

Received 11/6/2017
 Spill ID 452865
 Document #2615590

Location	Sample Date:	Solid/Soil Source [Vault/Sump, Spill, Pit, Cuttings, Background]	Matrix Notes [Sample Point - Depth]	Organics (mg/kg [ppm])								Inorganics		Metals (mg/kg [ppm])										
				500					0.17	85	100	175	4	(6-9)	0.39	15000	70	NA	3100	400	23	1600	390	390
				TPH (total volatile and extractable petroleum hydrocarbons) (TPH-GRO + TPH-DRO)	TPH-GRO (C6-C10) Low Fraction	TPH-DRO (C10-C28) High Fraction	TPH-RRO (C28-C40) High Fraction	Benzene	Toluene	Ethylbenzene	Xylenes - total	EC (<4 mmhos/cm or 2x background)	pH	Arsenic	Barium - EPA Total Barium	Cadmium	Chromium (Total)	Copper	Lead (inorganic)	Mercury	Nickel (soluble salts)	Selenium	Silver	Zinc
Saulcy 4-1	10/30/17	Spill	Soil 01@2'	<0.5	<0.5	<50		<0.0020	<0.0050	<0.0050	<0.0050	0.886	8.34	1.12	158	0.26	18.5	13.7	9.98	<0.0500	16.8	<0.400	<0.100	46.9
Saulcy 4-1	10/30/17	Spill	Soil 02@2'	630	<0.5	630		0.12	<0.0050	<0.0050	0.011	1.390	7.89	1.11	132	0.358	14.5	45.3	320	<0.0500	13.1	<0.400	<0.100	132
Saulcy 4-1	10/30/17	Spill	Soil 03@2'	<0.5	<0.5	<50		<0.0020	<0.0050	<0.0050	<0.0050	0.576	8.55	1.15	184	0.245	18.4	13.4	10.2	<0.0500	16.7	<0.400	<0.100	46.8