TITLE V READINGS CTO

	A	B	C	D	E	F	G	H	I	J
1										
2		**Week of:**	9/19/2016							
3										
5							**SCR Catalyst**			
6					**Inlet Temp. F (930-990)**	**Outlet Temp. (830-930)**	**Inlet Temp. F (650-900)**	**Title V Outlet Temp. F >650**	**Inlet NOx (0-8000)**	**Outlet NOx (< 200)**
8		**Shift**	**Oper**	**Time**						
9	Monday	Night	Rupp	11:00	900	850	793	740	200	0
10		Day	JRC	7:00 AM	899	847	799	744	200	0
11	9/19/2016	Afternoon	TWA	4:30pm	900	860	790	834	200	0
12	Tuesday	Night	Rupp	11:00	899	856	825	778	200	0
13		Day	JRC	9AM	899	857	826	779	200	0
14	9/20/2016	Afternoon	EM	5:10 AM	899	859	834	788	200	0
15	Wednesday	Night	S.S.	12AM	899	858	831	785	200	0
16		Day	SH	7am	899	858	830	799	200	0
17	9/21/2016	Afternoon	EM	4:30pm	900	858	832	786	200	0
18	Thursday	Night	Rupp	12:00 PM	900	858	830	783	200	0
19		Day	SH	1am	899	857	828	782	200	0
20	9/22/2016	Afternoon	CB	3:40pm	NOP	NOP	NOP	NOP	NOP	NOP
21	Friday	Night	Rupp	11:30pm	NOP	NOP	NOP	NOP	NOP	NOP
22		Day	SH	8am	NOP	NOP	NOP	NOP	NOP	NOP
23	9/23/2016	Afternoon	CB	3pm	NOP	NOP	NOP	NOP	NOP	NOP
24	Saturday	Night	CB	11:00	NOP	NOP	NOP	NOP	NOP	NOP
25		Day	SH	7am	NOP	NOP	NOP	NOP	NOP	NOP
26	9/24/2016	Afternoon	JRC	6pm	NOP	NOP	NOP	NOP	NOP	NOP
27	Sunday	Night	EM	12:20am	NOP	NOP	NOP	NOP	NOP	NOP
28		Day	SH	7am	NOP	NOP	NOP	NOP	NOP	NOP
29	9/25/2016	Afternoon	JRC	5pm	NOP	NOP	NOP	NOP	NOP	NOP
32										

TITLE V READINGS CTO

	K	L	M	N	O
1		**SCR/CTO U N I T L O G S H E E T (P092)**			
2					
3					
5	**Ammonia % valve opening (0-100)**	**% Fan speed (0-100)**	**CTO Suction (-3")-(-5")**	**Ammonia Flow Rate (0.01-0.15gpm)**	**Ammonia Tank Level (60-80)**
6					
8					
9	32	38	-5.4	0.02	71
10	32	37	-5.4	0.02	71
11	32	51	-5.4	0.07	72
12	32	47	-5.4	0.02	81
13	32	47	-5.4	0.02	74
14	32	50	-5.4	0.02	74
15	32	48	-5.4	0.02	69
16	32	49	-5.3	0.02	67
17	32	49	-5.4	0.02	65
18	32	46	-5.4	0.02	73
19	32	46	-5.4	0.02	73
20	NOP	NOP	NOP	NOP	NOP
21	NOP	NOP	NOP	NOP	NOP
22	NOP	NOP	NOP	NOP	NOP
23	NOP	NOP	NOP	NOP	NOP
24	NOP	NOP	NOP	NOP	NOP
25	NOP	NOP	NOP	NOP	NOP
26	NOP	NOP	NOP	NOP	NOP
27	NOP	NOP	NOP	NOP	NOP
28	NOP	NOP	NOP	NOP	NOP
29	NOP	NOP	NOP	NOP	NOP
32					

TITLE V READINGS CTO

	P	Q	R	S	T
1					
2					
3					
5	**Inlet Baghouse Temp (90-140)**	**Pressure Drop Information**			
6		**Title V DP Baghouse >1"**	**DP SCR (2-7)**	**DP Burner (0.5-1.5)**	**HEPA (<1.5)**
8					
9	48	4.2	1.5	0.35	0
10	54	4	1.5	0.45	0.5
11	120	3	2	1	0.5
12	120	3.5	2	1.5	1.5
13	121	3.5	2	0.8	1
14	119	3	2	0.95	1
15	121	3	2	1	1
16	119	3	2	0.9	1.5
17	121	3	2	0.85	0.5
18	127	3.5	2	0.8	1.5
19	127	3.5	2	0.8	1.5
20	NOP	NOP	NOP	NOP	NOP
21	NOP	NOP	NOP	NOP	NOP
22	NOP	NOP	NOP	NOP	NOP
23	NOP	NOP	NOP	NOP	NOP
24	NOP	NOP	NOP	NOP	NOP
25	NOP	NOP	NOP	NOP	NOP
26	NOP	NOP	NOP	NOP	NOP
27	NOP	NOP	NOP	NOP	NOP
28	NOP	NOP	NOP	NOP	NOP
29	NOP	NOP	NOP	NOP	NOP
32					Revised 2 - 4/30/13

TITLE V READINGS Tri-Mer

	A	B	C	D
1	SHIFT TRI-MER / VIRON SCRUBBER READINGS			
3	**week of**	9/19/2016		
4				
5				
6				
7				
8				
9		**Shift**	**Oper**	**Time**
10	Monday	Night	RUPP	11:30
11		Day	JRC	7:00 AM
12	9/19/2016	Afternoon	TWA	4pm
13	Tuesday	Night	RUPP	11:00
14		Day	JRC	9AM
15	9/20/2016	Afternoon	EM	5:10 PM
16	Wednesday	Night	S.S.	12AM
17		Day	SH	7am
18	9/21/2016	Afternoon	EM	4:30pm
19	Thursday	Night	Rupp	12:00 AM
20		Day	SH	7am
21	9/22/2016	Afternoon	CB	3:30
22	Friday	Night	Rupp	11:30 AM
23		Day	SH	8am
24	9/23/2016	Afternoon	CB	3pm
25	Saturday	Night	CB	11:10
26		Day	SH	7am
27	9/24/2016	Afternoon	JRC	6pm
28	Sunday	Night	EM	12:25am
29		Day	SH	7:30am
30	9/25/2016	Afternoon	JRC	5pm
32		***	Any condition outside of the prescribed parameters needs to be reported via voice mail to	
33			Ext. 2568 with an email followup to Tim Anglin, Group Leaders, and Superintendents ASAP ***	
34			All Equipment operation outside of parameters must be repaired as soon as possible	
35			Mark section NOP if equipment is Not Operating	

TITLE V READINGS Tri-Mer

	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
1																		
3																	RC #1	P010
4	Viron PH		Tri-mer PH			Trimer Pressure Drop			Trimer Flow Rates			Check (X)					RC #2	P102
5												Calciners					RC #3	P103
6	Viron #2	Viron #3	Tank 1	Tank 2	Tank 3	Stage1	Stage 2	Stage 3	Stage 1	Stage 2	Stage 3	Routed to					RC #4	P009
7	Range	Range	Range	Range	Range	Range	Range	Range	Range	Range	Range	Trimer					RC #5	P080
8	(6-11)	(6-11)	(10-13)	(10-13)	(10-13)	0"-1.5"	1"-4"	3"-6"	50 MIN	50 MIN	50 MIN	1	2	3	4	5	Comments/ Problems	
9																		
10	7.9	NOP	12.5	10.23	10.22	0.84	2.53	1.99	64	103	80				x	x		
11	7.7	7.3	10.12	10.65	12.31	1.01	3.08	1.25	64	103	87				x	x		
12	8	7.4	11.3	10.3	11.5	1.3	2.7	2.4	61	102	83				x	x		
13	NOP	NOP	11.2	10.3	11.4	1.2	2.3	0.4	60	103	83				X	X		
14	7.8	7.3	10.11	1.45	11.47	1.5	2.18	2.21	60	102	85				X	X		
15	8	8	10.12	10.59	11.12	0.87	2.1	1.38	71	102	85				X			
16	NOP	NOP	11.21	10.73	10.17	0.59	2.24	0.79	66	102	79	X						
17	NOP	NOP	11.4	10.9	10.8	0.7	1.3	1.4	77	103	81	x						
18	NOP	NOP	NOP	NOP	NOP	NOP	NOP	NOP	NOP	NOP	NOP							
19	nop	7.9	NOP	NOP	NOP	NOP	NOP	NOP	NOP	NOP	NOP							
20	8.1	7.6	NOP	NOP	NOP	NOP	NOP	NOP	NOP	NOP	NOP							
21	8.3	7.8	10.1	10.4	11	1	1.9	2.5	72	103	86				x			
22	8.2	7.9	10.65	10.11	10.96	1.35	2.45	2.1	72	103	84	x			x			
23	8.1	7.4	10.46	10.16	10.79	1.44	3.17	1.21	60	103	82	x			x			
24	8.2	7.6	NOP	NOP	NOP	NOP	NOP	NOP	NOP	NOP	NOP							
25	7.9	7.5	11.1	10.8	10.7	0.9	3.2	1.7	67	103	80	X						
26	7.9	7.6	NOP	NOP	NOP	NOP	NOP	NOP	NOP	NOP	NOP							
27	7.8	7.4	10.73	10.2	11	0.17	2.69	2	67	103	83	x			x			
28	7.9	7.5	11.15	10.34	11.12	1.22	3.45	2	50	103	85	x			x			
29	7.8	7.5	10.62	10.19	11.15	1.46	3.04	1.9	73	103	85	x			x			
30	7.9	7.4	10.32	10.05	11.02	1.41	2.54	1.89	57	103	84				x			
32																		
33																		
34																		
35																		

	A	B	C	D
1	South Side Daily Title V Readings Bldg. 11			
4	WEEK OF		9/19/2016	
7	**Day**	**Operator**	**Time**	**Powder Room**
8				**Building 11**
9				**Baghouse**
10				**Pressure Drop:**
11				**>1 inch H_2O**
12	**Monday**	**TWA**	**4:30pm**	**NOP**
13	**Tuesday**	**EM**	**5:10 PM**	**NOP**
14	**Wednesday**	**EM**	**4:30pm**	**NOP**
15	**Thursday**	**CB**	**3:50pm**	**NOP**
16	**Friday**	**CB**	**3pm**	**NOP**
17	**Saturday**	**JRC**	**6pm**	**NOP**
18	**Sunday**	**JRC**	**5pm**	**2.5**
21	***NOP = Not Operating***			
22	***Any condition outside of the prescribed parameters need to be reported via voice mail to***			
23	***Tim Anglin ext. 2568, with an email followup to Group Leaders, and Superintendent ASAP ******			
24	***The equipment operating outside of parameters must be repaired as soon as possible.***			

	E	F	G
1			
4	AFTERNOON SHIFT READINGS		
7	**Powder Room**	**Powder Room**	**Powder Room**
8	**Building 11**	**Building 11**	**Building 11**
9	**50 lb. Bag Area Filter Fabric**	**Baghouse**	**50 lb. Bag Area Filter Fabric**
10	**Pressure Drop:**	**Visible Emissions**	**Visible Emissions**
11	**>1 inch H_2O**	**Y/N**	**Y/N**
12	**NOP**	**NOP**	**NOP**
13	**NOP**	**NOP**	**NOP**
14	**NOP**	**NOP**	**NOP**
15	**NOP**	**NOP**	**NOP**
16	**NOP**	**NOP**	**NOP**
17	**NOP**	**NOP**	**NOP**
18	**NOP**	**NO**	**NOP**
21			
22			
23			
24			

TITLE V READINGS Bldg 31

	A	B	C
1	South Side Daily Title V Readings Bldgs. 31		
4	WEEK OF	9/19/2016	
7	**Day**	**Operator**	**Time**
8			
9			
10			
11			
12	**Monday**	**TWA**	**4:45pm**
13	**Tuesday**	**EM**	**5:10 PM**
14	**Wednesday**	**EM**	**4:30pm**
15	**Thursday**	**CB**	**3:45pm**
16	**Friday**	**CB**	**3pm**
17	**Saturday**	**JRC**	**6pm**
18	**Sunday**	**JRC**	**5pm**
21	***NOP = Not Operating***		
22	***Any condition outside of the prescribed parameters need to be reported via voice mail to***		
23	***Tim Anglin ext. 2568, with an email followup to Group Leaders, and Superintendent ASAP*** ***		
24	***The equipment operating outside of parameters must be repaired as soon as possible.***		

TITLE V READINGS Bldg 31

	D	E	F	G	H
1					
4	AFTERNOON SHIFT READINGS				
7	**F 2 Scrubber**	**F 1 Scrubber**	**TriMer Stack**	**Roof Dust Collectors**	**Action Taken**
8	**P024 & P026**	**P010 & P028**	**P010, P026 &P080**	**P026, P028 & P010**	
9	**Building 31 Roof**	**Building 31 Roof**	**Building 31 Roof**	**Building 31 Roof**	
10	**Visible Emissions**	**Visible Emissions**	**Visible Emissions**	**Visible Emissions**	
11	**Y/N**	**Y/N**	**Y/N**	**Y/N**	
12	**N**	**N**	**N**	**N**	
13	**NO**	**NO**	**NO**	**NO**	
14	**NO**	**NO**	**NO**	**NO**	
15	**No**	**No**	**No**	**No**	
16	**NO**	**NO**	**NO**	**NO**	
17	**NO**	**NO**	**NO**	**NO**	
18	**NO**	**NO**	**NO**	**NO**	
21					
22					
23					
24					

	A
1	South Side Daily Title V Readings Bldg. 27
4	WEEK OF
7	**Day**
8	
9	
10	
11	
12	**Monday**
13	**Tuesday**
14	**Wednesday**
15	**Thursday**
16	**Friday**
17	**Saturday**
18	**Sunday**
21	***NOP = Not Operating***
22	***Any condition outside of the prescribed parameters need to be reported via voice mail to***
23	***Tim Anglin ext. 2568, with an email followup to Group Leaders, and Superintendent ASAP ******
24	***The equipment operating outside of parameters must be repaired as soon as possible.***
27	***PLEASE note that the Sly Scrubber demister dp guage will display two alternating readings (%RANGE and INCHES H2O)***
28	***For Title V recording purposes, only record the INCHES H2O value***
30	**Also, if any reading is out-of-range be sure to make every effort to correct (blow out lines/tubing, submit work notification, ask for ass**

Bldg 27

	B	C	D	E	F	G	H	I	J
1									
4	9/19/16			AFTERNOON SHIFT READINGS					
7	Operator	Time	P&S Dryer / RC #6	P&S Dryer / RC #6	P&S Dryer / RC #6	RC #6	Horne Tabletting	~~Gravity Bed Sep.~~	~~Gravity Bed Sep.~~
8			P092 and P130	P092 and P130	P092 and P130	P092	P096	~~P105~~	~~P105~~
9			Sly Scrubber	Sly Scrubber	Sly Scrubber	Baghouse	Visible	~~Baghouse~~	~~Visible~~
10			Flow	Demister Pressure	Visible Emissions	Pressure Drop	Emissions	~~Pressure Drop~~	~~Emissions~~
11			> 2gpm	<1 inches H_2O	Y/N	<2 inches H_2O	Y/N	~~1-4 inches H_2O~~	~~Y/N~~
12	TWA	4:30pm	NOP	NOP	NOP	NOP	NOP	out of service	out of service
13	EM	5:10 PM	89.5	0.1	NO	NOP	NOP	out of service	out of service
14	EM	4:30pm	89.1	0.1	No	NOP	NOP	out of service	out of service
15	CB	3:50pm	NOP	NOP	NOP	NOP	NOP	out of service	out of service
16	CB	3pm	NOP	NOP	NOP	NOP	NOP	out of service	out of service
17	JRC	6pm	85.4	0.109	NO	0.5	NOP	out of service	out of service
18	JRC	5pm	85.1	0.105	NO	0.7	NOP	out of service	out of service
21									
22									
23									
24									
27									
28									
30	sistance)								

Bldg 27

	K
1	
4	
7	**Action Taken**
8	
9	
10	
11	
12	
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24	
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28	
30	

	A	B	C	D	E	F
1	West Pfaudler (D4601 Production) Daily Title V Readings					
4	Week of _____	2/29/2016				
7	**Day**	**Operator**	**Time**	**TriMer**	**TriMer**	**TriMer**
8				**P026**	**P026**	**P026**
9				**Tank 1**	**Tank 2**	**Tank 3**
10				**pH**	**pH**	**pH**
11				**>9**	**>9**	**>9**
12	**Monday**					
13	**Tuesday**					
14	**Wednesday**					
15	**Thursday**					
16	**Friday**					
17	**Saturday**					
18	**Sunday**					
21	***NOP = Not Operating***					
22	***Any condition outside of the prescribed parameters need to be reported via voice mail to***					
23	***Tim Anglin ext. 2568, with an email followup to Group Leaders, and Superintendent ASAP ******					
24	***The equipment operating outside of parameters must be repaired as soon as possible.***					
26	***Uncontrolled NOx Emission Rates per Permit Condition C1.(2)***					
27	***909.6 lbs/batch***					
28	***19 lbs./hour***					
29	***454 lbs./day***					

	G	H	I	J	K	L	M
1							
4	AFTERNOON SHIFT READINGS						
7	**TriMer**	**TriMer**	**TriMer**	**TriMer**	**TriMer**	**TriMer**	**Action Taken**
8	**P026**	**P026**	**P026**	**P026**	**P026**	**P026**	
9	**Stage 1**	**Stage 2**	**Stage 3**	**Stage 1**	**Stage 2**	**Stage 3**	
10	**Pressure Drop**	**Pressure Drop**	**Pressure Drop**	**Flow Rate**	**Flow Rate**	**Flow Rate**	
11	**0.2"- 3"**	**1"- 5"**	**1"- 6"**	**>50 gpm**	**>50 gpm**	**>50 gpm**	
12							
13							
14							
15							
16							
17							
18							
21							
22							
23							
24							
26							
27							
28							
29							

	B	C	D	E	H
2					
4				**F1/F2 Scrubber Checksheet - Return to GL once sheet complete**	
5				**F1 Demister**	**F1 Packing**
6				Pressure drop ("H2O)	Pressure drop ("H2O)
8	**Date**	**Shift**	**Operator**		
9	9/19/2016	1	TWA	2.41	0.84
11	9/20/2016	1	EM	2.34	1.38
13	9/21/2016	1	EM	2.37	0.9
15	9/22/2016	1	CB	0.05	0.03
17	9/23/2016	1	CB	1.81	1.86
19	9/24/2016	1	JRC	1.84	1.93
21	9/25/2016	1	JRC	1.77	2.01
25	**If pressure drop across any of the three spots increase a large amount or is increasing week after week, this may indicate a problem is present. Alert engineer or group leader**				

F1 F2

	I	K	P	S	V
2	AFTERNOON SHIFT READINGS				
4					
5		**F1 Blower**	**F2 Demister**	**F2 Packing**	**F2 Blower**
6		Pressure drop ("H2O)	Pressure drop ("H2O)	Pressure drop ("H2O)	Pressure drop ("H2O)
8					
9		20	0.09	0.43	3.45
11		18	0.1	0.56	3.45
13		20	0.1	0.48	3.47
15		0.5	0.09	0.52	3.45
17		13	0.1	0.49	3.46
19		12	0.1	0.27	3.56
21		12	0.1	0.59	3.54
25					

TITLE V READINGS Bldg 16

	A	B	C	D
1	South Side Daily Title V Readings Bldg. 16			
4	Week of __7/13/15_____	9/19/2016		
7	**Day**	**Operator**	**Time**	**RC #4 (P009)**
8				**Building 16**
9				**Baghouse 4a**
10				**Pressure Drop:**
11				**0.3-4.5 inches H_2O**
12	**Monday**	**RUPP**	**11:00 AM**	**NOP**
13	**Tuesday**	**RUPP**	**11:00AM**	**NOP**
14	**Wednesday**	**S.S.**	**12AM**	**1.83**
15	**Thursday**	**Rupp**	**12am**	**NOP**
16	**Friday**	**Rupp**	**11:30 AM**	**NOP**
17	**Saturday**	**CB**	**11:15**	**NOP**
18	**Sunday**	**EM**	**12:25am**	**NOP**
21	***NOP = Not Operating***			
22	***Any condition outside of the prescribed parameters need to be reported via voice mail to***			
23	***Tim Anglin ext. 2568, with an email followup to Group Leaders, and Superintendent ASAP*** ***			
24	***The equipment operating outside of parameters must be repaired as soon as possible.***			

TITLE V READINGS Bldg 16

	E	F	G	H	I	J	K	L
1								
4		MIDNIGHT SHIFT READINGS						
7	**RC #4 (P009)**	**Viron 2 (P086)**	**Viron 2 (P086)**	**Viron 3 (P086)**	**Viron 3 (P086)**	**National Dryer**	**National Dryer**	**CTO/SCR Stack**
8	**Building 16**	**Building 16**	**Building 16**	**Building 16**	**Building 16**	**P106**	**P106**	**P092, P102 & P103**
9	**Baghouse 4b**	**Scrubber**	**Scrubber**	**Scrubber**	**Scrubber**	**Roof Building 16**	**Baghouse**	**Roof Building 16**
10	**Pressure Drop:**	**Pressure Drop:**	**Make-up Water**	**Pressure Drop:**	**Make-up Water**	**Visible Emissions**	**Pressure Drop**	**Visible Emissions**
11	**0.3-4.5 inches H_2O**	**>1 inch H_2O**	**> 2 GPM**	**>1 inch H_2O**	**> 2 GPM**	**Y/N**	**1-4 inches H_2O**	**Y/N**
12	**NOP**	**3.4**	**2**	**NOP**	**NOP**	**NO**	**2.4**	**NO**
13	**NOP**	**NOP**	**NOP**	**NOP**	**NOP**	**NO**	**2.2**	**NO**
14	**NOP**	**NOP**	**NOP**	**NOP**	**NOP**	**NO**	**2.4**	**NO**
15	**NOP**	**NOP**	**NOP**	**1.2**	**2.4**	**NO**	**2.4**	**no**
16	**NOP**	**NOP**	**NOP**	**1.2**	**2.4**	**NO**	**2.4**	**NO**
17	**NOP**	**3.5**	**127**	**3.9**	**85**	**NO**	**2**	**NO**
18	**1**	**3.6**	**2**	**6.6**	**2**	**NO**	**3.3**	**NO**
21								
22								
23								
24								

TITLE V READINGS Bldg 16

	M
1	
4	
7	**RC# 5 (P080)**
8	**Dust Collectors 5a & 5b**
9	**Roof Building 16**
10	**Visible Emissions**
11	**Y/N**
12	**NO**
13	**NO**
14	**NO**
15	**no**
16	**NO**
17	**NO**
18	NO
21	
22	
23	
24	

TITLE V READINGS Bldg 9

	A	B	C
1	South Side Daily Title V Readings Bldg. 9		
4	WEEK OF	9/19/2016	
7	**Day**	**Operator**	**Time**
8			
9			
10			
11			
12	**Monday**	**RUPP**	**11:00 AM**
13	**Tuesday**	**RUPP**	**11:00 AM**
14	**Wednesday**	**S.S.**	**12AM**
15	**Thursday**	**Rupp**	**12am**
16	**Friday**	**Rupp**	**11:30 AM**
17	**Saturday**	**CB**	**11:11**
18	**Sunday**	**EM**	**12:20am**
21	***NOP = Not Operating***		
22	***Any condition outside of the prescribed parameters need to be reported via voice mail to***		
23	***Tim Anglin ext. 2568, with an email followup to Group Leaders, and Superintendent ASAP*** ***		
24	***The equipment operating outside of parameters must be repaired as soon as possible.***		

TITLE V READINGS Bldg 9

	D	E	F	G	H
1					
4	MIDNIGHT SHIFT READINGS				
7	**PK Blender (P099)**	**PK Blender (P099)**	**PK Blender (P099)**	**PK Blender (P099)**	**Action Taken**
8	**Building 9**	**Building 9**	**Building 9**	**Building 9**	
9	**Baghouse**	**Scrubber**	**Scrubber**	**Visible**	
10	**Pressure Drop:**	**Pressure Drop:**	**Water Flow**	**Emissions**	
11	**3-5 inches H_2O**	**>/= 2 inches H_2O**	**Y/N**	**Y/N**	
12	**NOP**	**NOP**	**YES**	**NO**	
13	**NOP**	**NOP**	**YES**	**NO**	
14	**NOP**	**NOP**	**YES**	**NO**	
15	**nop**	**nop**	**y**	**no**	
16	**nop**	**nop**	**y**	**no**	
17	**NOP**	**NOP**	**Y**	**NO**	
18	**NOP**	**NOP**	**Y**	**NO**	
21					
22					
23					
24					

Dust Coll

	A	B
2		
4	WEEK OF	9/19/2016
5		
6		
8	**Date**	**Shift**
9	9/19/2016	11-7
11		
12	9/20/2016	11-7
14		
15	9/21/2016	11-7
17		
18	9/22/2016	11-7
20		
21	9/23/2016	11-7
23		
24	9/24/2016	11-7
26		
27	9/25/2016	11-7
29		
31	**If pressure drop across any of the dust collectors increases a large amount or is increasing day after day, this may indicate a problem is present. Alert engineer or group leader**	
32	***If drum level has not increased at all since the previous day, alert group leader/leadman to investigate. Change out drums as necessary and label.**	
33	****If rotolock is not turning, alert group leader/leadman immediately. Dust collector can fill up and pack if rotolock is not on**	

Dust Coll

	C	D	E	F	G	H
2						
4		**Dust collectors - Return to GL once sheet complete**				
5		**#1**	**#1**	**#2**	**#2**	**#3**
6		Pressure drop ("H2O)	Drum Level*	Pressure drop ("H2O)	Drum Level*	Pressure drop ("H2O)
8	**Operator**					
9	RUPP	.5	MT	.5	MT	1.5
11	**rotolock**	YES		Y		Y
12	RUPP	.5	0.25	.5	0.50	1.5
14	**rotolock**			Y		Y
15	S.S.	.5	0.50	.5	0.50	1.5
17	**rotolock**	YES		Y		Y
18	Rupp	.5	0.50	.5	0.50	1.5
20	**rotolock**	YES		y		y
21	Rupp	.5	0.50	.5	0.50	1.5
23	**rotolock**	YES		y		y
24	CB	.5	0.50	.5	0.50	3.9
26	**rotolock**	YES		YES		YES
27	EM	.1	0.25	.5	0.50	3.5
29	**rotolock**	YES		y		y
31						
32						
33						

Dust Coll

	I	J	L	N	O	P	Q	R	S	T	U	V
2	MIDNIGHT SHIFT READINGS											
4												
5	**#3**	**#7**	**#7**	**#8**	**#8**	**Vertical**	**Vertical**	**CTO**	**CTO**	**National Dryer**	**National Dryer**	**PK Blender**
6	Drum Level*	Pressure drop ("H2O)	Drum Level*	Pressure drop ("H2O)	Drum Level*	Pressure drop ("H2O)	Drum Level*	Pressure drop ("H2O)	Drum Level*	Pressure drop ("H2O)	Drum Level*	Drum Level*
8												
9	0.50	2	MT	1.5	MT	2.5	0.50	4.2	0.75	3.25	MT	
11		OPEN		Y		Y		Y		Y		
12	0.50	2	MT	1.5	0.25	2.5	0.50	4.2	0.75	3	MT	
14		OPEN		Y		Y		Y				
15	0.75	2.5	0.50	2	0.75	2.5	0.50	4.3	MT	3	MT	NOP
17		OPEN		Y		Y		Y		Y		
18	0.75	2.5	0.50	2	0.75	2.5	0.50	4.2	mt	3	mt	nop
20		YES		y		y		y		y		nop
21	0.75	2.5	0.50	2	0.75	2.5	0.50	4.2	0.25	3	mt	nop
23		YES		y		y		y		y		nop
24	0.33	2.5	0.50	2	0.75	2.5	0.50	4.3	0.25	3	MT	NOP
26		YES		YES		YES		YES		YES		
27	0.33	2.2	0.25	2.5	0.25	3.4	0.25	nop	0.25	3.3	MT	NOP
29		OPEN		y		y		y		y		
31												
32												
33												