

Rhodia Stockpiles Investigation
Summary of Stockpile Information

Apr-08

							Summary of Generic Risk Assessments for	
Stockpile	Source of Stockpile Material	Stockpile Material Description	Stockpile Volume (m³)	No. of Sub Areas / Composite Samples in Stockpile	No. of Sample Increments in each Composite	No of Composite Sample Leachates tested	Human Health (soils analyses)	Controlled Waters (leachate analyses)
1	Material from cleaning out of South Pond	Gravelly silt	1109	3	5	1	No exceedances	GAC slightly exceed for dissolved chromium
2	Material from excavation of South Pond	Sandy gravelly silt	3908	5	10	2	1 sample slightly exceeded GAC for lead	GAC exceeded for dissolved copper
3	Arisings from construction of treatment plant	Gravelly silt	1218	3	5	1	No exceedances	GAC exceeded for dissolved copper
4	Material from edges of South Pond and cleaning out of Sandwith Beck	Gravelly silt with some demolition rubble	1983	4	5	3	No exceedances	GAC slightly exceed for dissolved chromium and copper
5	Material from excavation of North Pond - URS have testing data already so not sampled as part of this investigation	No description in this investigation	627	None	-	-		
6	Material from edges of South Pond and cleaning out of Sandwith Beck	Very gravelly silt with some demolition rubble	237	2	5	1	1 sample exceeded GAC for BaP	GAC exceeded for dissolved copper
7A	Material from cleaning out of Sandwith Beck	Silty clay with concrete gravel	63	2	5	1	No exceedances	GAC exceeded for dissolved copper
7B	Material from cleaning out of Sandwith Beck	Gravelly or sandy silt	31	2	5	1	No exceedances	No exceedances
8	Surplus Ufex capping material (Boulder Clay) - Not sampled as part of this investigation due to existing data	No description in this investigation	1089	None	-	-		

Total volume of all stockpiles	10265
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