

These test results were provided by Telford & Wrekin Council and used within the assessment process for the application for a consent to discharge trade effluent by Severn Trent Water.

ALcontrol Laboratories Sample

Determinand	Concentration	16/09/09	EQS
Mineral Oil	ug/l	48	
Phenols (monohydric)	ug/l	0.04	7.7ug/l
Hexachlorobenzene	ng/l	28	0.05ug/l MAC EQS
Bis(2-ethylhexyl) phthalate	ug/l	5	1.3ug/l
1,4 Dichlorobenzene	ug/l	1	20ug/l
Isophorone	ug/l	2	
Toluene	ug/l	4	74
Ethyl Benzene	ug/l	7	20 proposed
Total Xylene	ug/l	9	30
1,3,5 Trimethyl Benzene	ug/l	1	

Severn Trent Laboratories Samples

Determinand	Concentration	09/12/09	08/02/10	09/03/10
1,2,4 trichlorobenzene	ng/l		7	
Dichlobenil	ng/l	42	6	50
TPH >C6 – C40	ug/l	382		543
TPH >C8 – C10				43
TPH >C16 – C24	ug/l	139		135
TPH >C10 – C16	ug/l	243		365
Total PAH	ug/l	1.59		5.11
Dimethylphenol	ug/l			6.4

