



ABERDEEN SEWAGE TREATMENT WORKS - LICENSE TESTING
EFFLUENT OUTLET STRUCTURE AT LOW LEVEL EFFLUENT POND -EPA LICENCE TESTING
Monitoring Point 1

Licence No: 827

Date Sampled			5/Feb/24	13/Mar/24	1/Apr/24	1/May/24	1/Jun/24	1/Jul/24	1/Aug/24	1/Sep/24	1/Oct/24	1/Nov/24	1/Dec/24	1/Jan/25					
Effective Month			Feb/24	Mar/24	Apr/24	May/24	Jun/24	Jul/24	Aug/24	Sep/24	Oct/24	Nov/24	Dec/24	Jan/25					
Parameters Monitored	100 percentile limits	90 percentile limit														Min	Average	Max	
	License Limit (mg/l)	PQL limits (mg/l)																	
pH			9.46	9.14												2	9.14	9.30	9.46
BOD5	20		28.00	19.00												2	19.00	23.50	28.00
Nitrogen (Ammonia)			0.38	0.05												2	0.05	0.22	0.38
Total Nitrogen			8.80	5.70												2	5.70	7.25	8.80
Oil and Grease	10		2.00	2.00												2	2.00	2.00	2.00
Total Phosphorus			1.96	1.46												2	1.46	1.71	1.96
Total Suspended Solids	30		102.00	78.00												2	78.00	90.00	102.00

 Indicates results exceed the licence limits

 Indicates result was < the number given