

Table 5-5: Summary of 2006 Groundwater Analytical - Station Area Landfill

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 [mg/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]
Station Area Landfill Upgradient																
MW-7	MW-7	-	0.019	0.100	0.022	0.001	0.020	1.12	0.014	0.002	<0.0002	<0.1	<25	<0.1	<0.1	<0.1
Station Area Landfill Downgradient																
MW-8	MW-8	-	0.008	0.030	0.009	0.001	0.010	2.49	0.015	0.003	<0.0002	<0.1	<25	<0.1	<0.1	<0.1
MW-9	MW-9	-	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV

Notes

NV = No Value

ND = Non - Detectable