

Table 5-8. Assembled Soil Alternatives Summary Table

	Monitored Natural Attenuation or MNA with Non-Engineering Measures		Soil Removal			
Soil Alternative	Affected Area		Affected Area		Effective Average Removal Depth	Removal Volume
	(SF)	(% of Total RCA Area)	(SF)	(% of Total RCA Area)	(FT)	(CY)
Upper North Area						
UNA-1	0	0.0%	0	0.0%	NA	NA
UNA-2	22,194	1.1%	0	0.0%	NA	NA
UNA-3	0	0.0%	215,146	10.7%	3.4	26,807
Potential Greenway Area						
PGA-1	0	0.0%	0	0.0%	NA	NA
PGA-2	90,359	23.9%	0	0.0%	NA	NA
PGA-3	0	0.0%	90,359	23.9%	3.4	3,347
Southern Disposal Area						
SDA-1	0	0.0%	0	0.0%	NA	NA
SDA-2	45,881	47.0%	0	0.0%	NA	NA
SDA-3A/B	36,443	37.3%	9,438	9.7%	2.1	726
SDA-4A/B	0	0.0%	40,775	41.8%	4.4	6,648
SDA-5A/B	0	0.0%	45,881	47.0%	4.4	7,520
Southern Conservation Commission Area						
SCCA01	0	0.0%	0	0.0%	NA	NA
SCCA-2	188,341	17.2%	0	0.0%	NA	NA
SCCA-3A/B	0	0.0%	188,341	17.2%	3.4	6,976
SCCA-4A/B	0	0.0%	295,347	27.0%	1.7	18,527
Marsh Upland Area						
MUA-1	0	0.0%	0	0.0%	NA	NA
MUA-2	15,788	13.3%	0	0.0%	NA	NA
MUA-3A/B	12,905	10.8%	2,883	2.4%	3.0	325
MUA-4A/B	0	0.0%	15,788	13.3%	3.2	1,876
MUA-5A/B	0	0.0%	15,788	13.3%	3.5	2,067
Cold Waste Area						
CWA-1	0	0.0%	0	0.0%	NA	NA
CWA-2	12,021	100.0%	0	0.0%	NA	NA
CWA-3A/B	0	0.0%	12,021	100.0%	2.4	1054
NOTES: CY cubic yards FT feet MNA monitored natural attenuation NA Not Applicable RCA Risk Characterization Area SF square feet						