



**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	10/Apr/24	8/May/24	5/Jun/24	10/Jul/24	14/Aug/24	11/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 Limi (mg/l)	PQL limits (mg/l)																				
pH			9.46	9.14	9.41	8.48	7.70	7.77	7.76	8.22							8	7.70	8.49	9.46		
BOD5	20		28.00	19.00	12.00	10.00	2.00	4.00	4.00	3.00							8	2.00	10.25	28.00		
Nitrogen (Ammonia)			0.38	0.05	0.05	0.05	1.92	6.29	1.90	0.28							8	0.05	1.37	6.29		
Total Nitrogen			8.80	5.70	4.00	3.60	7.90	11.90	12.60	4.60							8	3.60	7.39	12.60		
Oil and Grease	10		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00							8	2.00	2.00	2.00		
Total Phosphorus			1.96	1.46	2.04	2.58	5.18	5.44	6.02	7.31							8	1.46	4.00	7.31		
Total Suspended Solids	30		102.00	78.00	63.00	22.00	10.00	12.00	7.00	9.00							8	7.00	37.88	102.00		

 Indicates results exceed the licence limits

 Indicates result was < the number given