US ERA ARCHIVE DOCUMENT

Bliss-Ellisville (Strecker Forest) RSE

Table 1. Summary of Soil Samples Collected and Total Dioxin TEQ Results - July 2013

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All samples were analyzed for dioxins/furans TEQ compounds by method 1613 B.

Sample Number	Assigned Map SB/DU Number	Sample Locational Designation/ Descriptor	Sample Location Description	2,3,7,8
				TCDD(ppt)
SFRSE-1	SB-47	SB-47-1	soil boring 47 0-12" deep	119.0
SFRSE-2	"	SB-47-2	soil boring 47 12-24" deep	0.48J
SFRSE-3	SB-48	SB-48-1	soil boring 48 0-12"	45.6
SFRSE-4	"	SB-48-2	soil boring 48 12-24"	1.5
SFRSE-5	SB-49	SB-49-1	soil boring 49 0-12"	21100.0
SFRSE-6	"	SB-49-2	soil boring 49 12-24"	543.0
SFRSE-7	SB-50	SB-50-1	soil boring 50 0-12"	5.5
SFRSE-7D	11	SB-50-1 DUPLICATE	soil boring 50 0-12" duplicate	5.5
SFRSE-8	11	SB-50-2	soil boring 50 12-24"	0.3
SFRSE-9	SB-51	SB-51-1	soil boring 51 0-12"	168.0
SFRSE-10	11	SB-51-2	soil boring 51 12-24"	2.9
SFRSE-11	SB-52	SB-52-1	soil boring 52 0-12"	250.0
SFRSE-12	"	SB-52-2	soil boring 52 12-24"	22.6
SFRSE-13	SB-53	SB-53-1	soil boring 53 0-12"	12.8
SFRSE-14	11	SB-53-2	soil boring 53 12-24"	0.4
SFRSE-14D	11	SB-53-2 DUPLICATE	soil boring 53 12-24" duplicate	0.6
SFRSE-15	SB-54	SB-54-1	soil boring 54 0-12"	293.0
SFRSE-16	11	SB-54-2	soil boring 54 12-24"	80.6
SFRSE-17	SB-55	SB-55-1	soil boring 55 0-12"	303.0
SFRSE-18	11	SB-55-2	soil boring 55 12-24"	854.0
SFRSE-19	SB-56	SB-56-1	soil boring 56 0-12"	2460.0
SFRSE-20	11	SB-56-2	soil boring 56 12-24"	9560.0
SFRSE-21	SB-57	SB-57-1	soil boring 57 0-12"	116.0
SFRSE-22	11	SB-57-2	soil boring 57 12-24"	643.0
SFRSE-23	DU-45	Decision Unit 45	eastern mobile home residential lot	96.9
SFRSE-24	DU-46	Decision Unit 46	western mobile home residential lot	365.0
SFRSE-24D	11	Decision Unit 46 DUPLICATE	western mobile home lot duplicate	513.0
SFRSE-25	DU-47	Decision Unit 47	eastern pasture lot	331.0

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Table 1. Summary of Soil Samples Collected and Total Dioxin TEQ Results - July 2013

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All samples were analyzed for dioxins/furans TEQ compounds by method 1613 B.

Sample Number	Assigned Map DU Number	Sample Locational Designation/ Descriptor	Sample Location Description	2,3,7,8 TCDD(ppt)
SFRSE-26	DU-48	Decision Unit 48	western pasture lot	92.0
SFRSE-26D	11	Decision Unit 48 DUPLICATE	western pasture lot duplicate	113.0
				2,3,7,8
				TCDD ppq
SFRSE-27	NA	rinsate water sample	from Geoprobe™ parts after decontamination	2.4