

### SOIL TEST RESULTS

Analytes	Units	Department of Defence -Interim Screening Criteria -Residential	Department of Defence - Interim Screening Criteria -Ecological	SITE 1 Stockpile	SITE 1 Soil/sediment	SITE 2 Stockpile	SITE 2 Soil/sediment	SITE 3 Stockpile
PFAS extended suite in soil				29/11/2016	29/11/2016	29/11/2016	29/11/2016	7/04/2016
6:2 Fluorotelomer Sulfonate (6:2 FTS)	mg/kg	60	NA	<0.0001	<0.0001	<0.0001	<0.0001	<0.005
Perfluorooctanoate PFOA	mg/kg	16	3.73	<0.0001	<0.0001	<0.0001	<0.0001	<0.0005
Perfluorooctanesulfonic acid PFOS	µg/kg	6000	373	0.2	<0.1	0.1	0.2	<0.0005

### WATER TEST RESULTS

Analytes	Units	Defence Contamination Directive #8 Interim Screening Criteria (2015)			enHealth Interim Health Reference Values		SITE 1	SITE 2	SITE 3
		Groundwater -Human Health (Drinking Water)	Surface water -Ecological (toxicity effects on aquatic organisms)	Surface water -Recreational use	Drinking Water Quality Guideline	Recreational Water Quality Guideline			
PFAS extended suite in soil							29/11/2016	29/11/2016	
6:2 Fluorotelomer Sulfonate (6:2 FTS)	mg/L						<0.00001	<0.00001	Sample not taken
Perfluorooctanoate PFOA	mg/L	0.0004	2.9	0.004	0.005	0.05	<0.00001	<0.00001	Sample not taken
Perfluorooctanesulfonic acid PFOS	mg/L	0.0002	0.0066	0.002	0.0005	0.005	<0.00001	<0.00001	Sample not taken