

Table 3-7: Summary of 2006 Groundwater Analytical - Helipad Landfills East and West

Sample #	Location	Groundwater Elevation (masl)	Cu [mg/L]	Ni [mg/L]	Co [mg/L]	Cd [mg/L]	Pb [mg/L]	Zn [mg/L]	Cr [mg/L]	As [mg/L]	Hg [mg/L]	PCBs [ug/L]	F1	F2	F3	TPH
													C ₆ -C ₁₀ [ug/L]	C ₁₀ -C ₁₆ [mg/L]	C ₁₆ -C ₃₄ [mg/L]	C ₆ -C ₃₄ [mg/L]
HELIPAD LANDFILL - EAST UPGRADIENT																
MW-3	MW-3	-	0.013	0.04	0.002	<0.001	0.02	0.99	0.028	0.001	<0.0002	<0.1	<25	<0.1	<0.1	<0.1
MW-4	MW-4	-	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV
HELIPAD LANDFILL - EAST DOWNGRADIENT																
MW-5	MW-5	-	0.012	0.05	0.003	<0.001	0.03	1.39	0.043	0.002	<0.0002	<0.1	<25	<0.1	<0.1	<0.1
HELIPAD LANDFILL - WEST DOWNGRADIENT																
MW-1	MW-1	-	0.009	0.03	0.007	<0.001	0.01	0.47	0.009	0.002	<0.0002	<0.1	<25	<0.1	<0.1	<0.1
MW-2	MW-2	-	0.098	0.01	0.01	<0.001	0.01	0.58	0.009	0.014	<0.0002	<0.1	159	0.8	<0.1	0.959
HELIPAD LANDFILL - WEST UPGRADIENT																
MW-6	MW-6	-	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV

Notes

NV = No Value

ND = Non - Detectable