

Teesdale Development Corporation – Thornaby Site Phase II

Typical Analysis

Material	Before Treatment	After Treatment	Consent Limit
pH	7-8	7-8	5 – 10
Phenol	2	<1	---
CN	1.5	<0.1	---
NH3	100	<10	< 10
Pb	200	30ppb	< 100
Cd	150	20ppb	< 100
Suspended Solids	1000+	<30	< 150
Benzene	<10		
Toulene	<10		
Xylene	<10	> <1 ppm	> < 2ppm
Ethyl Benzene	<10	Total	Total
Mesitylene	<10		
Styrene	<10		
Napthalene	63	<5	
Acenapthalene	16	<1	
Fluorene	7	<1	
Phenanthrene	85	<1	> < 25ppm
Anthracene	1.5	<1	Total
Fluoranthene	4	<1	
Pyrene	2	<1	