TABLE 1 - SAMPLING ANALYSIS SUMMARY

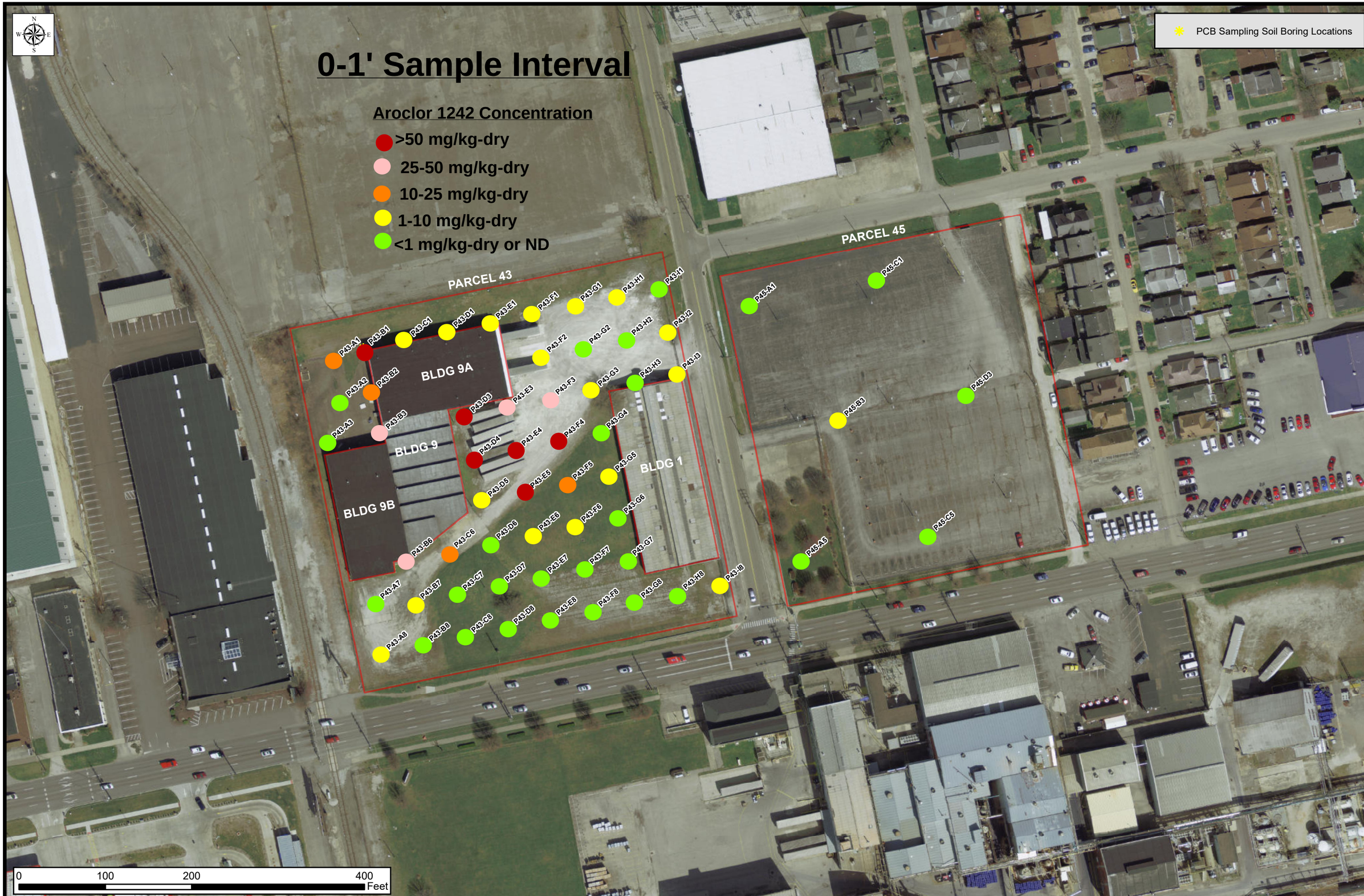
Boring ID	Date Drilled	Time Drilled	Drilled Depth	Recovery (Inches)	Aroclor 1242 (mg/kg)			Comments
					0-1'	1'-2'	2'-3'	
Additional PCB Soil Sampling - Parcel 43 Soil Borings								
P43-A1	12/13/2018	0952	3	36"	**13.8**	<0.0106		2' - 3' Slight Odor
P43-A2	12/13/2018	0855	3	24"	<0.00979			Slag Chunk at 2' / No Recovery 2' - 3'
P43-A3	12/13/2018	0910	3	30"	<0.0140			6" Recovery from 2' - 3'
P43-A7	12/13/2018	1408	3	36"	<0.00989			
P43-A8	12/13/2018	1357	3	36"	**9.92**	<0.0103		
P43-B1	12/13/2018	0943	3	36"	**198**	<0.00947		Purple Material at 1.5 ' / Glass 2' - 3'
P43-B2	12/13/2018	0933	3	36"	**12.9**	<0.0100		Glass Present around 2' / Odor 2' - 3'
P43-B3	12/13/2018	0919	3	36"	**40.4**	<0.00941		
P43-B6	12/13/2018	1635	3	36"	**26.7**	<0.0116		
P43-B7	12/13/2018	1422	3	36"	**5.04**	<0.0100		
P43-B8	12/13/2018	1344	3	36"	<0.00894			
P43-C1	12/13/2018	1002	3	27"	**5.72**	**1.24**		2' - 3' Brick Lodged in Sample
P43-C6	12/13/2018	1624	3	36"	**21.4**	**2.18**	<0.00826	
P43-C7	12/13/2018	1433	3	36"	<0.00979			
P43-C8	12/13/2018	1335	3	36"	<0.00938			2' - 3' White Tan Compacted Powder
P43-D1	12/13/2018	1011	3	36"	**6.35**	<0.00974		
P43-D3	12/14/2018	0920	3	32"	**71.9**	<0.0101		
P43-D4	12/14/2018	0908	3	36"	**80.6**	<0.0101		Oil Odor from 2' - 3'
P43-D5	12/14/2018	0752	3	36"	**10**	<0.00994		Glass around 6"
P43-D6	12/13/2018	1612	3	36"	**0.115**			
P43-D7	12/13/2018	1449	3	36"	<0.00986			Gravel between 1' - 2'
P43-D8	12/13/2018	1322	3	30"	**0.156**			Slight Odor around 18" and Some Glass/White Powder at 2 1/2'
P43-E1	12/13/2018	1020	3	36"	**2.48**	**0.817**		
P43-E3	12/14/2018	0929	3	18"	**35.1**	**90.6**	<0.00833	Glass from 12" - 18"
P43-E4	12/14/2018	0859	3	36"	**111**	**40.2**	<0.00827	1.5' - 2.7' Glass
P43-E5	12/13/2018	0801	3	36"	**169**	<0.00983		
P43-E6	12/13/2018	1601	3	36"	**1.79**	<0.0106		
P43-E7	12/13/2018	1500	3	36"	**0.145**			
P43-E8	12/13/2018	1310	3	24"	<0.00885			5" Gravel / Concrete from 0' - 1'
P43-F1	12/13/2018	1030	3	36"	**7.06**	<0.0109		1' - 2' Glass and White Yellow Sand
P43-F2	12/14/2018	1049	3	30"	**1**	**5.9**	**0.593**	1.5' - 2.5' Glass
P43-F3	12/14/2018	0943	3	36"	**34.4**	**23.4**	<0.00832	1.8' - 2' Wood/Glass / 2' - 2.5' Glass
P43-F4	12/14/2018	0850	3	36"	**85.1**	<0.0104		8" - 1.33' Railroad Tie
P43-F5	12/14/2018	0827	3	26"	**10.3**	**107**	<0.00829	Sewage Odor from 1' - 2' / Low Recovery at 2' - 3'
P43-F6	12/13/2018	1549	3	36"	**1.89**	**0.313**		
P43-F7	12/13/2018	1513	3	36"	**0.0476**			
P43-F8	12/13/2018	1255	3	36"	<0.00896			

Boring ID	Date Drilled	Time Drilled	Drilled Depth	Recovery (Inches)	Aroclor 1242 (mg/kg) 0-1'	1'-2'	2'-3'	Comments
P43-G1	12/13/2018	1047	3	36"	**4.12**	<0.0102		
P43-G2	12/14/2018	1041	1	6"	**0.176**			Refusal at 1' / Gravel
P43-G3	12/14/2018	0951	3	36"	**3.41**	<0.00955		1' - 2' Sewage Odor
P43-G4	12/14/2018	0841	3	36"	**0.0728**			Coal 1' - 2'
P43-G5	12/14/2018	0833	3	36"	**3.64**	**6.08**	<0.00830	
P43-G6	12/13/2018	1539	3	36"	<0.00971			
P43-G7*	12/13/2018	1525	3	15"	**0.253**			Brick at 1' - 2' / No Recovery 2' - 3'
P43-G8	12/13/2018	1233	3	36"	<0.0107			
P-43-H1	12/13/2018	1057	3	36"	**5.58**	<0.00989		
P-43-H2	12/14/2018	1032	3	36"	**0.96**			
P-43-H3	12/14/2018	1008	8	8"	**0.665**			Refusal at 8"
P-43-H8	12/13/2018	1222	3	36"	<0.00939			
P43-I1	12/13/2018	1108	3	36"	<0.00927			
P43-I2	12/14/2018	1024	3	36"	**7.99**	<0.00993		
P43-I3	12/14/2018	1015	3	36"	**2.02**	<0.0103		
P43-I8	12/13/2018	1208	3	36"	**1.09**	<0.0107		
Additional PCB Soil Sampling - Building 9 Soil Borings								
Bldg9	No Samples							Drill Rig Was Not Able to Fit into Building
Bldg9A								
Bldg9B								
Additional PCB Soil Sampling - Parcel 45 Soil Borings								
P45-A1	12/14/2018	1220	3	36"	*<0.00995*	<0.0116		
P45-A5	12/14/2018	1200	3	36"	*<0.0103*			
P45-B3	12/14/2018	1210	3	30"	**1.34**			
P45-C1	12/14/2018	1230	3	32"	<0.00832			
P45-C5	12/14/2018	1250	3	30"	**0.334**			
P45-D3	12/14/2018	1240	3	24"	<0.00827			

PCB Aroclor 1242 concentration 1 to 10 mg/kg-dry
PCB Aroclor 1242 concentration 10 to 25 mg/kg-dry
PCB Aroclor 1242 concentration 25 to 50 mg/kg-dry
PCB Aroclor 1242 concentration >50 mg/kg-dry

*P43-G7: When driller went to backfill with bentonite, boring took 1 1/2 bags of bentonite. Potesta inspected and determined there is an unknown size and depth cavity or tank. Air flow is noted to be coming out of boring.

Red - Results are mg/kg - mg/kg-dry results not provided by laboratory



DRAWN: CH

SCALE: 1" = 100'

CHECKED:

DATE: 12/20/2018

APPROVED:

PN: 18-0317.001

I:\Projects\2018\18_0317_HMDA ESA\Map\Documents
12_20_2018-HMDA_SoilBoring_FIG 1.mxd

Potesta & Associates, Inc.
ENGINEERS AND ENVIRONMENTAL CONSULTANTS
7012 MacCorkle Avenue, S.E.
Charleston, WV 25304
Office: (304) 342-1400 Fax: (304) 343-9031
E-mail: potesta@potesta.com

POTESTA

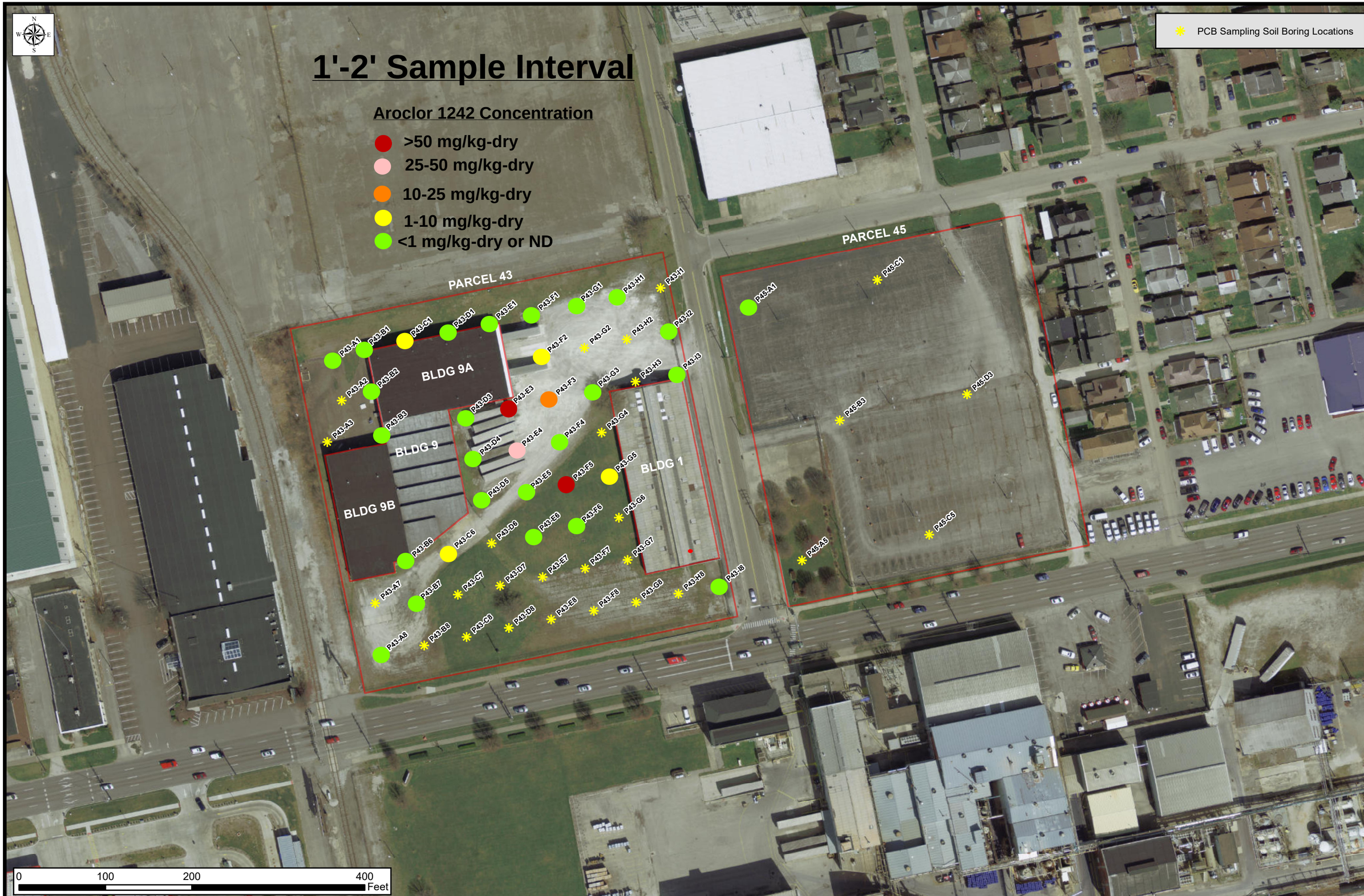
ECONOMIC DEVELOPMENT DIRECTOR
City of Huntington
P.O. Box 1659
Huntington, WV 25717

MAPPING FOR VISUAL REPRESENTATION ONLY

HMDA - Additional PCB Sampling Soil Boring Location Map
Huntington, West Virginia Quadrangle
Cabell County, West Virginia

For Informational Purposes Only

FIGURE 1



SCALE: 1" = 100'

DRAWN: CH

DATE: 12/20/2018

CHECKED:

PN: 18-0317.001

APPROVED:

I:\Projects\2018\18_0317_HMDA ESA\Map\Documents
12_20_2018-HMDA_SoilBoring_FIG 1.mxd

Potesta & Associates, Inc.
ENGINEERS AND ENVIRONMENTAL CONSULTANTS
7012 MacCorkle Avenue, S.E.
Charleston, West Virginia 25304
Office: (304) 342-1400 Fax: (304) 343-9031
E-mail: potesta@potesta.com

POTESTA

ECONOMIC DEVELOPMENT
DIRECTOR
City of Huntington
P.O. Box 1659
Huntington, WV 25717

MAPPING FOR VISUAL REPRESENTATION ONLY

HMDA - Additional PCB Sampling Soil Boring Location Map
Huntington, West Virginia Quadrangle
Cabell County, West Virginia
For Informational Purposes Only

FIGURE 1