

## CERTIFICATE OF ANALYSIS

**Work Order** : **EW1902279**  
**Client** : **KIAMA COUNCIL**  
**Contact** : **MR PAUL CZULOWSKI**  
**Address** : **11 MANNING STREET**  
**KIAMA NSW, AUSTRALIA 2533**

**Telephone** : **+61 02 4232 0444**  
**Project** : **Minnamurra Landfill**  
**Order number** : **126589**  
**C-O-C number** : **----**  
**Sampler** : **Robert DaLio**  
**Site** : **Minnamurra Landfill**  
**Quote number** : **WO/017/18**  
**No. of samples received** : **20**  
**No. of samples analysed** : **20**

**Page** : 1 of 10  
**Laboratory** : Environmental Division NSW South Coast  
**Contact** : Glenn Davies  
**Address** : 1/19 Ralph Black Dr, North Wollongong 2500  
 4/13 Geary Pl, North Nowra 2541  
 Australia NSW Australia

**Telephone** : 02 42253125  
**Date Samples Received** : 29-May-2019 15:45  
**Date Analysis Commenced** : 29-May-2019  
**Issue Date** : 05-Jun-2019 16:03



Accreditation No. 825  
 Accredited for compliance with  
 ISO/IEC 17025 - Testing

This report supersedes any previous report(s) with this reference. Results apply to the sample(s) as submitted. This document shall not be reproduced, except in full.

This Certificate of Analysis contains the following information:

- General Comments
- Analytical Results

**Additional information pertinent to this report will be found in the following separate attachments: Quality Control Report, QA/QC Compliance Assessment to assist with Quality Review and Sample Receipt Notification.**

### Signatories

This document has been electronically signed by the authorized signatories below. Electronic signing is carried out in compliance with procedures specified in 21 CFR Part 11.

<i>Signatories</i>	<i>Position</i>	<i>Accreditation Category</i>
Ankit Joshi	Inorganic Chemist	Sydney Inorganics, Smithfield, NSW
Celine Conceicao	Senior Spectroscopist	Sydney Inorganics, Smithfield, NSW
Glenn Davies	Environmental Services Representative	Laboratory - Wollongong, NSW



## General Comments

The analytical procedures used by the Environmental Division have been developed from established internationally recognized procedures such as those published by the USEPA, APHA, AS and NEPM. In house developed procedures are employed in the absence of documented standards or by client request.

Where moisture determination has been performed, results are reported on a dry weight basis.

Where a reported less than (<) result is higher than the LOR, this may be due to primary sample extract/digestate dilution and/or insufficient sample for analysis.

Where the LOR of a reported result differs from standard LOR, this may be due to high moisture content, insufficient sample (reduced weight employed) or matrix interference.

When sampling time information is not provided by the client, sampling dates are shown without a time component. In these instances, the time component has been assumed by the laboratory for processing purposes.

Where a result is required to meet compliance limits the associated uncertainty must be considered. Refer to the ALS Contact for details.

Key : CAS Number = CAS registry number from database maintained by Chemical Abstracts Services. The Chemical Abstracts Service is a division of the American Chemical Society.  
LOR = Limit of reporting  
^ = This result is computed from individual analyte detections at or above the level of reporting  
ø = ALS is not NATA accredited for these tests.  
~ = Indicates an estimated value.

- ED041G: LOR raised for Sulfate on sample 13 & 16 due to sample matrix.
- EG020: Some samples were diluted and rerun due to matrix interference and LOR's have been raised accordingly. (High Total Dissolved Solids)
- EP002: It has been noted that DOC is greater than TOC for various samples, however this difference is within the limits of experimental variation.
- Sampling and sample data supplied by ALS Wollongong.
- Sampling completed as per FWI-EN001 Groundwater Sampling.
- Sampling completed as per FWI-EN002 Surface Water Sampling.
- Field tests completed on day of sampling/receipt.
- Sodium Adsorption Ratio (where reported): Where results for Na, Ca or Mg are <LOR, a concentration at half the reported LOR is incorporated into the SAR calculation. This represents a conservative approach for Na relative to the assumption that <LOR = zero concentration and a conservative approach for Ca & Mg relative to the assumption that <LOR is equivalent to the LOR concentration.



## Analytical Results

Sub-Matrix: WATER (Matrix: WATER)				Client sample ID	MD 1A	MD 1B	MD 2A	MD 2B	MD 2C
Client sampling date / time				29-May-2019 13:10	29-May-2019 13:15	29-May-2019 11:30	29-May-2019 11:45	29-May-2019 12:00	
Compound	CAS Number	LOR	Unit	EW1902279-001	EW1902279-002	EW1902279-003	EW1902279-004	EW1902279-005	
				Result	Result	Result	Result	Result	
<b>EA005FD: Field pH</b>									
pH	----	0.1	pH Unit	----	7.6	7.4	6.9	6.8	
<b>EA010FD: Field Conductivity</b>									
Electrical Conductivity (Non Compensated)	----	1	µS/cm	----	601	19500	36400	49400	
<b>EA020FD: Field Salinity</b>									
Salinity	----	0.2	g/L	----	0.3	14.1	27.3	39.0	
<b>EA116: Temperature</b>									
Temperature	----	0.1	°C	----	21.0	16.7	17.6	17.0	
<b>ED037P: Alkalinity by PC Titrator</b>									
Hydroxide Alkalinity as CaCO3	DMO-210-001	1	mg/L	----	<1	<1	<1	<1	
Carbonate Alkalinity as CaCO3	3812-32-6	1	mg/L	----	<1	<1	<1	<1	
Bicarbonate Alkalinity as CaCO3	71-52-3	1	mg/L	----	196	782	685	522	
Total Alkalinity as CaCO3	----	1	mg/L	----	196	782	685	522	
<b>ED041G: Sulfate (Turbidimetric) as SO4 2- by DA</b>									
Sulfate as SO4 - Turbidimetric	14808-79-8	1	mg/L	----	17	522	1440	2210	
<b>ED045G: Chloride by Discrete Analyser</b>									
Chloride	16887-00-6	1	mg/L	----	40	5590	10600	14000	
<b>ED093F: Dissolved Major Cations</b>									
Calcium	7440-70-2	1	mg/L	----	46	261	438	482	
Magnesium	7439-95-4	1	mg/L	----	8	414	814	1100	
Sodium	7440-23-5	1	mg/L	----	33	3130	6290	8730	
Potassium	7440-09-7	1	mg/L	----	13	183	254	322	
<b>EG020F: Dissolved Metals by ICP-MS</b>									
Manganese	7439-96-5	0.001	mg/L	----	0.044	0.051	0.130	0.150	
Iron	7439-89-6	0.05	mg/L	----	0.44	1.13	1.40	1.58	
<b>EK040P: Fluoride by PC Titrator</b>									
Fluoride	16984-48-8	0.1	mg/L	----	0.2	0.9	0.6	0.7	
<b>EK055G: Ammonia as N by Discrete Analyser</b>									
Ammonia as N	7664-41-7	0.01	mg/L	----	12.6	21.7	10.2	4.00	
<b>EK057G: Nitrite as N by Discrete Analyser</b>									
Nitrite as N	14797-65-0	0.01	mg/L	----	<0.01	0.07	<0.01	<0.01	
<b>EK058G: Nitrate as N by Discrete Analyser</b>									
Nitrate as N	14797-55-8	0.01	mg/L	----	0.16	3.68	0.08	<0.01	



## Analytical Results

Sub-Matrix: WATER (Matrix: WATER)				Client sample ID	MD 1A	MD 1B	MD 2A	MD 2B	MD 2C
Client sampling date / time				29-May-2019 13:10	29-May-2019 13:15	29-May-2019 11:30	29-May-2019 11:45	29-May-2019 12:00	
Compound	CAS Number	LOR	Unit	EW1902279-001	EW1902279-002	EW1902279-003	EW1902279-004	EW1902279-005	
				Result	Result	Result	Result	Result	
<b>EK059G: Nitrite plus Nitrate as N (NOx) by Discrete Analyser</b>									
Nitrite + Nitrate as N	----	0.01	mg/L	----	0.16	3.75	0.08	<0.01	
<b>EN055: Ionic Balance</b>									
∅ Total Anions	----	0.01	meq/L	----	5.40	184	343	451	
∅ Total Cations	----	0.01	meq/L	----	4.72	188	369	502	
∅ Ionic Balance	----	0.01	%	----	6.69	1.01	3.69	5.37	
<b>EN67 PK: Field Tests</b>									
Field Observations	----	0.01	--	DESTROYED	----	----	----	----	
<b>EP002: Dissolved Organic Carbon (DOC)</b>									
Dissolved Organic Carbon	----	1	mg/L	----	8	60	44	28	
<b>EP005: Total Organic Carbon (TOC)</b>									
Total Organic Carbon	----	1	mg/L	----	9	65	44	28	
<b>EP025FD: Field Dissolved Oxygen</b>									
Dissolved Oxygen	----	0.01	mg/L	----	0.90	3.68	2.53	1.65	
Dissolved Oxygen - % Saturation	----	0.1	% saturation	----	10.2	38.1	26.5	17.3	
<b>EP035G: Total Phenol by Discrete Analyser</b>									
Phenols (Total)	----	0.05	mg/L	----	<0.05	<0.05	<0.05	<0.05	
<b>FWI-EN/001: Groundwater Sampling - Depth</b>									
Depth	----	0.01	m	----	1.52	0.45	0.55	0.58	



## Analytical Results

Sub-Matrix: WATER (Matrix: WATER)				Client sample ID	MD 4A	MD 4B	MD 4C	MD 6A	MD 6B
Client sampling date / time				29-May-2019 10:55	29-May-2019 11:00	29-May-2019 11:15	29-May-2019 12:20	29-May-2019 12:30	
Compound	CAS Number	LOR	Unit	EW1902279-006	EW1902279-007	EW1902279-008	EW1902279-009	EW1902279-010	
				Result	Result	Result	Result	Result	
<b>EA005FD: Field pH</b>									
pH	----	0.1	pH Unit	----	6.9	7.0	7.2	7.0	
<b>EA010FD: Field Conductivity</b>									
Electrical Conductivity (Non Compensated)	----	1	µS/cm	----	22300	48700	1700	1600	
<b>EA020FD: Field Salinity</b>									
Salinity	----	0.2	g/L	----	15.6	38.2	1.0	0.9	
<b>EA116: Temperature</b>									
Temperature	----	0.1	°C	----	18.5	17.1	18.1	19.8	
<b>ED037P: Alkalinity by PC Titrator</b>									
Hydroxide Alkalinity as CaCO3	DMO-210-001	1	mg/L	----	<1	<1	<1	<1	
Carbonate Alkalinity as CaCO3	3812-32-6	1	mg/L	----	<1	<1	<1	<1	
Bicarbonate Alkalinity as CaCO3	71-52-3	1	mg/L	----	823	454	595	636	
Total Alkalinity as CaCO3	----	1	mg/L	----	823	454	595	636	
<b>ED041G: Sulfate (Turbidimetric) as SO4 2- by DA</b>									
Sulfate as SO4 - Turbidimetric	14808-79-8	1	mg/L	----	991	2430	40	46	
<b>ED045G: Chloride by Discrete Analyser</b>									
Chloride	16887-00-6	1	mg/L	----	6760	13800	114	76	
<b>ED093F: Dissolved Major Cations</b>									
Calcium	7440-70-2	1	mg/L	----	386	449	121	105	
Magnesium	7439-95-4	1	mg/L	----	482	1100	44	45	
Sodium	7440-23-5	1	mg/L	----	3610	8790	117	104	
Potassium	7440-09-7	1	mg/L	----	178	324	44	48	
<b>EG020F: Dissolved Metals by ICP-MS</b>									
Manganese	7439-96-5	0.001	mg/L	----	0.110	0.159	0.032	0.091	
Iron	7439-89-6	0.05	mg/L	----	2.06	1.47	0.21	0.18	
<b>EK040P: Fluoride by PC Titrator</b>									
Fluoride	16984-48-8	0.1	mg/L	----	0.5	1.0	0.7	0.4	
<b>EK055G: Ammonia as N by Discrete Analyser</b>									
Ammonia as N	7664-41-7	0.01	mg/L	----	25.4	1.05	28.4	33.1	
<b>EK057G: Nitrite as N by Discrete Analyser</b>									
Nitrite as N	14797-65-0	0.01	mg/L	----	<0.01	<0.01	0.09	<0.01	
<b>EK058G: Nitrate as N by Discrete Analyser</b>									
Nitrate as N	14797-55-8	0.01	mg/L	----	0.06	<0.01	3.53	0.08	



## Analytical Results

Sub-Matrix: WATER (Matrix: WATER)				Client sample ID	MD 4A	MD 4B	MD 4C	MD 6A	MD 6B
Client sampling date / time				29-May-2019 10:55	29-May-2019 11:00	29-May-2019 11:15	29-May-2019 12:20	29-May-2019 12:30	
Compound	CAS Number	LOR	Unit	EW1902279-006	EW1902279-007	EW1902279-008	EW1902279-009	EW1902279-010	
				Result	Result	Result	Result	Result	
<b>EK059G: Nitrite plus Nitrate as N (NOx) by Discrete Analyser</b>									
Nitrite + Nitrate as N	----	0.01	mg/L	----	0.06	<0.01	3.62	0.08	
<b>EN055: Ionic Balance</b>									
∅ Total Anions	----	0.01	meq/L	----	228	449	15.9	15.8	
∅ Total Cations	----	0.01	meq/L	----	220	504	15.9	14.7	
∅ Ionic Balance	----	0.01	%	----	1.62	5.73	0.20	3.65	
<b>EN67 PK: Field Tests</b>									
Field Observations	----	0.01	--	DRY	----	----	----	----	
<b>EP002: Dissolved Organic Carbon (DOC)</b>									
Dissolved Organic Carbon	----	1	mg/L	----	52	24	40	41	
<b>EP005: Total Organic Carbon (TOC)</b>									
Total Organic Carbon	----	1	mg/L	----	51	23	40	40	
<b>EP025FD: Field Dissolved Oxygen</b>									
Dissolved Oxygen	----	0.01	mg/L	----	0.80	2.47	1.35	2.06	
Dissolved Oxygen - % Saturation	----	0.1	% saturation	----	8.5	25.7	14.6	22.5	
<b>EP035G: Total Phenol by Discrete Analyser</b>									
Phenols (Total)	----	0.05	mg/L	----	<0.05	<0.05	<0.05	<0.05	
<b>FWI-EN/001: Groundwater Sampling - Depth</b>									
Depth	----	0.01	m	----	1.00	0.98	1.14	1.17	



## Analytical Results

Sub-Matrix: WATER (Matrix: WATER)				Client sample ID	MD 6C	MD 9A	MD 9B	MD 9C	MD 10A
Client sampling date / time				29-May-2019 12:45	29-May-2019 10:15	29-May-2019 10:30	29-May-2019 10:45	29-May-2019 09:50	
Compound	CAS Number	LOR	Unit	EW1902279-011	EW1902279-012	EW1902279-013	EW1902279-014	EW1902279-015	
				Result	Result	Result	Result	Result	
<b>EA005FD: Field pH</b>									
pH	----	0.1	pH Unit	7.2	7.2	7.1	7.1	7.1	
<b>EA010FD: Field Conductivity</b>									
Electrical Conductivity (Non Compensated)	----	1	µS/cm	38000	8720	3460	8300	47800	
<b>EA020FD: Field Salinity</b>									
Salinity	----	0.2	g/L	27.2	5.7	2.1	5.3	36.8	
<b>EA116: Temperature</b>									
Temperature	----	0.1	°C	19.8	17.7	19.0	19.0	17.8	
<b>ED037P: Alkalinity by PC Titrator</b>									
Hydroxide Alkalinity as CaCO3	DMO-210-001	1	mg/L	<1	<1	<1	<1	<1	
Carbonate Alkalinity as CaCO3	3812-32-6	1	mg/L	<1	<1	<1	<1	<1	
Bicarbonate Alkalinity as CaCO3	71-52-3	1	mg/L	371	311	1090	919	237	
Total Alkalinity as CaCO3	----	1	mg/L	371	311	1090	919	237	
<b>ED041G: Sulfate (Turbidimetric) as SO4 2- by DA</b>									
Sulfate as SO4 - Turbidimetric	14808-79-8	1	mg/L	1940	314	<10	77	2470	
<b>ED045G: Chloride by Discrete Analyser</b>									
Chloride	16887-00-6	1	mg/L	11300	2520	365	1740	13500	
<b>ED093F: Dissolved Major Cations</b>									
Calcium	7440-70-2	1	mg/L	377	94	108	186	952	
Magnesium	7439-95-4	1	mg/L	921	186	52	118	1080	
Sodium	7440-23-5	1	mg/L	7090	1330	289	1140	7920	
Potassium	7440-09-7	1	mg/L	240	77	137	124	186	
<b>EG020F: Dissolved Metals by ICP-MS</b>									
Manganese	7439-96-5	0.001	mg/L	0.054	0.030	0.133	0.178	0.356	
Iron	7439-89-6	0.05	mg/L	20.6	<0.05	2.44	5.25	<0.10	
<b>EK040P: Fluoride by PC Titrator</b>									
Fluoride	16984-48-8	0.1	mg/L	0.5	0.1	0.7	0.5	0.5	
<b>EK055G: Ammonia as N by Discrete Analyser</b>									
Ammonia as N	7664-41-7	0.01	mg/L	41.1	1.00	134	91.0	0.04	
<b>EK057G: Nitrite as N by Discrete Analyser</b>									
Nitrite as N	14797-65-0	0.01	mg/L	<0.01	0.02	<0.01	<0.01	<0.01	
<b>EK058G: Nitrate as N by Discrete Analyser</b>									
Nitrate as N	14797-55-8	0.01	mg/L	<0.01	2.51	0.19	0.13	0.15	





## Analytical Results

Sub-Matrix: WATER (Matrix: WATER)				Client sample ID	MD 6C	MD 9A	MD 9B	MD 9C	MD 10A
Client sampling date / time				29-May-2019 12:45	29-May-2019 10:15	29-May-2019 10:30	29-May-2019 10:45	29-May-2019 09:50	
Compound	CAS Number	LOR	Unit	EW1902279-011	EW1902279-012	EW1902279-013	EW1902279-014	EW1902279-015	
				Result	Result	Result	Result	Result	
<b>EPK059G: Nitrite plus Nitrate as N (NOx) by Discrete Analyser</b>									
Nitrite + Nitrate as N	----	0.01	mg/L	<0.01	2.53	0.19	0.13	0.15	
<b>EN055: Ionic Balance</b>									
∅ Total Anions	----	0.01	meq/L	366	83.8	32.1	69.0	437	
∅ Total Cations	----	0.01	meq/L	----	----	35.3	----	----	
∅ Total Cations	----	0.01	meq/L	409	79.8	----	71.8	486	
∅ Ionic Balance	----	0.01	%	----	----	4.78	----	----	
∅ Ionic Balance	----	0.01	%	5.49	2.45	----	1.92	5.28	
<b>EP002: Dissolved Organic Carbon (DOC)</b>									
Dissolved Organic Carbon	----	1	mg/L	15	50	91	89	55	
<b>EP005: Total Organic Carbon (TOC)</b>									
Total Organic Carbon	----	1	mg/L	15	51	91	88	57	
<b>EP025FD: Field Dissolved Oxygen</b>									
Dissolved Oxygen	----	0.01	mg/L	0.87	2.40	1.39	2.16	6.26	
Dissolved Oxygen - % Saturation	----	0.1	% saturation	9.5	25.3	15.1	23.3	66.4	
<b>EP035G: Total Phenol by Discrete Analyser</b>									
Phenols (Total)	----	0.05	mg/L	<0.05	<0.05	<0.05	<0.05	<0.05	
<b>FWI-EN/001: Groundwater Sampling - Depth</b>									
Depth	----	0.01	m	1.32	0.60	0.62	0.72	0.79	





## Analytical Results

Sub-Matrix: WATER (Matrix: WATER)				Client sample ID	MD 10B	Rocklow Down	Rocklow Middle	Rocklow Up	BLANK
Client sampling date / time				29-May-2019 09:55	29-May-2019 08:45	29-May-2019 09:40	29-May-2019 09:15	29-May-2019 08:45	
Compound	CAS Number	LOR	Unit	EW1902279-016	EW1902279-017	EW1902279-018	EW1902279-019	EW1902279-020	
				Result	Result	Result	Result	Result	
<b>EA005FD: Field pH</b>									
pH	----	0.1	pH Unit	7.2	7.7	7.5	7.4	----	
<b>EA010FD: Field Conductivity</b>									
Electrical Conductivity (Non Compensated)	----	1	µS/cm	2070	54500	50000	33500	----	
<b>EA020FD: Field Salinity</b>									
Salinity	----	0.2	g/L	1.2	48.3	43.6	27.3	----	
<b>EA116: Temperature</b>									
Temperature	----	0.1	°C	19.6	13.0	13.2	14.0	----	
<b>ED037P: Alkalinity by PC Titrator</b>									
Hydroxide Alkalinity as CaCO3	DMO-210-001	1	mg/L	<1	<1	<1	<1	----	
Carbonate Alkalinity as CaCO3	3812-32-6	1	mg/L	<1	<1	<1	<1	----	
Bicarbonate Alkalinity as CaCO3	71-52-3	1	mg/L	683	125	131	139	----	
Total Alkalinity as CaCO3	----	1	mg/L	683	125	131	139	----	
<b>ED041G: Sulfate (Turbidimetric) as SO4 2- by DA</b>									
Sulfate as SO4 - Turbidimetric	14808-79-8	1	mg/L	<10	2670	2280	1220	----	
<b>ED045G: Chloride by Discrete Analyser</b>									
Chloride	16887-00-6	1	mg/L	189	15900	15100	10200	----	
<b>ED093F: Dissolved Major Cations</b>									
Calcium	7440-70-2	1	mg/L	96	----	----	----	----	
Magnesium	7439-95-4	1	mg/L	37	----	----	----	----	
Sodium	7440-23-5	1	mg/L	123	----	----	----	----	
Potassium	7440-09-7	1	mg/L	76	----	----	----	----	
<b>ED093T: Total Major Cations</b>									
Calcium	7440-70-2	1	mg/L	----	434	404	295	----	
Magnesium	7439-95-4	1	mg/L	----	1240	1140	751	----	
Sodium	7440-23-5	1	mg/L	----	10200	9240	6150	----	
Potassium	7440-09-7	1	mg/L	----	376	344	228	----	
<b>EG020F: Dissolved Metals by ICP-MS</b>									
Manganese	7439-96-5	0.001	mg/L	0.301	----	----	----	<0.001	
Iron	7439-89-6	0.05	mg/L	0.54	----	----	----	<0.05	
<b>EG020T: Total Metals by ICP-MS</b>									
Manganese	7439-96-5	0.001	mg/L	----	0.015	0.014	0.097	----	
Iron	7439-89-6	0.05	mg/L	----	0.22	0.19	0.36	----	



## Analytical Results

Sub-Matrix: WATER (Matrix: WATER)				Client sample ID	MD 10B	Rocklow Down	Rocklow Middle	Rocklow Up	BLANK
Client sampling date / time				29-May-2019 09:55	29-May-2019 08:45	29-May-2019 09:40	29-May-2019 09:15	29-May-2019 08:45	
Compound	CAS Number	LOR	Unit	EW1902279-016	EW1902279-017	EW1902279-018	EW1902279-019	EW1902279-020	
				Result	Result	Result	Result	Result	
<b>EK040P: Fluoride by PC Titrator</b>									
Fluoride	16984-48-8	0.1	mg/L	0.9	1.1	1.1	0.9	----	
<b>EK055G: Ammonia as N by Discrete Analyser</b>									
Ammonia as N	7664-41-7	0.01	mg/L	67.0	0.13	0.08	0.24	----	
<b>EK057G: Nitrite as N by Discrete Analyser</b>									
Nitrite as N	14797-65-0	0.01	mg/L	0.03	<0.01	<0.01	<0.01	----	
<b>EK058G: Nitrate as N by Discrete Analyser</b>									
Nitrate as N	14797-55-8	0.01	mg/L	0.32	0.02	0.03	<0.01	----	
<b>EK059G: Nitrite plus Nitrate as N (NOx) by Discrete Analyser</b>									
Nitrite + Nitrate as N	----	0.01	mg/L	0.35	0.02	0.03	<0.01	----	
<b>EN055: Ionic Balance</b>									
∅ Total Anions	----	0.01	meq/L	19.0	----	----	----	----	
∅ Total Cations	----	0.01	meq/L	19.9	----	----	----	----	
∅ Ionic Balance	----	0.01	%	2.37	----	----	----	----	
<b>EP002: Dissolved Organic Carbon (DOC)</b>									
Dissolved Organic Carbon	----	1	mg/L	49	4	4	6	<1	
<b>EP005: Total Organic Carbon (TOC)</b>									
Total Organic Carbon	----	1	mg/L	48	4	4	7	----	
<b>EP025FD: Field Dissolved Oxygen</b>									
Dissolved Oxygen	----	0.01	mg/L	2.02	8.39	7.21	5.41	----	
Dissolved Oxygen - % Saturation	----	0.1	% saturation	22.2	80.0	69.6	52.8	----	
<b>EP035G: Total Phenol by Discrete Analyser</b>									
Phenols (Total)	----	0.05	mg/L	<0.05	<0.05	<0.05	<0.05	----	
<b>FWI-EN/001: Groundwater Sampling - Depth</b>									
Depth	----	0.01	m	0.55	----	----	----	----	