

Table 1: SPLP Results																
	Arsenic		Cadmium		Chromium		Copper		Lead		Nickel		Zinc		Dieldrin*	
	Soil mg/kg	SPLP g/m³	Soil mg/kg	SPLP g/m³	Soil mg/kg	SPLP g/m³	Soil mg/kg	SPLP g/m³	Soil mg/kg	SPLP g/m³	Soil mg/kg	SPLP g/m³	Soil mg/kg	SPLP g/m³	Soil mg/kg	SPLP g/m³
KV22	53	0.022	1.10	0.00007	119	0.0072	119	0.032	137	0.0052	128	0.027	680	0.28	-	-
KV26	39	0.0120	0.3	<00005	123	0.0058	108	0.035	29	0.0013	200	0.029	670	0.165	-	-
TP04 1.6m	110	0.029	0.29	<00005	122	0.0137	54	0.0064	4.9	0.0005	52	0.0046	147	0.0097	0.37	-
TP07 0.5m	172	0.036	0.32	<00005	128	0.0047	740	0.032	72	0.0014	153	0.0177	210	0.0038	5.7	0.0021
TP07 1.2m	57	0.028	-	<00005	-	0.0054	50	0.0093	-	0.0003	-	0.0031	-	0.0011	0.98	0.0023
TP05 0.5m	133	0.048	0.17	<00005	113	0.0048	71	0.0089	24	0.0019	79	0.0066	140	0.0039	2.8	0.0055
TP05 0.9m	55	0.032	-	<00005	-	0.0139	-	0.0076	-	0.0009	-	0.0049	-	0.0113	0.35	0.0022
NESCS SCS (recreation)	80	-	400	-	2,700	-	>10,000	-	880	-	1200	>10,000	>10,000	-	70	
ANZECC 95% Protection	-	0.013	-	0.0002	-	0.001	-	0.0014	-	0.0034	-	0.011	-	0.008	-	0.00001
ANZECC 90% Protection	-	0.042	-	0.0004	-	0.006	-	0.0018	-	0.0056	-	0.013	-	0.015	-	

* no other OCPs were recorded above the laboratories limit of reporting (LOR). The ANZECC value for Dieldrin is based on a low reliability trigger value and should only be used as an indicative interim working level.