

Date: 11th Aug 2026

The Executive Director: Water Services Department

Harry Gwala District Municipality

40 Main Street

Ixopo

3276

Attention: Basetsana Khathalib and Bheki Nene

July 2026 WASTEWATER WATER RESULTS

Please find July 2026 Wastewater results tabulated below for samples received during July 2026. Determinands marked with an asterix are unaccredited and are not included in uMngeni-uThukela Water's schedule of accreditation.

Please contact us immediately should you have any queries.

Yours' Sincerely



Mr M Sewcharan

Client Services Manager

uMngeni-uThukela Water

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Sample Date	Sample Number	Sampling Point	Description	Determinand	Result	UOM	Unit
01-Jul-26	2671116	RHIM001	River Above Himville WWW	COD*	<20.0	-	mg O ₂ /L
01-Jul-26	2671114	RHIM001	River Above Himville WWW	Coll Time OS*	09:00	-	-
01-Jul-26	2671116	RHIM001	River Above Himville WWW	Conductivity	6.49	±1.5%	mS/m
01-Jul-26	2671115	RHIM001	River Above Himville WWW	E.coli*	1120	±19%	MPN/100mL
01-Jul-26	2671116	RHIM001	River Above Himville WWW	NH ₃	<0.10	±5.5%	mg N/L
01-Jul-26	2671116	RHIM001	River Above Himville WWW	NO ₂	<0.10	±0.016%	mg N/L
01-Jul-26	2671116	RHIM001	River Above Himville WWW	NO ₃	0.16	±0.027%	mg N/L
01-Jul-26	2671114	RHIM001	River Above Himville WWW	pH OS*	7.30	-	-
01-Jul-26	2671116	RHIM001	River Above Himville WWW	SRP	5.71	±7.7%	µg P/L
01-Jul-26	2671117	RHIM001	River Above Himville WWW	SS	13.6	±3.7%	mg/L
01-Jul-26	2671114	RHIM001	River Above Himville WWW	Temperature OS*	17.6	-	°C
01-Jul-26	2671118	RHIM002	River Below Himville WWW	Cl ₂ (F) OS*	0.07	-	mg Cl ₂ /L
01-Jul-26	2671118	RHIM002	River Below Himville WWW	Cl ₂ (T) OS*	0.15	-	mg Cl ₂ /L
01-Jul-26	2671120	RHIM002	River Below Himville WWW	COD*	187	-	mg O ₂ /L
01-Jul-26	2671118	RHIM002	River Below Himville WWW	Coll Time OS*	08:48	-	-
01-Jul-26	2671120	RHIM002	River Below Himville WWW	Conductivity	53.0	±1.5%	mS/m
01-Jul-26	2671119	RHIM002	River Below Himville WWW	E.coli*	>24196	±19%	MPN/100mL
01-Jul-26	2671120	RHIM002	River Below Himville WWW	NH ₃ *	29.8	-	mg N/L
01-Jul-26	2671120	RHIM002	River Below Himville WWW	NO ₂	<0.10	±0.016%	mg N/L
01-Jul-26	2671120	RHIM002	River Below Himville WWW	NO ₃	0.96	±0.027%	mg N/L
01-Jul-26	2671118	RHIM002	River Below Himville WWW	pH OS*	7.20	-	-
01-Jul-26	2671120	RHIM002	River Below Himville WWW	SRP*	3410	-	µg P/L
01-Jul-26	2671121	RHIM002	River Below Himville WWW	SS	181	±3.7%	mg/L
01-Jul-26	2671118	RHIM002	River Below Himville WWW	Temperature OS*	17.6	-	°C

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01-Jul-26	2671305	WBU001	Bulwer WWW Influent	COD*	160	-	mg O2/L
01-Jul-26	2671304	WBU001	Bulwer WWW Influent	Coll Time OS*	09:16	-	-
01-Jul-26	2671305	WBU001	Bulwer WWW Influent	Conductivity	31.5	±1.5%	mS/m
01-Jul-26	2671305	WBU001	Bulwer WWW Influent	NH3*	8.85	-	mg N/L
01-Jul-26	2671305	WBU001	Bulwer WWW Influent	NO3*	<0.50	-	mg N/L
01-Jul-26	2671304	WBU001	Bulwer WWW Influent	pH OS*	7.80	-	-
01-Jul-26	2671305	WBU001	Bulwer WWW Influent	SRP*	2236	-	µg P/L
01-Jul-26	2671305	WBU001	Bulwer WWW Influent	SS	81.0	±8.2%	mg/L
01-Jul-26	2671304	WBU001	Bulwer WWW Influent	Temperature OS*	20.5	-	°C
01-Jul-26	2671306	WBU004	Bulwer WWW Effluent	Cl2 (F) OS*	0.08	-	mg Cl2/L
01-Jul-26	2671306	WBU004	Bulwer WWW Effluent	Cl2 (T) OS*	0.11	-	mg Cl2/L
01-Jul-26	2671308	WBU004	Bulwer WWW Effluent	COD*	140	-	mg O2/L
01-Jul-26	2671306	WBU004	Bulwer WWW Effluent	Coll Time OS*	09:30	-	-
01-Jul-26	2671308	WBU004	Bulwer WWW Effluent	Conductivity	40.5	±1.5%	mS/m
01-Jul-26	2671307	WBU004	Bulwer WWW Effluent	E.coli*	1553100	±19%	MPN/100mL
01-Jul-26	2671308	WBU004	Bulwer WWW Effluent	NH3*	12.2	-	mg N/L
01-Jul-26	2671308	WBU004	Bulwer WWW Effluent	NO3*	<0.50	-	mg N/L
01-Jul-26	2671306	WBU004	Bulwer WWW Effluent	pH OS*	7.70	-	-
01-Jul-26	2671308	WBU004	Bulwer WWW Effluent	SRP*	2112	-	µg P/L
01-Jul-26	2671308	WBU004	Bulwer WWW Effluent	SS	50.0	±8.2%	mg/L
01-Jul-26	2671306	WBU004	Bulwer WWW Effluent	Temperature OS*	19.8	-	°C
01-Jul-26	2671322	WHIM001	Himville WWW Influent	COD*	1815	-	mg O2/L
01-Jul-26	2671321	WHIM001	Himville WWW Influent	Coll Time OS*	08:30	-	-
01-Jul-26	2671322	WHIM001	Himville WWW Influent	Conductivity	175	±1.5%	mS/m
01-Jul-26	2671322	WHIM001	Himville WWW Influent	NH3*	47.4	-	mg N/L
01-Jul-26	2671322	WHIM001	Himville WWW Influent	NO3*	<0.50	-	mg N/L
01-Jul-26	2671321	WHIM001	Himville WWW Influent	pH OS*	7.10	-	-

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01-Jul-26	2671322	WHIM001	Himville WWW Influent	SRP*	13918	-	µg P/L
01-Jul-26	2671322	WHIM001	Himville WWW Influent	SS	1132	±8.2%	mg/L
01-Jul-26	2671321	WHIM001	Himville WWW Influent	Temperature OS*	18.0	-	°C
01-Jul-26	2671324	WHIM002	Himville WWW Reactor 1	% Solids*	0.54	-	%
01-Jul-26	2671324	WHIM002	Himville WWW Reactor 1	% VSS*	71.8	-	%
01-Jul-26	2671323	WHIM002	Himville WWW Reactor 1	Coll Time OS*	08:44	-	-
01-Jul-26	2671324	WHIM002	Himville WWW Reactor 1	MLSS	2798	±8.2%	mg/L
01-Jul-26	2671324	WHIM002	Himville WWW Reactor 1	SS	2798	±8.2%	mg/L
01-Jul-26	2671326	WHIM003	Himville WWW Reactor 2	% Solids*	0.16	-	%
01-Jul-26	2671326	WHIM003	Himville WWW Reactor 2	% VSS*	69.8	-	%
01-Jul-26	2671325	WHIM003	Himville WWW Reactor 2	Coll Time OS*	08:40	-	-
01-Jul-26	2671326	WHIM003	Himville WWW Reactor 2	MLSS	869	±8.2%	mg/L
01-Jul-26	2671326	WHIM003	Himville WWW Reactor 2	SS	869	±8.2%	mg/L
01-Jul-26	2671339	WNKZ002	Underberg New WWW Reactor 1	% Solids*	0.51	-	%
01-Jul-26	2671339	WNKZ002	Underberg New WWW Reactor 1	% VSS*	67.3	-	%
01-Jul-26	2671338	WNKZ002	Underberg New WWW Reactor 1	Coll Time OS*	09:49	-	-
01-Jul-26	2671339	WNKZ002	Underberg New WWW Reactor 1	MLSS	124	±8.2%	mg/L
01-Jul-26	2671338	WNKZ002	Underberg New WWW Reactor 1	pH OS*	7.20	-	-
01-Jul-26	2671339	WNKZ002	Underberg New WWW Reactor 1	SS	124	±8.2%	mg/L
01-Jul-26	2671338	WNKZ002	Underberg New WWW Reactor 1	Temperature OS*	18.4	-	°C
01-Jul-26	2671341	WNKZ003	Underberg New WWW Reactor 2	% Solids*	0.23	-	%
01-Jul-26	2671341	WNKZ003	Underberg New WWW Reactor 2	% VSS*	45.3	-	%
01-Jul-26	2671340	WNKZ003	Underberg New WWW Reactor 2	Coll Time OS*	09:52	-	-
01-Jul-26	2671341	WNKZ003	Underberg New WWW Reactor 2	MLSS	31.0	±8.2%	mg/L
01-Jul-26	2671340	WNKZ003	Underberg New WWW Reactor 2	pH OS*	7.30	-	-
01-Jul-26	2671341	WNKZ003	Underberg New WWW Reactor 2	SS	31.0	±8.2%	mg/L
01-Jul-26	2671340	WNKZ003	Underberg New WWW Reactor 2	Temperature OS*	18.5	-	°C

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01-Jul-26	2671343	WNKZ004	Underberg New WWW Reactor 3	% Solids*	0.25	-	%
01-Jul-26	2671343	WNKZ004	Underberg New WWW Reactor 3	% VSS*	44.0	-	%
01-Jul-26	2671342	WNKZ004	Underberg New WWW Reactor 3	Coll Time OS*	09:45	-	-
01-Jul-26	2671343	WNKZ004	Underberg New WWW Reactor 3	MLSS	44.0	±8.2%	mg/L
01-Jul-26	2671342	WNKZ004	Underberg New WWW Reactor 3	pH OS*	7.30	-	-
01-Jul-26	2671343	WNKZ004	Underberg New WWW Reactor 3	SS	44.0	±8.2%	mg/L
01-Jul-26	2671342	WNKZ004	Underberg New WWW Reactor 3	Temperature OS*	18.4	-	°C
01-Jul-26	2671345	WPO001	Polela WWW Influent	COD*	380	-	mg O2/L
01-Jul-26	2671344	WPO001	Polela WWW Influent	Coll Time OS*	10:50	-	-
01-Jul-26	2671345	WPO001	Polela WWW Influent	Conductivity	76.9	±1.5%	mS/m
01-Jul-26	2671345	WPO001	Polela WWW Influent	NH3*	7.00	-	mg N/L
01-Jul-26	2671345	WPO001	Polela WWW Influent	NO3*	<0.50	-	mg N/L
01-Jul-26	2671344	WPO001	Polela WWW Influent	pH OS*	7.60	-	-
01-Jul-26	2671345	WPO001	Polela WWW Influent	SRP*	5448	-	µg P/L
01-Jul-26	2671345	WPO001	Polela WWW Influent	SS	174	±8.2%	mg/L
01-Jul-26	2671344	WPO001	Polela WWW Influent	Temperature OS*	20.7	-	°C
01-Jul-26	2671346	WPO004	Polela WWW Final Effluent	Cl2 (F) OS*	<0.05	-	mg Cl2/L
01-Jul-26	2671346	WPO004	Polela WWW Final Effluent	Cl2 (T) OS*	0.05	-	mg Cl2/L
01-Jul-26	2671348	WPO004	Polela WWW Final Effluent	COD*	220	-	mg O2/L
01-Jul-26	2671346	WPO004	Polela WWW Final Effluent	Coll Time OS*	10:38	-	-
01-Jul-26	2671348	WPO004	Polela WWW Final Effluent	Conductivity	49.4	±1.5%	mS/m
01-Jul-26	2671347	WPO004	Polela WWW Final Effluent	E.coli*	>2419600	±19%	MPN/100mL
01-Jul-26	2671348	WPO004	Polela WWW Final Effluent	NH3*	7.94	-	mg N/L
01-Jul-26	2671348	WPO004	Polela WWW Final Effluent	NO3*	<0.50	-	mg N/L
01-Jul-26	2671346	WPO004	Polela WWW Final Effluent	pH OS*	7.50	-	-
01-Jul-26	2671348	WPO004	Polela WWW Final Effluent	SRP*	2373	-	µg P/L
01-Jul-26	2671348	WPO004	Polela WWW Final Effluent	SS	72.0	±8.2%	mg/L
01-Jul-26	2671346	WPO004	Polela WWW Final Effluent	Temperature OS*	20.4	-	°C

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01-Jul-26	2671360	WSTA001	St Apollinaris WWW Influent	COD*	243	-	mg O ₂ /L
01-Jul-26	2671359	WSTA001	St Apollinaris WWW Influent	Coll Time OS*	07:59	-	-
01-Jul-26	2671360	WSTA001	St Apollinaris WWW Influent	Conductivity	25.6	±1.5%	mS/m
01-Jul-26	2671360	WSTA001	St Apollinaris WWW Influent	NH ₃ *	3.98	-	mg N/L
01-Jul-26	2671360	WSTA001	St Apollinaris WWW Influent	NO ₃ *	<0.50	-	mg N/L
01-Jul-26	2671359	WSTA001	St Apollinaris WWW Influent	pH OS*	7.60	-	-
01-Jul-26	2671360	WSTA001	St Apollinaris WWW Influent	SRP*	803	-	µg P/L
01-Jul-26	2671360	WSTA001	St Apollinaris WWW Influent	SS	118	±8.2%	mg/L
01-Jul-26	2671359	WSTA001	St Apollinaris WWW Influent	Temperature OS*	19.8	-	°C
01-Jul-26	2671361	WSTA004	St Apollinaris WWW Final Effluent M	Cl ₂ (F) OS*	<0.05	-	mg Cl ₂ /L
01-Jul-26	2671361	WSTA004	St Apollinaris WWW Final Effluent M	Cl ₂ (T) OS*	<0.05	-	mg Cl ₂ /L
01-Jul-26	2671363	WSTA004	St Apollinaris WWW Final Effluent M	COD*	78.0	-	mg O ₂ /L
01-Jul-26	2671361	WSTA004	St Apollinaris WWW Final Effluent M	Coll Time OS*	08:11	-	-
01-Jul-26	2671363	WSTA004	St Apollinaris WWW Final Effluent M	Conductivity	46.7	±1.5%	mS/m
01-Jul-26	2671362	WSTA004	St Apollinaris WWW Final Effluent M	E.coli*	2142	±19%	MPN/100mL
01-Jul-26	2671363	WSTA004	St Apollinaris WWW Final Effluent M	NH ₃ *	6.91	-	mg N/L
01-Jul-26	2671363	WSTA004	St Apollinaris WWW Final Effluent M	NO ₃ *	<0.50	-	mg N/L
01-Jul-26	2671361	WSTA004	St Apollinaris WWW Final Effluent M	pH OS*	7.40	-	-
01-Jul-26	2671363	WSTA004	St Apollinaris WWW Final Effluent M	SRP*	1149	-	µg P/L
01-Jul-26	2671363	WSTA004	St Apollinaris WWW Final Effluent M	SS	33.0	±8.2%	mg/L
01-Jul-26	2671361	WSTA004	St Apollinaris WWW Final Effluent M	Temperature OS*	19.2	-	°C
02-Jul-26	2671884	WUMZ001	Umzimkhulu WWW Influent	COD*	870	-	mg O ₂ /L
02-Jul-26	2671883	WUMZ001	Umzimkhulu WWW Influent	Coll Time OS*	08:10	-	-

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02-Jul-26	2671884	WUMZ001	Umzimkhulu WWW Influent	Conductivity	122	±1.5%	mS/m
02-Jul-26	2671884	WUMZ001	Umzimkhulu WWW Influent	NH3*	73.9	-	mg N/L
02-Jul-26	2671884	WUMZ001	Umzimkhulu WWW Influent	NO3*	<0.50	-	mg N/L
02-Jul-26	2671883	WUMZ001	Umzimkhulu WWW Influent	pH OS*	7.60	-	-
02-Jul-26	2671884	WUMZ001	Umzimkhulu WWW Influent	SRP*	9432	-	µg P/L
02-Jul-26	2671884	WUMZ001	Umzimkhulu WWW Influent	SS	1545	±8.2%	mg/L
02-Jul-26	2671883	WUMZ001	Umzimkhulu WWW Influent	Temperature OS*	20.5	-	°C
02-Jul-26	2671885	WUMZ004	Umzimkhulu WWW Final Effluent M	Cl2 (F) OS*	0.09	-	mg Cl2/L
02-Jul-26	2671885	WUMZ004	Umzimkhulu WWW Final Effluent M	Cl2 (T) OS*	0.15	-	mg Cl2/L
02-Jul-26	2671887	WUMZ004	Umzimkhulu WWW Final Effluent M	COD*	164	-	mg O2/L
02-Jul-26	2671885	WUMZ004	Umzimkhulu WWW Final Effluent M	Coll Time OS*	07:50	-	-
02-Jul-26	2671887	WUMZ004	Umzimkhulu WWW Final Effluent M	Conductivity	92.8	±1.5%	mS/m
02-Jul-26	2671886	WUMZ004	Umzimkhulu WWW Final Effluent M	E.coli*	>24196	±19%	MPN/100mL
02-Jul-26	2671887	WUMZ004	Umzimkhulu WWW Final Effluent M	NH3*	34.4	-	mg N/L
02-Jul-26	2671887	WUMZ004	Umzimkhulu WWW Final Effluent M	NO3*	<0.50	-	mg N/L
02-Jul-26	2671885	WUMZ004	Umzimkhulu WWW Final Effluent M	pH OS*	7.40	-	-
02-Jul-26	2671887	WUMZ004	Umzimkhulu WWW Final Effluent M	SRP*	4182	-	µg P/L
02-Jul-26	2671887	WUMZ004	Umzimkhulu WWW Final Effluent M	SS	42.0	±8.2%	mg/L
02-Jul-26	2671885	WUMZ004	Umzimkhulu WWW Final Effluent M	Temperature OS*	17.5	-	°C
03-Jul-26	2672208	RIBS001	Ibisi Downstream WWW	Cl2 (F) OS*	<0.05	-	mg Cl2/L
03-Jul-26	2672208	RIBS001	Ibisi Downstream WWW	Cl2 (T) OS*	0.05	-	mg Cl2/L
03-Jul-26	2672211	RIBS001	Ibisi Downstream WWW	COD*	<20.0	-	mg O2/L
03-Jul-26	2672208	RIBS001	Ibisi Downstream WWW	Coll Time OS*	08:17	-	-

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03-Jul-26	2672212	RIBS001	Ibisi Downstream WWW	Colour	11.1	±6.5%	mg Pt-Co/L
03-Jul-26	2672211	RIBS001	Ibisi Downstream WWW	Conductivity	13.4	±1.5%	mS/m
03-Jul-26	2672209	RIBS001	Ibisi Downstream WWW	E.coli*	166	±19%	MPN/100mL
03-Jul-26	2672211	RIBS001	Ibisi Downstream WWW	NH3	0.52	±5.5%	mg N/L
03-Jul-26	2672211	RIBS001	Ibisi Downstream WWW	NO2	<0.10	±0.016%	mg N/L
03-Jul-26	2672211	RIBS001	Ibisi Downstream WWW	NO3	0.52	±0.027%	mg N/L
03-Jul-26	2672210	RIBS001	Ibisi Downstream WWW	OG*	1.60	-	mg/L
03-Jul-26	2672208	RIBS001	Ibisi Downstream WWW	pH OS*	7.70	-	-
03-Jul-26	2672211	RIBS001	Ibisi Downstream WWW	SRP	82.6	±7.7%	µg P/L
03-Jul-26	2672212	RIBS001	Ibisi Downstream WWW	SS	13.2	±3.7%	mg/L
03-Jul-26	2672208	RIBS001	Ibisi Downstream WWW	Temperature OS*	17.4	-	°C
03-Jul-26	2672318	WIB001	Ibisi WWW Influent	COD*	544	-	mg O2/L
03-Jul-26	2672317	WIB001	Ibisi WWW Influent	Coll Time OS*	08:20	-	-
03-Jul-26	2672318	WIB001	Ibisi WWW Influent	Conductivity	176	±1.5%	mS/m
03-Jul-26	2672318	WIB001	Ibisi WWW Influent	NH3*	128	-	mg N/L
03-Jul-26	2672318	WIB001	Ibisi WWW Influent	NO3*	<0.50	-	mg N/L
03-Jul-26	2672317	WIB001	Ibisi WWW Influent	pH OS*	7.80	-	-
03-Jul-26	2672318	WIB001	Ibisi WWW Influent	SRP*	13643	-	µg P/L
03-Jul-26	2672318	WIB001	Ibisi WWW Influent	SS	460	±8.2%	mg/L
03-Jul-26	2672317	WIB001	Ibisi WWW Influent	Temperature OS*	20.1	-	°C
03-Jul-26	2672319	WIB002	Ibisi WWW Effluent	Cl2 (F) OS*	0.11	-	mg Cl2/L
03-Jul-26	2672319	WIB002	Ibisi WWW Effluent	Cl2 (T) OS*	0.16	-	mg Cl2/L
03-Jul-26	2672321	WIB002	Ibisi WWW Effluent	COD*	52.5	-	mg O2/L
03-Jul-26	2672319	WIB002	Ibisi WWW Effluent	Coll Time OS*	08:25	-	-
03-Jul-26	2672321	WIB002	Ibisi WWW Effluent	Conductivity	47.2	±1.5%	mS/m
03-Jul-26	2672320	WIB002	Ibisi WWW Effluent	E.coli*	3873	±19%	MPN/100mL
03-Jul-26	2672321	WIB002	Ibisi WWW Effluent	NH3*	16.8	-	mg N/L
03-Jul-26	2672321	WIB002	Ibisi WWW Effluent	NO3*	6.93	-	mg N/L

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03-Jul-26	2672319	WIB002	Ibisi WWW Effluent	pH OS*	7.60	-	-
03-Jul-26	2672321	WIB002	Ibisi WWW Effluent	SRP*	2515	-	µg P/L
03-Jul-26	2672321	WIB002	Ibisi WWW Effluent	SS	75.0	±8.2%	mg/L
03-Jul-26	2672319	WIB002	Ibisi WWW Effluent	Temperature OS*	19.8	-	°C
06-Jul-26	2676143	RKOK001	River above Kokstad	COD*	<20.0	-	mg O2/L
06-Jul-26	2676140	RKOK001	River above Kokstad	Coll Time OS*	07:00	-	-
06-Jul-26	2676144	RKOK001	River above Kokstad	Colour	12.3	±6.5%	mg Pt-Co/L
06-Jul-26	2676143	RKOK001	River above Kokstad	Conductivity	28.5	±1.5%	mS/m
06-Jul-26	2676141	RKOK001	River above Kokstad	E.coli*	6131	±19%	MPN/100mL
06-Jul-26	2676143	RKOK001	River above Kokstad	NH3	2.00	±5.5%	mg N/L
06-Jul-26	2676143	RKOK001	River above Kokstad	NO2-N	<0.10	±0.016%	mg N/L
06-Jul-26	2676143	RKOK001	River above Kokstad	NO3-N	0.76	±0.027%	mg N/L
06-Jul-26	2676142	RKOK001	River above Kokstad	OG*	<1.20	-	mg/L
06-Jul-26	2676140	RKOK001	River above Kokstad	pH OS*	7.60	-	-
06-Jul-26	2676143	RKOK001	River above Kokstad	SRP	227	±7.7%	µg P/L
06-Jul-26	2676144	RKOK001	River above Kokstad	SS	<10.0	±3.7%	mg/L
06-Jul-26	2676140	RKOK001	River above Kokstad	Temperature OS*	18.3	-	°C
06-Jul-26	2676145	RKOK002	River below Kokstad	Cl2 (F) OS*	<0.05	-	mg Cl2/L
06-Jul-26	2676145	RKOK002	River below Kokstad	Cl2 (T) OS*	<0.05	-	mg Cl2/L
06-Jul-26	2676148	RKOK002	River below Kokstad	COD*	<20.0	-	mg O2/L
06-Jul-26	2676145	RKOK002	River below Kokstad	Coll Time OS*	07:20	-	-
06-Jul-26	2676149	RKOK002	River below Kokstad	Colour	12.9	±6.5%	mg Pt-Co/L
06-Jul-26	2676148	RKOK002	River below Kokstad	Conductivity	29.1	±1.5%	mS/m
06-Jul-26	2676146	RKOK002	River below Kokstad	E.coli*	3609	±19%	MPN/100mL
06-Jul-26	2676148	RKOK002	River below Kokstad	NH3	2.01	±5.5%	mg N/L
06-Jul-26	2676148	RKOK002	River below Kokstad	NO2-N	<0.10	±0.016%	mg N/L
06-Jul-26	2676148	RKOK002	River below Kokstad	NO3-N	0.76	±0.027%	mg N/L
06-Jul-26	2676147	RKOK002	River below Kokstad	OG*	<1.20	-	mg/L
06-Jul-26	2676145	RKOK002	River below Kokstad	pH OS*	7.50	-	-

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06-Jul-26	2676148	RKOK002	River below Kokstad	SRP	163	±7.7%	µg P/L
06-Jul-26	2676149	RKOK002	River below Kokstad	SS	<10.0	±3.7%	mg/L
06-Jul-26	2676145	RKOK002	River below Kokstad	Temperature OS*	17.6	-	°C
06-Jul-26	2676374	WKK001	KoKstad WWW Influent	COD*	248	-	mg O2/L
06-Jul-26	2676372	WKK001	KoKstad WWW Influent	Coll Time OS*	08:12	-	-
06-Jul-26	2676374	WKK001	KoKstad WWW Influent	Conductivity	66.3	±1.5%	mS/m
06-Jul-26	2676373	WKK001	KoKstad WWW Influent	E.coli*	>2419600	±19%	MPN/100mL
06-Jul-26	2676374	WKK001	KoKstad WWW Influent	NH3*	28.7	-	mg N/L
06-Jul-26	2676374	WKK001	KoKstad WWW Influent	NO3*	<0.50	-	mg N/L
06-Jul-26	2676372	WKK001	KoKstad WWW Influent	pH OS*	7.40	-	-
06-Jul-26	2676374	WKK001	KoKstad WWW Influent	SRP*	3729	-	µg P/L
06-Jul-26	2676374	WKK001	KoKstad WWW Influent	SS	421	±8.2%	mg/L
06-Jul-26	2676372	WKK001	KoKstad WWW Influent	Temperature OS*	18.1	-	°C
06-Jul-26	2676375	WKK004	Kokstad WWW Final Effluent M	Cl2 (F) OS*	0.05	-	mg Cl2/L
06-Jul-26	2676375	WKK004	Kokstad WWW Final Effluent M	Cl2 (T) OS*	0.11	-	mg Cl2/L
06-Jul-26	2676378	WKK004	Kokstad WWW Final Effluent M	COD*	77.0	-	mg O2/L
06-Jul-26	2676375	WKK004	Kokstad WWW Final Effluent M	Coll Time OS*	08:30	-	-
06-Jul-26	2676379	WKK004	Kokstad WWW Final Effluent M	Colour	43.2	±6.5%	mg Pt-Co/L
06-Jul-26	2676378	WKK004	Kokstad WWW Final Effluent M	Conductivity	91.0	±1.5%	mS/m
06-Jul-26	2676376	WKK004	Kokstad WWW Final Effluent M	E.coli*	29	±19%	MPN/100mL
06-Jul-26	2676378	WKK004	Kokstad WWW Final Effluent M	NH3*	29.9	-	mg N/L
06-Jul-26	2676378	WKK004	Kokstad WWW Final Effluent M	NO2*	0.85	-	mg N/L
06-Jul-26	2676378	WKK004	Kokstad WWW Final Effluent M	NO3*	1.53	-	mg N/L
06-Jul-26	2676377	WKK004	Kokstad WWW Final Effluent M	OG*	<1.20	-	mg/L
06-Jul-26	2676375	WKK004	Kokstad WWW Final Effluent M	pH OS*	7.60	-	-
06-Jul-26	2676378	WKK004	Kokstad WWW Final Effluent M	SRP*	5073	-	µg P/L
06-Jul-26	2676378	WKK004	Kokstad WWW Final Effluent M	SS	16.0	±8.2%	mg/L

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06-Jul-26	2676375	WKK004	Kokstad WWW Final Effluent M	Temperature OS*	20.1	-	°C
08-Jul-26	2678018	WNKZ005	Underberg New WWW Final Effluent	Cl2 (F) OS*	0.05	-	mg Cl2/L
08-Jul-26	2678018	WNKZ005	Underberg New WWW Final Effluent	Cl2 (T) OS*	0.09	-	mg Cl2/L
08-Jul-26	2678020	WNKZ005	Underberg New WWW Final Effluent	COD*	123	-	mg O2/L
08-Jul-26	2678018	WNKZ005	Underberg New WWW Final Effluent	Coll Time OS*	08:30	-	-
08-Jul-26	2678020	WNKZ005	Underberg New WWW Final Effluent	Conductivity	48.2	±1.5%	mS/m
08-Jul-26	2678019	WNKZ005	Underberg New WWW Final Effluent	E.coli*	1119900	±19%	MPN/100mL
08-Jul-26	2678020	WNKZ005	Underberg New WWW Final Effluent	NH3*	17.7	-	mg N/L
08-Jul-26	2678020	WNKZ005	Underberg New WWW Final Effluent	NO3*	<0.50	-	mg N/L
08-Jul-26	2678018	WNKZ005	Underberg New WWW Final Effluent	pH OS*	7.70	-	-
08-Jul-26	2678020	WNKZ005	Underberg New WWW Final Effluent	SRP*	2189	-	µg P/L
08-Jul-26	2678020	WNKZ005	Underberg New WWW Final Effluent	SS	55.0	±8.2%	mg/L
08-Jul-26	2678018	WNKZ005	Underberg New WWW Final Effluent	Temperature OS*	18.6	-	°C
23-Jul-26	2685134	RKOK001	River above Kokstad	COD*	22.0	-	mg O2/L
23-Jul-26	2685131	RKOK001	River above Kokstad	Coll Time OS*	06:57	-	-
23-Jul-26	2685135	RKOK001	River above Kokstad	Colour	17.9	±6.5%	mg Pt-Co/L
23-Jul-26	2685134	RKOK001	River above Kokstad	Conductivity	36.7	±1.5%	mS/m
23-Jul-26	2685132	RKOK001	River above Kokstad	E.coli*	1785	±19%	MPN/100mL
23-Jul-26	2685134	RKOK001	River above Kokstad	NH3	4.44	±5.5%	mg N/L
23-Jul-26	2685134	RKOK001	River above Kokstad	NO2-N	<0.10	±0.016%	mg/L
23-Jul-26	2685134	RKOK001	River above Kokstad	NO3-N	2.88	±0.027%	mg/L
23-Jul-26	2685133	RKOK001	River above Kokstad	OG*	1.40	-	mg/L
23-Jul-26	2685131	RKOK001	River above Kokstad	pH OS*	7.20	-	-
23-Jul-26	2685134	RKOK001	River above Kokstad	SRP	31.5	±7.7%	µg P/L

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23-Jul-26	2685135	RKOK001	River above Kokstad	SS	<10.0	±3.7%	mg/L
23-Jul-26	2685131	RKOK001	River above Kokstad	Temperature OS*	16.4	-	°C
23-Jul-26	2685136	RKOK002	River below Kokstad	Cl ₂ (F) OS*	<0.05	-	mg Cl ₂ /L
23-Jul-26	2685136	RKOK002	River below Kokstad	Cl ₂ (T) OS*	<0.05	-	mg Cl ₂ /L
23-Jul-26	2685139	RKOK002	River below Kokstad	COD*	<20.0	-	mg O ₂ /L
23-Jul-26	2685136	RKOK002	River below Kokstad	Coll Time OS*	06:45	-	-
23-Jul-26	2685140	RKOK002	River below Kokstad	Colour	18.4	±6.5%	mg Pt-Co/L
23-Jul-26	2685139	RKOK002	River below Kokstad	Conductivity	36.9	±1.5%	mS/m
23-Jul-26	2685137	RKOK002	River below Kokstad	E.coli*	1529	±19%	MPN/100mL
23-Jul-26	2685139	RKOK002	River below Kokstad	NH ₃	4.61	±5.5%	mg N/L
23-Jul-26	2685139	RKOK002	River below Kokstad	NO ₂ -N	0.41	±0.016%	mg/L
23-Jul-26	2685139	RKOK002	River below Kokstad	NO ₃ -N	0.71	±0.027%	mg/L
23-Jul-26	2685138	RKOK002	River below Kokstad	OG*	2.20	-	mg/L
23-Jul-26	2685136	RKOK002	River below Kokstad	pH OS*	7.20	-	-
23-Jul-26	2685139	RKOK002	River below Kokstad	SRP	30.3	±7.7%	µg P/L
23-Jul-26	2685140	RKOK002	River below Kokstad	SS	<10.0	±3.7%	mg/L
23-Jul-26	2685136	RKOK002	River below Kokstad	Temperature OS*	16.3	-	°C
23-Jul-26	2685316	WKK001	KoKstad WWW Influent	COD*	271	-	mg O ₂ /L
23-Jul-26	2685314	WKK001	KoKstad WWW Influent	Coll Time OS*	07:05	-	-
23-Jul-26	2685316	WKK001	KoKstad WWW Influent	Conductivity	67.4	±1.5%	mS/m
23-Jul-26	2685315	WKK001	KoKstad WWW Influent	E.coli*	>2419600	±19%	MPN/100mL
23-Jul-26	2685316	WKK001	KoKstad WWW Influent	NH ₃ *	23.5	-	mg N/L
23-Jul-26	2685316	WKK001	KoKstad WWW Influent	NO ₃ *	<0.50	-	mg N/L
23-Jul-26	2685314	WKK001	KoKstad WWW Influent	pH OS*	7.60	-	-
23-Jul-26	2685316	WKK001	KoKstad WWW Influent	SRP*	5190	-	µg P/L
23-Jul-26	2685316	WKK001	KoKstad WWW Influent	SS	358	±8.2%	mg/L
23-Jul-26	2685314	WKK001	KoKstad WWW Influent	Temperature OS*	21.5	-	°C
23-Jul-26	2685317	WKK004	KoKstad WWW Final Effluent M	Cl ₂ (F) OS*	0.07	-	mg Cl ₂ /L

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23-Jul-26	2685317	WKK004	Kokstad WWW Final Effluent M	Cl ₂ (T) OS*	0.11	-	mg Cl ₂ /L
23-Jul-26	2685320	WKK004	Kokstad WWW Final Effluent M	COD*	81.5	-	mg O ₂ /L
23-Jul-26	2685317	WKK004	Kokstad WWW Final Effluent M	Coll Time OS*	06:40	-	-
23-Jul-26	2685321	WKK004	Kokstad WWW Final Effluent M	Colour	42.3	±6.5%	mg Pt-Co/L
23-Jul-26	2685320	WKK004	Kokstad WWW Final Effluent M	Conductivity	92.1	±1.5%	mS/m
23-Jul-26	2685318	WKK004	Kokstad WWW Final Effluent M	E.coli*	152	±19%	MPN/100mL
23-Jul-26	2685320	WKK004	Kokstad WWW Final Effluent M	NH ₃ *	29.9	-	mg N/L
23-Jul-26	2685320	WKK004	Kokstad WWW Final Effluent M	NO ₂ *	0.62	-	mg N/L
23-Jul-26	2685320	WKK004	Kokstad WWW Final Effluent M	NO ₃ *	0.85	-	mg N/L
23-Jul-26	2685319	WKK004	Kokstad WWW Final Effluent M	OG*	1.60	-	mg/L
23-Jul-26	2685317	WKK004	Kokstad WWW Final Effluent M	pH OS*	7.50	-	-
23-Jul-26	2685320	WKK004	Kokstad WWW Final Effluent M	SRP*	5244	-	µg P/L
23-Jul-26	2685320	WKK004	Kokstad WWW Final Effluent M	SS	21.0	±8.2%	mg/L
23-Jul-26	2685317	WKK004	Kokstad WWW Final Effluent M	Temperature OS*	20.4	-	°C

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