

Incident ID	
District RP	
Facility ID	
Application ID	

Calculations: Assumed soil pore space: 15%

Area	size	Standing Liquid Oil/Water mixture (bbl)	In Soil, water only no oil (bbl)	Oil Volume (bbl)	Water Volume (bbl)
1	20'x30' free liquid: ~3" depth in soil: ~1/16" depth	53.78	2.67	0.35	53.4
2	20'x3' free liquid: ~3" depth in soil: ~1/16" depth	2.88	0	0.21	2.67
Total Fluid spilled				0.56	56.1
Total Fluid recovered				0.56	53

