

Appendix 9.5 - Estimated Annual Surplus C&D Materials

Estimated Annual Surplus C&D Materials (million m³)

Year	Public Fill (million m ³)				Rock Fill (million m ³)				Marine Disposal (million m ³)			
	SCS	PTW	SCISTW	Sub-total	SCS	PTW	SCISTW	Sub-total	SCS	PTW	SCISTW	Sub-total
2009	0.087	0.000	0.000	0.087	0.018	0.000	0.000	0.018	0.000	0.000	0.000	0.000
2010	0.027	0.040	0.036	0.103	0.210	0.000	0.000	0.210	0.000	0.003	0.001	0.005
2011	0.000	0.017	0.130	0.146	0.285	0.000	0.012	0.297	0.000	0.000	0.008	0.008
2012	0.000	0.000	0.048	0.048	0.155	0.000	0.002	0.157	0.000	0.000	0.004	0.004
2013	(0.078)	0.000	0.001	(0.077)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2014	0.000	0.027	0.000	0.027	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	0.036	0.083	0.215	0.334	0.667	0.000	0.015	0.682	0.000	0.003	0.013	0.016

SCS - Sewage Conveyance System

PTW - Preliminary Treatment Works

SCISTW - Stonecutters Island Treatment Works

() - Denotes net backfilling of materials

For SCS, surplus C&D Materials generated from the Drill & Blast Scenario is used