	1
N	
N	
N	
	1
N	1.683333333
N	
N	
N	
	2
N	
	2
N	
N	
N	
N	

RESTRICTED

170039477	OTM - Non-Applicator	SOYBEANS	SD	Hutchinson
170039480	OTM - Non-Applicator	SOYBEANS	MN	McLeod
170039496	OTM - Non-Applicator	SOYBEANS	MN	McLeod
170039501	OTM - Non-Applicator	SOYBEANS	IA	Woodbury
170039504	OTM - applicator	SOYBEANS	SD	Bon Homme
170039507	OTM - Non-Applicator	SOYBEANS	MN	Cottonwood
170039508	OTM - Non-Applicator	SOYBEANS	MN	Renville
170039511	OTM - Non-Applicator	SOYBEANS	ND	Stutsman
170039541	OTM - Non-Applicator	SOYBEANS	IL	Franklin
170039546	OTM - Non-Applicator	SOYBEANS	IA	Keokuk
170039552	OTM - Non-Applicator	SOYBEANS	ND	Cass
170039554	OTM - applicator	SOYBEANS	IA	Guthrie
170039556	OTM - applicator	SOYBEANS	IA	Guthrie
170039558	OTM - applicator	SOYBEANS	IA	Guthrie
170039560	OTM - Non-Applicator	SOYBEANS	MN	Lyon
170039562	OTM - Non-Applicator	SOYBEANS	MN	Meeker
170039564	OTM - Non-Applicator	SOYBEANS	KS	Marion
170039604	OTM - applicator	SOYBEANS	SD	Davison
170039607	OTM - Non-Applicator	SOYBEANS	SD	Brookings
170039610	OTM - applicator	SOYBEANS	IA	Woodbury
170039611	OTM - Non-Applicator	SOYBEANS	SD	McCook
170039621	OTM - applicator	SOYBEANS	IL	Woodford
170039628	OTM - applicator	SOYBEANS	IN	Wells
170039631	OTM - applicator	SOYBEANS	SD	Brown
170039637	OTM - Non-Applicator	SOYBEANS	IL	Logan
170039640	OTM - Non-Applicator	SOYBEANS	IA	Floyd
170039642	OTM - applicator	SOYBEANS	IA	Monona
170039643	OTM - applicator	SOYBEANS	IA	Monona
170039644	OTM - applicator	SOYBEANS	IA	Monona
170039645	OTM - applicator	SOYBEANS	IA	Monona
170039646	OTM - applicator	SOYBEANS	IA	Monona
170039647	OTM - applicator	SOYBEANS	IA	Monona
170039649	OTM - applicator	SOYBEANS	IA	Monona
170039650	OTM - applicator	SOYBEANS	IA	Monona
170039651	OTM - applicator	SOYBEANS	IA	Monona
170039652	OTM - applicator	SOYBEANS	ND	Steele
170039653	OTM - applicator	SOYBEANS	IA	Monona
170039654	OTM - applicator	SOYBEANS	IA	Monona
170039655	OTM - applicator	SOYBEANS	IA	Monona
170039656	OTM - Non-Applicator	SOYBEANS	MO	Macon
170039662	OTM - Non-Applicator	SOYBEANS	OH	Trumbull
170039668	OTM - Non-Applicator	SOYBEANS	IA	O'Brien
170039673	OTM - applicator	SOYBEANS	MN	Freeborn
170039674	OTM - applicator	SOYBEANS	IN	Posey
170039711	OTM - applicator	SOYBEANS	MO	Vernon
170039712	OTM - Non-Applicator	SOYBEANS	KS	Atchison
170039713	OTM - applicator	SOYBEANS	MN	Freeborn

RESTRICTED

SD	HANSON	8/24/2017	9/18/2017	9/22/2017
MN	MCLEOD	8/24/2017	8/24/2017	8/24/2017
MN	MCLEOD	8/24/2017	8/24/2017	8/24/2017
IA	WOODBURY	8/24/2017	10/4/2017	10/4/2017
SD	BON HOMME	8/24/2017	8/24/2017	8/29/2017
MN	COTTONWOOD	8/24/2017	8/30/2017	8/30/2017
MN	RENVILLE	8/24/2017	9/1/2017	9/1/2017
ND	STUTSMAN	8/24/2017	9/4/2017	9/11/2017
IL	FRANKLIN	8/24/2017	8/24/2017	8/24/2017
IA	KEOKUK	8/24/2017	8/24/2017	8/25/2017
ND	CASS	8/24/2017	9/7/2017	9/7/2017
IA	BUTLER	8/24/2017	8/24/2017	8/24/2017
IA	GUTHRIE	8/24/2017	9/15/2017	9/15/2017
IA	GUTHRIE	8/24/2017		
MN	LYON	8/24/2017	8/23/2017	8/24/2017
MN	MEEKER	8/24/2017		
KS	HARVEY	8/24/2017		
SD	DAVISON	8/25/2017	8/28/2017	8/29/2017
SD	KINGSBURY	8/25/2017		
IA	WOODBURY	8/25/2017	8/28/2017	8/28/2017
SD	HANSON	8/25/2017		
IL	WOODFORD	8/25/2017	8/25/2017	8/28/2017
IN	WELLS	8/25/2017	8/23/2017	8/25/2017
SD	FAULK	8/25/2017	8/15/2017	8/23/2017
IL	LOGAN	8/25/2017	9/8/2017	9/8/2017
IA	FLOYD	8/25/2017	9/13/2017	9/13/2017
IA	MONONA	8/25/2017		1/1/2017
IA	MONONA	8/25/2017		1/1/2017
IA	MONONA	8/25/2017		1/1/2017
IA	MONONA	8/25/2017		1/1/2017
IA	MONONA	8/25/2017		1/1/2017
IA	MONONA	8/25/2017		1/1/2017
IA	MONONA	8/25/2017		1/1/2017
IA	MONONA	8/25/2017		1/1/2017
IA	MONONA	8/25/2017		1/1/2017
ND	TRAILL	8/25/2017	8/29/2017	8/31/2017
IA	MONONA	8/25/2017		1/1/2017
IA	MONONA	8/25/2017		1/1/2017
IA	MONONA	8/25/2017		1/1/2017
MO	KNOX	8/25/2017		
OH	TRUMBULL	8/25/2017	9/1/2017	9/5/2017
IA	O'BRIEN	8/25/2017	9/9/2017	9/11/2017
MN	FREEBORN	8/25/2017	8/28/2017	8/28/2017
IN	POSEY	8/25/2017	8/28/2017	8/28/2017
MO	VERNON	8/28/2017	8/24/2017	8/24/2017
KS	ATCHISON	8/28/2017	9/12/2017	9/12/2017
MN	FREEBORN	8/28/2017	8/28/2017	8/28/2017

RESTRICTED

		Missing Information
		Grower
		Grower
		Grower
7/6/2017 10:00	7/6/2017 14:00	Grower
		Grower
		Custom Applicator
		Grower
		Grower
		Grower
		Grower
6/27/2017 10:00	6/27/2017 10:28	Custom Applicator
6/26/2017 12:30	6/26/2017 13:00	Custom Applicator
		Pending Visit
		Grower
		Pending Visit
		Pending Visit
6/25/2017 18:00	6/25/2017 20:00	Grower
		Pending Visit
7/7/2017 10:48	7/7/2017 12:19	Custom Applicator
		Pending Visit
6/20/2017 10:00	6/20/2017 11:00	Grower
7/18/2017 18:00	7/18/2017 19:00	Grower
6/21/2017 7:00	6/21/2017 10:00	Grower
		Grower
		Grower
		Missing Information
		Missing Information
		Missing Information
		Missing Information
		Missing Information
		Missing Information
		Missing Information
		Missing Information
		Missing Information
7/13/2017 10:00	7/13/2017 11:00	Custom Applicator
		Missing Information
		Missing Information
		Missing Information
		Pending Visit
		Grower
		Grower
7/11/2017 12:00	7/11/2017 14:00	Grower
7/12/2017 10:00	7/12/2017 12:00	Grower
7/28/2017 10:00	7/28/2017 12:00	Custom Applicator
		Grower
7/11/2017 17:00	7/11/2017 19:00	Grower

RESTRICTED

RESTRICTED

RESTRICTED

43.444523	-97.739004	43.442954
44.427286	-94.542825	44.897875
44.898641	-94.302334	44.899668
42.236324	-96.074294	99
43.066978	-98.010469	
43.920134	-95.07951	
44.631675	-94.871458	44.630245
46.95765	-98.81594	46.95128
37.902842	-89.090639	37.902766
41.393173	-92.391518	
47.049595	-97.017196	47.051772
41.731474	-94.353725	41.731474
41.764003	-94.309686	41.764003
44.454538	-96.006155	99
43.716718	-98.210921	43.717105
42.549128	-95.853622	42.549128
40.9756	-89.0668	40.9756
40.737855	-85.2793	40.741837
45.511447	-98.38943	45.511447
40.2533	-89.5454	40.2533
43.1435	-92.881	43.140816
47.47216	-97.55413	47.46942
42.44037	-80.68436	41.44037
43.183557	-95.577679	99
44.693067	-93.289286	44.693067
38.222522	-87.956069	38.222522
37.767295	-94.468634	37.767295
39.645535	-95.1483	39.645535
43.730984	-93.289334	43.730984

RESTRICTED

-97.73597	
-94.304401	5
-94.307402	19
99	100
	1000
-94.874228	75
-98.81892	
-89.090653	7
	50
-97.022602	65
-94.353725	58.42
-94.309686	
99	62
-98.215574	115
-95.853622	116
-89.0668	40
-85.279761	56
-98.38943	296
-89.5454	
-92.884421	55

-97.5586

-80.68436	
99	60
-93.289286	100
-87.956069	86
-94.468634	96
-95.1483	196
-93.289334	80

RESTRICTED

TK_NONE

WATER_COND||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
WATER_COND||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB||FERT_CARRIER
OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT
OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT

RESTRICTED

Zaar| |Roundup PowerMax | |Fusillade DX| |Strike Zone LC
Zaar| |Roundup PowerMax | |Fusillade DX | |Strike Force LC

Roundup Powermax| |Zaar| |Strike Zone-1 pt/100 gal

Reign| |PowerMax| |XtendiMax

Intact| |FSCertin| |Warrant| |Xtendimax| |Roundup Powermax
Clasp| |Smoke| |Xtendimax | |Showdown| |Axilo manganese
Alecto41-s| |Xtend

Reign| |Choice Trio

Warrant| |RUWM| |Astonish
Tomahawk
Vaporgard DRA| |Roundup power max

RUWM| |Warrant| |Astonish

RESTRICTED

	XTENDIMAX	22
16oz||32oz||4oz||1.20z	XTENDIMAX	22
16oz||32oz||4||1.2oz	XTENDIMAX	22
32||10||1	XTENDIMAX	24
2 qt/100||32 oz||22 oz	XTENDIMAX	22
8||8||36||22||22	XTENDIMAX	22
1 qt/100||1 qt||22||1 qt||.5 lb	XTENDIMAX	22
32oz||22oz	XTENDIMAX	22
2qt/100||2qt/	XTENDIMAX	22
1.5 qts||16||54 oz	XTENDIMAX	22
	24 XTENDIMAX	22
12oz||32oz	XTENDIMAX	22
16||1.5 q||54oz	XTENDIMAX	22

RESTRICTED

Generic dicamba

Status

Xtendimax

BASF, Monsanto

Not sure

Engenia

unk

RESTRICTED

	99			
		40	15	10
Status				
	99			
		40	10	15
		40		10
		60	15	12
		55	15	8.5
Engenia, Xtendimax, Status		38	12.5	8
		30	10	9.2
		42.5	10	12
All around him				
Engenia		40	13.5	12
		60		7
unk		30	10	10.5
		40	15	10
		60	15	7

RESTRICTED

TEEJET		24	120
	TTI11005	24	120
	TTI11005	24	120
	TTI11005	24	90
	Tee Jet. TTI 11003	22	90
TEEJET		17	80
TEEJET		24	60
	ULD 120-04	20	120
	TT11005	24	100
TEEJET		24	
	DR110-10	20	90
	TTI11005	24	100
TEEJET		24	

RESTRICTED

8 S	
8 S	APP
6 E	APP
8 N	APP
8 NW	ANEMOMETER
9 W	APP
6 SW	
6 W	
7 NE	ANEMOMETER
7 SE	APP
6 S	APP
6 NW	ANEMOMETER
8 S	APP

RESTRICTED

	72	999
	81	
Phone app- Weather App	88	55
Hand held wind meter	83	
	59	
	83	75
	86	50

RESTRICTED

	Liberty	
	Liberty	
DRY		
	?	
		9999
	NA	
	XtendiMax	
	XtendiMax	
DRY		
	XtendiMax	
DRY	Warrant, Xtendimax	
	Helex	
	Xtend	
	Boundary	
MOIST		
MOIST	Tomahawk	
MOIST	Xtendimax	
MOIST		

RESTRICTED

Water		
Water		
	99	
Water		Triple rinse
Water		
?		
Water		
	9999	
NA		
Water		
Na		XtendiMax
Na		XtendiMax sparyed
	99	
Water		Triple rinse
Water		Triple rinse with tank cleaner used
No		Double Rinse
No tender		Flush with water then clean with ammonia
Water		None, kept spraying xtend
	99	
Water		
Water		Coming from another Xtend field
Wayer		
	99	
NA		Triple rinse
water, induction sustem		triple rinse, no detergent
Water		Triple rinse
Water		
NA		Triple rinse

RESTRICTED

Hot dry

Norma
Good

Extremely hot & dry

Very dry, drought conditions

Dry
Warm
Hot and dry

Same winds until evening

Normal
85, humid, calm winds
Normal

Wind shifted from west

RESTRICTED

	None
	None
	We could see minor cupping in lower canopy,
Hot dry	No DRA used
	More white mold in otm areas.
	Good Application Practices
	Dicamba timing 6/22 roughly
	Cupping followed elevation
	Very conscientious
Normal to dry	None
	Triple rinsed & tank cleaner after Xtendimax used
	No
	Nothing abnormal
Very dry	Used a higher PSI due to increased water rate
Dry	Very Diligent and aware
	20 acres sprayed 7-18, rest of field sprayed 7-19
Hot and dry	None
	See comments
	Xtend beans are cleaner
	Good Application practices
	None
	Wind was blowing towards cupped field
	Drift two directions
85, humid, calm winds	non GMO soybeans used by claimant
	None
	None
	None

RESTRICTED

10

19.75

19.6

13.75 9999

MWXM1129DB

50.88

15 MWXM1107DB

16.5

RESTRICTED

V4	99
V3	4
V3	3
R1	2
R2	13
V3	5
R2	99
V3	0
V5	3
R1	7
Vn	99
R1	9
R1	7

RESTRICTED

NORMAL

NORMAL
NORMAL

DROUGHT_STRESSED

NORMAL

NORMAL
NORMAL
DROUGHT_STRESSED

NORMAL

NORMAL
NORMAL
NORMAL

NORMAL

RESTRICTED

R4
R4
R8
R6
R2
R6
R7
R5
R6
R5
R3
R6

R6

R3

R5

R4
R5
R4
R7
R8

R5

R4
R6
R6
V5
R3
R6
R6

RESTRICTED

R5	9	11
R5	8	11
R8	99	99
R6	15	18
R5	99	99
R6	11	11
R7	9	9
R5	99	99
R6	12	13
R5	99	99
R3	8	7
R6	10	10
R6	99	99
R3	14	12
R5	20	20
R4	10	10
R5	99	99
	0	0
R7	99	99
PP	7	7
R5	6	6
R4	10	15
R6	15	15
R6	9	9
R4	11	12
R3	14	15
R6	14	16
R6	9	9

RESTRICTED

35	32
32	35
36	36
30	36
20	46
40	40
14	16
99	99
30	30
30	34
24	26
26	26
26	26
30	34
30	30
40	42
28	28
30	84
30	36
32	32
42	44
24	20
28	40
34	34
33	40
27	28
24	36
30	32

RESTRICTED

ryan rap and Travis horn have visited this grower
No
No
Development looked normal
No DRA was used

Sprayed Xtend, rinsed out, sprayed conventional be

Corn

None

Surprised at beans recovery

Dept of Ag person gave neighbors application date

planted 06-03-2017

RESTRICTED

Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	
Soybeans	
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Corn	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	
Soybeans	
Soybeans	
Soybeans	
Soybeans	
Soybeans	
Soybeans	
Soybeans	
Soybeans	SOYBEANS
Soybeans	
Soybeans	
Soybeans	
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

CORN			
CORN			
CORN	0 To 2 Days	Y	110
CORN			
CORN			
SOYBEANS			
CORN			
CORN	0 To 2 Days	N	
CORN	Over 7 Days	N	
	In Progress		
CORN			
CORN	3 To 7 Days	Y	100
CORN	3 To 7 Days	N	
CORN	0 To 2 Days	Y	110
CORN	0 To 2 Days	Y	80
	0 To 2 Days	N	
CORN			
	In Progress		
	In Progress		
	In Progress		
	In Progress		
	In Progress		
	In Progress		
	In Progress		
	In Progress		
	In Progress		
CORN	3 To 7 Days	Y	120
	In Progress		
	In Progress		
	In Progress		
	3 To 7 Days	Y	200
CORN	3 To 7 Days	Y	180
CORN	0 To 2 Days	Y	110
CORN			
	0 To 2 Days	Y	200

RESTRICTED

N	
N	
N	
N	
N	
N	4
N	
N	
N	
N	
N	0.466666667
N	0.5
N	
	2
	1.516666667
N	1
N	1
	3
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	
	1
N	
N	
N	
N	
	2
	2
	2
N	
	2

RESTRICTED

170039715	OTM - Other crop	VEGETABLE	MN	Marshall
170039716	OTM - Non-Applicator	SOYBEANS	MN	Freeborn
170039718	OTM - applicator	SOYBEANS	IA	Osceola
170039719	OTM - Non-Applicator	SOYBEANS	KS	Dickinson
170039720	OTM - applicator	SOYBEANS	IL	Scott
170039721	OTM - applicator	SOYBEANS	IA	Osceola
170039722	OTM - Non-Applicator	SOYBEANS	KY	Hickman
170039723	OTM - Non-Applicator	SOYBEANS	MN	Murray
170039724	OTM - Non-Applicator	SOYBEANS	IL	Macon
170039725	OTM - Non-Applicator	SOYBEANS	IL	Pope
170039734	OTM - Non-Applicator	SOYBEANS	MN	Murray
170039737	OTM - Non-Applicator	SOYBEANS	KS	Marion
170039738	OTM - Non-Applicator	SOYBEANS	IA	Clay
170039746	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170039756	OTM - Non-Applicator	SOYBEANS	KS	Atchison
170039765	OTM - applicator	SOYBEANS	MN	Lac qui Parle
170039767	OTM - applicator	SOYBEANS	IL	Woodford
170039768	OTM - applicator	SOYBEANS	IL	Woodford
170039769	OTM - Non-Applicator	SOYBEANS	MN	Norman
170039770	OTM - Non-Applicator	SOYBEANS	SD	Clay
170039775	OTM - Non-Applicator	SOYBEANS	SD	Brookings
170039778	OTM - Non-Applicator	SOYBEANS	NE	Richardson
170039780	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury
170039855	OTM - applicator	SOYBEANS	IL	White
170039856	OTM - applicator	SOYBEANS	SD	Brookings
170039857	OTM - Non-Applicator	SOYBEANS	SD	Brookings
170039884	OTM - Non-Applicator	SOYBEANS	OH	Wood
170039915	OTM - Non-Applicator	SOYBEANS	NE	Stanton
170039929	OTM - applicator	SOYBEANS	IA	Story
170039934	OTM - applicator	SOYBEANS	IA	Marshall
170039942	OTM - Non-Applicator	SOYBEANS	ND	Emmons
170039945	OTM - Non-Applicator	SOYBEANS	ND	LaMoure
170039985	OTM - Non-Applicator	SOYBEANS	SD	Spink
170039987	OTM - Non-Applicator	SOYBEANS	MN	Nicollet
170039989	OTM - Non-Applicator	SOYBEANS	MN	Nicollet
170039990	OTM - Non-Applicator	SOYBEANS	MN	Nicollet
170040008	OTM - Non-Applicator	SOYBEANS	IL	Piatt
170040015	OTM - applicator	SOYBEANS	IL	Woodford
170040016	OTM - Non-Applicator	SOYBEANS	SD	Davison
170040193	OTM - Non-Applicator	SOYBEANS	OH	Hancock
170040195	OTM - Non-Applicator	SOYBEANS	IA	Monona
170040199	OTM - applicator	SOYBEANS	MO	Vernon
170040204	OTM - Non-Applicator	SOYBEANS	MN	Nobles
170040208	OTM - Non-Ag/ Urban	VEGETABLE	SD	Davison
170040213	OTM - Non-Applicator	SOYBEANS	MN	Faribault
170040214	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170040216	OTM - Non-Applicator	SOYBEANS	MN	Redwood

RESTRICTED

MN	MARSHALL	8/28/2017		
MN	FREEBORN	8/28/2017	9/12/2017	9/14/2017
IA	O'BRIEN	8/28/2017	8/28/2017	8/28/2017
KS	DICKINSON	8/28/2017	9/5/2017	
IL	SCOTT	8/28/2017	9/5/2017	9/6/2017
IA	OSCEOLA	8/28/2017	8/29/2017	8/29/2017
KY	CARLISLE	8/28/2017	8/28/2017	8/29/2017
MN	MURRAY	8/28/2017	9/12/2017	9/13/2017
IL	MACON	8/28/2017	9/13/2017	9/14/2017
IL	POPE	8/28/2017	9/11/2017	9/11/2017
MN	COTTONWOOD	8/28/2017	9/8/2017	9/11/2017
KS	MARION	8/28/2017	9/11/2017	
IA	O'BRIEN	8/28/2017	9/8/2017	9/12/2017
MN	REDWOOD	8/28/2017	9/14/2017	9/15/2017
KS	ATCHISON	8/28/2017	9/12/2017	9/12/2017
MN	LAC QUI PARLE	8/28/2017	8/28/2017	8/30/2017
IL	WOODFORD	8/28/2017	8/28/2017	6/21/2017
IL	WOODFORD	8/28/2017	8/28/2017	8/28/2017
MN	MAHNOMEN	8/28/2017	9/13/2017	9/14/2017
SD	CLAY	8/28/2017	9/15/2017	9/17/2017
SD	BROOKINGS	8/28/2017	9/19/2017	9/21/2017
NE	RICHARDSON	8/28/2017	9/18/2017	9/20/2017
SD	CLARK	8/28/2017	9/12/2017	9/13/2017
IL	WHITE	8/29/2017	8/30/2017	8/31/2017
SD	KINGSBURY	8/29/2017	9/25/2017	9/25/2017
SD	KINGSBURY	8/29/2017	9/12/2017	9/19/2017
OH	WOOD	8/29/2017	8/31/2017	9/2/2017
NE	STANTON	8/29/2017	9/8/2017	9/8/2017
IA	STORY	8/29/2017	9/1/2017	9/1/2017
IA	MARSHALL	8/29/2017	9/5/2017	9/5/2017
ND	EMMONS	8/29/2017		
ND	LAMOURE	8/29/2017		
SD	SPINK	8/29/2017	9/11/2017	9/12/2017
MN	NICOLLET	8/29/2017	8/29/2017	8/29/2017
MN	NICOLLET	8/29/2017	8/29/2017	8/29/2017
MN	NICOLLET	8/29/2017	8/29/2017	8/29/2017
IL	DE WITT	8/29/2017	8/30/2017	8/31/2017
IL	WOODFORD	8/29/2017	8/30/2017	8/31/2017
SD	DAVISON	8/29/2017	9/15/2017	9/16/2017
OH	SENECA	8/30/2017		1/1/2017
IA	MONONA	8/30/2017	9/28/2017	9/28/2017
MO	VERNON	8/30/2017	8/31/2017	8/31/2017
MN	NOBLES	8/30/2017	9/8/2017	9/11/2017
SD	DAVISON	8/30/2017		
MN	MARTIN	8/30/2017	9/12/2017	9/14/2017
MN	REDWOOD	8/30/2017	8/30/2017	8/30/2017
MN	REDWOOD	8/30/2017	8/30/2017	8/30/2017

RESTRICTED

		Pending Visit
		Grower
6/21/2017 7:40	6/21/2017 8:20	Custom Applicator
		Pending Visit
6/14/2017 9:00	6/14/2017 13:00	Grower
6/20/2017 9:00	6/20/2017 10:00	Custom Applicator
		Custom Applicator
		Grower
		Grower
		Grower
		Grower
		Pending Visit
		Custom Applicator
		Grower
		Custom Applicator
7/2/2017 10:00	7/2/2017 12:00	Grower
6/21/2017 10:00	6/21/2017 13:00	Grower
6/26/2017 11:00	6/26/2017 13:00	Grower
		Grower
		Grower
		Custom Applicator
		Grower
		Grower
6/20/2017 15:00	6/20/2017 17:00	Grower
7/14/2017 10:00	7/14/2017 11:00	Custom Applicator
		Custom Applicator
		Grower
		Grower
6/27/2017 12:00	6/27/2017 14:00	Custom Applicator
6/20/2017 8:00	6/20/2017 10:00	Custom Applicator
		Pending Visit
		Pending Visit
		Grower
		Grower
		Grower
		Grower
		Grower
6/26/2017 11:00	6/26/2017 14:00	Grower
		Grower
		Missing Information
		Grower
7/29/2017 11:00	7/29/2017 13:00	Custom Applicator
		Grower
		Pending Visit
		Grower
		Grower
		Grower

RESTRICTED

RESTRICTED

RESTRICTED

43.723986	-93.289073	43.723986
43.26703	-95.535601	43.26703
39.561778	-90.571501	39.561778
43.374754	-96.692777	43.374754
36.827308	-88.876545	36.73782
43.963822	-95.683217	43.963822
39.7575	-89.0474	39.7575
37.34381	-88.65063	37.34381
44.080028	-95.522624	44.080029
43.008654	-95.188629	99
44.610156	-95.339774	44.610729
39.515121	-95.478086	9999
44.90482	-96.24794	44.90482
40.738	-89.4026	40.738
40.7481	-89.3738	40.7481
47.46077	-96.11628	47.46148
43.053708	-97.140754	
44.281476	-96.659872	44.281476
40.229634	-95.896711	40.229634
44.572494	-97.300128	44.572494
38.23487	-88.33456	38.23487
44.441667	-97.113051	44.441667
44.441032	-97.115467	44.441032
41.39282	-83.62936	41.39282
42.018116	-97.271878	42.018116
42.114181	-93.249246	42.114181
41.865901	-92.960967	41.865901
44.884951	-98.18301	44.884951
44.380532	-94.275851	44.380532
44.391772	-94.276138	44.391744
44.420346	-94.250697	44.42089
40.098914	-88.745206	40.100314
40.8361	-89.311	40.8361
43.551954	-98.214312	
42.082842	-96.253824	41.448481
37.785657	-94.587613	37.785657
43.57262	-95.783917	43.57262
43.796295	-94.227957	43.796295
44.267852	-95.153062	44.26782
44.325328	-95.126893	44.325321

RESTRICTED

-93.289073	40
-95.535601	
-90.571501	238
-96.692777	
-89.04553	196
-95.683217	30
-89.0474	
-88.65063	86
-95.522624	31
99	35
-95.339894	15
9999	10
-96.24794	
-89.4026	103
-89.3738	70
-96.11079	30
	30
-96.659872	81
95.89711	
-97.300128	200
-88.33456	56
-97.113051	76
-97.115467	30
-83.62936	
-97.271878	15
-93.249246	114
-92.960967	122
-98.18301	
-94.275851	19
-94.276119	5
-92.250651	132
-88.745118	57
-89.311	78
	423
-95.580254	
-94.587613	113
-95.783917	73
-94.227957	35
-95.15804	24
-95.126794	36

RESTRICTED

ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||ADJVNT_SURFCT
ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||OTHER_HERB||DRIFT_REDTN_A

OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
ADJVNT_SURFCT||OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT

DRIFT_REDTN_AGT||OTHER_HERB

RESTRICTED

Class Act Ridion| |XtendiMax| |Section Three| |WeatherMax| |AG16098

Rain| |Strike Force
Class Act Ridion| |Intensity| |XtendiMax| |Liberate| |Roundup Weather Max| |AG16098

Powermax| |Intact| |Correx
Intact| |FSCertin| |Warrant| |Xtendimax| |Roundup Powermax
Intact

AG 16098| |Roundup PowerMax| |Warrant
Strikezone| |Powermaxx| |Zaar

Intact
Intact| |Certin| |Roundup powermax | |Fusillade DX

Intact| |Xtendimax | |Roundup Powermax| |FSCertin

Vaporgard DRA| |Roundup power max u

RESTRICTED

15 oz||22 oz||6 oz||32 oz||6.5oz	XTENDIMAX	22
4.8 oz||4.8 o	XTENDIMAX	22
9.6 oz||5 oz||22 oz||.1 pt||32 oz||9.6 oz	XTENDIMAX	22
32||8||1 qt	XTENDIMAX	22
8||8||48||22||22	XTENDIMAX	22
	8 XTENDIMAX	22
9.6||22||24	XTENDIMAX	22
2.4||32||12	XTENDIMAX	22
	6.4 XTENDIMAX	22
6.4||6.4||32||5	XTENDIMAX	22
10||22||32||10	XTENDIMAX	22
5pt/100||32oz	XTENDIMAX	22

RESTRICTED

Neighbor
999

Status
99

Neighbor
Not sure

Neighbors

Not Sure

Xtendimax
BASF, Monsanto
BASF, Monsanto

Xtendimax

unk

Not Sure
Not Sure
Not Sure
Unknow
BASF

Enginia

BASF

Neighbor
Not Sure
Not Sure

RESTRICTED

Undetermined				
	999	40	15	12
Na		40		12
	99	50	15	9
Undetermined				
Not sure				
Xtendimax and Engenia				
Not Sure				
Engenia		45	15	6
Engenia, Warrant, Xtendimax		38	12.5	9
Engenia, status, Xtendimax		38	12.5	9
unk		9	10	8.5
		30	15	14
		40	10	10
		45	10	8
Not Sure				
Not Sure				
Not Sure				
Unknow				
Engenia		30	15	12
	99			
		40	15	10
Engenia				
Undetermined				
Not Sure				
Not Sure				

RESTRICTED

	Hypro. ULD120-05	24	120
TEEJET		24	
	Tee Jet TTI 11006	28	120
	Tdxl 110 03 - D	20	90
TEEJET		17	80
TEEJET		17	80
	PSLDXQ2004	18	100
	TTI 110-06	24	
	Wilger DR 11010	24	120
	Wilger DR 11010	24	120
	Tee Jet TTI 110 06	20	90
	TTI 11005	24	100

RESTRICTED

3	SE	APP
999	SW	
9	W	APP
5	NE	APP
5	SW	APP
8	W	APP
7		APP
7	SE	APP
10	SW	ANEMOMETER
5	NE	ANEMOMETER
12.5	NW	APP
6	N	ANEMOMETER

RESTRICTED

76

None

67

88 28

80 45
72 77

88

RESTRICTED

		Roundup and Status
MOIST		
		Prefix
		Halex GT
		Halex, atrazine
		Flexstar
		Sinister and Durango
DRY		Warrant xtendimax
DRY		Warrant xtendimax
		Don't know
	99	unk
MOIST		
DRY	99	Flexstar GT, POWERMAX
DRY		Flexstar Gt/Fusilade
		Warrant Ultra
		Warrant Ultra
		Colbra
DRY		Lexar, Roundup Powermax
MOIST		Xtendimax
		Roundup, Impact
		Flexstar GT, Clethodim, AMS, Crop Oil
		Liberty Link
		Laudis

RESTRICTED

Water		
Water only, mix in field		Triple rinse with one tank cleaner use
Xtendimax		2x rinse with commercial cleaner
Water only		Triple rinse with tank cleaner
Water		
Water		
	999	
No tender tank was used.		
Water		
	99	
Water		
	9999	
Water		Triple rinse
Water		Double Rinse
Water		Double Rinse
Water truck		
Water		
NA		
Water		
na		rinse, tank cleaner, rinse, clean filter
Water		Triple rinse
Water		
Water		
Water		
H2O		Triple rinse with tank cleaner
H2O		Triple rinse with tank cleaner
Water		
Water		
Water		
Water		
Colbra		
Lexar, Roundup Powermax		Double Rinse
	99	
Water		Triple rinse
Water		
Water		
Water		
Water		

RESTRICTED

Very dry

Hot dry
Very dry

Warm humid dry
Dry
Dry

80s, humid, calm winds
Dry

Normal
Normal

Dry

Normal

RESTRICTED

	None
Very dry	Field of concern is 1/2 mile away
Hot dry	Could not remember wind direction
Very dry	Winds changing from W to N
	See OTM form attached for planting dates.
	None
	See comments
	Used 2,4-D amine overtop his soybeans
	Field contains a Monsanto plot
	99
	None
	None
	.
Dry	Grower particular about Details
Dry	Particular Grower
	Good Application Practices
	None
	NA
	No Dicamba sprayed on farm
80s, humid, calm winds	
	None
	None
	None
	Affected beans along fence line
Normal	Susceptible crop down wind
Normal	Affected field bordered on three sid s
	None
	None
	None
	None
	Treflan preplant,authority post
Normal actively growing	Followed application Requirements
	Larry stated Enginia was applied by the neighbor
	None
	This an Engenia Inquiry
	None
	None
	None

RESTRICTED

9.37

17.7 9999
12.03 9999

9.6 MXXM0104DS

19.5
110

18.9 9999

19.4

RESTRICTED

V5	5
V2	1
R1	7
R1	3
V4	6
V4	6
V4	4
	8
R1	8
V4	6
R4	9

RESTRICTED

NORMAL

NORMAL
NORMAL

NORMAL
NORMAL
NORMAL

NORMAL
NORMAL

R6 NORMAL
NORMAL

NORMAL

NORMAL

RESTRICTED

R6
R6

R7
R5
R5
R6
R7
R5
R6

R6
R6
R6
R5
R4
R4
R7
R5
R6
R7
R7
R5
R7
R6
R5
R6

R7

R7

R4
R4
R7
R5
R7

R1
R4
R6

R6
R4
R4

RESTRICTED

R6	16	17
R5	18	18
R7	10	12
R5	16	16
R5	11	16
R6	14	17
R7	99	99
R5	16	16
R6	14	17
R6	15	15
R7	15	16
R6	13	15
R5	11	11
R4	10	10
R4	10	10
R7	7	9
	10	
R8	0	0
R7	5	4
R7	11	11
R6	12	12
R7	20	20
R7	0	0
R4	15	18
R6	10	12
	14	14
R7	12	12
R7	0	0
R6	9	12
R5	8	12
R5	8	11
R7	12	15
R5	10	10
	9	
R8	16	16
R4	13	13
R6	14	14
R6	18	16
R6	8	12
R6	8	12

RESTRICTED

40	40
30	34
30	36
30	36
30	37
36	36
30	30
30	30
36	36
28	38
26	42
26	34
36	42
41	42
40	42
22	32
28	
30	34
33	36
34	34
38	42
28	28
30	30
30	40
30	32
38	38 R6
38	38
40	40
34	42 R5
35	37
26	34
25	30
38	38
18	
20	28
25	26
40	40
36	38
28	33
28	39

RESTRICTED

None

See comments in photo attachments
None

Alleged injury along edges of fields, near roads.
Applicators Dibble XtendiMax, Lindstrom Engenia

6 to 7 nodes have cupped trifoliates
None

None

planted 06-05-2017

None

He's not sure about field N of his. Maybe dicamba?

R6

None
No
No
No
He said whole field was stunted
Drift field Damaged from 4 directions

The Applicator Dave Schutte used Engenia

None
None
None

RESTRICTED

Potatoes	VEGETABLE
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	VEGETABLE
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

	Not Field Visit		
CORN			
CORN	0 To 2 Days	N	
CORN	Over 7 Days	N	
CORN	0 To 2 Days	N	
SOYBEANS			
CORN			
CORN			
CORN			
CORN			
CORN			
	0 To 2 Days	N	
CORN	0 To 2 Days	Y	80
CORN	0 To 2 Days	Y	80
CORN			
CORN			
CORN			
SOYBEANS	0 To 2 Days	Y	100
CORN	Over 7 Days	N	
CORN			
CORN			
CORN	3 To 7 Days	N	
CORN	3 To 7 Days	N	
CORN			
CORN			
CORN			
CORN			
CORN			
CORN	0 To 2 Days	N	
SOYBEANS			
WHEAT	0 To 2 Days	Y	110
CORN			
	Not Field Visit		
CORN			
CORN			
CORN			

RESTRICTED

N		
N	0.666666667	
N		
		4
N		1
N		
N		
N		
N		
N		
N		
N		
N		
N		2
		3
		2
N		
N		
N		
N		
N		
		2
N		1
N		
N		
		2
		2
N		
N		
N		
N		
N		
		3
N		
N		
N		
		2
N		
N		
N		
N		

RESTRICTED

170040217	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170040245	OTM - Non-Applicator	SOYBEANS	SD	Miner
170040250	OTM - Non-Applicator	SOYBEANS	MN	Stearns
170040256	OTM - Non-Applicator	SOYBEANS	MN	Cottonwood
170040259	OTM - Non-Applicator	SOYBEANS	MN	Murray
170040262	OTM - Non-Applicator	SOYBEANS	ND	Barnes
170040264	OTM - Non-Applicator	SOYBEANS	MN	Pipestone
170040265	OTM - Non-Applicator	SOYBEANS	MN	Murray
170040266	OTM - applicator	SOYBEANS	IL	Iroquois
170040268	OTM - applicator	SOYBEANS	IL	Vermilion
170040272	OTM - applicator	SOYBEANS	IN	Warren
170040277	OTM - Non-Applicator	SOYBEANS	MN	Cottonwood
170040283	OTM - Non-Applicator	SOYBEANS	SD	Lake
170040292	OTM - applicator	SOYBEANS	IA	Mahaska
170040293	OTM - applicator	SOYBEANS	IA	Mahaska
170040322	OTM - Non-Applicator	SOYBEANS	MN	Cottonwood
170040374	OTM - Non-Applicator	SOYBEANS	NE	Burt
170040379	OTM - applicator	SOYBEANS	IA	Plymouth
170040381	OTM - Non-Applicator	SOYBEANS	ND	Cass
170040386	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170040388	OTM - applicator	SOYBEANS	MN	Yellow Medicine
170040390	OTM - Non-Ag/ Urban	HORTICULTURAL_CROP	MN	Redwood
170040393	OTM - Non-Applicator	SOYBEANS	SD	Beadle
170040397	OTM - Non-Applicator	SOYBEANS	MO	Holt
170040405	OTM - Non-Applicator	SOYBEANS	MO	Holt
170040416	OTM - applicator	SOYBEANS	MI	Macomb
170040442	OTM - Non-Applicator	SOYBEANS	SD	Clay
170040445	OTM - Non-Applicator	SOYBEANS	MN	Lac qui Parle
170040454	OTM - Non-Applicator	SOYBEANS	SD	Hanson
170040461	OTM - Non-Applicator	SOYBEANS	NE	Butler
170040462	OTM - Non-Applicator	IN PROGRESS	MN	Nicollet
170040465	OTM - Non-Applicator	SOYBEANS	MN	McLeod
170040467	OTM - Non-Applicator	SOYBEANS	IA	Davis
170040483	OTM - Non-Applicator	SOYBEANS	MN	Murray
170040517	OTM - Non-Applicator	SOYBEANS	MN	McLeod
170040520	OTM - Non-Applicator	SOYBEANS	MN	Murray
170040526	OTM - Non-Applicator	SOYBEANS	ND	Barnes
170040528	OTM - Non-Applicator	SOYBEANS	IA	Cherokee
170040534	OTM - Non-Applicator	SOYBEANS	MN	Sibley
170040549	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170040556	OTM - Non-Applicator	SOYBEANS	SD	Charles Mix
170040564	OTM - Non-Applicator	SOYBEANS	IL	McLean
170040587	OTM - Non-Applicator	SOYBEANS	IL	Kendall
170040734	OTM - Non-Applicator	SOYBEANS	MN	Yellow Medicine
170040740	OTM - Non-Applicator	SOYBEANS	MN	Martin
170040745	OTM - applicator	SOYBEANS	SD	Kingsbury
170040746	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury

RESTRICTED

MN	REDWOOD	8/30/2017	8/30/2017	8/30/2017
SD	MINER	8/30/2017	9/12/2017	9/15/2017
MN	WRIGHT	8/30/2017		
MN	COTTONWOOD	8/30/2017	9/13/2017	9/13/2017
MN	MURRAY	8/30/2017	9/11/2017	9/12/2017
ND	BARNES	8/30/2017		
MN	PIPESTONE	8/30/2017	9/8/2017	9/11/2017
MN	PIPESTONE	8/30/2017	9/18/2017	9/12/2017
IL	IROQUOIS	8/30/2017	9/5/2017	1/1/2017
IL	VERMILION	8/30/2017	9/5/2017	1/1/2017
IN	WARREN	8/30/2017	9/5/2017	1/1/2017
MN	COTTONWOOD	8/30/2017	9/13/2017	9/13/2017
SD	LAKE	8/30/2017	9/12/2017	9/14/2017
IA	MAHASKA	8/30/2017	9/5/2017	9/7/2017
IA	MAHASKA	8/30/2017	9/5/2017	9/7/2017
MN	COTTONWOOD	8/30/2017	8/30/2017	8/30/2017
NE	DOUGLAS	8/31/2017	9/12/2017	9/14/2017
IA	CHEROKEE	8/31/2017	9/6/2017	9/7/2017
ND	CASS	8/31/2017	9/7/2017	9/7/2017
MN	BROWN	8/31/2017	8/31/2017	8/31/2017
MN	LYON	8/31/2017	8/31/2017	9/12/2017
MN	REDWOOD	8/31/2017		
SD	BEADLE	8/31/2017	9/12/2017	9/14/2017
MO	HOLT	8/31/2017	9/18/2017	9/19/2017
MO	HOLT	8/31/2017	9/18/2019	9/19/2017
MI	ST. CLAIR	8/31/2017	9/4/2017	9/4/2017
SD	CLAY	8/31/2017		
MN	LAC QUI PARLE	8/31/2017	9/13/2017	9/14/2017
SD	DAVISON	8/31/2017		
NE	BUTLER	8/31/2017	9/6/2017	9/7/2017
MN	SIBLEY	8/31/2017		
MN	MCLEOD	8/31/2017	9/12/2017	9/12/2017
IA	VAN BUREN	8/31/2017	8/29/2017	8/30/2017
MN	REDWOOD	8/31/2017	9/12/2017	9/13/2017
MN	MCLEOD	8/31/2017	9/12/2017	9/12/2017
SD	LINCOLN	8/31/2017	9/8/2017	9/11/2017
ND	BARNES	8/31/2017		
IA	CHEROKEE	8/31/2017	9/12/2017	9/12/2017
MN	SIBLEY	8/31/2017	9/12/2017	9/12/2017
MN	BROWN	8/31/2017	9/5/2017	9/12/2017
SD	CHARLES MIX	8/31/2017	9/15/2017	9/17/2017
IL	MCLEAN	8/31/2017		
IL	KENDALL	8/31/2017	9/8/2017	9/11/2017
MN	LYON	9/1/2017	9/14/2017	9/14/2017
MN	MARTIN	9/1/2017	8/31/2017	8/31/2017
SD	KINGSBURY	9/1/2017	9/25/2017	9/25/2017
SD	KINGSBURY	9/1/2017	9/12/2017	9/13/2017

RESTRICTED

		Grower
		Custom Applicator
		Pending Visit
		Grower
		Custom Applicator
		Pending Visit
		Grower
		Grower
		Missing Information
		Missing Information
		Missing Information
		Grower
		Grower
6/9/2017 9:00	6/9/2017 12:00	Grower
6/20/2017 8:00	6/20/2017 9:00	Grower
		Custom Applicator
		Grower
7/8/2017 10:00	7/8/2017 11:00	Grower
		Grower
		Grower
6/29/2017 15:00	6/29/2017 17:00	Grower
		Pending Visit
		Grower
		Grower
		Custom Applicator
7/12/2017 10:00	7/12/2017 11:00	Grower
		Pending Visit
		Grower
		Pending Visit
		Custom Applicator
		Pending Visit
		Grower
		Custom Applicator
		Grower
		Grower
		Grower
		Pending Visit
		Grower
		Grower
		Grower
		Grower
		Pending Visit
		Custom Applicator
		Grower
		Grower
7/10/2017 10:00	7/10/2017 13:00	Custom Applicator
		Custom Applicator

RESTRICTED

RESTRICTED

RESTRICTED

44.325578	-95.127555	44.267719
43.920294	-97.405587	43.920294
43.876742	-94.939587	43.877141
44.029484	-95.804243	44.029484
43.859511	-96.064671	43.859511
42.863392	-96.06428	43.863392
44.065421	-95.381565	44.065328
44.078819	-97.086672	44.078819
41.263595	-92.583776	41.263595
41.233885	-92.506514	41.233885
44.130303	-95.270868	44.130422
42.003889	-96.502632	42.003889
42.808665	-95.93914	42.808665
46.943602	-97.24112	46.946462
44.351333	-94.917199	44.35125
44.641501	-95.814025	44.64229
44.602284	-98.103393	44.602284
40.174262	-95.301157	40.174262
40.220219	-95.233468	40.220219
42.887643	-82.868172	42.890346
45.01131	-96.032161	99
41.2643	-97.169772	41.2643
44.658911	-94.488096	99
40.659647	-92.255844	
44.188695	-95.51315	44.188695
44.848947	-94.477835	99
44.065979	-95.874172	44.065979
42.734329	-96.620114	99
44.6013	-94.229995	99
44.477856	-95.021998	44.477949
43.219443	-98.746761	
41.517145	-88.365714	41.517145
44.647155	-95.963569	99
43.700795	-94.816563	99
44.484468	-97.54209	44.484468
44.488486	-97.552471	44.488486

RESTRICTED

-95.158034	20
97.405587	449
-94.93953	25
-95.804243	15
-96.064671	62
-96.06428	127
-95.383328	7
-97.086672	408
-92.583776	103
-92.506514	74
-95.271136	26
-96.502632	
-95.93914	45
-97.231666	40
-94.910648	30
-95.812483	
-98.103393	251
-95.301157	
-95.233468	
-82.868546	
99	110
-97.169772	44
99	41
	40
-95.51315	25
99	42
-95.874172	20
99	20
99	95
-95.022148	6
	95
-88.365714	40
99	65
99	22
-97.54209	400
-97.552471	80

RESTRICTED

OTHER_HERB||ADJVNT_SURFCT||OTHER_HERB
OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

DRIFT_REDTN_AGT||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||ADJVNT_SURFCT

DRIFT_REDTN_AGT

RESTRICTED

Warrant| |Vapor Guard + DRA| |Weather Max RR
SelectMax| |RR PowerMax| |Capsule

Cornbelt Vaporgard + DRA| |XtendiMax

AG 16908| |Powermax | |Section 3| |Jackhammer elite

Intact| |Extendimax| |Roundup Power Max| |Serenity| |Rainer

Zaar

RESTRICTED

48 oz||5 pt||32 oz	XTENDIMAX	22
8 oz||32 oz||64 oz	XTENDIMAX	22
1 qt/100||22 oz	XTENDIMAX	22
6||32||3||2	XTENDIMAX	22
2qts/100||22oz||32oz||6.4oz||3.2oz	XTENDIMAX	22
	16 XTENDIMAX	22

RESTRICTED

Not Sure

Not Sure
Neighbors

Neighbor
Neighbor

Not Sure

Not Sure

Not Sure

XtendiMax

Neighbor

Neighbor

Not Sure

Dicamba on neighbor's corn

RESTRICTED

Not Sure

Not Sure
Xtendimax

Xtendimax
Undetermined

Not Sure

	20	10	7
	45	15	9
Not Sure			
	50	15	9
Not Sure			
	40	15	10
	45		10
NA			
Undetermined			
Xtendimax			
Not Sure			
Xtendimax			
	30	15	14

RESTRICTED

	TTI11003	24	90
	AIC11004	24	90
	Tee Jet AIC 11004	24	90
	Ur 110-10	20	120
TEEJET		20	
	TTI 110-06	24	

RESTRICTED

14 SW		
9 SW		
10 NW	APP	
6 NW	APP	
3 SE	ANEMOMETER	
10 NE	APP	

RESTRICTED

Call Oskaloosa Airport	80	38
Call Airport	72	58
	72	

RESTRICTED

		Laudis
		Na
		Roundup Power Max and Flexstar GT
		Liberty
		Equation
		AMS! Zidra Pro, Roundup Power Max, Crop Oil
		Powermax
DRY	99	Same
DRY	99	Xtendimax
		Roundup Power Max
		Liberty Link
		Flexstar
MOIST		
		NA
		NA
		RR, Flexstar, Destiny, AMS
		Halex GT, Atrazine, Banvel
		Flexstar GT
		N/A
MOIST		

RESTRICTED

Water		
Water		
Water		
None		
Water		
NA		
Water		
Water		
Water		Triple with tank cleaner over night
Water		Triple with tank cleaner
Water		
Water		
Water only		Triple rinse with water
Water		
Water		
Water		Water rinse flush
Water		
Water		
Water		
Not used		Continuation from previous field
	99	
NA		
	99	
NA		
Water		
	99	
Water		
	99	
	99	
Water		
Roundup		
	99	
	99	
Water		Triple rinse
Unknown		

RESTRICTED

Dry
Dry

Improved rainfall

Warm humid dry

Light shower late afternoon

Dry

RESTRICTED

	None
	None
	None
	None
	Drift appears to have moved north over 1/2 mile.
	None
	None
	None
Dry	None
Dry and windy	None
	None
	M.Long rrbean field to east also had some cupping
Good rains in mid August	Hwy separates Xtend field and non Xtend
	Excellent weed control and operation
	None
	.
	None
	None
	None
	Good
	No
	Organic soybeans to the west of field sprayed
	No
	Mathis area was in a drought
	None
	No
	None

	No
	None
	Others is a corn field adjacent to the affected
	No
	No
	None
	See comments

RESTRICTED

17.7	99
12.7	99

RESTRICTED

V3	1
V5	99
R2	13
R1	3
V2	99
V4	4

RESTRICTED

NORMAL
NORMAL

DROUGHT_STRESSED

NORMAL

NORMAL

NORMAL

RESTRICTED

R4
R6

R7
R6

R6
R6

R6
R6
R6
R6
R5
R6
R6
R6
R4
R6

R6
R5
R5
R6

R6

R5

R6
R6
R6
R7
R6

R6
R7
R7
R5

R4
R7
R6
R7
R7

RESTRICTED

R6	8	12
R5	0	0
R7	11	13
R6	17	18
R6	15	17
R6	14	99
R7	17	12
R6	0	0
R6	15	20
R6	15	20
R6	9	12
R6	14	13
R6	17	17
R5	99	99
R6	8	12
R6	12	12
R5	0	0
R5	17	20
R5	15	18
R6	99	99
R6	99	99
R5	11	13
R6	99	99
R6	12	15
R6	15	20
R7	99	99
R6	15	17
R6	12	13
R7	99	99
R7	7	12
	11	
R4	14	14
R7	99	99
R6	99	99
R7	20	20
R7	10	10

RESTRICTED

28	33
30	0
29	32
36	40
36	36
36	99
28	36
36	40
30	38
36	40
32	37
34	42
30	36
26	28
29	34
38	38
28	40
32	32
27	32
30	36
20	28
30	40
30	30
16	36
38	40
20	28
30	40
24	30
22	28
23	36
33	
24	40
28	32
30	32
28	30
30	32

RESTRICTED

None
None

None
Most likely neighbors used Xtendimax

Applicator - Steve Vander Mattens
Liberty Seedbeans for Spronk Seed Farms
Refer to the comments in the comments section
Refer to the comments in the comments tab
Refer to the comments in the comments section
None
None
None
None
No

Double crop, harvested rye, then planted soybeans

None

None

Draw seems to be the dividing line for cupping

None

Applicator Chad Bonstetter

No-Till field - Very Droughty Conditions!!

None

RESTRICTED

Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Tomatoes	HORTICULTURAL_CROP
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

CORN			
CORN			
CORN			
CORN			
CORN			
CORN			
	3 To 7 Days		
	3 To 7 Days		
	3 To 7 Days		
CORN			
CORN			
CORN	3 To 7 Days	N	
CORN	3 To 7 Days	Y	400
CORN			
CORN			
	3 To 7 Days	N	
CORN			
CORN			
	0 To 2 Days	Y	120
	Not Field Visit		
CORN			
	3 To 7 Days	Y	100
CORN			
CORN			
CORN			
CORN			
CORN			
CORN			
CORN			
CORN			
CORN			
WHEAT			
CORN			
CORN			
CORN	Over 7 Days	N	

RESTRICTED

N	
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	3
N	1
N	
N	
N	1
N	
N	
N	2
N	
N	
N	
N	
N	1
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N	
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	3
N	

RESTRICTED

170040750	OTM - Non-Applicator	SOYBEANS	SD	Douglas
170040751	OTM - Non-Applicator	SOYBEANS	MN	Renville
170040757	OTM - applicator	SOYBEANS	SD	Hanson
170040759	OTM - Non-Applicator	SOYBEANS	SD	Hanson
170040761	OTM - Non-Applicator	SOYBEANS	SD	McCook
170040764	OTM - Non-Applicator	SOYBEANS	IL	Washington
170040765	OTM - Non-Applicator	SOYBEANS	SD	Aurora
170040766	OTM - Non-Applicator	SOYBEANS	SD	Davison
170040767	OTM - Non-Applicator	SOYBEANS	SD	Brown
170040768	OTM - Non-Applicator	SOYBEANS	ND	McIntosh
170040769	OTM - Non-Applicator	SOYBEANS	MN	Wright
170040770	OTM - Non-Applicator	FOOD GRADE SOYBEANS	MN	Mower
170040771	OTM - Non-Applicator	SOYBEANS	IA	Guthrie
170040772	OTM - Non-Applicator	SOYBEANS	MO	Worth
170040775	OTM - Non-Applicator	SOYBEANS	MO	Atchison
170040777	OTM - Non-Applicator	SOYBEANS	ND	Cass
170040779	OTM - applicator	SOYBEANS	IL	St. Clair
170040781	OTM - Non-Applicator	SOYBEANS	ND	Richland
170040783	OTM - Non-Applicator	SOYBEANS	IA	Butler
170040786	OTM - Non-Applicator	SOYBEANS	IL	Perry
170040787	OTM - Non-Applicator	SOYBEANS	IL	Perry
170040788	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170040868	OTM - Non-Applicator	SOYBEANS	IA	Mahaska
170040869	OTM - Non-Applicator	SOYBEANS	IA	Lee
170040870	OTM - Non-Applicator	SOYBEANS	MN	Jackson
170040875	OTM - Non-Applicator	SOYBEANS	KS	Johnson
170040876	OTM - Non-Applicator	SOYBEANS	SD	Lake
170040877	OTM - Non-Applicator	SOYBEANS	IL	Wayne
170040878	OTM - Non-Applicator	SOYBEANS	IL	Wayne
170040881	OTM - applicator	SOYBEANS	MN	Lincoln
170040882	OTM - Non-Applicator	SOYBEANS	SD	Clay
170040883	OTM - Non-Applicator	SOYBEANS	SD	Turner
170040884	OTM - applicator	SOYBEANS	MN	Grant
170040885	OTM - Non-Applicator	SOYBEANS	SD	Turner
170040886	OTM - Non-Applicator	SOYBEANS	NE	Hall
170040887	OTM - Non-Applicator	SOYBEANS	KS	Marshall
170040888	OTM - Non-Applicator	SOYBEANS	IA	O'Brien
170040890	OTM - Non-Applicator	SOYBEANS	IL	De Witt
170040891	OTM - Other crop	ALFALFA	KS	Marshall
170040897	OTM - Non-Applicator	SOYBEANS	SD	Lake
170040898	OTM - Non-Applicator	SOYBEANS	SD	Hamlin
170040900	OTM - Non-Applicator	SOYBEANS	IL	De Witt
170040901	OTM - Non-Applicator	SOYBEANS	IL	McDonough
170040902	OTM - applicator	SOYBEANS	SD	Moody
170040905	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury
170040906	OTM - applicator	SOYBEANS	IL	St. Clair
170040907	OTM - applicator	SOYBEANS	MN	Sibley

RESTRICTED

SD	DOUGLAS	9/1/2017	9/18/2017	9/18/2017
MN	RENVILLE	9/1/2017	9/11/2017	9/12/2017
SD	HANSON	9/1/2017	9/6/2017	9/7/2017
SD	HANSON	9/1/2017	10/4/2017	
SD	HANSON	9/1/2017		
IL	WASHINGTON	9/1/2017	9/6/2017	9/7/2017
SD	DAVISON	9/1/2017		
SD	DAVISON	9/1/2017		
SD	BROWN	9/1/2017	9/11/2017	9/11/2017
SD	BROWN	9/1/2017	9/13/2017	9/18/2017
MN	WRIGHT	9/1/2017		
MN	STEELE	9/1/2017	9/12/2017	9/14/2017
IA	GUTHRIE	9/1/2017		
MO	WORTH	9/1/2017		
IA	FREMONT	9/1/2017	9/30/2017	9/30/2017
ND	CASS	9/1/2017		
IL	ST. CLAIR	9/1/2017	9/7/2017	9/8/2017
ND	RICHLAND	9/1/2017	8/6/2017	8/7/2017
IA	BUTLER	9/1/2017	7/28/2017	8/4/2017
IL	PERRY	9/1/2017	8/30/2017	9/1/2017
IL	PERRY	9/1/2017	8/30/2017	9/1/2017
MN	LYON	9/1/2017	9/14/2017	9/14/2017
IA	MAHASKA	9/5/2017	9/5/2017	9/6/2017
IA	LEE	9/5/2017	9/5/2017	9/5/2017
MN	MARTIN	9/5/2017	9/11/2017	9/12/2017
KS	JOHNSON	9/5/2017	9/18/2017	9/18/2017
SD	RANSOM	9/5/2017	9/13/2017	9/21/2017
IL	CLAY	9/5/2017	8/21/2017	8/22/2017
IL	WHITESIDE	9/5/2017	8/21/2017	8/23/2017
MN	LINCOLN	9/5/2017	9/5/2017	9/5/2017
SD	CLAY	9/5/2017	9/5/2017	9/5/2017
SD	TURNER	9/5/2017		
MN	GRANT	9/5/2017	9/6/2017	9/11/2017
SD	TURNER	9/5/2017		
NE	HALL	9/5/2017	9/6/2017	9/8/2017
KS	MARSHALL	9/5/2017	9/28/2017	9/28/2017
IA	O'BRIEN	9/5/2017	9/5/2017	9/5/2017
IL	DE WITT	9/5/2017	9/5/2017	9/5/2017
KS	MARSHALL	9/5/2017		
SD	LAKE	9/5/2017	9/12/2017	9/13/2017
SD	HAMLIN	9/5/2017	9/12/2017	9/13/2017
IL	DE WITT	9/5/2017	9/13/2017	9/14/2017
IL	MCDONOUGH	9/5/2017	9/8/2017	9/11/2017
SD	MINNEHAHA	9/5/2017		1/1/2017
SD	KINGSBURY	9/5/2017	9/12/2017	
IL	ST. CLAIR	9/5/2017	9/11/2017	9/11/2017
MN	RENVILLE	9/5/2017	9/5/2017	9/6/2017

RESTRICTED

		Grower
		Grower
7/3/2017 9:00	7/3/2017 11:30	Grower
		Pending Visit
		Pending Visit
		Grower
		Pending Visit
		Pending Visit
		Grower
		Custom Applicator
		Pending Visit
		Grower
		Pending Visit
		Pending Visit
		Grower
		Pending Visit
7/11/2017 10:00	7/11/2017 11:00	Grower
		Grower
		Grower
		Missing Information
		Missing Information
		Custom Applicator
		Grower
		Grower
		Grower
		Custom Applicator
		Custom Applicator
		Grower
		Grower
7/14/2017 10:00	7/14/2017 12:00	Grower
		Grower
		Pending Visit
7/15/2017 6:00	7/15/2017 11:00	Grower
		Pending Visit
		Grower
		Grower
		Custom Applicator
		Grower
		Pending Visit
		Custom Applicator
		Grower
		Grower
		Custom Applicator
		Missing Information
		Pending Visit
7/11/2017 9:00	7/11/2017 12:00	Custom Applicator
7/10/2017 13:00	7/10/2017 15:00	Grower

RESTRICTED

RESTRICTED

RESTRICTED

43.49228	-98.374224	
44.675108	-95.175884	44.675108
43.561085	-97.606759	43.561491
90	-90	90
38.51921	-89.281429	38.51921
45.674742	-97.960226	45.674742
46.173772	-99.778383	46.173772
43.811851	-93.026253	43.811851
40.563897	-95.661207	40.563897
38.388761	-89.794849	38.38877
46.036785	-96.643168	46.036785
42.37048	-92.56297	42.37048
38.048767	-89.152528	99
38.068249	-89.201972	99
44.322872	-95.492879	44.322872
41.296062	-92.755769	41.296062
40.743175	-91.602318	
43.732532	-94.864551	43.732532
38.992791	-94.927153	38.992791
44.115939	-97.186966	44.115939
38.613653	-88.531269	38.613653
38.603239	-88.549746	38.603239
44.425754	-96.181355	44.4302
43.011323	-97.130694	43.011323
45.92993	-96.07279	45.92993
41.003642	-98.383244	41.003642
39.641252	-96.182196	999
43.2085	-95.586	43.207302
40.121	-88.8409	0
43.947773	-96.980845	43.947773
44.55039	-97.39372	44.55039
40.0992	-88.8503	40.0992
40.3366	-90.4976	40.3366
38.651655	-89.762504	38.651655
44.637224	-94.528852	44.635111

RESTRICTED

	630
-95.175884	6
-97.607295	150
-90	5
-89.281429	50
-97.960226	527
-99.778383	70
-93.026253	45
-95.661207	237
-89.795182	13
-96.643168	40
-92.56297	80
99	28
99	11
-95.492879	21
-92.755769	15
	17
-94.864551	25
-94.927153	
-97.186966	100
-88.531269	
-88.549746	
-96.176165	
-97.130694	125
-96.07279	167
-98.383244	40
999	
-95.584884	12
0	25
96.980845	105
-97.39372	214
-88.8503	
-90.4976	78
-89.762504	153
-94.526822	

RESTRICTED

DRIFT_REDTN_AGT||OTHER_HERB||ADJVNT_SURFCT

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

OTHER_HERB||ADJVNT_SURFCT

OTHER_HERB||DRIFT_REDTN_AGT||WATER_COND

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

RESTRICTED

Reign| |Intensity| |Strike Force

AG16098| |Xtendimax | |Powermax

Powermax| |Lockamba

Abundit X Dupont| |Ag16098| |Iconic

AG16098| |Class Act Ridion| |Xtendimax | |Powermax
Capsule| |Design| |Powermax | |Warrant

RESTRICTED

999||999||999	XTENDIMAX	22
1qt/100||22 oz||32 oz	XTENDIMAX	22
40||13	XTENDIMAX	22
32||9.6||9.6		12.8
10 oz||14 oz||22 oz||32 oz	XTENDIMAX	22
.||.||32||.	XTENDIMAX	22

RESTRICTED

Xtendimax

Neighbor

Rifle Dicamba

Caprino
Grower was aware, but did not know products.

Not Sure
Unknown

Neighbor

Engenia

BASF

Diflexx on corn

Xtend

Not sure
BASF

RESTRICTED

	50	15	11
Undetermined			
Status			
	28	20	8
Corn herbicide Grower was the aware, but did not know formulation			
Not Sure Unknown			
Undetermined			
	45	20	7
Engenia	35	10	9.5
Status on corn			
Field to south			
Not sure Engenia			
	30 40	15 12	11 8

RESTRICTED

TEEJET	24	90
TEEJET	24	60
TEEJET	20	
TEEJET	24	
TEEJET	24	120
TEEJET	20	

RESTRICTED

10 NE

5 N

3 SW APP

5 NW

11 NE
8 N

RESTRICTED

Media source	999	999
Neighbor's home weather station	90	50
	67	
Weatherstation	73	
Hand held wind meter	75	60
Websites		

RESTRICTED

		Laudis, powermax
MOIST	999	Xtendimax
		Unknown
		Liberty
		Powermax
		Powermax, cadet
		NA
		Powermax
	78	
		Power Max, Flexstar,Select Max
		99
		Not Sure
		NA
		Roundup
		Don't know
MOIST		
		Same products
		99
		Na
		Powermax
		9999
DRY	75	Xtendimax

RESTRICTED

Water		
Water		Xtendimax sprayed prior to subject field
No tender used		
Water		
Water		
Water		
NA		
Powermax		
Water		Triple rinse
Water		
Water		
	99	
	99	
Not Sure		
Water		
NA		
Water		
	9999	
Don't know		
N/A		
N/A		
Water		Continue to spray
Water		
Water		Triple rinse
Same products		
	999	
Water		
	99	
Water		
Water		
	99	
	9999	
Water,Powermax,Class Act Ridion,Ag16098		NA designated sprayer for Xtendimax
Water		Continue to spray

RESTRICTED

Hot & dry

Hot and dry

Warm humid dry

Normal

Hot dry
Warm humid dry

RESTRICTED

	.
Hot & extremely dry	Nothing abnormal
	In
	Very clean soybeans
	None
	None
	Food grade nothing sprayed.
	Dicamba beans Southwest of all 3 affected fields
Hot and dry	Not very informed though met app. Requirements
	None
	Sprayer covered 100 acres per refill
	None
	None
	Beans very more severely cupped along the ditch
	None
	None
	None
	None
	None
	.
	None
	Resprayed 7/28/2017
	None
	One
	Very little cooperation with Dicamba applicator
	See comments
	None
	None
	See comments
	Wind Speed and Direction ,Change. part. Drift
Hot dry	Met all application requirements
	.

RESTRICTED

26

1.89 9999

26.3 MXXMO328DS

RESTRICTED

V3	3
V5	5
R1	3
	99
R1	5
R1	3

RESTRICTED

	NORMAL
	DROUGHT_STRESSED
	NORMAL
Other	NORMAL
	DROUGHT_STRESSED NORMAL

RESTRICTED

R7
R6
R3

R7
R7

R6

R8

R4
R7
R5
R5
R6
R6
R6
R6
R7
R6
R6

R5
R5
R3

R6
R8
R7
R6

R5
R6
R7
R5

R7
R6

RESTRICTED

	9	
R6	12	12
R3	12	11
	99	99
	12	13
R6	0	0
R7	0	0
R6	17	16
R6	19	20
R4	13	13
R7	10	11
R5	18	18
R5	10	13
R6	16	17
R7	14	14
R6	18	21
R6	13	13
R7	12	15
R6	14	16
R6	0	0
R6	99	99
R5	99	99
R5	11	11
R3	99	99
R5	99	11
	15	99
R8	12	99
R7	8	8
R6	0	0
R6	0	0
R5	0	0
R7	99	99
R5	12	12
R5	15	14
R6	12	12

RESTRICTED

24		
43	42	
36	36	
8	8	
28	34	V6
40	40	
18	28	
40	44	
36	49	
24	31	
36	40	
40	40	
36	48	
36	36	
34	36	
38	48	
26	34	
24	36	
36	42	
34	34	
999	99	R5
999	999	
36	36	
25	40	
999	36	Other
40	999999	
20	999	
30	33	
36	36	
40	40	
32	40	
30	30	
38	40	
40	36	
38	38	

RESTRICTED

Nothing abnormal
Interview conducted over the phone

R4

None
None

None

Rifle Dicamba used pre on corn

Followed application requirements

None
Late season Cupping on top most leaves.

Applicator Dan Schult

None

None

Cupping is from node 6 to 11

Very dry all July thru mid-Aug

None
None

Xtendimax beans were downwind

RESTRICTED

Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans		
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans		Food Grade Soybeans
Soybeans		
Soybeans		
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
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Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		alfalfa
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	

RESTRICTED

CORN			
CORN			
CORN	3 To 7 Days	Y	60
CORN			
CORN			
SOYBEANS			
CORN			
CORN			
CORN	3 To 7 Days	N	
CORN			
CORN			
CORN			
SOYBEANS			
CORN			
CORN			
CORN			
CORN			
CORN			
	0 To 2 Days	N	
CORN			
	0 To 2 Days	Y	300
CORN			
CORN			
	Not Field Visit		
CORN			
CORN			
CORN			
	In Progress		
CORN	3 To 7 Days	N	
	0 To 2 Days	N	

RESTRICTED

N	
N	
N	2.5
N	
N	
N	
N	
N	
N	
N	
N	1
N	
N	
N	
N	
N	
N	
N	
N	
N	2
N	
N	5
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	3
N	2

RESTRICTED

170040908	OTM - Non-Applicator	SOYBEANS	IL	Madison
170040909	OTM - Non-Applicator	SOYBEANS	IL	Jasper
170040911	OTM - Non-Applicator	SOYBEANS	IL	Clinton
170040913	OTM - applicator	SOYBEANS	ND	Cass
170040914	OTM - applicator	SOYBEANS	ND	Ransom
170040915	OTM - applicator	SOYBEANS	ND	Ransom
170040916	OTM - Non-Applicator	SOYBEANS	IL	Madison
170040931	OTM - Non-Applicator	SOYBEANS	SD	Minnehaha
170040937	OTM - Non-Applicator	SOYBEANS	SD	Miner
170040946	OTM - Non-Applicator	SOYBEANS	IL	Wabash
170040949	OTM - Non-Applicator	SOYBEANS	MN	Yellow Medicine
170040951	OTM - Non-Applicator	SOYBEANS	MN	McLeod
170040953	OTM - Non-Applicator	SOYBEANS	SD	Edmunds
170040954	OTM - Non-Applicator	SOYBEANS	MN	Cottonwood
170040957	OTM - Non-Applicator	SOYBEANS	IL	Iroquois
170040958	OTM - Non-Applicator	SOYBEANS	MN	Brown
170040959	OTM - Non-Applicator	SOYBEANS	SD	Miner
170040961	OTM - Non-Applicator	SOYBEANS	NE	Knox
170040962	OTM - Non-Applicator	SOYBEANS	NE	Knox
170040963	OTM - Non-Applicator	SOYBEANS	MN	Cottonwood
170040964	OTM - Non-Applicator	SOYBEANS	MN	Renville
170040965	OTM - applicator	SOYBEANS	ND	Traill
170040966	OTM - Non-Applicator	SOYBEANS	SD	Turner
170040969	OTM - Non-Applicator	SOYBEANS	IA	Butler
170040970	OTM - Non-Applicator	SOYBEANS	IA	Butler
170040971	OTM - Non-Applicator	SOYBEANS	IL	De Witt
170040972	OTM - Non-Applicator	SOYBEANS	IL	McLean
170040973	OTM - Non-Applicator	SOYBEANS	IA	Butler
170040974	OTM - Non-Applicator	SOYBEANS	IN	Posey
170040975	OTM - Non-Applicator	SOYBEANS	IL	De Witt
170040976	OTM - Non-Applicator	SOYBEANS	KY	Carlisle
170040977	OTM - applicator	SOYBEANS	SD	Turner
170040978	OTM - Non-Applicator	SOYBEANS	MN	Sibley
170040979	OTM - Non-Applicator	SOYBEANS	SD	Turner
170040981	OTM - Non-Applicator	SOYBEANS	SD	Douglas
170040985	OTM - Non-Applicator	SOYBEANS	SD	Miner
170040987	OTM - Non-Applicator	SOYBEANS	IL	Clinton
170040988	OTM - Non-Applicator	SOYBEANS	IL	Clinton
170040990	OTM - Non-Applicator	SOYBEANS	KS	Atchison
170040998	OTM - applicator	SOYBEANS	IN	Adams
170041002	OTM - Other crop	PINTO BEANS	ND	Stutsman
170041003	OTM - Non-Applicator	SOYBEANS	SD	Miner
170041004	OTM - Non-Applicator	SOYBEANS	IL	Fayette
170041006	OTM - Other crop	PINTO BEANS	ND	Stutsman
170041020	OTM - Non-Applicator	SOYBEANS	SD	Turner
170041023	OTM - Non-Applicator	SOYBEANS	ND	Traill
170041025	OTM - Non-Applicator	SOYBEANS	IA	Fayette

RESTRICTED

IL	MADISON	9/5/2017	9/1/2017	9/5/2017
IL	JASPER	9/5/2017	9/12/2017	9/14/2017
IL	CLINTON	9/5/2017	9/8/2017	9/12/2017
ND	RANSOM	9/5/2017	9/6/2017	9/8/2017
ND	RANSOM	9/5/2017	9/6/2017	9/8/2017
ND	SARGENT	9/5/2017	9/6/2017	9/8/2017
IL	CLINTON	9/5/2017	9/5/2017	9/5/2017
SD	MINNEHAHA	9/5/2017	9/15/2017	9/18/2017
SD	LAKE	9/5/2017	9/13/2017	9/20/2017
IL	WABASH	9/6/2017	9/11/2017	9/11/2017
MN	YELLOW MEDICINE	9/6/2017	9/13/2017	9/14/2017
MN	MCLEOD	9/6/2017	9/12/2017	9/13/2017
SD	EDMUNDS	9/6/2017	9/18/2017	9/20/2017
MN	JACKSON	9/6/2017		
IL	IROQUOIS	9/6/2017	10/6/2017	10/6/2017
MN	BROWN	9/6/2017	9/11/2017	9/13/2017
SD	MINER	9/6/2017	9/12/2017	
NE	KNOX	9/6/2017		
NE	KNOX	9/6/2017	9/8/2017	9/11/2017
MN	REDWOOD	9/6/2017	9/12/2017	9/12/2017
MN	RENVILLE	9/6/2017	9/11/2017	9/12/2017
ND	TRAILL	9/6/2017	9/13/2017	9/15/2017
SD	LINCOLN	9/6/2017	9/3/2017	9/6/2017
IA	HARDIN	9/6/2017	9/7/2017	9/7/2017
IA	BUTLER	9/6/2017	9/7/2017	9/7/2017
IL	DE WITT	9/6/2017	9/13/2017	9/14/2017
IL	MCLEAN	9/6/2017	9/12/2017	9/12/2017
IA	BUTLER	9/6/2017	9/7/2017	9/7/2017
IN	POSEY	9/6/2017	9/7/2017	9/22/2017
IL	DE WITT	9/6/2017	9/18/2017	9/18/2017
KY	CARLISLE	9/6/2017		
SD	TURNER	9/6/2017	9/8/2017	9/11/2017
MN	MEEKER	9/6/2017	9/12/2017	9/13/2017
SD	TURNER	9/6/2017	9/8/2017	9/11/2017
SD	HUTCHINSON	9/6/2017		
SD	MINER	9/6/2017	9/6/2017	9/6/2017
IL	CLINTON	9/6/2017	9/5/2017	5/30/2017
IL	CLINTON	9/6/2017	9/5/2017	9/6/2017
KS	ATCHISON	9/6/2017	9/12/2017	9/12/2017
IN	ADAMS	9/7/2017		1/1/2017
ND	STUTSMAN	9/7/2017		
SD	MINER	9/7/2017	9/6/2017	9/7/2017
IL	FAYETTE	9/7/2017	9/11/2017	9/13/2017
ND	STUTSMAN	9/7/2017		
SD	TURNER	9/7/2017		
ND	TRAILL	9/7/2017		
IA	FAYETTE	9/7/2017	9/12/2017	9/12/2017

RESTRICTED

		Grower
		Missing Information
		Missing Information
6/26/2017 8:00	6/26/2017 9:00	Custom Applicator
7/7/2017 7:00	7/7/2017 9:00	Custom Applicator
6/26/2017 17:00	6/26/2017 19:00	Custom Applicator
		Grower
		Grower
		Grower
		Grower
		Grower
		Custom Applicator
		Custom Applicator
		Pending Visit
		Custom Applicator
		Grower
		Pending Visit
		Pending Visit
		Grower
		Custom Applicator
		Grower
7/4/2017 8:15	7/4/2017 20:45	Grower
		Grower
		Custom Applicator
		Custom Applicator
		Grower
		Custom Applicator
		Custom Applicator
		Grower
		Grower
		Pending Visit
7/5/2017 12:30	7/5/2017 13:10	Custom Applicator
		Grower
		Custom Applicator
		Pending Visit
		Grower
		Custom Applicator
		Custom Applicator
		Grower
		Missing Information
		Pending Visit
		Grower
		Grower
		Pending Visit
		Pending Visit
		Pending Visit
		Grower

RESTRICTED

RESTRICTED

RESTRICTED

38.8779	-89.8578	38.8779
38.9158	-88.0427	38.9158
38.55091	-89.446255	99
46.311757	-97.53559	46.311757
46.284262	-97.311567	46.28426
46.251474	-97.30253	46.251474
38.7171	-89.6614	38.7316
43.83274	-96.891123	43.833378
43.996217	-97.401103	43.996217
38.493952	-87.92965	0
44.783629	-96.205897	99
44.935951	-94.28668	99
45.316967	-99.343521	45.316967
40.7254	-88.0583	40.7254
44.370496	-94.728521	44.370496
47.6703	-97.64351	42.670925
44.071194	-95.120398	44.071994
44.817585	-94.865666	44.817585
47.51137	-97.35428	47.51966
43.22897	-96.88311	43.22897
42.58397	-92.960306	42.58397
42.636556	-92.986658	42.636556
40.0983	-88.8409	40.0983
40.605215	-88.903418	40.605154
42.598589	-92.965541	42.598589
37.977433	-87.985399	0
40.0992	-88.7867	40.0992
43.210604	-97.062737	43.215969
44.51744	-94.401912	99
43.210604	-97.062737	43.215969
43.921082	-97.56026	43.921082
38.4438	-89.7042	38.4438
38.5597	-89.2399	38.5597
39.594541	-95.405166	39.594541
43.986969	-97.63053	43.986969
38.8726	-88.8862	38.8726
42.985089	-91.844534	42.985089

RESTRICTED

-88.8578	5
-88.0427	38
99	
-97.53559	63
-97.311567	137
-97.30273	93
-89.6862	78
-96.890347	65
-97.401103	
0	33
99	40
99	110
-99.343521	90
-88.0483	
-94.728521	30
-97.64401	
-95.120445	73
-94.865666	
-97.34711	300
-96.88311	156
-92.960306	75.93
-92.986658	37.29
-88.8409	
-88.915183	60
-92.965541	25
0	2
-88.7867	
-97.062818	71
99	72
-97.062818	999
-97.56026	18.34
-88.7042	38
-89.2399	24
-95.405166	86
-97.63053	18
-88.8862	8
-91.844534	60

RESTRICTED

WATER_COND||DRIFT_REDTN_AGT||DRIFT_REDTN_AGT||OTHER_HERB
WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB
WATER_COND||DRIFT_REDTN_AGT||OTHER_HERB

WATER_COND||OTHER_HERB

OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT||ADJVNT_SURFCT

RESTRICTED

Class Act Ridion| |AG16098| |Interlock | |Powermax
Class Act Ridion| |AG16098| |Powermax
Class Act Ridion| |AG16098| |Powermax

Class Act Ridion| |Roundup PowerMax

Roundup PowerMax| |Select Max| |Wheelhouse Pro| |Intact| |Superb HC

RESTRICTED

12.8 oz||8 oz||2oz||32 oz	XTENDIMAX	22
12.8||6.4 o||32oz	XTENDIMAX	22
1gal/100 gal||1/2ga||32	XTENDIMAX	22
1gal/100||32		12.8
22||7||6.4||6.4||6.4	XTENDIMAX	22

RESTRICTED

	BASF, Monsanto xtendimax
	Monsanto
	BASF Not Sure
Enginia	Bayer
	Not sure Unknown
	Basf
	Greg Haines
	BASF, Monsanto Not sure
	did not know brand

RESTRICTED

Engenia, Stratus xtendimax			
	40	12.5	13
	40	11	13
	40	10	13
Xtendimax			
Engenia Not Sure			
Status	28	10	12
Not sure Unknown			
Engenia			
	38	10	12
Xtendimax field north of affected field			
Engenia, xtendimax Not sure			
did not know brand			

RESTRICTED

JD ULV 120-04	30	120
JD ULV 110-03	20	120
JD ULV 110-04	20	
TTI11005	24	90
TEE JET 11005	24	120

RESTRICTED

7 SE	ANEMOMETER
7 SE	ANEMOMETER
7 E	ANEMOMETER
7 NE	APP
11 S	APP

RESTRICTED

78
75

80

RESTRICTED

Caprino, atrazine

9999

DRY

Unknown

Roundup, Atrazine, Capreno

Durango

Roundup powermax
Not Sure

Injection system
Injection system

Liberty
Injection system
unk

DRY

Xtendimax

Xtendimax

Roundup, Rescource

9999

Buck plus, clethodim

RESTRICTED

Water		
	9999	
	99	
Water		Triple rinse
Water		Triple rinse
Water		Triple rinse
Caprino, Atrazine		
Unknown		
Water		
water		
	99	
	99	
Water		
	9999	
Water		
Water		
Not Sure		
Water		
Water		Flush booms 12 gallons triple Rinse
Water		
H2O		
H2O		
	99	
Liberty		
H2O		
unk		
	99	
Water		Triple rinse
	99	
Water		
Water		
Water		
Water		
Water		
Water		
	9999	
H2O		

RESTRICTED

Normal
Normal
Normal

Same as application

Hot & dry to extremely dry

RESTRICTED

Knowledgable of agronomy and Spray practices
country co. rep was out 1 1/2 weeks ago.
Multiple fields see maps
North side buffer
None
Wind in his favor
Knowledgeable of Agron and Spray procedures
Unknown
None
na
No
Looks like sprayer contamination
None

Application Requirements Followed
.

He tests 3 acres before spraying field
None
.
Good Application Practices
None
Malfunctioning injection system
Malfunctioning injection system
See comments
NONE
Malfunction injection system

See comments

Hot & dry

South field away from affected field
Some plant hit worse than others
South wind blowing away from affected field at app

None
Seed Grower understands purity and proper use of p
Grower concerned about economic affects
None

None

9999

See comments

RESTRICTED

12.2

RESTRICTED

PP	99
PE	99
PP	99
V4	99
V2	3

RESTRICTED

DROUGHT_STRESSED
NORMAL
NORMAL

NORMAL

DROUGHT_STRESSED

RESTRICTED

R4
R8
R5
PE
PE
PE
R6
R7
R6
R8
R6

R6

R5
R7
R6
R7
R3
R7
R7
R7
R8
R7
R8
R7

R4
R7
R4

R3
R4
R5
R7

R2
R7

R5

RESTRICTED

R4	12	12
R8	99	99
R5	10	13
R7	99	13
R6	99	13
R6	99	11
R6	12	12
R7	14	14
	0	0
R7	12	12
R6	99	99
	99	99
R6	0	0
	99	99
R6	12	12
R5	9	11
R7	18	14
R6	12	13
R7	8	8
R3	99	99
R7	14	36
R7	14	14
R7	99	99
R8	6	12
R7	10	14
R8	17	19
R7	99	99
R3	9	13
R7	99	99
R3	9	13
R3	99	99
R4	10	10
R5	10	10
R6	99	15
R3	99	99
R7	99	36
R7	12	12

RESTRICTED

36	36	
25	30	
38	45	
999	36	
999	40	
999	36	
36	40	
42	36	
34	0	
24	34	
30	32	
24	24	R7
20	32	
99	99	Harvested
40	45	
26	34	
26	43	
36	40	
35	35	
30	38	
36	36	
38	38	
36	35	
12	36	
26	36	
37	41	
36	36	
42	42	
18	20	
42	42	
27	36	
40	42	
22	44	
30	36	
42	46	
32	99	
32	36	

RESTRICTED

	Late application by neighbor impacted crop in R2+	9999
	Nothing abnormal	
Don't know	None	
R7		
	None	
Harvested		
	Engenia source chem.	
	None	
	Engenia source	
	None	
	The affected beans are significantly shorter by s	
	Affected beans much shorter-very little cupping	
	South wind blowing away from affected field at app	
	None	
	None	
		9999

RESTRICTED

Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
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Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans		Pinto Beans
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		Pinto Beans
Soybeans		
Soybeans		
Soybeans	SOYBEANS	

RESTRICTED

CORN			
CORN			
CORN	0 To 2 Days	Y	120
	0 To 2 Days	N	
	0 To 2 Days	N	
CORN			
CORN			
CORN			
CORN			
CORN			
CORN			
CORN			
CORN			
CORN			
CORN			
CORN			
CORN			
	3 To 7 Days	Y	110
OATS			
CORN			
CORN			
CORN			
CORN			
CORN	0 To 2 Days	N	
CORN			
CORN			
CORN			
CORN			
CORN			
	In Progress		
	Not Field Visit		
CORN			
	Not Field Visit		

RESTRICTED

N		
N		
N		1
N		2
N		2
N		
N		
N		
N		
N		
N		
N		

N		
N		
N		
N		
N		
N		
N		
N		12.5
N		
N		
N		
N		
N		
N		
N		
N		

N		0.666666667
N		
N		

N		

N		
N		

N		
N		

N		

RESTRICTED

170041035	OTM - Non-Applicator	SOYBEANS	IA	Clarke
170041037	OTM - Non-Applicator	SOYBEANS	SD	Miner
170041041	OTM - Non-Applicator	SOYBEANS	IL	Monroe
170041042	OTM - Non-Applicator	SOYBEANS	IL	Washington
170041043	OTM - Non-Applicator	SOYBEANS	IL	Washington
170041045	OTM - Non-Applicator	SOYBEANS	SD	Union
170041050	OTM - applicator	SOYBEANS	ND	Barnes
170041051	OTM - Non-Applicator	SOYBEANS	SD	Miner
170041052	OTM - Non-Applicator	SOYBEANS	MN	Mower
170041053	OTM - Non-Applicator	SOYBEANS	SD	Miner
170041054	OTM - Non-Applicator	SOYBEANS	SD	Miner
170041055	OTM - Non-Applicator	SOYBEANS	SD	Miner
170041056	OTM - Non-Applicator	SOYBEANS	IN	Clay
170041058	OTM - Non-Applicator	SOYBEANS	MN	Wright
170041060	OTM - Non-Applicator	SOYBEANS	NE	Knox
170041061	OTM - Non-Applicator	SOYBEANS	NE	Knox
170041062	OTM - Non-Applicator	SOYBEANS	NE	Knox
170041063	OTM - Non-Applicator	SOYBEANS	NE	Knox
170041064	OTM - Non-Applicator	SOYBEANS	NE	Knox
170041065	OTM - Non-Applicator	SOYBEANS	NE	Knox
170041066	OTM - Non-Applicator	SOYBEANS	NE	Cedar
170041067	OTM - Non-Applicator	SOYBEANS	NE	Knox
170041068	OTM - Non-Applicator	SOYBEANS	NE	Knox
170041069	OTM - Non-Applicator	SOYBEANS	NE	Knox
170041070	OTM - Non-Applicator	SOYBEANS	NE	Knox
170041071	OTM - Non-Applicator	SOYBEANS	NE	Cedar
170041073	OTM - applicator	SOYBEANS	ND	Barnes
170041074	OTM - Non-Applicator	SOYBEANS	IA	Hancock
170041075	OTM - Non-Applicator	SOYBEANS	ND	LaMoure
170041077	OTM - Non-Applicator	SOYBEANS	SD	Hutchinson
170041078	OTM - Non-Applicator	SOYBEANS	NE	Otoe
170041082	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury
170041085	OTM - applicator	SOYBEANS	SD	Kingsbury
170041088	OTM - applicator	SOYBEANS	IA	Black Hawk
170041089	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury
170041090	OTM - Non-Applicator	SOYBEANS	MN	Murray
170041091	OTM - Non-Applicator	SOYBEANS	NE	Gage
170041094	OTM - Non-Applicator	SOYBEANS	MN	Wright
170041099	OTM - Non-Applicator	SOYBEANS	ND	McIntosh
170041100	OTM - Non-Applicator	SOYBEANS	SD	Brown
170041101	OTM - Non-Applicator	SOYBEANS	IL	Fayette
170041103	OTM - Non-Applicator	SOYBEANS	MN	Jackson
170041104	OTM - Non-Applicator	SOYBEANS	IN	Jay
170041105	OTM - Non-Applicator	SOYBEANS	MN	Cottonwood
170041106	OTM - Non-Applicator	SOYBEANS	MO	Holt
170041107	OTM - Non-Applicator	SOYBEANS	IL	Washington
170041108	OTM - Non-Applicator	SOYBEANS	MN	Yellow Medicine

RESTRICTED

IA	CLARKE	9/7/2017	9/28/2017	9/29/2017
SD	MINER	9/7/2017	9/6/2017	9/7/2017
IL	ST. CLAIR	9/7/2017	8/30/2017	8/31/2017
IL	WASHINGTON	9/7/2017	9/5/2017	9/5/2017
IL	WASHINGTON	9/7/2017	9/5/2017	9/5/2017
SD	UNION	9/7/2017	9/18/2017	9/18/2017
ND	BARNES	9/7/2017	9/7/2017	9/8/2017
SD	MINER	9/7/2017	9/6/2017	9/7/2017
MN	MOWER	9/7/2017	9/12/2017	9/12/2017
SD	MINER	9/7/2017	9/6/2017	9/7/2017
SD	MINER	9/7/2017	9/6/2017	9/7/2017
SD	MINER	9/7/2017	9/6/2017	9/7/2017
IN	GREENE	9/7/2017	9/12/2017	9/14/2017
MN	WRIGHT	9/7/2017		
NE	KNOX	9/7/2017	8/1/2017	8/1/2017
NE	KNOX	9/7/2017	8/1/2017	8/1/2017
NE	KNOX	9/7/2017		
NE	KNOX	9/7/2017		
NE	KNOX	9/7/2017	9/12/2017	9/12/2017
NE	KNOX	9/7/2017	9/12/2017	9/12/2017
NE	CEDAR	9/7/2017	9/12/2017	9/12/2017
NE	KNOX	9/7/2017	8/15/2017	8/15/2017
NE	PIERCE	9/7/2017		10/13/2017
NE	KNOX	9/7/2017	8/15/2017	8/15/2017
NE	KNOX	9/7/2017	8/15/2017	8/15/2017
NE	CEDAR	9/7/2017		
ND	BARNES	9/7/2017	9/8/2017	9/8/2017
IA	KOSSUTH	9/7/2017	9/8/2017	9/8/2017
ND	CASS	9/7/2017	9/26/2017	9/27/2017
SD	HUTCHINSON	9/7/2017		
NE	OTOE	9/8/2017	9/21/2017	9/25/2017
SD	KINGSBURY	9/8/2017	9/12/2017	9/5/2017
SD	PENNINGTON	9/8/2017	9/12/2017	9/15/2017
IA	BLACK HAWK	9/8/2017	9/8/2017	9/8/2017
SD	KINGSBURY	9/8/2017	9/12/2017	9/13/2017
MN	REDWOOD	9/8/2017	9/13/2017	9/14/2017
NE	GAGE	9/8/2017	8/19/2017	8/20/2017
MN	WRIGHT	9/8/2017	9/15/2017	9/18/2017
ND	MCINTOSH	9/8/2017	9/27/2017	9/28/2017
SD	BROWN	9/8/2017	9/20/2017	9/22/2017
IL	FAYETTE	9/8/2017	9/1/2017	9/11/2017
MN	NOBLES	9/8/2017	9/15/2017	9/18/2017
IN	JAY	9/8/2017	9/12/2017	9/13/2017
MN	COTTONWOOD	9/8/2017	9/18/2017	9/20/2017
MO	HOLT	9/8/2017	9/28/2017	9/29/2017
IL	WASHINGTON	9/8/2017	9/21/2017	9/21/2017
MN	LYON	9/8/2017	9/15/2017	9/19/2017

RESTRICTED

7/14/2017 9:30	7/14/2017 11:00	Custom Applicator
		Grower
		Grower
		Grower
		Grower
		Grower
7/5/2017 9:00	7/5/2017 11:00	Custom Applicator
		Grower
		Grower
		Grower
		Grower
		Grower
		Grower
		Pending Visit
		Custom Applicator
		Grower
		Pending Visit
		Pending Visit
		Grower
		Grower
		Missing Information
		Grower
		Missing Information
		Grower
		Custom Applicator
		Pending Visit
6/26/2017 12:00	6/26/2017 16:00	Custom Applicator
		Grower
		Custom Applicator
		Pending Visit
		Grower
		Grower
7/12/2017 10:00	7/12/2017 11:00	Custom Applicator
7/3/2017 10:00	7/3/2017 16:00	Grower
		Custom Applicator
		Grower
		Grower
		Grower
		Grower
		Custom Applicator
		Grower
		Grower
		Grower
		Custom Applicator
		Missing Information
		Custom Applicator
		Custom Applicator

RESTRICTED

RESTRICTED

RESTRICTED

41.115625	-93.822977	41.115625
44.087636	-97.495351	44.087636
38.307864	-89.927825	38.307864
38.348305	-89.472442	38.398018
38.332234	-89.435494	38.332234
42.656716	-96.60621	
46.3917	-98.181285	46.391798
44.080989	-97.600857	44.080989
43.717581	-92.630915	43.717581
44.081571	-97.55668	44.081571
44.051787	-97.543553	44.051787
44.002096	-97.7291	44.002096
39.198727	-87.147646	39.198727
42.5461	-97.6014	42.5461
42.5413	-97.6019	0
45.5198	-97.4838	45.5198
45.5198	-97.4838	45.5198
42.45952	-97.25076	42.45952
42.661	-97.7772	42.4661
42.4384	-97.928	42.4384
42.4364	-97.9338	42.4364
46.432745	-97.49611	46.432745
43.199	-93.8615	43.198315
46.418943	-98.677397	46.418943
40.562743	-95.933137	40.562743
44.373157	-97.143863	44.373157
44.373157	-97.143863	44.373966
42.585135	-92.286689	42.585135
44.459825	-97.511596	44.459825
44.138071	-95.646248	99
40.378531	-96.856344	40.378531
45.071485	-93.898941	45.071485
46.055985	-99.47099	46.055985
45.356243	-98.232126	45.356243
38.882589	-88.830437	38.882578
43.587175	-95.395109	43.587175
40.483556	-84.902248	40.483556
43.963643	-95.144974	43.963643
40.188118	-95.158409	999
38.442863	-89.370891	38.442863
44.644265	-95.978851	44.644265

RESTRICTED

-93.822977	54
-97.495351	60
-89.927825	29
-89.473163	95
-89.435495	30
	100
-98.181285	172
-97.600857	50
-92.630915	25.4
-97.55668	40
-97.543553	80
-97.7291	100
-87.147646	40
-97.6014	120
0	70
-97.4838	40
-97.4838	40
-97.25076	
-97.7772	80
-97.928	60
-97.9338	10
-97.49611	
-93.861796	7
-98.677397	350
-95.933137	
-97.143863	5
-97.145231	47
-92.286689	78
-97.511596	60
99	110
96.856344	
-93.898941	
-99.47099	129
-98.232126	310
-88.830674	25
-95.395109	15
-84.902248	120
-95.144974	40
999	
-89.370891	18
-95.978851	60

RESTRICTED

OTHER_HERB||ADJVNT_SURFCT

DRIFT_REDTN_AGT||OTHER_HERB

WATER_COND||DRIFT_REDTN_AGT||DRIFT_REDTN_AGT||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||WATER_COND
OTHER_HERB

RESTRICTED

Interline| |Powerhouse

Trapline Pro2| |Powermax

Class Act Ridion| |AG16098| |Interlock| |Powermax

Strike Zone LC| |Roundup PowerMax | |Tapout| |Zaar
CropSmart

RESTRICTED

32 oz||24 oz		9999
5/pts/100gal||32 oz	XTENDIMAX	22
12.8oz||8.32o||2oz||32 oz	XTENDIMAX	22
2.4||44||8||12	XTENDIMAX	22
	48 XTENDIMAX	22

RESTRICTED

Liberty	Xtendimax
	Xtendimax
	Neighbors
	Xtendimax
	Monsanto Monsanto
	Monsanto Monsanto Monsanto Monsanto
	Monsanto Monsanto's
	Unknown Neighbor
	Neighbor

RESTRICTED

Other customer	0	20	12
	45	15	11
Undetermined			
Engenia			
Xtendimax			
Xtendimax			
Xtendimax			
Xtendimax			
Xtendimax			
Xtendimax			
Xtendimax			
	40	13	13
	30		12
	30	20	6
Unknown			
Undetermined			
Undetermined			

RESTRICTED

	AI Flat Fan	36	90
TEEJET		20	
	JDULV 110-03	20	120
	TTI 11006	24	
	TTI11006	24	90

RESTRICTED

7 NE	
5 NE	ANEMOMETER
7 SW	ANEMOMETER
11 N	APP
10 NW	APP

RESTRICTED

Undetermined	74	64
	75	
	73	
	75	55

RESTRICTED

DRY	0	Xtendimax, then 2,4-D and Roundup (see comments)
		Liberty
		Liberty
		Liberty
		Generic Flexstar
		Boundry
		Roundup
		Callisto
		Don't know
		Xtendimax
DRY		Halex GT, CropSmart
		Nv6
		Don't know
		Powermax
		Generic Dual, Flexstar, AMS
		NA
		Warrant, Roundup, Weatherguard, Abundant, Assure 2
		Liberty
		?

RESTRICTED

Water	Triple with cleaner and screens,
Water	
Water	
Powermax and water	
Water and Powermax	
Water	Triple rinse
Water	
Water	
Water	
Water	
Water	
No tender	
Na	
NA	
NA	
???	
Na	
NA	
Na	
Water	Triple rinse
Water	
Don't know	
Water	
Water	
Water	None
H20	4 rinses
Unknown	
99	
Water	
.	
None	
Don't know	
Powermax	
Water	
NA	
Water	
999	
Water	
Water	

RESTRICTED

Clear and dry

Dry

Normal

Normal temperature, rain
Normal

RESTRICTED

Dry after Liberty application	This is a potential sprayer contamination issue
	None
	Professional
	Doug Meyer sprayed Liberty
	Good pre and post program
	None
	None
	None
	None
	None
	None
	Nothing to report
	Na
	Worse on the west edge of field
	Sprayer info was not available
	With rain in August field is looking better.
	Affected worse n to s
	Moved from the south to the north
	Affected area moves from E to w
Dry	Dry conditions when sprayed
	Extendimax weed control Xellent!
	None
	Field is South of source field
	None
	One sprayer used for Xtendimax only
Normal	Chose not to use DRA
	Spray record attached
	No
	None
	.
	None
	None
	None
	None
	Nothing
	None
	999
	Weed free
	.

RESTRICTED

0 0

27.5 MXXM0116DB

RESTRICTED

99

99

PE 99

V5 5
V3 4

RESTRICTED

	DROUGHT_STRESSED
Other	DROUGHT_STRESSED
	DROUGHT_STRESSED
	NORMAL
	NORMAL

RESTRICTED

R7

R4
R4
R3
R4

R3
R6
R3
R3
R3
V5

R4
R6

R6
R6
R6
R7

R7
R7

PE
R8
R8

R6
R7
R7
R7
R7
R6
R6
R7
R7
R8
R8
R6
R1
R6
R8

R7

RESTRICTED

	14	99
	99	99
R4	15	15
R4	10	14
R4	14	12
	10	
	99	11
R3	99	99
R6	15	15
R3	99	99
R3	99	99
R3	99	99
R5	14	14
R4	12	12
R6	6	12
R6	6	8
R6	8	99
R6	6	12
R7	12	12
R7	99	99
R6	99	99
R6	99	11
R8	8	8
R8	0	0
R6	19	19
R7	14	14
R7	14	14
R7	12	12
R7	14	99
R6	99	99
	17	99
R7	11	9
R7	0	0
R7	0	0
R8	9	9
R6	18	17
R5	12	12
R6	21	19
R8	14	99
	12	12
R7	12	12

RESTRICTED

28	9999	
30	32	R-3
38	38	
24	27	
30	32	
16		
999	36	Other
25	36	
36	40	
29	40	
24	35	
29	36	
45	45	
32	30	
30	30	
99	99	
99	99	
99	99	
999	999	
99	99	
999	30	
36	36	
18	36	
35	35	
36	36	
36	36	
32	32	
34	999	
24	32	
28	99	
32	36	
24	36	
30	40	
36	36	
36	36	
24	99	
36	36	
24	999	
18	31	R6
38	40	

RESTRICTED

NA	Potential XtendiMax and/or 2,4-D contamination.
R-3	None
	Top Ag Coop sprayed Pre, David Meyer spayed Libert
	Remington Seed LLC Seed beans
R5	
	None
	None
	None
	None
	None
	Joe's field was hit by dicamba from thee sides
	W-E west is worst, east get better
	Dir. in field from spray initiated unavailable
	Stopped by field with CHS rep.
	Corn - wear; soybeans south; corn east
	Corn
	Downwind
	None
all affect	
	None
	None
	None
	I could not see node stacking in the sample I took
	Dicamba Applicator Marlyn Piotter
R6	Unaffected and highly affected areas
	.

RESTRICTED

Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
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Soybeans	SOYBEANS
Soybeans	SOYBEANS

RESTRICTED

SOYBEANS		N
CORN		
CORN		
CORN		
CORN		
CORN		
SOYBEANS	0 To 2 Days	N
CORN		
CORN		
CORN		
CORN		
CORN		
CORN		
CORN		
CORN		
CORN		
WHEAT	0 To 2 Days	N
CORN		
SOYBEANS		
	3 To 7 Days	N
CORN	0 To 2 Days	N
CORN		
SOYBEANS		
CORN		
CORN		
CORN		
CORN		
CORN		
CORN		
CORN		

RESTRICTED

N	1.5
N	
N	
N	
N	
N	
N	2
N	
N	
N	
N	
N	
N	
N	
N	
N	
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N	4
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N	
N	1
N	6
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N	
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N	
N	
N	

RESTRICTED

170041735	OTM - Non-Applicator	SOYBEANS	IL	White
170041736	OTM - Non-Applicator	SOYBEANS	MN	Scott
170041737	OTM - Non-Applicator	SOYBEANS	IL	Kendall
170041739	OTM - Non-Applicator	SOYBEANS	SD	Lincoln
170041742	OTM - applicator	SOYBEANS	SD	Clay
170041743	OTM - Non-Applicator	SOYBEANS	SD	Clay
170041757	OTM - Non-Applicator	SOYBEANS	IN	Clinton
170041765	OTM - Non-Applicator	SOYBEANS	SD	Union
170041771	OTM - Non-Applicator	SOYBEANS	IA	Hancock
170041773	OTM - Non-Applicator	SOYBEANS	MN	Yellow Medicine
170041781	OTM - applicator	SOYBEANS	MN	Meeker
170041786	OTM - Non-Applicator	SOYBEANS	MN	Martin
170041788	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170041804	OTM - Non-Applicator	SOYBEANS	MN	Jackson
170041809	OTM - Non-Applicator	SOYBEANS	ND	Sargent
170041810	OTM - applicator	SOYBEANS	NE	Boone
170041813	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170041814	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170041815	OTM - applicator	SOYBEANS	IL	St. Clair
170041816	OTM - applicator	SOYBEANS	IL	St. Clair
170041817	OTM - applicator	SOYBEANS	IL	St. Clair
170041818	OTM - Non-Applicator	SOYBEANS	IL	Montgomery
170041819	OTM - applicator	SOYBEANS	MN	Renville
170041881	OTM - applicator	SOYBEANS	MO	Cape Girardeau
170041882	OTM - Non-Applicator	SOYBEANS	IL	St. Clair
170041899	OTM - Non-Applicator	SOYBEANS	MN	Faribault
170041908	OTM - Non-Applicator	SOYBEANS	SD	Day
170041909	OTM - Non-Applicator	SOYBEANS	MN	Yellow Medicine
170041910	OTM - Non-Applicator	SOYBEANS	SD	Spink
170041912	OTM - Non-Applicator	SOYBEANS	IL	Christian
170041914	OTM - Non-Applicator	SOYBEANS	IA	Dickinson
170041925	OTM - Non-Applicator	SOYBEANS	MN	Cottonwood
170041926	OTM - Non-Applicator	SOYBEANS	IL	Bond
170041927	OTM - Non-Applicator	SOYBEANS	SD	Kingsbury
170041928	OTM - Non-Applicator	SOYBEANS	MN	Yellow Medicine
170041930	OTM - applicator	SOYBEANS	SD	Minnehaha
170041931	OTM - Non-Applicator	SOYBEANS	KS	Jackson
170041933	OTM - Non-Applicator	SOYBEANS	MN	Meeker
170041937	OTM - Non-Applicator	SOYBEANS	IA	Pocahontas
170041939	OTM - Non-Applicator	SOYBEANS	IN	Gibson
170041945	OTM - Other crop	PECANS	MO	New Madrid
170041948	OTM - Non-Applicator	SOYBEANS	IL	Fayette
170041949	OTM - Non-Applicator	SOYBEANS	MN	Cottonwood
170041957	OTM - Non-Applicator	SOYBEANS	MN	Cottonwood
170041958	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170041959	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170041960	OTM - Non-Applicator	SOYBEANS	MN	Redwood

RESTRICTED

IN	GIBSON	9/11/2017	9/12/2017	9/12/2017
MN	SCOTT	9/11/2017		
IL	GRUNDY	9/11/2017	9/19/2017	9/18/2017
SD	LINCOLN	9/11/2017		
SD	UNION	9/11/2017	9/14/2017	9/15/2017
SD	UNION	9/11/2017		
IN	CLINTON	9/11/2017	9/11/2017	9/13/2017
SD	UNION	9/11/2017	9/18/2017	9/20/2017
IA	KOSSUTH	9/11/2017	9/13/2017	9/13/2017
MN	YELLOW MEDICINE	9/11/2017	9/15/2017	9/19/2017
MN	MCLEOD	9/11/2017	9/14/2017	9/19/2017
MN	MARTIN	9/11/2017	9/18/2017	9/20/2017
MN	RENVILLE	9/11/2017	9/11/2017	9/11/2017
MN	COTTONWOOD	9/12/2017	9/18/2017	9/18/2017
ND	SARGENT	9/12/2017	10/4/2017	10/5/2017
NE	BOONE	9/12/2017	9/15/2017	1/1/2017
MN	BROWN	9/12/2017	9/12/2017	9/12/2017
MN	BROWN	9/12/2017	9/5/2017	9/12/2017
IL	ST. CLAIR	9/12/2017	9/7/2017	9/8/2017
IL	ST. CLAIR	9/12/2017	9/7/2017	9/8/2017
IL	ST. CLAIR	9/12/2017	9/7/2017	9/8/2017
IL	MONTGOMERY	9/12/2017	9/6/2017	9/7/2017
MN	REDWOOD	9/12/2017	9/12/2017	9/12/2017
MO	CAPE GIRARDEAU	9/12/2017	9/18/2017	1/1/2017
IL	ST. CLAIR	9/12/2017	9/8/2017	9/11/2017
MN	FARIBAULT	9/12/2017	9/20/2017	9/21/2017
SD	DAY	9/12/2017	9/25/2017	9/25/2017
MN	YELLOW MEDICINE	9/12/2017	9/15/2017	9/19/2017
SD	SPINK	9/12/2017	9/20/2017	9/22/2017
IL	CHRISTIAN	9/12/2017	9/6/2017	9/14/2017
IA	DICKINSON	9/12/2017	8/21/2017	8/22/2017
MN	COTTONWOOD	9/13/2017	9/13/2017	9/13/2017
IL	MONTGOMERY	9/13/2017	9/14/2017	9/15/2017
MN	SCOTT	9/13/2017		
MN	YELLOW MEDICINE	9/13/2017	9/15/2017	9/19/2017
SD	MINNEHAHA	9/13/2017		1/1/2017
KS	JACKSON	9/13/2017	9/27/2017	9/29/2017
MN	MEEKER	9/13/2017		
IA	POCAHONTAS	9/13/2017	9/18/2017	9/20/2017
IN	GIBSON	9/13/2017	9/14/2017	9/14/2017
MO	NEW MADRID	9/13/2017		
IL	FAYETTE	9/13/2017	9/11/2017	9/13/2017
MN	COTTONWOOD	9/13/2017	9/13/2017	9/13/2017
MN	COTTONWOOD	9/14/2017	9/18/2017	9/19/2017
MN	REDWOOD	9/14/2017	9/14/2017	9/14/2017
MN	REDWOOD	9/14/2017	9/14/2017	9/14/2017
MN	REDWOOD	9/14/2017	9/14/2017	9/14/2017

RESTRICTED

		Grower
		Pending Visit
		Custom Applicator
		Pending Visit
7/12/2017 19:00	7/12/2017 20:00	Custom Applicator
		Pending Visit
		Grower
		Grower
		Grower
		Custom Applicator
6/15/2017 10:00	6/15/2017 12:00	Grower
		Grower
		Grower
		Grower
		Grower
10/1/2017 10:00	10/1/2017 10:00	Grower
		Grower
		Grower
7/11/2017 12:00	7/11/2017 13:00	Grower
6/27/2017 10:00	6/27/2017 11:00	Custom Applicator
7/11/2017 10:00	7/11/2017 11:00	Grower
		Grower
7/6/2017 7:00	7/6/2017 8:30	Grower
7/9/2017 14:00	7/9/2017 15:00	Grower
		Grower
		Grower
		Custom Applicator
		Grower
		Grower
		Grower
		Custom Applicator
		Grower
		Grower
		Pending Visit
		Grower
		Missing Information
		Missing Information
		Pending Visit
		Custom Applicator
		Grower
		Pending Visit
		Grower
		Grower
		Grower
		Custom Applicator
		Custom Applicator
		Custom Applicator

RESTRICTED

RESTRICTED

RESTRICTED

38.067175	-88.02417	38.073221
41.457605	-88.558875	41.457605
43.1392	-96.899617	
40.191971	-86.509702	40.191971
42.659847	-96.664864	90
43.197	-93.8716	43.195336
44.701542	-95.641174	44.701921
44.982556	-94.656041	44.982556
41.760353	-94.398076	41.760353
44.522248	-95.081822	44.522065
43.732737	-95.225365	43.732737
46.159177	-97.785169	46.159177
99	99	99
44.454298	-94.986945	44.45464
44.529328	-95.097692	44.509334
38.405239	-89.789506	38.407738
38.416376	-89.79534	38.412734
38.423896	-89.798993	38.416504
39.29	-89.176	39.29
44.669496	-95.044766	44.672297
99	99	99
38.398847	-89.853675	38.398847
43.550695	-94.167946	43.550695
45.179489	-97.599802	45.179489
44.77229	-96.010099	44.841401
44.885841	-98.589029	44.885841
39.527	-89.222	39.527
43.3418	-95.3277	999
44.007277	-95.360646	44.007239
39.0176	-89.4735	39.0176
44.73076	-96.031188	44.73076
39.616742	-95.742001	999
42.624896	-94.58035	42.624896
38.322522	-87.566159	38.31915
38.9543	-88.9562	38.9543
43.884283	-94.919624	43.922358
43.934284	-94.989324	43.934284
44.500141	-95.057562	44.478549
44.476457	-95.006943	44.476457
44.347838	-94.966825	44.344753

RESTRICTED

-88.023898	4
-88.558875	46
	46.3
-86.509702	10
-90	120
-93.871678	25
-95.638867	20
-94.656041	72
-94.398076	20
-95.011801	30
-95.225365	36
-97.785169	138
99	160
-94.986905	8
-95.06826	9
-89.792255	20
-89.795963	23
-89.803533	75
-89.176	40
-95.94559	75
99	99
-89.853675	15.62
-94.167946	15
-97.599802	324
-96.072313	
-98.589029	376
-89.222	15
999	40
-95.360574	100
-89.4735	31
-96.031188	
999	
-94.58035	40
-87.564858	28
-88.9562	2.5
-94.922358	10
-94.989324	
-95.007294	45
-95.006943	55
-94.976773	95

RESTRICTED

OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB

TK_NONE

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB

RESTRICTED

Roundup||Select Max||AG 16098||Class act Ridion

Strikeforce||Reign||RUPM

None

AG 16098||Powermax ||Xtendimax
FS Intention||FS Certin||Xtendimax ||Powermax
AG 16098||Powermax

AG 16098||Weathermax ||Select ||Corn belt vaporgard +dra
PowerMax

RESTRICTED

32 oz||999||9.6 o||14.4	XTENDIMAX	22
4 oz||8 oz||32	XTENDIMAX	22
	0	0
1 qt/100||32 oz||22 oz	XTENDIMAX	22
9.6 oz/acre||9.6 o||22 oz||22 oz	XTENDIMAX	22
1.5 qt/100||32 oz	XTENDIMAX	22
8||32||6||.	XTENDIMAX	22
	32 XTENDIMAX	20

RESTRICTED

unk

Xtendimax

Neighbor
Not Sure
Neighbor

Engenia

Not Sure
Not Sure

N/A

Neighbor

N/A
Unknown
Not Sure
did not know brand used in area

Xtendimax

Engenia

Enginia
Unk

Didn't know brand
Not Sure
Neighbor
Not Sure
Not Sure
Not Sure

RESTRICTED

unk

None

		15	
	30		6.5
Xtendimax			
Not Sure			
Undetermined			
	0		0
Not Sure			
Not Sure			
	28	20	7.8
	40	15	14
	38	20	9.8
N/A			
	50	10	11

Undetermined

N/A
Unknown
Not Sure
did not know brand used in area

.

Engenia

Neighbors
Unk

Didn't know brand
Not Sure
Undetermined
Not Sure
Not Sure
Not Sure

RESTRICTED

		24	120
TEEJET		24	
TEEJET		0	
TEEJET		24	60
	Wilber DR 110 10	24	100
TEEJET		24	60
TEEJET		20	90
	Hydro ULD 120-04	24	

RESTRICTED

999

5	NW	APP
0	SW	APP
5	N	
3	SW	
4	SW	
3	SE	APP
8	W	APP

RESTRICTED

	85	999
Neighbor's personal weather station	90	50
Handheld wind meter	90	50
Neighbors weather station	90	50

RESTRICTED

		Durango
DRY	999	Water
		Liberty
		PowerMax and Flexstar
		Durango
		Buccaneer plus glyphosate, Flexstar, clephidone,
		Liberty Link
		Flexstar, Fusilade, PowerMax, AM, COC
		Don't know
		Flexstar GT
		Flexstar GT
DRY		Xtendimax
DRY		Xtendimax
DRY	78	
		Don't know
		Continue to spray flexstargt
		Powermax
		Unknown
		AMS, Gateway Plus, Atrazine 90 DF,Bellum, Roundup
		9999
		9999
		Roundup Power Max and Flexstar GT
		Flexstar GT
		Not Sure
		Not Sure
		Not Sure

RESTRICTED

water		
Durango		
No tender tank		Rinse with water
No tender		
Unknown		
Water		
	999	
NA		Triple rinse
Water		
Water		
Water		
Water		
Water		Xxxxx
Water		
Water		
No tender		Just spraying Xtendimax
Water		Designated sprayer
No tender		Only sprayed Xtendimax
Water		
Water		Rinse,flush
		Triple rinse
Water		
Water		
Don't know		
Water		
Water		
Water		
Unknown		
Water		
	9999	
Water		
	999	
Water		
Unk		
	9999	
Water		
None		
Not Sure		
Not Sure		
Not Sure		

RESTRICTED

Warm, dry

NA

Dry

Hot and dry
Hot dry
Hot dry

Warm humid dry

RESTRICTED

	Non GMO soybeans
	No Xtendimax applied on this farm
	This field was looked st along with Perry Amburs c
Hot, dry	None
	None
	Injury was minimal
	Needs better weed control
	Fertilized
	None
	None
	None
	None
	None
	Xxxx
	None
	None
Hot and dry	Followed application requirements
Hot dry	No buffer, wind toward non Dicamba beans
Hot dry	Followed app requirements except wind direction
	It appears to be dicamba drift
	.
Dry	
	Escaped waterhemp
	None
	None
	Engenia was source.
	None
	Done properly
	None
	None
	field has had good rain fall
	.
	None
	None
	9999
	None
	Mitchelll will not state acres affected.
	None
	None
	None

RESTRICTED

3	9999
4	9999
1	9999

RESTRICTED

	3
V2	2
R1	0
V5	5
V5	5
R1	6
R1	3
R1	99

RESTRICTED

NORMAL

NORMAL

NORMAL

DROUGHT_STRESSED
DROUGHT_STRESSED
DROUGHT_STRESSED

NORMAL
NORMAL

RESTRICTED

R7

R8

R7

R6
R7
PP
R8
R7
R7
R5
R7
R8
R5
R7
R6
R4
R4
R4
R8
R6

R7
R6
R8
R7
R8
R6
R5
R5
R6

R8

R5

R7
R7
R7
R6
R6
R7

RESTRICTED

R6	12	12
R8	16	16
R7	99	99
R6	99	99
R8	18	18
PP	7	7
R7	13	13
R6	9	9
R7	18	19
R7	8	12
R7	17	18
R8	0	0
R5	0	0
R7	10	12
R7	10	12
R4	15	12
R4	13	16
R4	14	14
R5	99	99
R6	11	11
R6	16	13
R6	19	19
	0	0
R7	12	12
	0	0
R5	99	99
R5	15	17
R7	7	10
R6	99	99
R8	12	12
	12	99
R5	10	12
R7	15	15
R7	99	99
R7	15	17
R7	16	17
R7	8	15
R7	10	21
R7	12	12

RESTRICTED

32	39	
32	36	
36	40	
30	30	
35	40	
30	35	
42	40	
18	30	
42	44	
24	28	
38	38	
24	30	
0	0	
28	33	
23	36	
26	29	
30	39	
29	30	
36	999	
36	40	
41	35	
36	38	
24	0	
36	38	
28	0	
40	44	
30	40	
33	39	
40	26	
36	38	
0	999	mature
30	36	
36	38	
21	24	
25	33	
38	40	
29	31	
26	30	
27	33	

RESTRICTED

non gmo soybeans

This was taken Cree of previously

This is a duplicate of claim 41742

total of two fields affected
Some hail in June
Engenia was the source
Drifted field are syngenta seed beans
Dicamba Applicator Keith Greiner to the west
None
Applicator Crystal Valley Ccop for Joel Bermiester
None

None
None
Followed app. Requirements
Followed application requirements exception wind
Bottom ground

Fully mature Soybeans at visit
Dicamba Applicator Brad Loge north of the field
Don't know None

Don't know None

None

9999

999

99

None
Applicator to west Johnathan Adrian
None
None
None

RESTRICTED

Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
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Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		Pecans
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	

RESTRICTED

CORN			
CORN	3 To 7 Days	Y	110
CORN			
CORN			
CORN			
CORN	3 To 7 Days	Y	60
CORN			
CORN			
CORN			
CORN			
	3 To 7 Days	Y	150
CORN			
CORN			
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN			
	0 To 2 Days	N	
	3 To 7 Days	Y	1000
CORN			
CORN			
WHEAT			
CORN			
CORN			
CORN			
CORN			
CORN			
CORN			
	In Progress		
	Not Field Visit		
CORN			
CORN			
CORN			
CORN			
CORN			

RESTRICTED

N	
N	
N	
N	
N	1
N	
N	
N	
N	
N	
N	2
N	
N	
N	
N	
N	0
N	
N	
N	1
N	1
N	1
N	
N	1.5
N	1
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	

RESTRICTED

ED_005172C_00001775-01831

170041961	OTM - Non-Applicator	SOYBEANS	MN	Jackson
170041962	OTM - Non-Applicator	SOYBEANS	IA	Monroe
170041964	OTM - Non-Applicator	SOYBEANS	ND	Cass
170041965	OTM - Non-Applicator	SOYBEANS	MI	Macomb
170041966	OTM - Non-Applicator	SOYBEANS	MO	Barton
170041967	OTM - Non-Applicator	SOYBEANS	MI	Monroe
170041968	OTM - Non-Applicator	SOYBEANS	SD	Charles Mix
170041969	OTM - Non-Applicator	SOYBEANS	IA	Lyon
170041971	OTM - Non-Applicator	SOYBEANS	SD	Bon Homme
170041972	OTM - Non-Applicator	SOYBEANS	SD	Charles Mix
170041976	OTM - Non-Applicator	SOYBEANS	MN	Renville
170041977	OTM - Non-Applicator	SOYBEANS	MN	Redwood
170041978	OTM - applicator	SOYBEANS	MS	Union
170041980	OTM - Non-Applicator	SOYBEANS	MI	Macomb
170041983	OTM - Non-Applicator	SOYBEANS	IA	Plymouth
170041985	OTM - Non-Applicator	SOYBEANS	MN	Jackson
170041986	OTM - Non-Applicator	SOYBEANS	MN	Jackson
170041987	OTM - Non-Applicator	SOYBEANS	MN	Jackson
170041988	OTM - Non-Applicator	SOYBEANS	MN	Jackson
170041995	OTM - applicator	SOYBEANS	IA	Floyd
170041997	OTM - Non-Applicator	SOYBEANS	NE	Antelope
170041999	OTM - Non-Applicator	SOYBEANS	NE	Sherman
170042003	OTM - Non-Applicator	SOYBEANS	SD	Beadle
170042037	OTM - Non-Applicator	SOYBEANS	MO	Vernon
170042038	OTM - applicator	SOYBEANS	SD	Moody
170042040	OTM - Non-Applicator	SOYBEANS	SD	Yankton
170042041	OTM - Non-Applicator	SOYBEANS	SD	Aurora
170042042	OTM - Non-Applicator	SOYBEANS	IA	Monroe
170042043	OTM - Non-Applicator	SOYBEANS	IA	Hardin
170042044	OTM - Non-Applicator	SOYBEANS	ND	Stutsman
170042045	OTM - Non-Applicator	SOYBEANS	SD	Davison
170042046	OTM - Non-Applicator	SOYBEANS	SD	Davison
170042047	OTM - Non-Applicator	SOYBEANS	IL	Clinton
170042048	OTM - applicator	BLACKBERRY	IN	Clay
170042049	OTM - Non-Applicator	SOYBEANS	MS	Union
170042055	OTM - Non-Applicator	SOYBEANS	MN	Lincoln
170042056	OTM - Non-Applicator	SOYBEANS	MN	Lincoln
170042057	OTM - Non-Applicator	SOYBEANS	MO	Pettis
170042060	OTM - applicator	SOYBEANS	MN	Redwood
170042062	OTM - applicator	SOYBEANS	IL	Clinton
170042064	OTM - Non-Applicator	SOYBEANS	ND	Dickey
170042068	OTM - Non-Applicator	SOYBEANS	SD	Davison
170042070	OTM - Non-Applicator	SOYBEANS	ND	McIntosh
170042075	OTM - applicator	SOYBEANS	MN	Jackson
170042078	OTM - Non-Applicator	SOYBEANS	NE	Otoe
170042086	OTM - Non-Applicator	SOYBEANS	NE	Otoe
170042090	OTM - Non-Applicator	SOYBEANS	SD	Brookings

RESTRICTED

MN	JACKSON	9/14/2017	9/15/2017	9/18/2017
IA	WAPELLO	9/14/2017	9/15/2017	9/18/2017
ND	CASS	9/14/2017	9/20/2017	9/21/2017
MI	MACOMB	9/14/2017	9/12/2017	9/20/2017
MO	BARTON	9/14/2017		
OH	FULTON	9/14/2017	9/14/2017	9/22/2017
SD	CHARLES MIX	9/14/2017	9/18/2017	9/20/2017
IA	LYON	9/14/2017	9/19/2017	9/19/2017
SD	BON HOMME	9/14/2017	10/12/2017	10/13/2017
SD	CHARLES MIX	9/14/2017	9/18/2017	9/20/2017
MN	REDWOOD	9/14/2017	9/14/2017	9/14/2017
MN	REDWOOD	9/14/2017	9/14/2017	9/14/2017
MS	UNION	9/14/2017	9/15/2017	9/15/2017
MI	MACOMB	9/14/2017	10/19/2017	11/30/0003
IA	PLYMOUTH	9/14/2017	9/20/2017	9/20/2017
MN	JACKSON	9/14/2017	9/18/2017	9/20/2017
MN	JACKSON	9/14/2017	9/20/2017	9/21/2017
MN	NOBLES	9/14/2017	9/18/2017	9/19/2017
MN	JACKSON	9/14/2017		
IA	FLOYD	9/15/2017	9/18/2017	9/18/2017
NE	ANTELOPE	9/15/2017	9/18/2017	9/20/2017
NE	SHERMAN	9/15/2017	9/19/2017	9/19/2017
SD	BEADLE	9/15/2017		
MO	BATES	9/18/2017	9/27/2017	
SD	MOODY	9/18/2017		1/1/2017
SD	HUTCHINSON	9/18/2017		
SD	DAVISON	9/18/2017		
IA	MONROE	9/18/2017	9/27/2017	9/27/2017
IA	HARDIN	9/18/2017	9/26/2017	9/26/2017
ND	WELLS	9/18/2017	9/28/2017	10/2/2017
SD	DAVISON	9/18/2017		
SD	DAVISON	9/18/2017		
IL	CLINTON	9/18/2017	9/18/2017	9/19/2017
IN	VIGO	9/18/2017	10/10/2017	10/13/2017
MS	UNION	9/18/2017	9/15/2017	9/15/2017
MN	LINCOLN	9/18/2017		
MN	LINCOLN	9/18/2017		
MO	PETTIS	9/18/2017		
MN	REDWOOD	9/18/2017	9/18/2017	9/19/2017
IL	CLINTON	9/18/2017	9/18/2017	9/19/2017
ND	DICKEY	9/18/2017	9/28/2017	9/29/2017
SD	DAVISON	9/19/2017		
ND	MCINTOSH	9/19/2017	9/27/2017	9/28/2017
MN	JACKSON	9/19/2017	9/19/2017	9/22/2017
NE	OTOE	9/19/2017	9/20/2017	9/21/2017
NE	LANCASTER	9/19/2017	9/20/2017	9/21/2017
SD	BROOKINGS	9/19/2017	10/5/2017	10/6/2017

RESTRICTED

		Custom Applicator
		Custom Applicator
		Grower
		Grower
		Pending Visit
		Custom Applicator
		Grower
		Grower
		Custom Applicator
		Grower
		Grower
		Grower
7/10/2017 10:00	7/10/2017 16:00	Grower
		Missing Information
		Grower
		Custom Applicator
		Grower
		Custom Applicator
		Pending Visit
7/3/2017 9:00	7/3/2017 14:00	Grower
		Grower
		Custom Applicator
		Pending Visit
		Pending Visit
		Missing Information
		Pending Visit
		Pending Visit
		Custom Applicator
		Grower
		Custom Applicator
		Pending Visit
		Pending Visit
		Grower
7/20/2017 11:00	7/20/2017 12:00	Custom Applicator
		Grower
		Pending Visit
		Pending Visit
		Pending Visit
7/3/2017 9:00	7/3/2017 12:00	Grower
7/12/2017 9:00	7/12/2017 11:00	Grower
		Grower
		Pending Visit
		Grower
7/2/2017 8:00	7/2/2017 17:00	Grower
		Grower
		Grower
		Custom Applicator

RESTRICTED

RESTRICTED

RESTRICTED

43.544	-95.295086	43.544
40.923766	-92.65525	
46.91495	-97.57169	46.91264
42.895229	-82.868355	42.890346
42.129	-83.5681	42.129
43.07645	-98.276847	
43.384978	-96.045377	99
42.995791	-98.024213	
43.033606	-98.193283	
44.65076	-94.994835	44.657976
44.628896	-95.315172	44.630507
34.40892	-89.12694	34.40892
0	0	0
42.751231	-95.896398	99
43.624129	-95.234886	43.624129
43.623966	-95.235292	43.623966
41.617005	-95.234832	41.617005
43.14085	-92.88439	43.14085
42.38698	-98.08832	42.391249
41.329943	-98.788041	41.329943
41.094058	-92.7934	41.094058
42.267082	-93.462843	42.267082
47.32095	-99.34085	999
38.6655	-89.1832	38.6655
39.211733	-87.224577	39.211179
34.40544	-89.1313	34.405544
44.479141	-95.069378	44.47785
38.550737	-89.441414	38.550737
46.131091	-98.342254	46.131091
43.833178	-95.273095	43.837867
40.711773	-96.337911	40.711773
40.725691	-96.377068	40.725691
44.493541	-96.497092	44.493541

RESTRICTED

-95.295086	60
	7
-97.57626	
-82.868546	
-83.5681	
	10.5
99	15
	41
	20
-95.004774	20
-95.315055	5
-89.12694	450
0	
99	
-95.234886	20
-95.235292	45
-95.234831	50
-92.88439	145
-98.088353	
-98.788041	29
-92.7934	3
-93.472843	
999	
-89.1832	182
-87.23081	63
-89.1313	20
-95.068826	
-89.441414	
-98.342254	100
	240
-95.243961	
-96.337911	
-96.377068	
-96.497092	180

RESTRICTED

TK_NONE

DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB

OTHER_HERB||DRIFT_REDTN_AGT

ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB

RESTRICTED

No other products added

AG16098| |Interlock| |Powermax

Makaze| |Choice Trio

Class act ridion| |AG 16098| |Powermax | |Section 3
Reign| |Strike Force| |PowerMAX

AG 16098| |Dakota - generic select| |Glyphosate 41% plus

RESTRICTED

220 foot buffer	XTENDIMAX	22
.75 pt.||2.5||32	XTENDIMAX	22
32||.025	XTENDIMAX	22
3qt/100||7.6||32||3	XTENDIMAX	22
1qt/100||1qt/100||32	XTENDIMAX	22
6.4||6||44	XTENDIMAX	22

RESTRICTED

Neighbor

99

Engenia
Not Sure
Not Sure

XtendiMax
Neighbor
Neighbor
Neighbor

Monsanto
XtendiMax

Neighbor

BASF, monsanto

Neighbor

Xtendimax

Xtendimax

RESTRICTED

Undetermined

99

Not Sure
Not Sure

	60	10	5

99

Xtendimax
Xtendimax
Xtendimax

	30	14	8

Xtendimax

Undetermined

Engenia, xtendimax

	35	15	13

Xtendimax

.	40	12	12
	30	15	11
.	35	16	9

RESTRICTED

TEEJET		20	60
TEEJET		30	90
	TJET AI TT 110-05	6	100
TEEJET		20	120
	John Deere ULD 120-04	3	100
TEEJET		20	120

RESTRICTED

5 E

8 NE APP

7 W

5 E APP
6 SW APP

8 NE APP

RESTRICTED

Tupelo Weather Station	78	999
	75	50
Weather Flow Wind Meter	85	70
	87	59
	75	

RESTRICTED

			9999
		NA	
		Roundup Power Max	
		Unknown	
		Unknown	
		Not known	
		Sinister and Durango	
		Sinister and Durango	
DRY	80	Roundup 2,4 D at Burndown	
			9999
		Flexstar GT, Assure II, Powerhouse, AMS, Ransom	
			99
MOIST			
		Roundup powermax	
		NA	
		Liberty	
		NA	
		Accuron	
MOIST	99	Makaze	
		Gramoxone 2,4 D as ppe	
		XtendiMAX	
		Powermax,extreme	
		Don't know	

RESTRICTED

	9999	
NA		
Water		
None		
N/A		
Unknown		
	99	
Unknown		
Unknown		
Water		
Water		
Water		Triple Rinse, cleaner added Rinse
Unknown		
	99	
Water		
Water		
Water		
Xtend		Triple rinsed
Water		
NA		
Water		
Water		
Na		
Water		
NA		Triple rinse
Water, Roundup Generic		
Water		Continue to spray
No tender		Xtend dedicated
Water		
Water		
Water		Triple rinse water only
Water		
Water		
Don't		

RESTRICTED

Good

Normal

Dry

Warm humid dry
Hot, dry

Warm humid dry

RESTRICTED

	None Didn't see cupping until mid August Good application practices	99
	Nothing obvious None known	99
Good	Applicator was a neighbor None None Field was Spot Sprayed	
	David saw neighbor spraying on July 12th, None None None	
	Grower followed label to best of his ability NA From farmer's invoice	
	Not sure if Celsius HC is correct. Field late plantd NA	
Dry	Understands clean out and Wind Direction. Weed height 3 feet Hedge Row was sprayed by Mr Benefield also.	
	. Double crop soybeans None	
	None Rural water. None None None	

RESTRICTED

999 999

25

11 NA

RESTRICTED

R1	16
R1	8
	99
R1	3
V5	99
R1	3

RESTRICTED

	DROUGHT_STRESSED
	NORMAL
Post harve	NORMAL
	NORMAL
	NORMAL
	NORMAL

RESTRICTED

R6
R7
R7

R7
R8
R7

R7
R7
R6
R7

R7
R7
R7
R6

R7
R6
R1

R6
R7
R7

R6

R7
R8
R8

R8
R5
R5
R8

RESTRICTED

R6	18	16
R7	14	14
	6	99
	99	99
R7	10	8
R7	18	20
R3	18	18
	99	99
R7	18	99
R7	11	17
R7	11	20
R6	23	21
	0	0
R7	19	19
R7	17	19
R7	13	19
R6	17	17
R6	20	20
R6	11	13
R7	13	7
R6	16	19
R4	12	8
R7	5	9
R6	10	10
	99	99
	21	21
R7	13	13
R8	12	12
R7	0	0
	0	0
R8	13	13
R5	15	16
R5	19	19
R8	0	0

RESTRICTED

40	38	
36	36	
16	999	
30	36	R6
38	24	
32	40	
30	36	
999	999	
36	38	
30	39	
25	36	
40	40	
0	0	
30	36	
36	36	
38	40	
36	36	
30	30	
32	36	
40	40	
36	38	
30	24	
14	30	
38	42	
60	99	Post harve
36	40	R6.5
42	44	
24	24	
24	36	
38	40	
26	36	
36	36	
20	36	

RESTRICTED

	Applicator John Mier
No non aff R6	
	After Extendimax he triple rinse with water only, Acres were part of a corn plot Up to 3 trifoliates cupped, new trifoliates ok
harvested	Field harvested at time of field visit Initial field visit was with retailer None None Field was spot sprayed
	David noted wind was blowing towards his field CPS was the Applicator for Keith Cranston Dicamba Applicator CPS for Grower Keith Cranston Dicamba Applicator Keith Cranston.
	125 acres rr beans, 10 acres xtend Neighbors field was sprayed by Agricultural Servic
	Owner Kenny Sheppard, Applicator John Crall
	5 Field have issues. 400 acres
Pre harves R 6.5	Hedge Row sprayed by farmer Soil Sterilants on Nw
	Going to harvest today
	None
	Grower believes someone should be responsible
	None

RESTRICTED

Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans		
Soybeans		
Soybeans		
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans		
Soybeans	SOYBEANS	
Soybeans		Blackberry
Soybeans	SOYBEANS	
Soybeans		
Soybeans		
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	

RESTRICTED

CORN			
CORN			
WHEAT			
SOYBEANS			
CORN			
CORN			
CORN			
SOYBEANS	0 To 2 Days	Y	220
CORN			
CORN			
CORN			
CORN	3 To 7 Days	N	
CORN			
CORN			
	In Progress		
CORN			
SOYBEANS			
CORN			
CORN	Over 7 Days	Y	200
SOYBEANS			
	0 To 2 Days	N	
	0 To 2 Days	Y	100
SOYBEANS			
CORN			
	0 To 2 Days	Y	90

RESTRICTED

N
N
N
N
N
N
N
N
N
N
N
N
N
N 6
N
N
N
N
N
N
N 5
N
N
N
N
N
N
N
N
N
N
N
N
N
N 1
N
N
N
N
N 3
N 2
N
N
N
N 9
N
N
N

RESTRICTED

170042091	OTM - Non-Applicator	SOYBEANS	IL	McLean
170042092	OTM - Non-Applicator	SOYBEANS	IL	Morgan
170042093	OTM - Non-Applicator	SOYBEANS	ND	Cass
170042094	OTM - applicator	SOYBEANS	IA	Van Buren
170042095	OTM - applicator	SOYBEANS	IL	Effingham
170042098	OTM - Non-Applicator	SOYBEANS	SD	Turner
170042099	OTM - Non-Applicator	SOYBEANS	SD	Lincoln
170042124	OTM - applicator	SOYBEANS	MN	Renville
170042126	OTM - Non-Applicator	RR2 SOYBEANS, SUNFLOWERS	SD	Hughes
170042127	OTM - Non-Applicator	RR2 SOYBEAN, SUNFLOWERS	SD	Hughes
170042130	OTM - Non-Applicator	SOYBEANS	IL	Effingham
170042133	OTM - Non-Applicator	SOYBEANS	ND	Richland
170042134	OTM - Non-Applicator	SOYBEANS	IA	Plymouth
170042139	OTM - applicator	SOYBEANS	IL	Effingham
170042141	OTM - Non-Applicator	SOYBEANS	MN	Martin
170042150	OTM - Non-Applicator	SOYBEANS	IL	Wabash
170042152	OTM - applicator	SOYBEANS	NE	Washington
170042154	OTM - Non-Applicator	SOYBEANS	OK	Wagoner
170042155	OTM - Non-Applicator	SOYBEANS	ND	Bottineau
170042158	OTM - Non-Applicator	SOYBEANS	MN	Renville
170042161	OTM - Non-Applicator	SOYBEANS	ND	Cass
170042162	OTM - Non-Applicator	SOYBEANS	MN	Mower
170042176	OTM - Non-Applicator	SOYBEANS	IN	Posey
170042177	OTM - Non-Applicator	SOYBEANS	IL	Washington
170042178	OTM - applicator	SOYBEANS	MN	Sibley
170042181	OTM - Non-Applicator	SOYBEANS	MN	Jackson
170042183	OTM - Other crop	SUN FLOWERS	ND	Emmons
170042184	OTM - applicator	SOYBEANS	NE	Seward
170042193	OTM - applicator	SOYBEANS	MN	Renville
170042195	OTM - applicator	SOYBEANS	IL	Madison
170042196	OTM - Non-Applicator	SOYBEANS	IL	Madison
170042211	OTM - Non-Applicator	SOYBEANS	IL	La Salle
170042213	OTM - Non-Applicator	SOYBEANS	MN	Freeborn
170042216	OTM - Non-Applicator	SOYBEANS	NE	Madison
170042217	OTM - Non-Applicator	SOYBEANS	ND	Barnes
170042222	OTM - Non-Applicator	SOYBEANS	NE	Burt
170042223	OTM - Non-Applicator	SOYBEANS	IL	McLean
170042224	OTM - Non-Applicator	SOYBEANS	ND	Sargent
170042227	OTM - Non-Applicator	SOYBEANS	IA	Plymouth
170042229	OTM - applicator	SOYBEANS	IL	Effingham
170042230	OTM - applicator	SOYBEANS	IL	Effingham
170042231	OTM - applicator	SOYBEANS	IL	Effingham
170042232	OTM - applicator	SOYBEANS	IL	Effingham
170042233	OTM - applicator	SOYBEANS	IL	Effingham
170042234	OTM - applicator	SOYBEANS	IL	Effingham
170042235	OTM - applicator	SOYBEANS	IL	Effingham
170042236	OTM - applicator	SOYBEANS	IL	Fayette

RESTRICTED

IL	MCLEAN	9/19/2017	9/20/2017	9/21/2017
IL	MORGAN	9/19/2017	10/4/2017	7/26/2017
MN	CLAY	9/19/2017	9/28/2017	9/29/2017
IA	VAN BUREN	9/19/2017	9/19/2017	9/20/2017
IL	EFFINGHAM	9/19/2017	9/20/2017	9/25/2017
SD	TURNER	9/19/2017		
SD	LINCOLN	9/19/2017		
MN	RENVILLE	9/20/2017	9/20/2017	9/20/2017
SD	HUGHES	9/20/2017	9/22/2017	10/3/2017
SD	HUGHES	9/20/2017	9/22/2017	10/3/2017
IL	EFFINGHAM	9/20/2017	9/28/2017	9/29/2017
ND	RICHLAND	9/20/2017	9/28/2017	9/29/2017
IA	PLYMOUTH	9/20/2017	9/28/2017	9/28/2017
IL	EFFINGHAM	9/20/2017	9/20/2017	1/1/2017
MN	MARTIN	9/20/2017		
IL	WABASH	9/21/2017	9/21/2017	9/22/2017
NE	WASHINGTON	9/21/2017	10/3/2017	10/4/2017
OK	WAGONER	9/21/2017	9/22/2017	9/25/2017
ND	BOTTINEAU	9/21/2017	9/28/2017	10/10/2017
MN	RENVILLE	9/21/2017	9/27/2017	9/29/2017
ND	CASS	9/21/2017	9/28/2017	9/29/2017
MN	MOWER	9/21/2017		
IN	POSEY	9/22/2017	9/7/2017	9/22/2017
IL	WASHINGTON	9/22/2017	9/22/2017	9/25/2017
MN	SIBLEY	9/22/2017	9/22/2017	9/22/2017
MN	JACKSON	9/22/2017		
ND	EMMONS	9/22/2017		
NE	SEWARD	9/22/2017	9/27/2017	9/28/2017
MN	RENVILLE	9/22/2017	9/22/2017	9/23/2017
IL	MADISON	9/22/2017		1/1/2017
IL	MADISON	9/22/2017	10/3/2017	
IL	GRUNDY	9/25/2017	9/26/2017	9/27/2017
MN	FREEBORN	9/25/2017		
NE	MADISON	9/25/2017	10/27/2017	9/29/2017
ND	BARNES	9/25/2017	9/28/2017	10/2/2017
NE	BURT	9/25/2017		
IL	MCLEAN	9/25/2017	9/26/2017	9/26/2017
ND	SARGENT	9/25/2017	10/4/2017	10/6/2017
IA	PLYMOUTH	9/25/2017	9/28/2017	9/28/2017
IL	EFFINGHAM	9/25/2017	9/20/2017	9/25/2017
IL	EFFINGHAM	9/25/2017	9/20/2017	9/25/2017
IL	EFFINGHAM	9/25/2017	9/20/2017	9/25/2017
IL	EFFINGHAM	9/25/2017	9/20/2017	9/25/2017
IL	EFFINGHAM	9/25/2017	9/20/2017	9/25/2017
IL	EFFINGHAM	9/25/2017	9/20/2017	9/25/2017
IL	EFFINGHAM	9/25/2017	9/20/2017	9/25/2017
IL	EFFINGHAM	9/25/2017	9/20/2017	9/25/2017

RESTRICTED

		Custom Applicator
		Grower
		Grower
7/9/2017 9:00	7/9/2017 11:00	Grower
6/27/2017 16:00	6/27/2017 18:00	Grower
		Pending Visit
		Pending Visit
6/21/2017 6:00	6/21/2017 11:00	Grower
		Custom Applicator
		Custom Applicator
		Missing Information
		Grower
		Grower
		Missing Information
		Pending Visit
		Grower
6/15/2017 17:00	6/16/2017 20:00	Grower
		Grower
		Grower
		Grower
		Grower
		Pending Visit
		Grower
		Grower
6/26/2017 7:00	6/26/2017 8:00	Grower
		Pending Visit
		Pending Visit
6/22/2017 17:00	6/22/2017 20:00	Grower
6/14/2017 9:30	6/14/2017 11:00	Grower
		Missing Information
		Pending Visit
		Grower
		Pending Visit
		Grower
		Grower
		Pending Visit
		Grower
		Grower
		Grower
6/27/2017 14:00	6/27/2017 15:00	Grower
6/27/2017 13:00	6/27/2017 15:00	Grower
6/26/2017 10:00	6/26/2017 11:00	Grower
6/26/2017 13:00	6/26/2017 13:30	Grower
6/26/2017 11:00	6/26/2017 13:00	Grower
6/26/2017 9:00	6/26/2017 10:00	Grower
6/27/2017 10:00	6/27/2017 11:00	Grower
6/27/2017 8:45	6/27/2017 10:00	Grower

RESTRICTED

RESTRICTED

RESTRICTED

40.409607	-88.526814	40.409257
39.746433	-90.27543	39.746433
46.77151	-96.84542	46.77156
40.675334	-92.031371	40.674125
38.9348	-88.7589	38.9348
44.839191	-94.897378	44.834488
44.523914	-99.777654	44.523914
44.523914	-99.777654	44.523914
38.9416	-88.7776	
46.273328	-97.219998	46.273328
42.877005	-96.022729	99
38.386924	-87.895117	0
40.509899	-96.878075	40.509899
36.111684	-95.592019	36.111684
48.90554	-101.45911	48.90112
44.529534	-94.739112	44.529534
46.9184	-97.0491	46.91347
37.957298	-87.80126	0
38.430641	-89.375427	38.430641
44.644143	-94.116336	44.648624
41.003417	-97.297208	41.003417
44.657579	-94.754298	44.661739
41.115509	-88.547923	41.115509
41.952957	-97.519743	41.952957
46.88947	-97.84253	46.877
40.576713	-88.925543	40.576713
46.07954	-97.817102	46.07954
42.748675	-96.163902	99
38.932	-88.7306	38.932
38.9321	-88.721	38.9321
38.9417	-88.7776	38.9417
38.9272	-88.7683	38.9272
38.9346	-88.7683	38.9346
38.9482	-88.7681	38.9482
38.9489	-88.7962	38.9489
38.9496	-88.8064	38.9496

RESTRICTED

-88.527947	60
90.27543	142
-96.84064	110
-92.039213	100
-88.7589	82.68
-94.893347	
-99.777654	
-99.777654	
	9999
-97.219998	110
99	3
	9999
0	4
96.878075	160
-95.592019	170
-101.45432	30
-94.739112	60
-97.05169	150
0	4
-89.375427	6
-94.109837	
-97.297208	1800
-94.752725	77
-88.547923	80
-97.519743	
-97.83965	263
-88.925849	40
-97.817102	
99	25
-88.7306	38.7
-88.721	120.6
-88.7776	61.3
-88.7683	39
-88.7683	73.5
-88.7681	66.4
-88.7962	46.5
-88.8064	21

RESTRICTED

TK_NONE
ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

OTHER_HERB||DRIFT_REDTN_AGT

OTHER_HERB||OTHER_HERB||OTHER_HERB||OTHER_HERB

ADJVNT_SURFCT||DRIFT_REDTN_AGT||ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB

ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB
ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||ADJVNT_SURFCT||DRIFT_REDTN_AGT

ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB||OTHER_HERB
ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT
ADJVNT_SURFCT||OTHER_HERB||OTHER_HERB||OTHER_HERB||DRIFT_REDTN_AGT

RESTRICTED

NA
iconic| |xtendimax| |roundup powermax| |warrant| |AG16098

Envy six max| |Veracity elite ii

9999

Xtendimax| |Roundup PowerMAX| |Warrant Ultra| |Volunteer

Interlock| |AG 16098| |Class act ridion | |Fusilade| |Powermax

Class Act Ridon| |AG 16098| |Powermax | |Generic Select
Class act ridion| |Powermax| |Select max | |Interlock | |AG 16098

iconic| |xtendimax| |roundup powermax| |warrant| |AG16098
iconic| |xtendimax| |roundup powermax| |warrant| |AG16098
iconic| |xtendimax| |roundup powermax| |warrant| |AG16098
iconic| |xtendimax| |roundup powermax| |warrant| |AG16098
iconic| |xtendimax| |roundup powermax| |warrant| |AG16098
iconic| |xtendimax| |roundup powermax| |warrant| |AG16098
iconic| |xtendimax| |roundup powermax| |warrant| |AG16098
iconic| |xtendimax| |roundup powermax| |warrant| |AG16098

RESTRICTED

NA	XTENDIMAX	22
9.6 oz||22 oz||32 oz||48 oz||9.6oz	XTENDIMAX	22
22||3.2	XTENDIMAX	22
	9999	9999
22||32oz||40oz||8 oz	XTENDIMAX	22
.||6.4||.||4||24	XTENDIMAX	22
Qt/100||2pts||40oz||5oz	XTENDIMAX	22
4 qt/100||32||6||4||6.4	XTENDIMAX	22
9.6 oz||22 oz||32 oz||48 oz||9.6oz	XTENDIMAX	22
9.6 oz||22 oz||32 oz||48 oz||9.6oz	XTENDIMAX	22
9.6 oz||22 oz||32 oz||48 oz||9.6oz	XTENDIMAX	22
9.6 oz||22 oz||32 oz||48 oz||9.6oz	XTENDIMAX	22
9.6 oz||22 oz||32 oz||48 oz||9.6oz	XTENDIMAX	22
9.6 oz||22 oz||32 oz||48 oz||9.6oz	XTENDIMAX	22
9.6 oz||22 oz||32 oz||48 oz||9.6oz	XTENDIMAX	22
9.6 oz||22 oz||32 oz||48 oz||9.6 oz	XTENDIMAX	22

RESTRICTED

Unknown

Xtendimax

Xtendimax

??
9999

unk

Fexapan

unk

Xtendimax

Xtendimax on neighbor

Monsanto
BASF

Xtendimax

99

Diflexx

Diflexx
Diflexx
Diflexx
Diflexx
DT was not sure product
Diflexx

RESTRICTED

Unknown			
	30	12.5	10
	45	16	13
Corn dicamba	50	12	7
??			
	9999		9999
unk			
	55		6
Xtendimax			
unk			
	40	20	6
	40	15	10.5
.	35	12	6.5
Not known			
Xtendimax			
Status			
Unknown			
	45	16	13
	45	16	13
	45	16	13
	45	16	13
	45	16	13
	45	16	13
	45	16	13
	45	16	13

RESTRICTED

ED_005172C_00001775-01872

TEEJET			24	90
	TTI 11005		20	90
	TTI 110-03		20	132
		9999	9999	
	Green leaf turbo drop		24	
TEEJET			20	
TEEJET			22	
TEEJET			20	132
	TTI 11005		20	90
	TTI 11005		20	90
	TTI 11005		20	90
	TTI 11005		20	90
	TTI 11005		20	90
	TTI 11005		20	90
	TTI 11005		20	90
	TTI 11005		20	90

RESTRICTED

5	SW	
9999	SE	ANEMOMETER

12	SE	APP

9999

5	NW	ANEMOMETER

3	W	APP

5	NE	
6	NW	APP

9999	SE	ANEMOMETER
6	SE	ANEMOMETER
9999	W	ANEMOMETER
15	NW	ANEMOMETER
10	NW	ANEMOMETER
3	NW	ANEMOMETER
9999	E	ANEMOMETER
9999	NW	ANEMOMETER

RESTRICTED

None

75

9999

Weather station

76
72
71
69
74
68
67.5
63

RESTRICTED

Unknown

Roundup
DRY Xtendimax

Don't know
Don't know

Water and tank cleaner

atrazine, Cropsmart

Powermax

unk
Powermax & Resource

DRY

Durango

Clean, first spray is season
Powermax,Jack hammer,armezon pro

RESTRICTED

Unknown			
	999		
Water			
Water		None	
water		Sprayed xtendimax beforehand	
Water		Continue to spray	
Don't know			
Don't know			
	9999		
Water			
	99		
	9999		9999
no tender			
NA		Triple	
Water			
Water			
Water			
Water			
na			
No tender			
Not used		water rinse	
Water		None	
Water		Triple rinse	
Liberty			
Water			
Water			
Water			
Water			
	99		
water		Sprayed xtendimax beforehand	
water		Sprayed xtendimax beforehand	
water		Sprayed xtendimax beforehand	
water		Sprayed xtendimax beforehand	
water		Sprayed xtendimax before hand	
water		Sprayed xtendimax beforehand.	
water		Sprayed xtendimax beforehand	
water		Sprayed xtendimax beforehand	

RESTRICTED

Hot and dry

9999

Warm humid dry

9999

Normal

Normal

Normal
Normal

9999
9999
9999
9999
9999
9999
9999
9999

RESTRICTED

	Source had drifted on other fields in area
	999
	Good Application practices
Hot and dry	No DRA added in tank mix
	See comments
	.
	None
	None
	See comments
	None
	See notes section
	9999
	NA
	Grower used Fexapan
	Good Application practices
	.
	Liberty
	na
	Used Xtendimax no issues
	Otm in a low wet area
	Source field is harvested
	Ditch and road between fields.
	None
	He stated it seemed pretty windy the day xtend spr
	Good Application Practices
	First field sprayed, clean sprayer
	None
	Grower stated cupping was along southern border
	See comments
	9999
	2 fields see comments.
	2 spray times for day. See comments
	9999
	9999
	See comments
	See comments

RESTRICTED

17.2

RESTRICTED

R1	5
	99
V3	3
	99
R4	6
V3	2
	99
V3	1
	99
	99
	99
	99
	99
	99
	99
	99

RESTRICTED

	NORMAL	
99	NORMAL	
	NORMAL	
		9999
	NORMAL	
	NORMAL	
NA	NORMAL	
	NORMAL	
9999	NORMAL	
9999	NORMAL	
9999	NORMAL	
9999	NORMAL	
9999	NORMAL	
9999	NORMAL	
9999	NORMAL	
9999	NORMAL	

RESTRICTED

R8
R4
R7
R7

R8

R8
R8
R7

R8
R8
R6
R8
R8
R7

R8
R8
R8

R7
R8

R6

R8
R8

R8
R6
R8

RESTRICTED

R8	8	15
R4	99	99
R7	7	9
R7	13	13
	99	99
R8	13	13
	0	0
	0	0
R8	99	99
	0	0
R7	16	16
	99	99
R8	15	15
R8	15	15
R6	14	14
R8	6	99
R8	12	12
	6	99
R8	14	18
R4	10	9
R8	12	12
R7	20	20
R8	12	12
R6	10	12
R8	12	14
R8	8	9
R8	6	12
R8	0	0
R8	16	16
	99	99
	99	99
	99	99
	99	99
	99	99
	99	99
	99	99
	99	99

RESTRICTED

15	38	
999	999	
22	32	
30	30	
9999	9999	99
38	38	
0	0 Harvested,	
0	0 Harvested	
12	24	
36	0	
28	28	
9999	9999	
34	39	
36	38	
14	18	
20	999	
37	40	
12	999	
37	49	
28	26	
40	38	
38	38	
40	40	
28	36	
32	36	
20	24	
25	40	
24	32	
24	24	
9999	9999	9999
9999	9999	9999
9999	9999	9999
9999	9999	9999
9999	9999	9999
9999	9999	9999
9999	9999	9999
9999	9999	9999

RESTRICTED

	9999	
Harvested		RR2 soybean field & sunflower field
Harvested		RR2 soybean, sunflowers
Corn		Possible corn field used dicamba
No non aff		
		na
		Minor symptoms on Pioneer RR soybeans
		Some puckering appeared across entire field but ma
		Beans next to source stunted, others grew ou
		None
	9999	
	9999	
	9999	
	9999	
	9999	
	9999	
	9999	
	9999	

RESTRICTED

Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans		
Soybeans	SOYBEANS	
Soybeans		RR2 soybeans, sunflowers
Soybeans		RR2 soybean, sunflowers
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans		Sun Flowers
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans		
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	

RESTRICTED

CORN			
CORN			
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
	0 To 2 Days	N	
CORN			
	0 To 2 Days		
CORN			
	Over 7 Days	Y	120
CORN			
CORN			
CORN			
	0 To 2 Days	N	
	Not Field Visit		
	3 To 7 Days	N	
	0 To 2 Days	N	
	In Progress		
CORN			
WHEAT			
CORN			
CORN			
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	
	0 To 2 Days	N	
	0 To 2 Days	N	
CORN	0 To 2 Days	N	
CORN	0 To 2 Days	N	

RESTRICTED

N	
N	
N	
N	2
N	2
N	
N	
N	5
N	
N	
N	
N	
N	
N	
N	
N	
N	27
N	
N	
N	
N	
N	
N	
N	
N	1
N	
N	
N	3
N	1.5
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	1
N	2
N	1
N	0.5
N	2
N	1
N	1
N	1.25

RESTRICTED

170042247	OTM - Non-Applicator	SOYBEANS	MN	Renville
170042248	OTM - Non-Applicator	SOYBEANS	IL	Montgomery
170042249	OTM - Non-Applicator	SOYBEANS	NE	Boyd
170042250	OTM - Non-Applicator	SOYBEANS	MN	Murray
170042266	OTM - applicator	SOYBEANS	MN	Faribault
170042267	OTM - applicator	SOYBEANS	MN	Faribault
170042268	OTM - Non-Applicator	SOYBEANS	IA	Sac
170042273	OTM - Non-Applicator	SOYBEANS	IA	O'Brien
170042276	OTM - Non-Applicator	SOYBEANS	MO	Jackson
170042290	OTM - applicator	SOYBEANS	MN	Cottonwood
170042305	OTM - Non-Applicator	SOYBEANS	KS	Washington
170042336	OTM - Non-Applicator	SOYBEANS	IA	Black Hawk
170042361	OTM - Non-Applicator	SOYBEANS	IA	Dickinson
170042381	OTM - Non-Applicator	SOYBEANS	IL	Marion
170042386	OTM - Non-Applicator	SOYBEANS	MN	Blue Earth
170042392	OTM - Non-Applicator	SOYBEANS	IA	Plymouth
170042420	OTM - Other crop	BLACK BERRIES	IN	Clay
170042421	OTM - Non-Applicator	SOYBEANS	ND	Ward
170042422	OTM - Non-Applicator	SOYBEANS	SD	Hughes
170042423	OTM - Other crop	LENTILS	SD	Hughes
170042424	OTM - Non-Applicator	SOYBEANS	ND	Ward
170042426	OTM - Non-Applicator	SOYBEANS	SD	Hughes
170042429	OTM - Other crop	CANOLA	ND	Ward
170042432	OTM - Non-Applicator	SOYBEANS	ND	Renville
170042433	OTM - Other crop	CANOLA	ND	Burke
170042460	OTM - Non-Applicator	SOYBEANS	IL	Perry
170042461	OTM - applicator	SOYBEANS	SD	Deuel
170042462	OTM - applicator	SOYBEANS	MN	Lac qui Parle
170042464	OTM - applicator	SOYBEANS	MN	Jackson
170042479	OTM - Other crop	ALFALFA	IL	Washington
170042481	OTM - Non-Applicator	SOYBEANS	IL	Montgomery
170042491	OTM - Non-Applicator	SOYBEANS	IL	St. Clair
170042493	OTM - applicator	SOYBEANS	MN	Meeker
170042494	OTM - Non-Applicator	SOYBEANS	MN	Renville
170042496	OTM - applicator	SOYBEANS	IA	Sioux
170042498	OTM - applicator	SOYBEANS	IA	Sioux
170042510	OTM - Non-Applicator	SOYBEANS	SD	Edmunds
170042511	OTM - Non-Applicator	SOYBEANS	IL	La Salle
170042521	OTM - Non-Applicator	SOYBEANS	IL	Bond
170042581	OTM - Non-Applicator	SOYBEANS	IL	De Witt
170042590	OTM - Non-Applicator	SOYBEANS	SD	Union
170042597	OTM - Non-Applicator	SOYBEANS	MN	Murray
170042599	OTM - Non-Applicator	SOYBEANS	IL	Perry
170042621	OTM - applicator	SOYBEANS	MO	Livingston
170042632	OTM - applicator	SOYBEANS	MN	Lac qui Parle
170042633	OTM - applicator	SOYBEANS	MN	Lac qui Parle
170042634	OTM - applicator	SOYBEANS	MN	Lac qui Parle

RESTRICTED

MN	RENVILLE	9/26/2017	9/27/2017	9/29/2017
IL	MONTGOMERY	9/26/2017	9/28/2017	10/2/2017
NE	BOYD	9/26/2017	9/27/2017	9/28/2017
MN	MURRAY	9/26/2017	9/12/2017	9/13/2017
MN	FARIBAULT	9/27/2017	7/21/2017	7/27/2017
MN	FARIBAULT	9/27/2017	7/21/2017	7/27/2017
IA	SAC	9/27/2017	9/29/2017	9/29/2017
IA	O'BRIEN	9/27/2017	9/29/2017	9/29/2017
MO	JACKSON	9/27/2017	9/29/2017	9/30/2017
MN	COTTONWOOD	9/28/2017	9/28/2017	1/1/2017
KS	WASHINGTON	9/29/2017	10/3/2017	10/5/2017
IA	BLACK HAWK	9/29/2017	10/3/2017	10/4/2017
IA	DICKINSON	10/2/2017	10/2/2017	10/3/2017
IL	MARION	10/2/2017	10/2/2017	
MN	BLUE EARTH	10/2/2017		
IA	PLYMOUTH	10/3/2017	10/3/2017	10/4/2017
IN	CLAY	10/4/2017		
ND	WARD	10/4/2017		
SD	HUGHES	10/4/2017		
SD	HUGHES	10/4/2017		
ND	WARD	10/4/2017		
SD	HUGHES	10/4/2017	10/12/2017	10/12/2017
ND	WARD	10/4/2017		
ND	WARD	10/4/2017		
ND	WARD	10/4/2017		
IL	PERRY	10/5/2017	8/21/2017	8/22/2017
MN	LAC QUI PARLE	10/5/2017		
MN	LAC QUI PARLE	10/5/2017	10/10/2017	10/10/2017
MN	JACKSON	10/5/2017	10/5/2017	10/5/2017
IL	WASHINGTON	10/6/2017		
IL	MONTGOMERY	10/6/2017	8/23/2017	8/28/2017
IL	ST. CLAIR	10/9/2017	10/9/2017	10/10/2017
MN	RENVILLE	10/9/2017	10/9/2017	10/9/2017
MN	HENNEPIN	10/9/2017		
IA	SIOUX	10/9/2017	7/12/2017	7/12/2017
IA	SIOUX	10/9/2017	7/12/2017	7/12/2017
SD	POTTER	10/10/2017		
IL	LASALLE	10/10/2017	10/12/2017	10/16/2017
IL	BOND	10/10/2017	9/1/2017	9/5/2017
IL	DE WITT	10/12/2017		
IA	SIOUX	10/13/2017	10/18/2017	
MN	REDWOOD	10/17/2017		
IL	PERRY	10/17/2017	8/21/2017	8/22/2017
MO	LIVINGSTON	10/17/2017	7/24/2017	7/27/2017
MN	LAC QUI PARLE	10/18/2017	8/28/2017	8/30/2017
MN	LAC QUI PARLE	10/18/2017	8/26/2017	8/30/2017
MN	LAC QUI PARLE	10/18/2017	8/28/2017	8/30/2017

RESTRICTED

		Grower
		Missing Information
		Grower
		Grower
6/26/2017 13:00	6/26/2017 15:00	Grower
6/26/2017 10:00	6/26/2017 12:00	Grower
		Grower
		Grower
		Grower
7/5/2017 10:00	7/5/2017 15:00	Grower
		Grower
		Grower
		Custom Applicator
		Pending Visit
		Pending Visit
		Grower
		Pending Visit
		Pending Visit
		Pending Visit
		Pending Visit
		Pending Visit
		Custom Applicator
		Pending Visit
		Pending Visit
		Pending Visit
		Grower
		Pending Visit
7/5/2017 12:00	7/5/2017 16:00	Custom Applicator
7/13/2017 10:00	7/13/2017 13:00	Grower
		Pending Visit
		Custom Applicator
		Grower
6/17/2017 10:00	6/17/2017 11:00	Grower
		Pending Visit
6/22/2017 7:30	6/22/2017 9:30	Custom Applicator
6/24/2017 7:00	6/24/2017 8:35	Custom Applicator
		Pending Visit
		Grower
		Grower
		Pending Visit
		Pending Visit
		Pending Visit
		Custom Applicator
7/18/2017 12:00	7/18/2017 14:00	Grower
7/2/2017 12:00	7/2/2017 14:00	Grower
6/30/2017 8:00	7/1/2017 17:00	Grower
7/1/2017 10:30	7/1/2017 12:00	Grower

RESTRICTED

RESTRICTED

RESTRICTED

44.690637	-95.157581	44.690637
39.035	-89.4115	
42.973513	-99.058008	42.973513
44.036842	-95.873769	44.036842
43.785629	-94.21508	43.785629
43.739101	-94.088404	43.739101
42.537928	-95.260501	99
43.165353	-95.514138	99
39.106724	-94.120276	39.106724
43.885251	-94.921427	43.882538
39.914659	-97.003024	9999
42.635896	-92.278822	42.635896
43.455195	-95.272281	99
42.770386	-96.163658	99
44.540018	-100.44279	44.540018
37.980785	-89.387023	999
44.862523	-96.489194	44.862523
43.59	-94.839	43.588224
39.07871	-89.43348	9999
38.288143	-89.764073	38.288143
99.999	-99.999	99.999
43.098828	-96.047577	43.098828
43.069968	-96.011363	43.069968
41.250377	-89.096562	41.250377
38.897133	-89.317326	99999
90	-99	
37.971301	-89.34123	9999
39.918109	-93.518117	39.914298
44.805149	-96.328689	44.805149
44.805072	-96.379461	44.805072
44.814721	-96.260925	44.814721

RESTRICTED

-95.157581	70
	9999
-99.058008	130
-95.873769	50
-94.21508	600
-94.088404	600
99	
99	15
-94.120276	6
-94.919533	
999	
-92.278215	35
99	5
99	
-100.44279	
999	2
-96.489194	206
-94.83761	100
99999	9999
-89.764073	70
99.999	80
-96.047577	104
-96.011363	152
-89.096562	60
9999	25
	150
99999	4
-93.511421	151
-96.328689	
-96.379461	
-96.391302	

RESTRICTED

OTHER_HERB||DRIFT_REDTN_AGT
OTHER_HERB||DRIFT_REDTN_AGT

OTHER_HERB||DRIFT_REDTN_AGT

OTHER_HERB||DRIFT_REDTN_AGT||OTHER_HERB
ADJVNT_SURFCT

OTHER_HERB||WATER_COND||DRIFT_REDTN_AGT||DRIFT_REDTN_AGT

ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB
ADJVNT_SURFCT||DRIFT_REDTN_AGT||OTHER_HERB||OTHER_HERB||OTHER_HERB

DRIFT_REDTN_AGT||WATER_COND||OTHER_HERB
OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT
OTHER_HERB||DRIFT_REDTN_AGT||ADJVNT_SURFCT

RESTRICTED

RUPM| |Veracity elite 2
Rupm| |Veracity elite 2

Engenia| |Astonish

Jackhammer elite| |Xtend | |AG 16098 | |Volunteer | |Weathermax
Intact Xtra

RUPM| |Class act ridion| |Interloc| |AG16098

ClassAct Ridion| |AG16098| |Select Max| |WeatherMax| |XtendiMax
ClassAct Ridion| |AG16098| |Select Max| |WeatherMax| |XtendiMax

AG 16098| |Class Act Ridion| |Powermax
Roundup PowerMax| |Intact| |Correx
Powermax| |Intact| |Correx
PowerMax| |Intact| |Correx

RESTRICTED

32||999	XTENDIMAX	22
32||999	XTENDIMAX	22
.||.		12
9.6oz||22oz ||9.6oz||6oz ||32oz	XTENDIMAX	22
13oz/A	XTENDIMAX	23
32||999||4 oz||6.4	XTENDIMAX	22
12 oz||4 oz||6 oz||32 oz||22 oz	XTENDIMAX	22
4 oz||12 oz||6 oz||32 oz||22 oz	XTENDIMAX	22
2 qt/100||2 qt||19 oz	XTENDIMAX	22
32||8||1 qt	XTENDIMAX	22
32||8||1 qt	XTENDIMAX	22
32||8||1 qt	XTENDIMAX	22

RESTRICTED

wass not sure of product used
Monsanto/xtendimax
Neighbor

99

XtendiMax

Engenia

Engenia

99

Na

Na

Na

99999

Engenia
Engenia
Engenia

RESTRICTED

DuPont/Fexapan				
Xtendimax				
		32		8
		32	12	8
	99			
	99			
		40	15	8
Dicamba				
	99			
Na				
		35	15	
		60	10	10
Na				
		35	12	6.5
		35	12.5	10
		40	12.5	9
Na				
	99999			
		42	10	8
herbicide		45	15	6
herbicide		45	15	6
herbicide		45	15	5

RESTRICTED

	Ai 11003	24	
	Ai 11003	24	
TEEJET		20	120
		20	120
	Turbo Tee 11005	20	60
TEEJET		24	
	Hypro ULD 120-04	28	120
	Tee Jet TTI 11005	28	100
	TTI 110 06	20	60
	TDXL 11003-D	20	90
	TDXL 11003-D	20	90
	TDXL 11003-D	20	90

RESTRICTED

9 N	APP
9 N	APP

5 SE

8 NW APP

999 SW

8 NW	ANEMOMETER
9 NW	ANEMOMETER

6 SW	APP
5 NE	APP
5 NW	APP
5 NW	APP

RESTRICTED

Website		
Kestrel	91.5	
	65	
Weather station app		
	73	
	55	
	88	66

RESTRICTED

	Halex GT
	Liberty Flexstar,select
	Liberty, Warrant
	Don't know
DRY	Xtendimax
	Liberty
	XtendiMax
DRY	XtendiMax
	Durango
MOIST	Xtendimax

RESTRICTED

Water		
	9999	
NA		
Water		
Extendimax		Triple rinse
Xtendimax		Triple rinse
	99	
	99	
No tender		
Water		Triple rinse,cleaner
	999	
H2O		
	99	
	99	
Water		
Na		
Water		Triple rinse with tank cleaner
Water		Triple rinse
Na		
NA		
Unknown		Unknown
Water, mix in field		Triple rinse with tank cleaner
XtendiMax		Triple rinse with tank cleaner
Unknown		
Na		
No tender tank used		
	99999999	
Water		Xtendimax only
water		Triple Rinse
water		triple rinse
water		triple rinse

RESTRICTED

Normal
Normal

Warm humid dry

Dry
Dry

Unknown

Very dry, warm
Very dry, warm

Rained 7/18 pm
Warm, humid, dry
Warm humid dry
Warm humid dry

RESTRICTED

	.
	field was on hill side
	Grower thinks most of his field was affected
	None
	None
	None
	John saw neighbor spray, wind was good
	South portion of the field had cupping
	Advised to add additional modes of action
	.
	None
	No dicamba used in sprayer
	Field is partially harvested
	Didn't know what/when neighbor sprayed
	None
	Na
Hot and dry	None
Dry	Wrong nozzle
	Na
	Very good
	None
Very dry	Calm winds then blowing towards non Xtend field
Very dry, warm	Wind blowing toward non Xtend field
	Suspected source field sprayed by Luke Holly
	Na
	99999
Cloudy rained pm of 7/18	Wind blowing toward Liberty beans
	None
	None
	normal

RESTRICTED

35.75
17.2 99

26.81
26.12

26

RESTRICTED

V4	4
V4	4
R1	2
V5	0
R1	5
V2	99
V5	5
V5	5
V5	5
R1	3
R1	3
R1	3

RESTRICTED

NORMAL
NORMAL

NORMAL

Dry
DROUGHT_STRESSED

NORMAL

NORMAL
NORMAL

NORMAL
NORMAL
NORMAL
NORMAL

RESTRICTED

R8
R8
R7
R6
R2
R2
R7
R8
R6
R8

R4
R8

R8

R8

R4

R8
R8

R4
R8

R2
R2

R8
R5

R4
R2
R5
R5
R5

RESTRICTED

	12	12
R8	99	99
R7	11	11
R6	17	17
R2	9	9
R2	9	9
R7	99	99
R8	17	17
R5	16	20
R8	12	22
	99	99
R8	12	12
R8	99	99
R8	18	18
R8	0	0
R4	99	99
R8	0	0
R8	99	99
R5	99	99
R8	99	99
Vn	99	99
R2	7	7
R2	7	7
R8	20	20
R5	99	99
	99	99
R4	99	99
R1	8	6
R5	11	11
R5	11	11
R5	11	11

RESTRICTED

38	38		
20	26		
30	28		
38	36		
26	32		
30	34		
28	28		
20	24		
32	33		
38	40		
999	999		999
32	32		
30	30		
36	36		
28	0		
33	43		
28	32		
99	99		
28	28		
9999	99		
99	99		
18	20		
18	20		
30	36		
36	36		
99	20	Harvested	
44	44		
26	36		
36	42		
36	42		
36	42		

RESTRICTED

Harvested		
		Lower spots seemed worse to vogt None
	999	
		None
		None No DRA and wrong nozzle
		See notes Very very dry area, Source beans only made 32 bu.
		Uneven emergence due to dry conditions after plant
Harvested		Did not look at field. Had been harvested
		Followed app. Requirements but wind direction

RESTRICTED

Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans		Black Berries
Soybeans		
Soybeans		
Lentils		
Soybeans		
Soybeans	SOYBEANS	
Soybeans		Canola
Soybeans		
Canola		Canola
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Alfalfa		alfalfa
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
SoybeansGrower	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans		
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	
Soybeans	SOYBEANS	

RESTRICTED

CORN			
	0 To 2 Days	N	
	0 To 2 Days	N	
CORN			
	0 To 2 Days	N	
	Not Field Visit		
	Not Field Visit		
	Not Field Visit		
	Not Field Visit		
	In Progress		
	3 To 7 Days		
CORN	0 To 2 Days	N	
	Not Field Visit		
CORN			
	0 To 2 Days	Y	132
CORN	0 To 2 Days	N	
	0 To 2 Days	N	
CORN			
SOYBEANS	0 To 2 Days	N	
	0 To 2 Days	N	
	0 To 2 Days	N	
	0 To 2 Days	N	

RESTRICTED

N	
N	
N	
N	
N	2
N	2
N	
N	
N	
N	5
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	
N	4
N	3
N	
N	
N	
N	1
N	
N	2
N	1.583333333
N	
N	
N	
N	
N	
N	
N	
N	2
Y	2
N	33
N	1.5

RESTRICTED

170042635	OTM - applicator	SOYBEANS	MN	Lac qui Parle
170042698	OTM - Non-Applicator	SOYBEANS	ND	Dickey
170042710	OTM - Non-Applicator	SOYBEANS	IL	Tazewell
170042753	OTM - Non-Applicator	SOYBEANS	MN	Jackson
170042830	OTM - Non-Applicator	SOYBEANS	AR	Mississippi
170042887	OTM - Non-Applicator	SOYBEANS	SD	Hamlin
170042899	OTM - Non-Applicator	SOYBEANS	MO	Lafayette
170043119	OTM - applicator	SOYBEANS	IL	St. Clair
170043120	OTM - applicator	SOYBEANS	IL	St. Clair
170043130	OTM - Non-Applicator	SOYBEANS	IL	Hamilton
170043169	OTM - applicator	SOYBEANS	IL	St. Clair
170043599	OTM - applicator	SOYBEANS	KS	Lyon
170043601	OTM - Non-Applicator	SOYBEANS	IA	Osceola

RESTRICTED

MN	LAC QUI PARLE	10/18/2017	8/20/2017	8/30/2017
ND	CASS	10/23/2017	11/1/2017	
IL	TAZEWELL	10/23/2017		
MN	JACKSON	10/25/2017		
OH	UNION	10/30/2017		
SD	HAMLIN	10/30/2017		
MO	LAFAYETTE	10/31/2017	11/27/2017	11/28/2017
IL	ST. CLAIR	11/9/2017	11/9/2017	11/10/2017
IL	ST. CLAIR	11/9/2017	11/9/2017	11/10/2017
IL	HAMILTON	11/9/2017		1/1/2017
IL	ST. CLAIR	11/10/2017	11/9/2017	11/10/2017
KS	LYON	11/27/2017	11/28/2017	12/2/2017
IA	O'BRIEN	11/27/2017		

RESTRICTED

7/3/2017 10:00	7/3/2017 12:00	Grower
		Pending Visit
		Pending Visit
		Pending Visit
		Pending Visit
		Pending Visit
		Custom Applicator
7/14/2017 13:00	7/14/2017 15:00	Custom Applicator
7/12/2017 10:00	7/12/2017 11:00	Custom Applicator
		Missing Information
7/12/2017 10:00	7/12/2017 12:00	Custom Applicator
8/2/2017 13:00	8/2/2017 15:00	Grower
		Pending Visit

RESTRICTED

RESTRICTED

RESTRICTED

44.901046	-96.901046	44.901046
38.133532	-93.802371	38.133532
38.325388	-89.928118	38.328605
38.306041	-89.754712	38.306173
38.301623	-89.786855	38.299767
38.318458	-96.005476	38.318458

RESTRICTED

-96.260925

-93.802371	35
-89.928709	138
-89.758767	80
-89.787636	200
-96.005476	71

RESTRICTED

OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB
DRIFT_REDTN_AGT||OTHER_HERB

DRIFT_REDTN_AGT||OTHER_HERB
TK_NONE

RESTRICTED

Roundup Powermax

Reign | | Powermax
Reign | | Powermax

Reign | | Powermax

RESTRICTED

	32 XTENDIMAX	22
9.5 oz||36 oz	XTENDIMAX	22
6 oz||36 oz	XTENDIMAX	22
6 oz||36 oz	XTENDIMAX	22
		12

RESTRICTED

Engenia

Cobra

RESTRICTED

herbicide	45	15	5
	48	15	11
	50	15	12
	50	15	12
	40	10	13

RESTRICTED

	TDXL 11003-D	20	90
	TTI 110 06	24	120
	TTI 110 06	24	120
	TTI 110 06	24	120
TEEJET		26	80

RESTRICTED

5	NE	APP
4	NW	ANEMOMETER
8	SW	ANEMOMETER
8	SW	ANEMOMETER
3.6	SW	APP

RESTRICTED

81	72
90	
90	71
87	64

RESTRICTED

	75 Xtendimax
DRY	82 Xtendimax
	85 Xtendimax

RESTRICTED

water	triple rinse
N/a	
Xtendimax	Just Xtendimax
Xtendimax	Just Xtendimax
Xtendimax	Xtendimax
Xtendimax	Triple rinse

RESTRICTED

Warm Humid Dry

Hot and dry
Hot and dry

Hot and dry
Clear and cool

RESTRICTED

	Normal
	None
Hot and dry	Followed Application Requirements
Hot dry	Followed application requirements except wind
Hot and dry	App.requirements followed except wind direction No dicamba next to liberty beans

RESTRICTED

RESTRICTED

R1	12
R1	12
R1	12
R1	20

RESTRICTED

R1	NORMAL
	DROUGHT_STRESSED
	DROUGHT_STRESSED
	DROUGHT_STRESSED
	NORMAL

RESTRICTED

V2

PE
R1
Vn

R2
Vn

RESTRICTED

	11	11
PE	99	99
R1	10	18
R1	10	16
R4	12	18
Vn	24	0

RESTRICTED

36	42 R5
9999	9999
14	24
14	26
24	30
26	0

RESTRICTED

R5

RESTRICTED

Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	
Soybeans	
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	
Soybeans	SOYBEANS
Soybeans	SOYBEANS
Soybeans	

RESTRICTED

	0 To 2 Days	N	
CORN	0 To 2 Days	Y	140
CORN	0 To 2 Days	Y	120
CORN	0 To 2 Days	N	
	0 To 2 Days	N	

RESTRICTED

N	2
N	
N	
N	
N	
N	
N	
N	2
N	1
N	
N	2
N	2
N	

RESTRICTED