

Odour Units (Predicted)

98th Percentile Hourly Means			Odour Unit	Odour Assessment Criteria
x	y		(OU/m ³)	(OU/m ³)*
		BR004	382995 346340	5.9 1.5
		BR004	383057 346304	6.8 1.5
		BR004	383117 346273	9.6 1.5
		BR004	383182 346260	9.9 1.5
		BR004	383250 346242	7.2 1.5
		BR004	383288 346196	7.4 1.5
		BR004	383302 346123	10.6 1.5
		BR004	383314 346049	9.4 1.5
		BR004	383321 345974	6.3 1.5
		BR004	383328 345899	3 1.5
		BR004	383334 345825	2.1 1.5
		BR004	383296 345774	1.8 1.5
		BR004	383237 345728	1.5 1.5
		BR004	383180 345706	1.4 1.5
		BR004	383118 345747	2.4 1.5
		BR004	383055 345789	3.7 1.5
		BR004	382998 345768	2.8 1.5
		BR004	382930 345799	2.7 1.5
		BR004	382862 345829	2.5 1.5
		BR004	382811 345883	2 1.5
		BR004	382793 345950	1.9 1.5
		BR004	382816 346021	2.3 1.5
		BR004	382848 346089	3.2 1.5
		BR004	382884 346154	8.9 1.5
		BR004	382921 346220	9.2 1.5
		BR004	382960 346284	7.1 1.5

*Odour assessment benchmarks are based on the 98th percentile of hourly average concentrations of odour

modelled over a year at the site/installation boundary. The benchmark for most offensive odours is 1.5 odour units.

(Environment Agency – How to comply with your permit – H4 Odour Management, 2011)