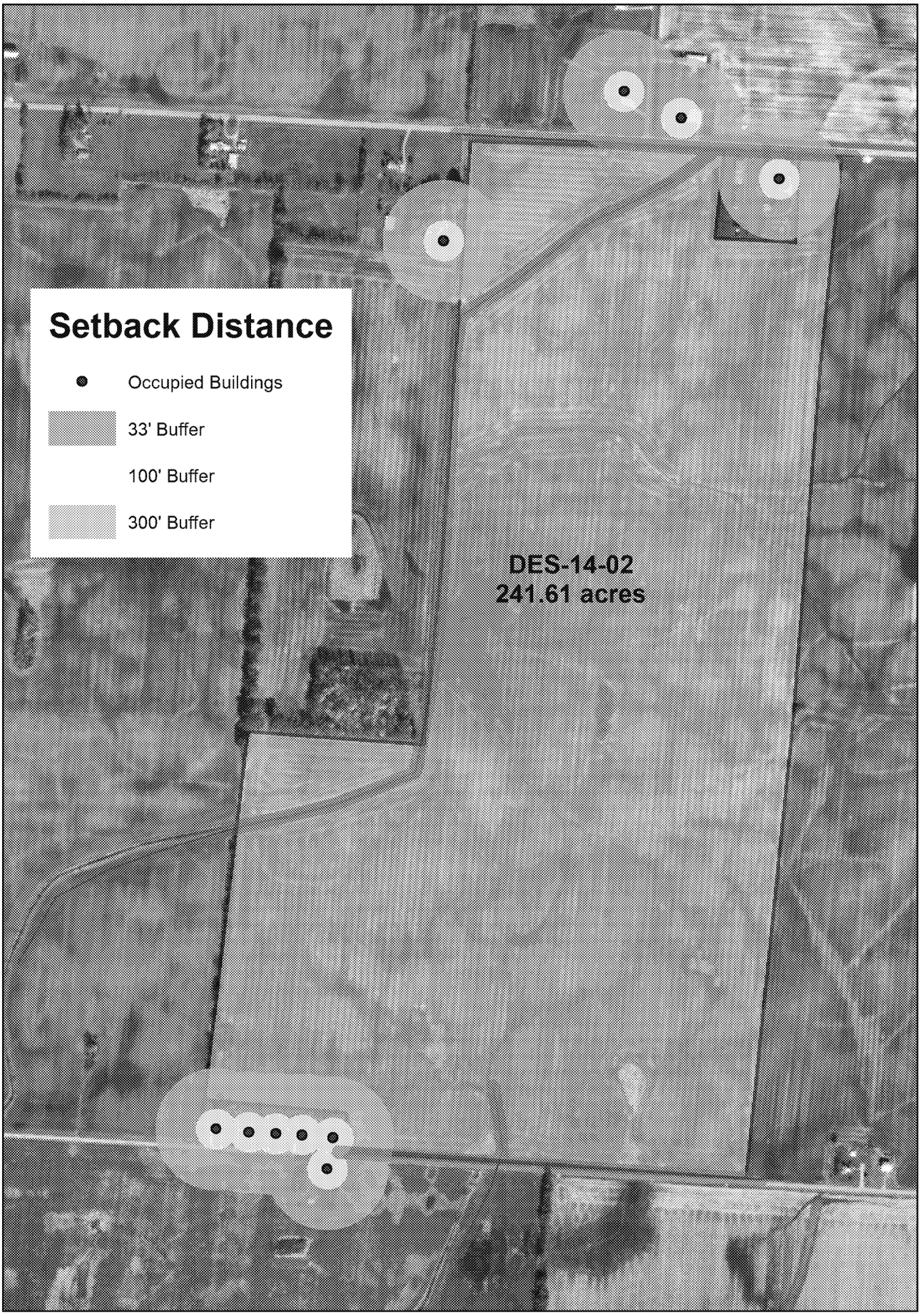
249
229
DEO-02-08
DES-14-02 Larry Etgen ...
US-42 W
DEO-02-06
224
DEO-02-09
42

DES-14-02 Setback Distance

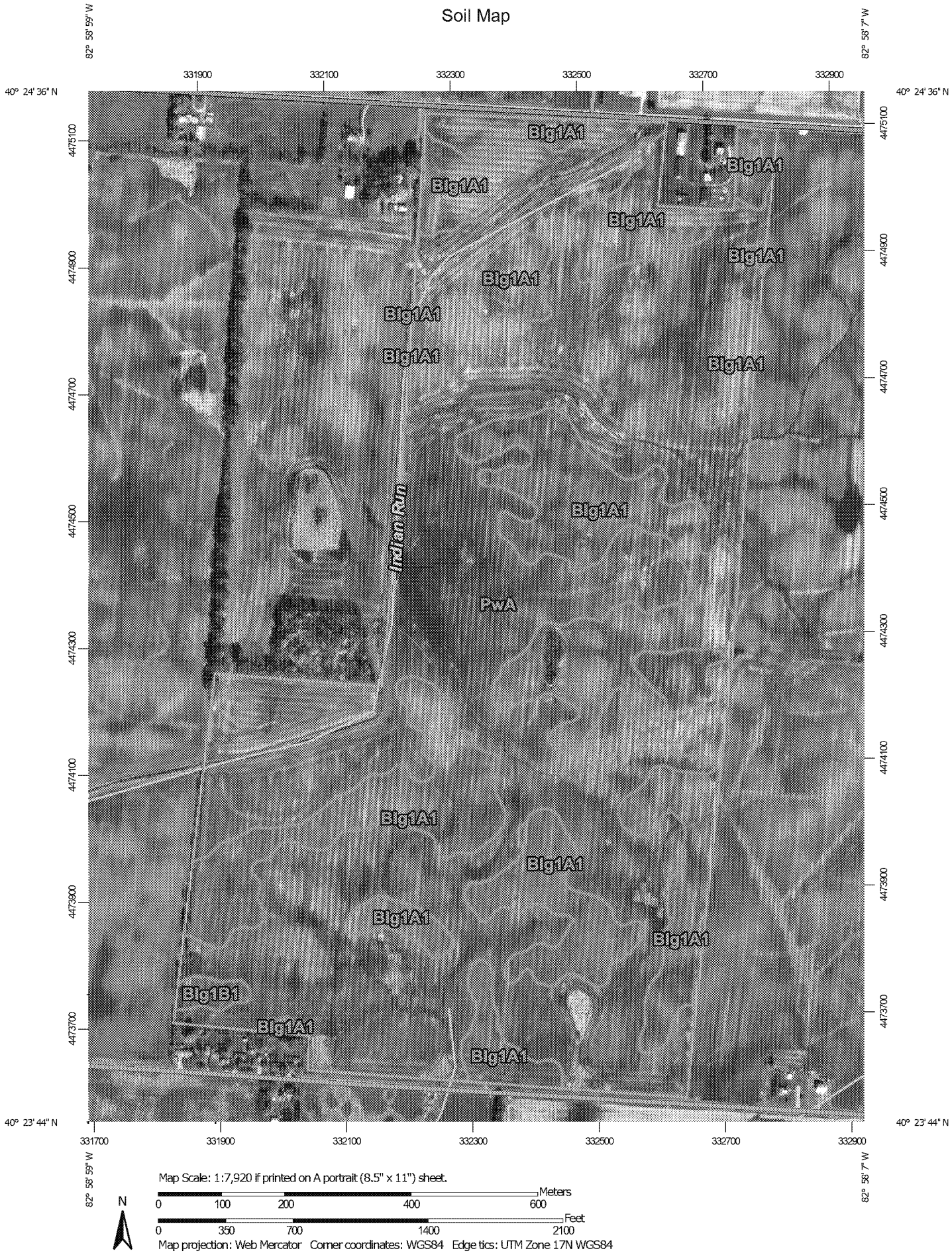


N

0 0.1 0.2 0.4 Miles

Setback Distance		
DES-14-02		
Total Area: 241.61 acres		
Setbacks:		
	Residence - 300' Buffer	8.98 acres
	Residence - 100' Buffer	0.10 acres
	Surface Waters - 33' Buffer	8.02 acres
	Total Setback Area:	17.10 acres

Soil Map


82° 58' 59" W
82° 58' 7" W
40° 24' 36" N
40° 23' 44" N
331700
331900
332100
332300
332500
332700
332900
4475100
4474900
4474700
4474500
4474300
4474100
4473900
4473700
BIg1A1
BIg1B1
PwA
Indian Run
Map Scale: 1:7,920 if printed on A portrait (8.5" x 11") sheet.
N
Meters
0
100
200
400
600
Feet
0
350
700
1400
2100
Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 17N WGS84

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
Blg1A1	Blount silt loam, ground moraine, 0 to 2 percent slopes	81.8	33.9%
Blg1B1	Blount silt loam, ground moraine, 2 to 4 percent slopes	1.2	0.5%
PwA	Pewamo silty clay loam, 0 to 1 percent slopes	158.6	65.6%
Totals for Area of Interest		**241.6**	**100.0%**

Map—Depth to Any Soil Restrictive Layer

Table—Depth to Any Soil Restrictive Layer

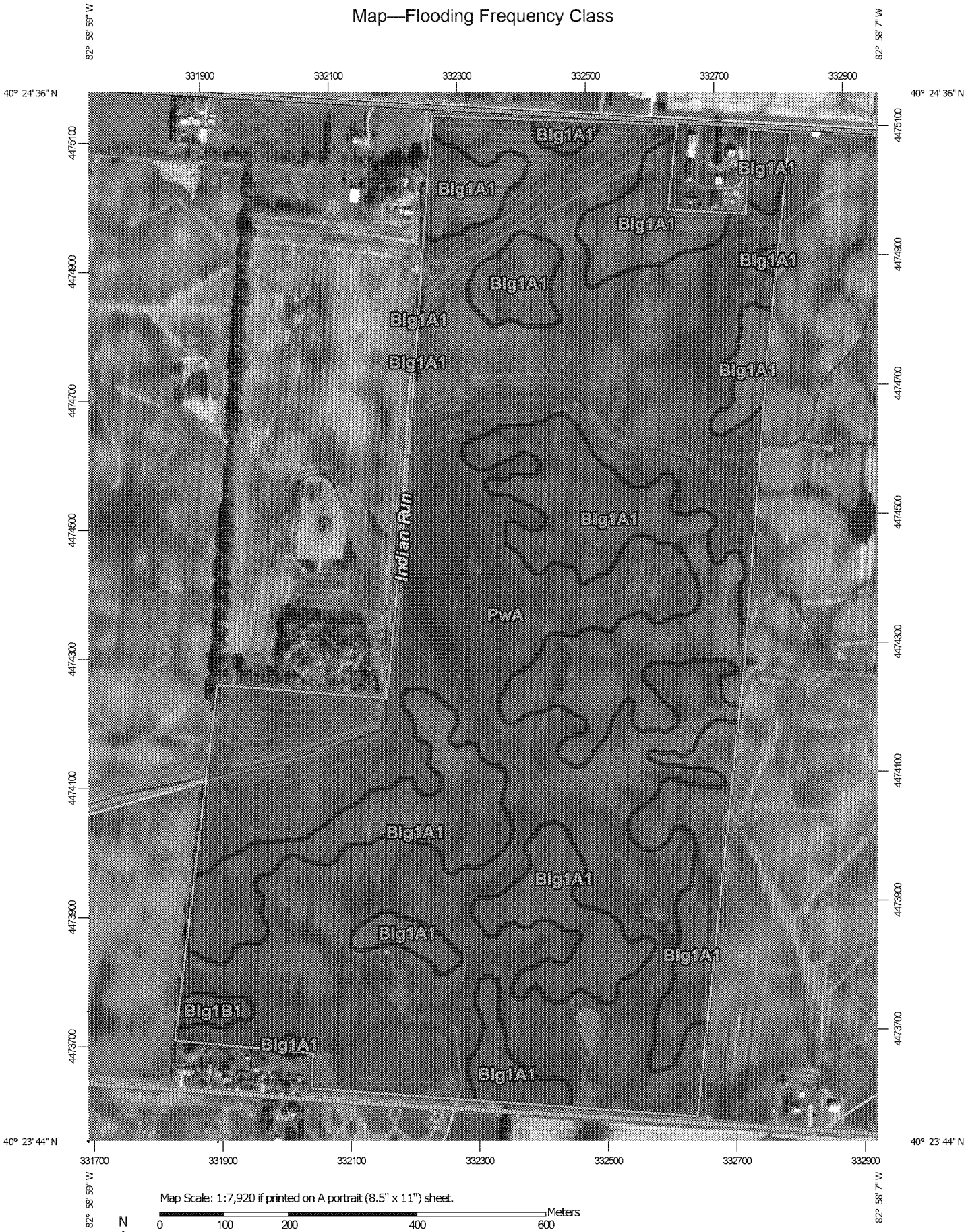
Map unit symbol	Map unit name	Rating (centimeters)	Acres in AOI	Percent of AOI
Blg1A1	Blount silt loam, ground moraine, 0 to 2 percent slopes	99	81.8	33.9%
Blg1B1	Blount silt loam, ground moraine, 2 to 4 percent slopes	94	1.2	0.5%
PwA	Pewamo silty clay loam, 0 to 1 percent slopes	>200	158.6	65.6%
Totals for Area of Interest			**241.6**	**100.0%**

Map—Hydrologic Soil Group

Table—Hydrologic Soil Group

Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
Blg1A1	Blount silt loam, ground moraine, 0 to 2 percent slopes	D	81.8	33.9%
Blg1B1	Blount silt loam, ground moraine, 2 to 4 percent slopes	D	1.2	0.5%
PwA	Pewamo silty clay loam, 0 to 1 percent slopes	C/D	158.6	65.6%
Totals for Area of Interest			**241.6**	**100.0%**

Map—Flooding Frequency Class



Table—Flooding Frequency Class

Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
Blg1A1	Blount silt loam, ground moraine, 0 to 2 percent slopes	None	81.8	33.9%
Blg1B1	Blount silt loam, ground moraine, 2 to 4 percent slopes	None	1.2	0.5%
PwA	Pewamo silty clay loam, 0 to 1 percent slopes	None	158.6	65.6%
Totals for Area of Interest			**241.6**	**100.0%**