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## **Certificate Of Analysis**

Smardel act /

Customer Eugene Hickey Monaghan County Council Water Services Monaghan

Report Reference: 16-15253

Report Version: 1

Site:

Not Applicable

Sample Description:

285526-322987 Oram GWS 2 An Corran

Date of Sampling:

10/03/2016

Sample Type:

Treated

Time of Sampling:

09:30

Lab Reference Number:

313732

Date Sample Received:

10/03/2016

Site / Method Ref.	Analysis Start Date	Parameter	Result	Units	PV Value (Drinking Water Only)
D/D3001#	15/03/2016	Aluminium, Total	< 5.00	ug/l	<= 200.00
D/D3000#	15/03/2016	Ammonia as NH4	< 0.013	mg/l	<= 0.300
	10/03/2016	Chlorine, Free Onsite	0.970	mg/l	-
D/D3010#	14/03/2016	Colour True	< 5.00	Hazen	NAC & ATC
D/D3011#	10/03/2016	Conductivity @ 20 ℃	240.8	uS/cm @20℃	<= 2500.0
D/D3001#	15/03/2016	Iron	< 7.20	ug/l	<= 200.00
D/D3001#	15/03/2016	Lead	1.68	ug/l	<= 10.00
D/D3001#	15/03/2016	Manganese	< 0.70	ug/l	<= 50.00
D/	14/03/2016	Odour	0	N/A	•
D/	14/03/2016	Taste (Nature)	0	N/A	
D/D1041#	10/03/2016	PH	7.26	pH Unit	6.50 - 9.50
D/D3054#	14/03/2016	Turbldity	< 0.10	NTU	NAC & ATC
D/D1214#	10/03/2016	Clostridium perfringens	<1	cfu/100ml	<= 0
D/D1201#	10/03/2016	Coliforms	< 1.0	MPN/100ml	<= 0.0
D/D1201#	10/03/2016	E.coli	< 1.0	MPN/100ml	<= 0.0

# = INAB Accredited, U = UKAS Accredited, \* = Subcontracted

Note:
PV Value Is the parametric value, taken from European Communities, (Drinking Water) Regulations, 2014. S.I. No. 122 of 2014 and relates only to drinking water

For queries on results, please contact us within two weeks of the report date to ensure that we can accommodate your query as samples cannot be stored

indefinitely.

NAC & ATC - No abnormal change and acceptable to customers.

TVC - Total viable count

Site D = Analysed at City Analysts Dublin. Site S = Analysed at City Analysts Shannon