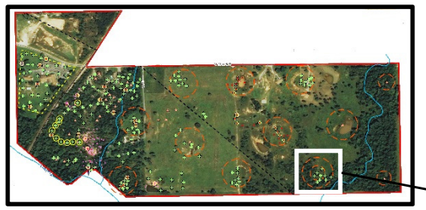
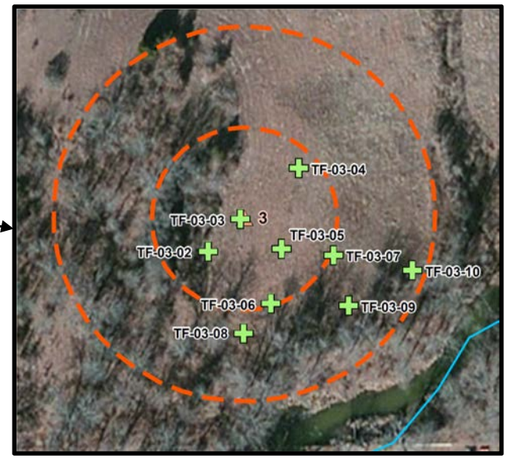
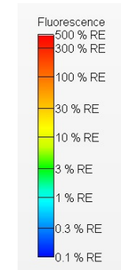
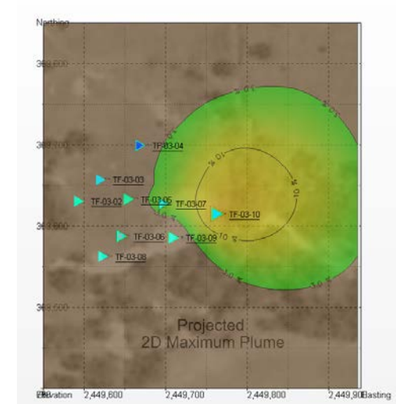
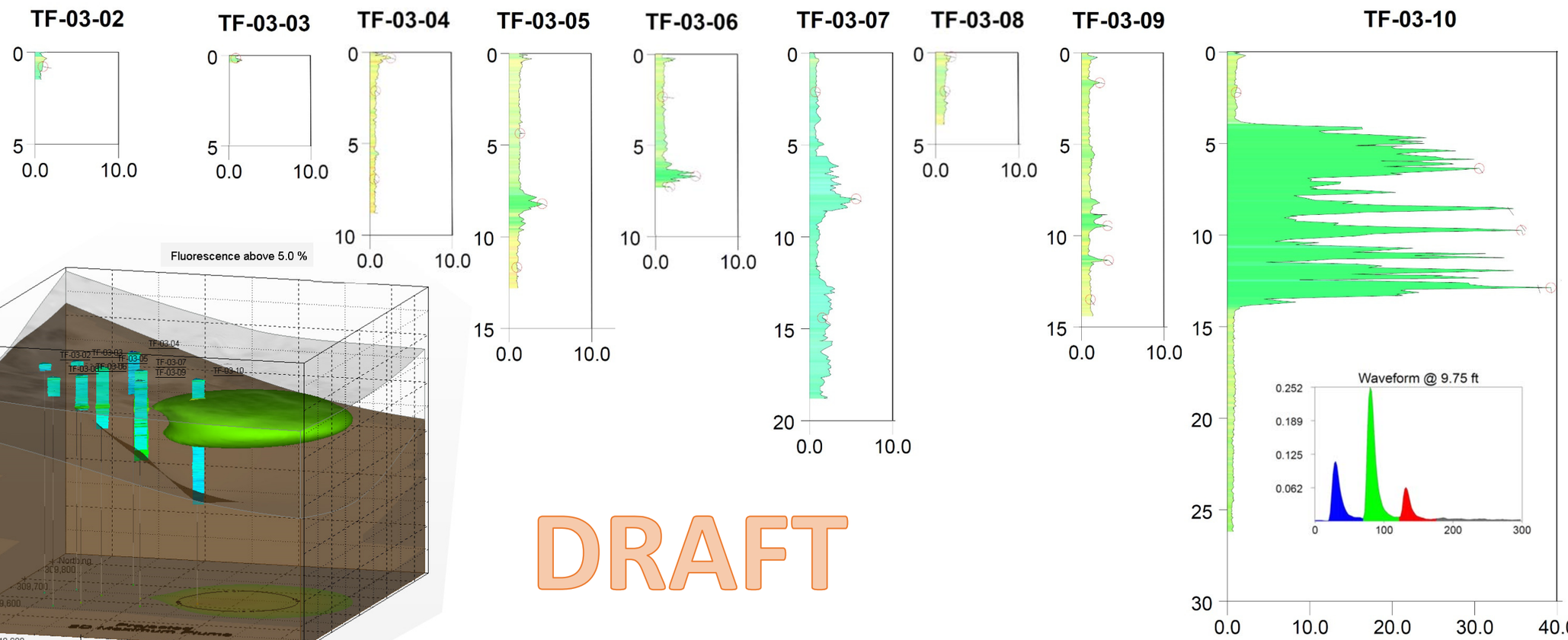


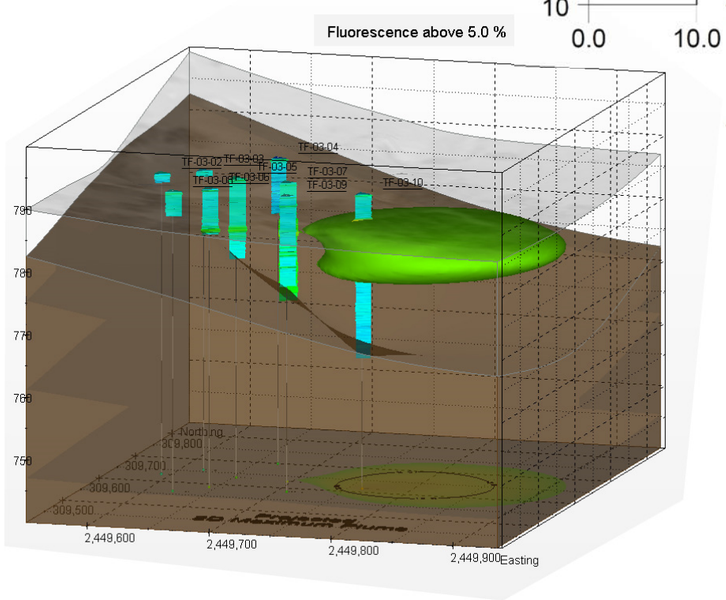






FLUORESCENCE RESPONSE DATA





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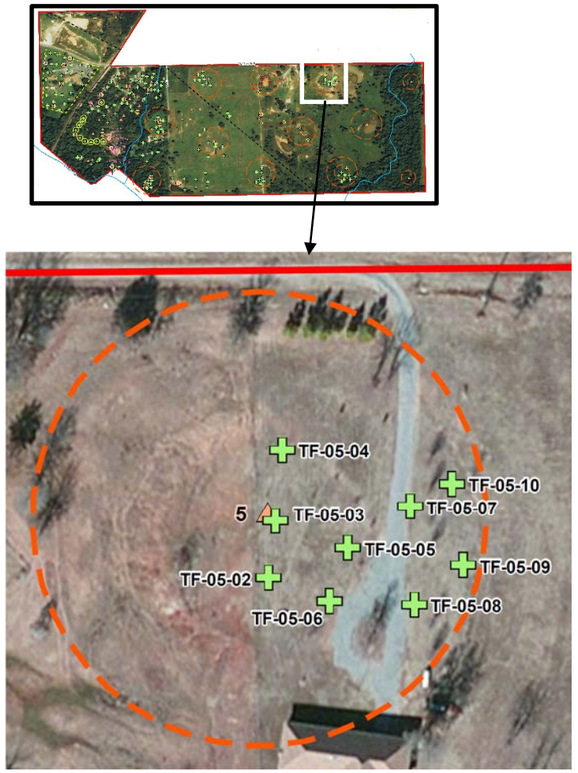

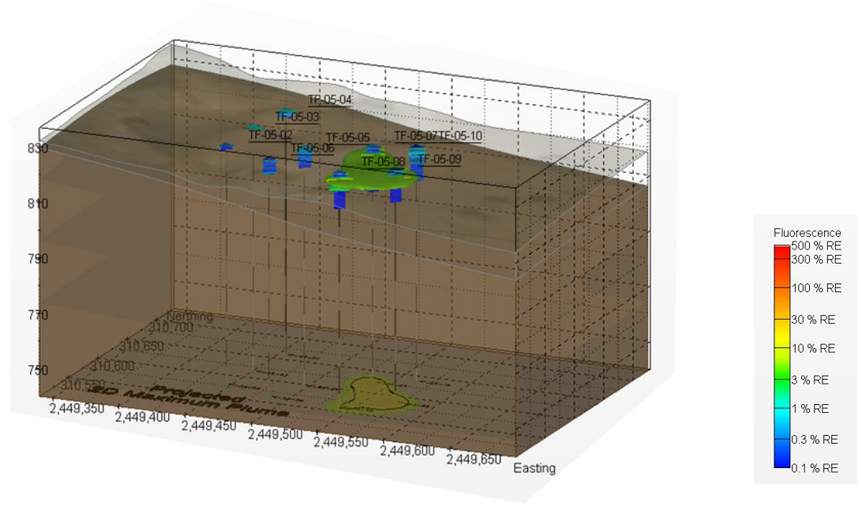

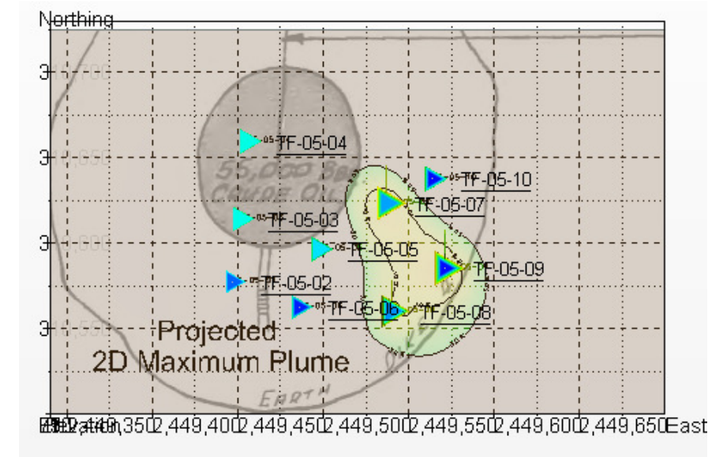

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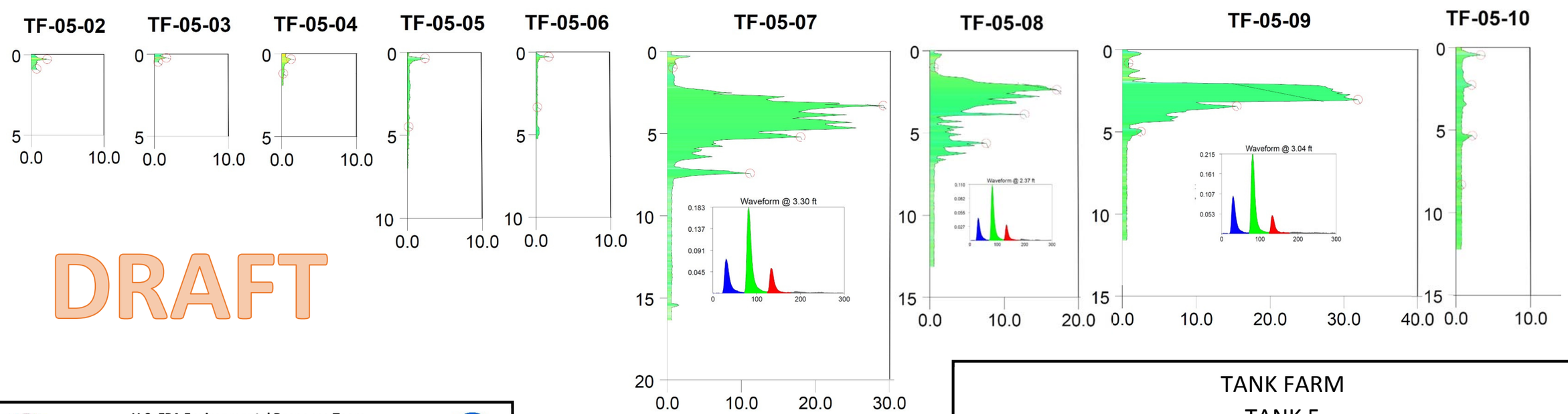

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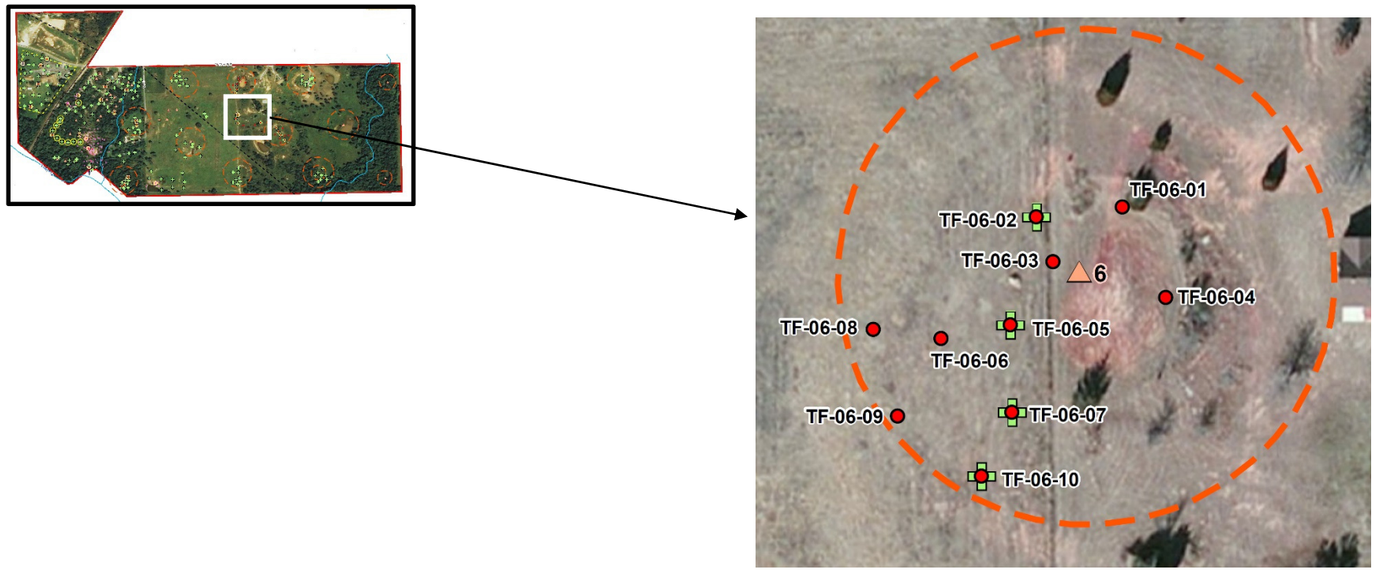

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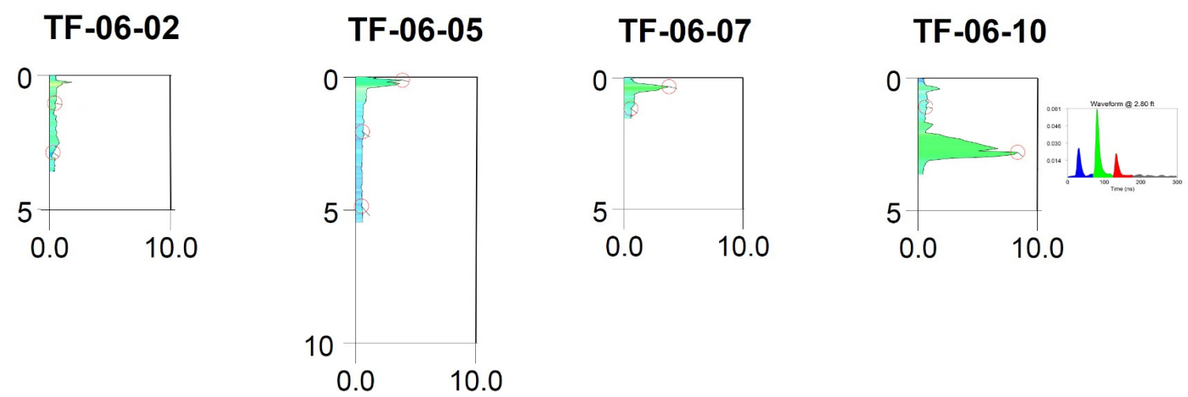

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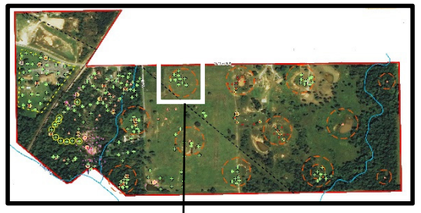

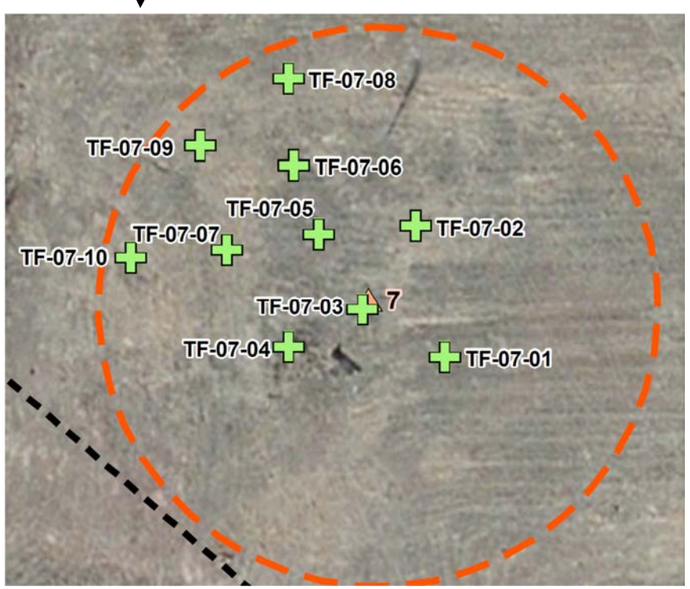

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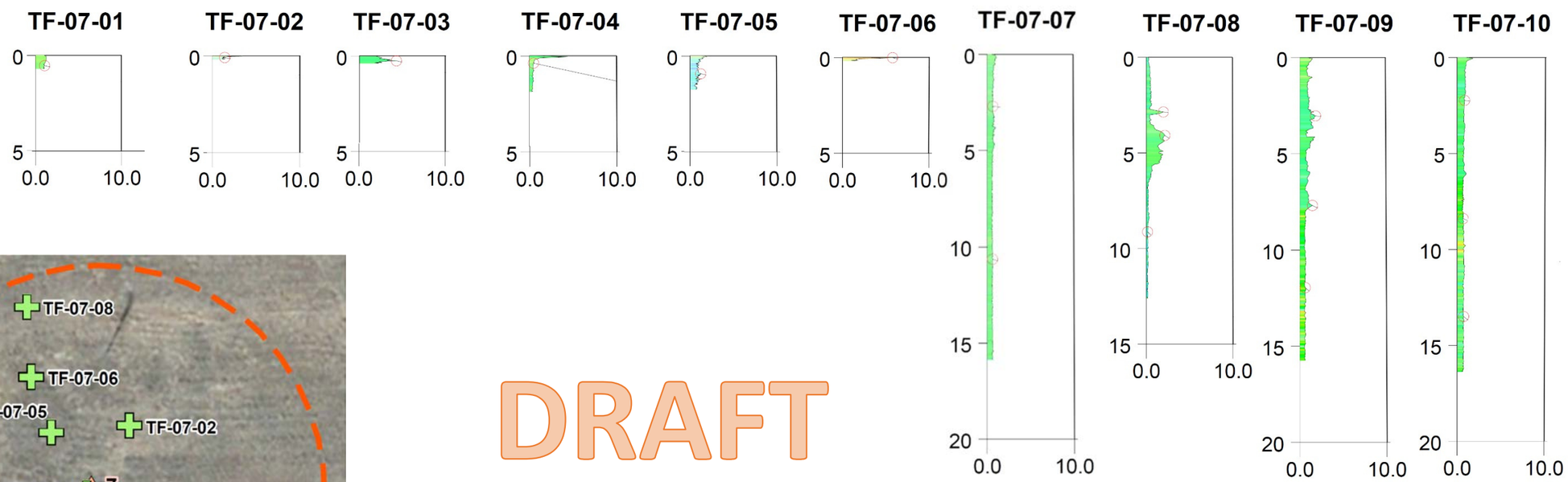

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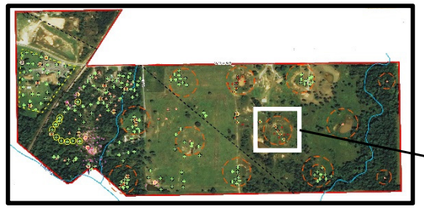

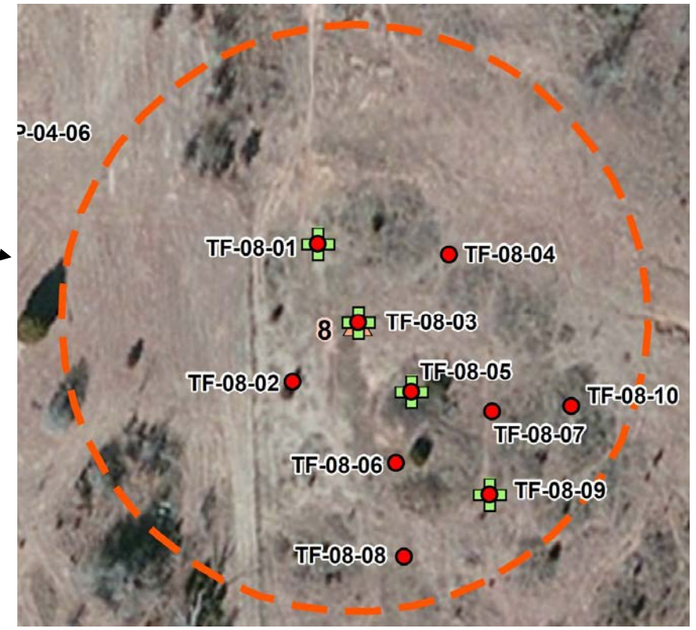

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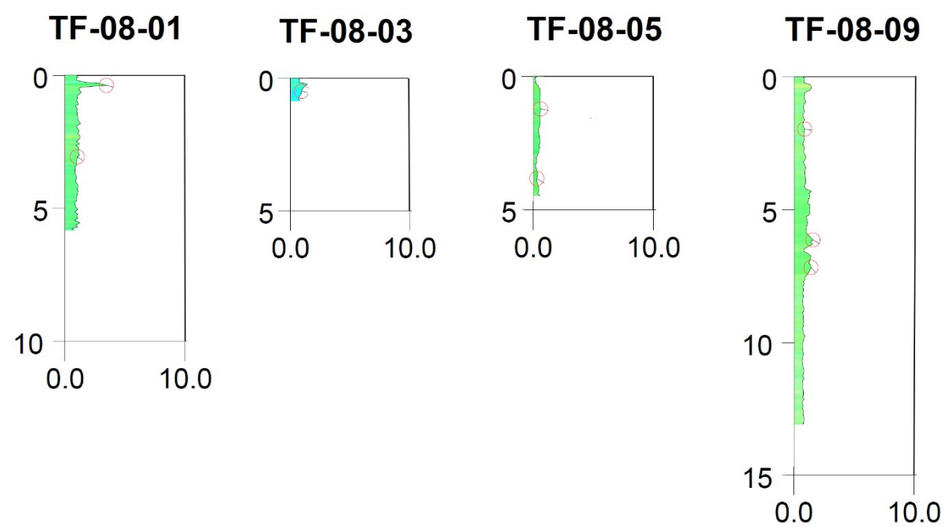

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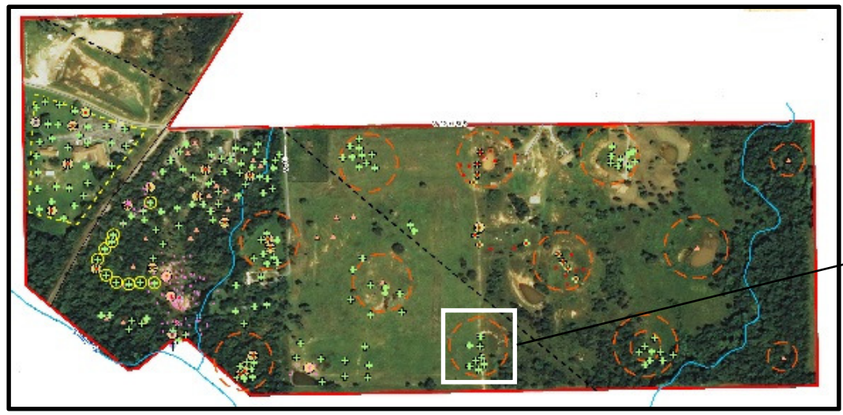

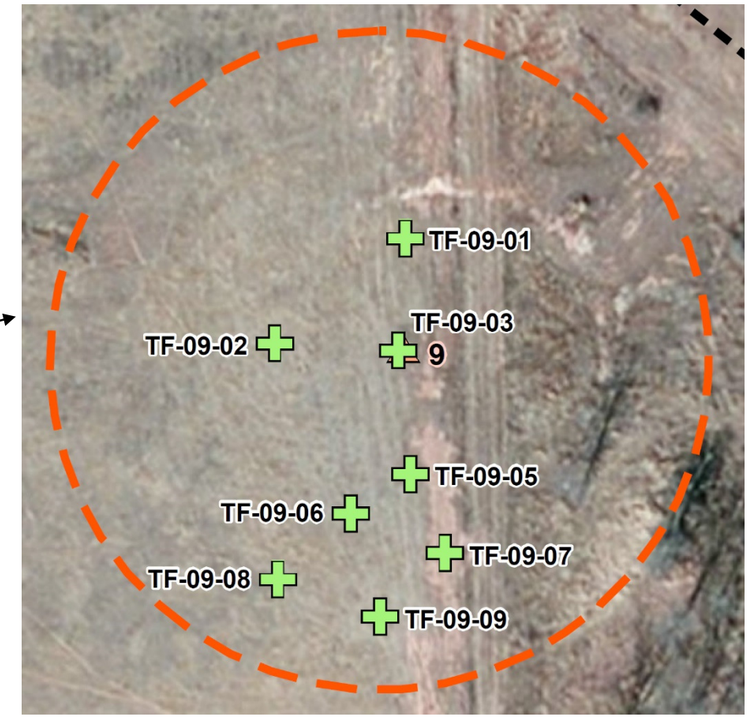

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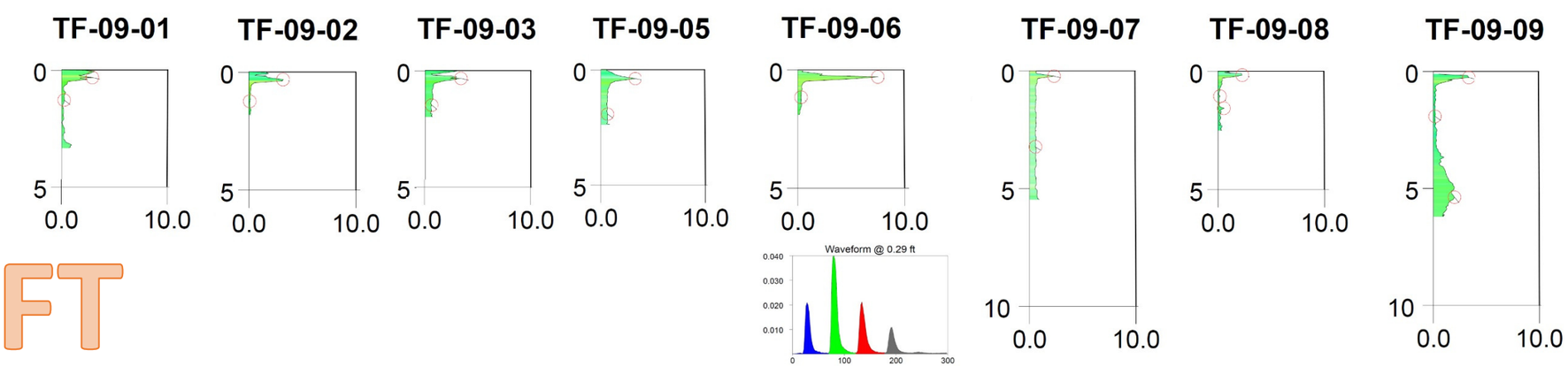

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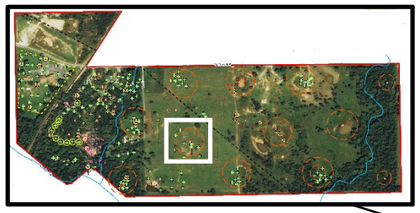

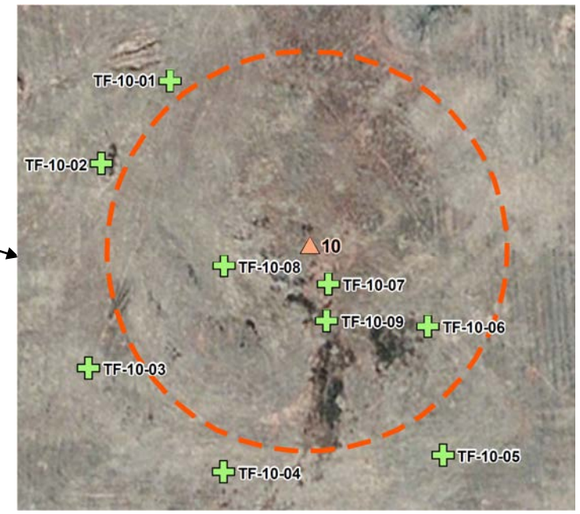

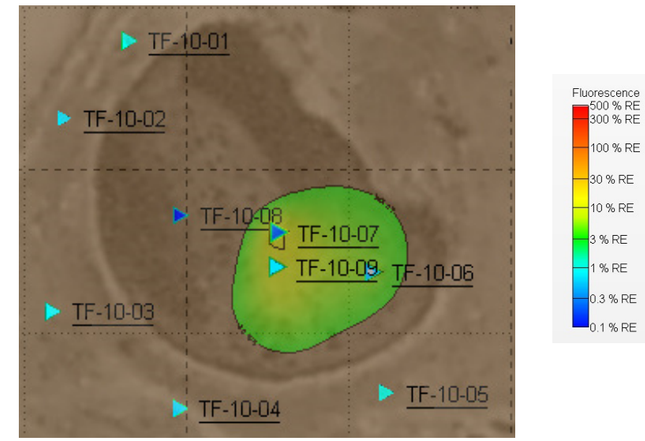

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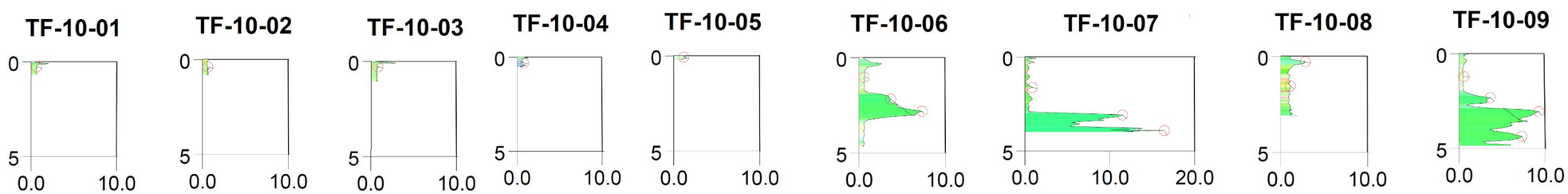

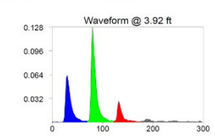

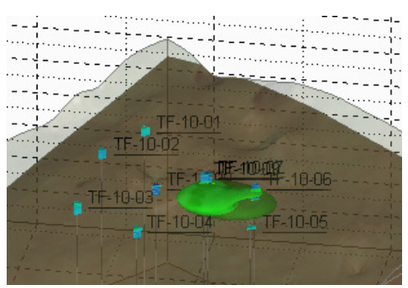

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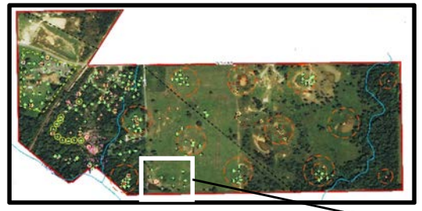

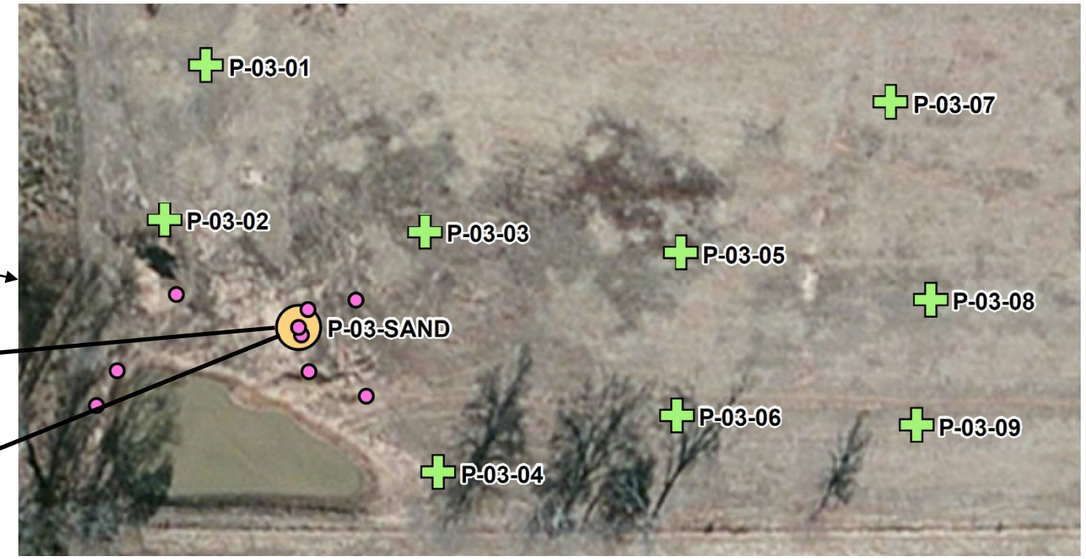

GRO	ND
DRO	ND
ORO	ND
Total	ND

Units - mg/kg

Loc	Analyte	Result	Q	Action Limit	AC
P-03-SAND	Benzo(a)anthracene	190	U*	160	1E6
	Benzo(b)fluoranthene	190	U*	160	1E6
	Benzo(a)pyrene	39	U	16	1E6
	Benzo(a)pyrene	190	U*	16	1E6
	Indeno(1,2,3-cd)pyrene	190	U*	160	1E6
	Dibenzo(a,h)anthracene	39	U	16	1E6
	Dibenzo(a,h)anthracene	190	U*	16	1E6

Units - µg/kg

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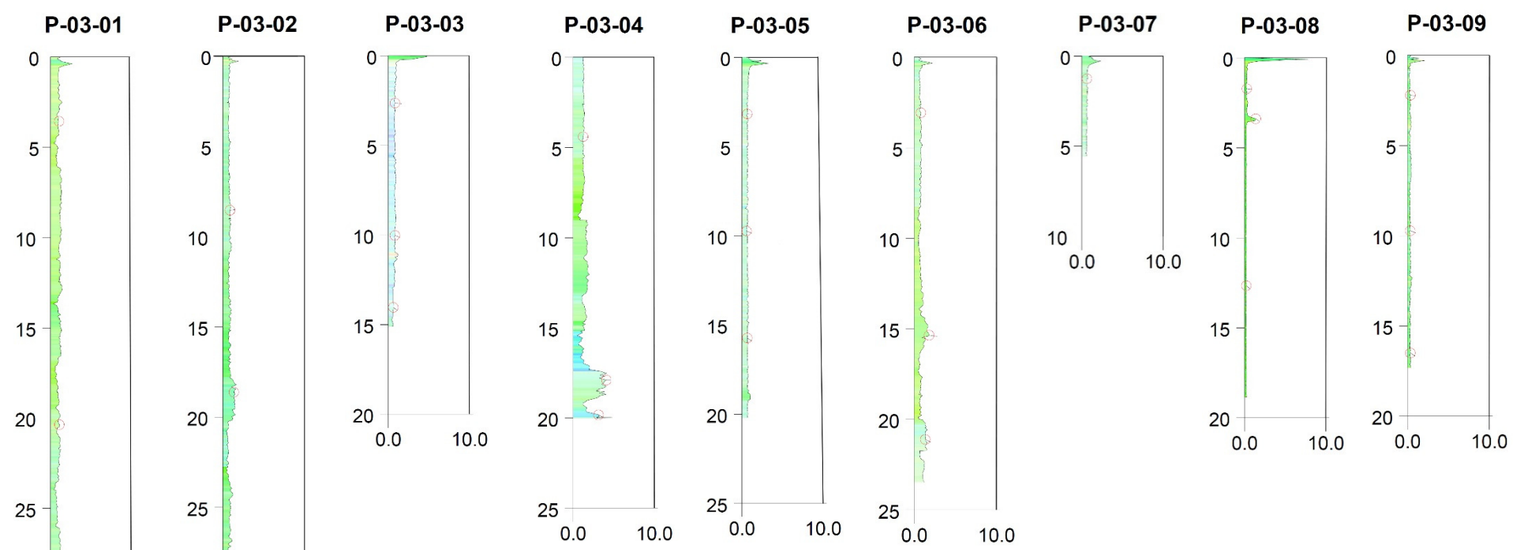
FLUORESCENCE RESPONSE DATA



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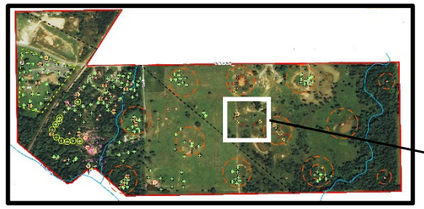

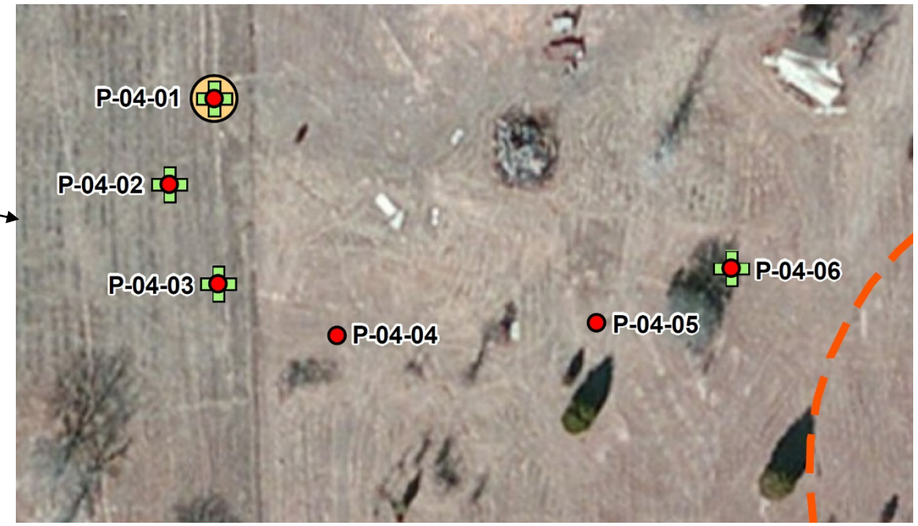

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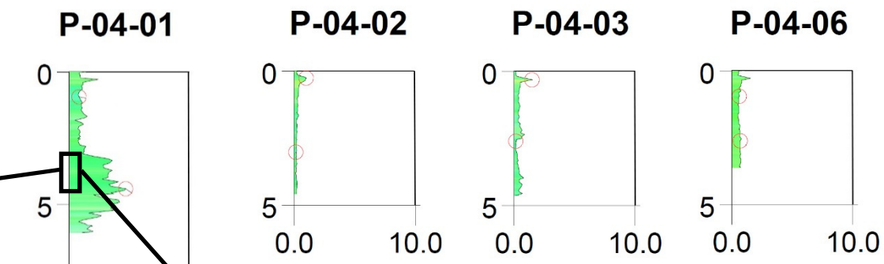
Loc	Analyte	Result	Q	Action Limit	AC
P-04-01 3.5 to 4.5 Ft bgs	1,2-Dibromoethane	270	U	36	1E6
	1,2-Dibromo-3-chloropropane	270	U	5.3	1E6
	2,2'-Oxybis(1-chloropropane)	7700	U*	4900	1E6
	Hexachloroethane	4000	U*	1800	1E6
	4-Chloroaniline	7700	U*	2700	1E6
	Hexachlorobutadiene	4000	U*	1200	1E6
	Hexachlorocyclo-pentadiene	7700	U	1800	HI=1
	2,6-Dinitrotoluene	4000	U*	360	1E6
	Acenaphthylene	**25**	LJ	NP	HI=1
	Dibenzofuran	**100**		73000	HI=1
	2,4-Dinitrotoluene	4000	U*	1700	1E6
	Fluorene	**140**		2400000	HI=1
	4-Chlorophenyl-phenyl ether	4000	U	NP	HI=1
	4,6-Dinitro-2-methylphenol	7700	U*	5100	HI=1
	Hexachlorobenzene	4000	U*	210	1E6
	Atrazine	7700	U*	2400	1E6
	Phenanthrene	**200**		NP	HI=1
	Anthracene	**230**		18000000	HI=1
	3,3'-Dichlorobenzidine	7700	U*	1200	1E6
	Benzo(a)anthracene	4000	U*	160	1E6
	Chrysene	**140**		15000	1E6
	Benzo(b)fluoranthene	**38**	LJ	160	1E6
	Benzo(b)fluoranthene	4000	U*	160	1E6
	Benzo(k)fluoranthene	4000	U*	1600	1E6
	Benzo(a)pyrene	40	U	16	1E6
	Benzo(a)pyrene	4000	U*	16	1E6
	Indeno(1,2,3-cd)pyrene	4000	U*	160	1E6
	Dibenzo(a,h)anthracene	40	U	16	1E6
	Dibenzo(a,h)anthracene	4000	U*	16	1E6

Units - µg/kg

FLUORESCENCE RESPONSE DATA



GRO	150
DRO	1000
ORO	480
Total	1630

Units - mg/kg

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