

Date: 06 June 2025

The Executive Director: Water Services Department

Harry Gwala District Municipality

40 Main Street

Ixopo

3276

Attention: Basetsana Khathalib and Bheki Nene

MAY 2025 WASTEWATER RESULTS

Please find May 2025 Wastewater results tabulated below for samples received during May 2025. 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
05-May-25	2389479	WKK001	KoKstad WWW Influent	COD*	590	-	mg O ₂ /L
05-May-25	2389478	WKK001	KoKstad WWW Influent	Coll Time OS*	09:52	-	-
05-May-25	2389479	WKK001	KoKstad WWW Influent	Conductivity	70.2	±1.5%	mS/m
05-May-25	2389479	WKK001	KoKstad WWW Influent	NH ₃ *	28.8	-	mg N/L
05-May-25	2389479	WKK001	KoKstad WWW Influent	NO ₃ *	<0.50	-	mg N/L
05-May-25	2389478	WKK001	KoKstad WWW Influent	pH OS*	7.70	-	-
05-May-25	2389479	WKK001	KoKstad WWW Influent	SRP*	3151	-	ug P/L
05-May-25	2389479	WKK001	KoKstad WWW Influent	SS	409	±8.2%	mg /L
05-May-25	2389478	WKK001	KoKstad WWW Influent	Temperature OS*	24.6	-	°C
07-May-25	2390599	RUND001	River above Underberg WWW	COD*	<20.0	-	mg O ₂ /L
07-May-25	2390595	RUND001	River above Underberg WWW	Coll Time OS*	08:15	-	-
07-May-25	2390597	RUND001	River above Underberg WWW	Colour	1.70	±6.5%	mg Pt-Co/L
07-May-25	2390599	RUND001	River above Underberg WWW	Conductivity	5.75	±1.5%	mS/m
07-May-25	2390596	RUND001	River above Underberg WWW	E.coli*	548	±21%	MPN/100mL
07-May-25	2390599	RUND001	River above Underberg WWW	NH ₃ *	<0.10	±5.5%	mg N/L
07-May-25	2390599	RUND001	River above Underberg WWW	NO ₂ *	<0.10	±2.4%	mg N/L
07-May-25	2390599	RUND001	River above Underberg WWW	NO ₃ *	0.28	±2.9%	mg N/L
07-May-25	2390598	RUND001	River above Underberg WWW	OG*	<1.20	-	mg /L
07-May-25	2390595	RUND001	River above Underberg WWW	pH OS*	9.80	-	-
07-May-25	2390599	RUND001	River above Underberg WWW	SRP*	<5.00	±7.7%	ug P/L
07-May-25	2390597	RUND001	River above Underberg WWW	SS	<10.0	±3.7%	mg /L
07-May-25	2390595	RUND001	River above Underberg WWW	Temperature OS*	14.7	-	°C
07-May-25	2390600	RUND002	River Below Underberg WWW	Cl ₂ (F) OS*	0.10	-	mg Cl ₂ /L
07-May-25	2390600	RUND002	River Below Underberg WWW	Cl ₂ (T) OS*	0.20	-	mg Cl ₂ /L
07-May-25	2390604	RUND002	River Below Underberg WWW	COD*	<20.0	-	mg O ₂ /L
07-May-25	2390600	RUND002	River Below Underberg WWW	Coll Time OS*	10:54	-	-
07-May-25	2390602	RUND002	River Below Underberg WWW	Colour	1.20	±6.5%	mg Pt-Co/L
07-May-25	2390604	RUND002	River Below Underberg WWW	Conductivity	5.95	±1.5%	mS/m
07-May-25	2390601	RUND002	River Below Underberg WWW	E.coli*	113	±21%	MPN/100mL
07-May-25	2390604	RUND002	River Below Underberg WWW	NH ₃ *	<0.10	±5.5%	mg N/L
07-May-25	2390604	RUND002	River Below Underberg WWW	NO ₂ *	<0.10	±2.4%	mg N/L

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07-May-25	2390604	RUND002	River Below Underberg WWW	NO3*	0.33	±2.9%	mg N/L
07-May-25	2390603	RUND002	River Below Underberg WWW	OG*	<1.20	-	mg /L
07-May-25	2390600	RUND002	River Below Underberg WWW	pH OS*	7.70	-	-
07-May-25	2390604	RUND002	River Below Underberg WWW	SRP*	<5.00	±7.7%	ug P/L
07-May-25	2390602	RUND002	River Below Underberg WWW	SS	<10.0	±3.7%	mg /L
07-May-25	2390600	RUND002	River Below Underberg WWW	Temperature OS*	15.9	-	°C
07-May-25	2390731	WBU001	Bulwer WWW Influent	COD*	235	-	mg O2/L
07-May-25	2390730	WBU001	Bulwer WWW Influent	Coll Time OS*	09:13	-	-
07-May-25	2390731	WBU001	Bulwer WWW Influent	Conductivity	33.8	±1.5%	mS/m
07-May-25	2390731	WBU001	Bulwer WWW Influent	NH3*	19.5	-	mg N/L
07-May-25	2390731	WBU001	Bulwer WWW Influent	NO3*	<0.50	-	mg N/L
07-May-25	2390730	WBU001	Bulwer WWW Influent	pH OS*	7.80	-	-
07-May-25	2390731	WBU001	Bulwer WWW Influent	SRP*	2877	-	ug P/L
07-May-25	2390731	WBU001	Bulwer WWW Influent	SS	66.0	±8.2%	mg /L
07-May-25	2390730	WBU001	Bulwer WWW Influent	Temperature OS*	25.8	-	°C
07-May-25	2390732	WBU004	Bulwer WWW Effluent	Cl2 (F) OS*	0.08	-	mg Cl2/L
07-May-25	2390732	WBU004	Bulwer WWW Effluent	Cl2 (T) OS*	0.12	-	mg Cl2/L
07-May-25	2390734	WBU004	Bulwer WWW Effluent	COD*	89.8	-	mg O2/L
07-May-25	2390732	WBU004	Bulwer WWW Effluent	Coll Time OS*	09:17	-	-
07-May-25	2390734	WBU004	Bulwer WWW Effluent	Conductivity	27.0	±1.5%	mS/m
07-May-25	2390733	WBU004	Bulwer WWW Effluent	E.coli*	1299700	±21%	MPN/100mL
07-May-25	2390734	WBU004	Bulwer WWW Effluent	NH3*	13.1	-	mg N/L
07-May-25	2390734	WBU004	Bulwer WWW Effluent	NO3*	<0.50	-	mg N/L
07-May-25	2390732	WBU004	Bulwer WWW Effluent	pH OS*	7.70	-	-
07-May-25	2390734	WBU004	Bulwer WWW Effluent	SRP*	1366	-	ug P/L
07-May-25	2390734	WBU004	Bulwer WWW Effluent	SS	44.0	±8.2%	mg /L
07-May-25	2390732	WBU004	Bulwer WWW Effluent	Temperature OS*	24.5	-	°C
07-May-25	2390739	WNKZ001	Underberg New WWW Influent	COD*	1300	-	mg O2/L
07-May-25	2390738	WNKZ001	Underberg New WWW Influent	Coll Time OS*	10:16	-	-
07-May-25	2390739	WNKZ001	Underberg New WWW Influent	Conductivity	52.3	±1.5%	mS/m
07-May-25	2390739	WNKZ001	Underberg New WWW Influent	NH3*	28.2	-	mg N/L
07-May-25	2390739	WNKZ001	Underberg New WWW Influent	NO3*	<0.50	-	mg N/L
07-May-25	2390738	WNKZ001	Underberg New WWW Influent	pH OS*	7.00	-	-
07-May-25	2390739	WNKZ001	Underberg New WWW Influent	SRP*	4437	-	ug P/L
07-May-25	2390739	WNKZ001	Underberg New WWW Influent	SS	749	±8.2%	mg /L

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07-May-25	2390738	WNKZ001	Underberg New WWW Influent	Temperature OS*	16.5	-	°C
07-May-25	2390741	WNKZ002	Underberg New WWW Reactor 1	% Solids*	0.18	-	%
07-May-25	2390741	WNKZ002	Underberg New WWW Reactor 1	% VSS*	62.4	-	%
07-May-25	2390740	WNKZ002	Underberg New WWW Reactor 1	Coll Time OS*	10:14	-	-
07-May-25	2390741	WNKZ002	Underberg New WWW Reactor 1	MLSS	1562	±8.2%	mg /L
07-May-25	2390740	WNKZ002	Underberg New WWW Reactor 1	pH OS*	7.10	-	-
07-May-25	2390740	WNKZ002	Underberg New WWW Reactor 1	Temperature OS*	14.7	-	°C
07-May-25	2390743	WNKZ003	Underberg New WWW Reactor 2	% Solids*	0.15	-	%
07-May-25	2390743	WNKZ003	Underberg New WWW Reactor 2	% VSS*	54.5	-	%
07-May-25	2390742	WNKZ003	Underberg New WWW Reactor 2	Coll Time OS*	10:13	-	-
07-May-25	2390743	WNKZ003	Underberg New WWW Reactor 2	MLSS	1318	±8.2%	mg /L
07-May-25	2390742	WNKZ003	Underberg New WWW Reactor 2	pH OS*	7.30	-	-
07-May-25	2390742	WNKZ003	Underberg New WWW Reactor 2	Temperature OS*	14.8	-	°C
07-May-25	2390745	WNKZ004	Underberg New WWW Reactor 3	% Solids*	0.18	-	%
07-May-25	2390745	WNKZ004	Underberg New WWW Reactor 3	% VSS*	78.9	-	%
07-May-25	2390744	WNKZ004	Underberg New WWW Reactor 3	Coll Time OS*	10:15	-	-
07-May-25	2390745	WNKZ004	Underberg New WWW Reactor 3	MLSS	1699	±8.2%	mg /L
07-May-25	2390744	WNKZ004	Underberg New WWW Reactor 3	pH OS*	7.00	-	-
07-May-25	2390744	WNKZ004	Underberg New WWW Reactor 3	Temperature OS*	16.5	-	°C
07-May-25	2390750	WPO001	Polela WWW Influent	COD*	768	-	mg O2/L
07-May-25	2390749	WPO001	Polela WWW Influent	Coll Time OS*	10:18	-	-
07-May-25	2390750	WPO001	Polela WWW Influent	Conductivity	32.6	±1.5%	mS/m
07-May-25	2390750	WPO001	Polela WWW Influent	NH3*	18.1	-	mg N/L
07-May-25	2390750	WPO001	Polela WWW Influent	NO3*	<0.50	-	mg N/L
07-May-25	2390749	WPO001	Polela WWW Influent	pH OS*	7.60	-	-
07-May-25	2390750	WPO001	Polela WWW Influent	SRP*	3265	-	ug P/L
07-May-25	2390750	WPO001	Polela WWW Influent	SS	145	±8.2%	mg /L
07-May-25	2390749	WPO001	Polela WWW Influent	Temperature OS*	25.1	-	°C
07-May-25	2390760	WSTA001	St Apollinaris WWW Influent	COD*	178	-	mg O2/L
07-May-25	2390759	WSTA001	St Apollinaris WWW Influent	Coll Time OS*	07:47	-	-

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07-May-25	2390760	WSTA001	St Apollinaris WWW Influent	Conductivity	43.6	±1.5%	mS/m
07-May-25	2390760	WSTA001	St Apollinaris WWW Influent	NH3*	3.82	-	mg N/L
07-May-25	2390760	WSTA001	St Apollinaris WWW Influent	NO3*	<0.50	-	mg N/L
07-May-25	2390759	WSTA001	St Apollinaris WWW Influent	pH OS*	7.80	-	-
07-May-25	2390760	WSTA001	St Apollinaris WWW Influent	SRP*	957	-	ug P/L
07-May-25	2390760	WSTA001	St Apollinaris WWW Influent	SS	82.0	±8.2%	mg /L
07-May-25	2390759	WSTA001	St Apollinaris WWW Influent	Temperature OS*	20.8	-	°C
07-May-25	2390761	WSTA004	St Apollinaris WWW Final Effluent M	Cl2 (F) OS*	<0.05	-	mg Cl2/L
07-May-25	2390761	WSTA004	St Apollinaris WWW Final Effluent M	Cl2 (T) OS*	0.09	-	mg Cl2/L
07-May-25	2390763	WSTA004	St Apollinaris WWW Final Effluent M	COD*	85.7	-	mg O2/L
07-May-25	2390761	WSTA004	St Apollinaris WWW Final Effluent M	Coll Time OS*	07:54	-	-
07-May-25	2390763	WSTA004	St Apollinaris WWW Final Effluent M	Conductivity	29.7	±1.5%	mS/m
07-May-25	2390762	WSTA004	St Apollinaris WWW Final Effluent M	E.coli*	6	±21%	MPN/100mL
07-May-25	2390763	WSTA004	St Apollinaris WWW Final Effluent M	NH3*	6.54	-	mg N/L
07-May-25	2390763	WSTA004	St Apollinaris WWW Final Effluent M	NO3*	<0.50	-	mg N/L
07-May-25	2390761	WSTA004	St Apollinaris WWW Final Effluent M	pH OS*	7.70	-	-
07-May-25	2390763	WSTA004	St Apollinaris WWW Final Effluent M	SRP*	1027	-	ug P/L
07-May-25	2390763	WSTA004	St Apollinaris WWW Final Effluent M	SS	34.0	±8.2%	mg /L
07-May-25	2390761	WSTA004	St Apollinaris WWW Final Effluent M	Temperature OS*	21.3	-	°C
08-May-25	2391486	WUMZ001	Umzimkhulu WWW Influent	COD*	556	-	mg O2/L
08-May-25	2391485	WUMZ001	Umzimkhulu WWW Influent	Coll Time OS*	08:41	-	-
08-May-25	2391486	WUMZ001	Umzimkhulu WWW Influent	Conductivity	9.76	±1.5%	mS/m
08-May-25	2391486	WUMZ001	Umzimkhulu WWW Influent	NH3*	38.5	-	mg N/L
08-May-25	2391486	WUMZ001	Umzimkhulu WWW Influent	NO3*	<0.50	-	mg N/L
08-May-25	2391485	WUMZ001	Umzimkhulu WWW Influent	pH OS*	7.70	-	-
08-May-25	2391486	WUMZ001	Umzimkhulu WWW Influent	SRP*	6521	-	ug P/L
08-May-25	2391486	WUMZ001	Umzimkhulu WWW Influent	SS	219	±8.2%	mg /L
08-May-25	2391485	WUMZ001	Umzimkhulu WWW Influent	Temperature OS*	19.8	-	°C

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08-May-25	2391487	WUMZ004	Umzimkhulu WWW Final Effluent M	Cl ₂ (F) OS*	2.50	-	mg Cl ₂ /L
08-May-25	2391487	WUMZ004	Umzimkhulu WWW Final Effluent M	Cl ₂ (T) OS*	3.50	-	mg Cl ₂ /L
08-May-25	2391489	WUMZ004	Umzimkhulu WWW Final Effluent M	COD*	48.6	-	mg O ₂ /L
08-May-25	2391487	WUMZ004	Umzimkhulu WWW Final Effluent M	Coll Time OS*	08:48	-	-
08-May-25	2391489	WUMZ004	Umzimkhulu WWW Final Effluent M	Conductivity	60.8	±1.5%	mS/m
08-May-25	2391488	WUMZ004	Umzimkhulu WWW Final Effluent M	E.coli*	7	±21%	MPN/100mL
08-May-25	2391489	WUMZ004	Umzimkhulu WWW Final Effluent M	NH ₃ *	11.1	-	mg N/L
08-May-25	2391489	WUMZ004	Umzimkhulu WWW Final Effluent M	NO ₃ *	<0.50	-	mg N/L
08-May-25	2391487	WUMZ004	Umzimkhulu WWW Final Effluent M	pH OS*	7.40	-	-
08-May-25	2391489	WUMZ004	Umzimkhulu WWW Final Effluent M	SRP*	2154	-	ug P/L
08-May-25	2391489	WUMZ004	Umzimkhulu WWW Final Effluent M	SS	13.0	±8.2%	mg /L
08-May-25	2391487	WUMZ004	Umzimkhulu WWW Final Effluent M	Temperature OS*	15.9	-	°C
12-May-25	2394946	RKOK001	River above Kokstad	COD*	<20.0	-	mg O ₂ /L
12-May-25	2394942	RKOK001	River above Kokstad	Coll Time OS*	07:14	-	-
12-May-25	2394944	RKOK001	River above Kokstad	Colour	17.6	±6.5%	mg Pt-Co/L
12-May-25	2394946	RKOK001	River above Kokstad	Conductivity	14.1	±1.5%	mS/m
12-May-25	2394943	RKOK001	River above Kokstad	E.coli*	5475	±21%	MPN/100mL
12-May-25	2394946	RKOK001	River above Kokstad	NH ₃ *	0.11	±5.5%	mg N/L
12-May-25	2394946	RKOK001	River above Kokstad	NO ₂ *	<0.10	±2.4%	mg N/L
12-May-25	2394946	RKOK001	River above Kokstad	NO ₃ *	0.46	±2.9%	mg N/L
12-May-25	2394945	RKOK001	River above Kokstad	OG*	<1.20	-	mg /L
12-May-25	2394942	RKOK001	River above Kokstad	pH OS*	7.20	-	-
12-May-25	2394946	RKOK001	River above Kokstad	SRP*	27.4	±7.7%	ug P/L
12-May-25	2394944	RKOK001	River above Kokstad	SS	13.6	±3.7%	mg /L
12-May-25	2394942	RKOK001	River above Kokstad	Temperature OS*	12.2	-	°C
12-May-25	2394947	RKOK002	River below Kokstad	Cl ₂ (F) OS*	<0.05	-	mg Cl ₂ /L
12-May-25	2394947	RKOK002	River below Kokstad	Cl ₂ (T) OS*	0.05	-	mg Cl ₂ /L
12-May-25	2394951	RKOK002	River below Kokstad	COD*	<20.0	-	mg O ₂ /L
12-May-25	2394947	RKOK002	River below Kokstad	Coll Time OS*	07:00	-	-
12-May-25	2394949	RKOK002	River below Kokstad	Colour	21.8	±6.5%	mg Pt-Co/L
12-May-25	2394951	RKOK002	River below Kokstad	Conductivity	13.4	±1.5%	mS/m
12-May-25	2394948	RKOK002	River below Kokstad	E.coli*	8164	±21%	MPN/100mL
12-May-25	2394951	RKOK002	River below Kokstad	NH ₃ *	0.15	±5.5%	mg N/L
12-May-25	2394951	RKOK002	River below Kokstad	NO ₂ *	<0.10	±2.4%	mg N/L
12-May-25	2394951	RKOK002	River below Kokstad	NO ₃ *	0.51	±2.9%	mg N/L

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12-May-25	2394950	RKOK002	River below Kokstad	OG*	<1.20	-	mg /L
12-May-25	2394947	RKOK002	River below Kokstad	pH OS*	7.30	-	-
12-May-25	2394951	RKOK002	River below Kokstad	SRP*	32.3	±7.7%	ug P/L
12-May-25	2394949	RKOK002	River below Kokstad	SS	<10.0	±3.7%	mg /L
12-May-25	2394947	RKOK002	River below Kokstad	Temperature OS*	12.1	-	°C
14-May-25	2396121	RHIM001	River Above Himville WWW	COD*	<20.0	-	mg O2/L
14-May-25	2396118	RHIM001	River Above Himville WWW	Coll Time OS*	09:12	-	-
14-May-25	2396121	RHIM001	River Above Himville WWW	Conductivity	4.51	±1.5%	mS/m
14-May-25	2396119	RHIM001	River Above Himville WWW	E.coli*	613	±21%	MPN/100mL
14-May-25	2396121	RHIM001	River Above Himville WWW	NH3*	0.27	±5.5%	mg N/L
14-May-25	2396121	RHIM001	River Above Himville WWW	NO3*	0.34	±2.9%	mg N/L
14-May-25	2396118	RHIM001	River Above Himville WWW	pH OS*	7.80	-	-
14-May-25	2396121	RHIM001	River Above Himville WWW	SRP*	<5.00	±7.7%	ug P/L
14-May-25	2396120	RHIM001	River Above Himville WWW	SS	<10.0	±3.7%	mg /L
14-May-25	2396118	RHIM001	River Above Himville WWW	Temperature OS*	14.5	-	°C
14-May-25	2396122	RHIM002	River Below Himville WWW	Cl2 (F) OS*	<0.05	-	mg Cl2/L
14-May-25	2396122	RHIM002	River Below Himville WWW	Cl2 (T) OS*	<0.05	-	mg Cl2/L
14-May-25	2396125	RHIM002	River Below Himville WWW	COD*	52.8	-	mg O2/L
14-May-25	2396122	RHIM002	River Below Himville WWW	Coll Time OS*	08:13	-	-
14-May-25	2396125	RHIM002	River Below Himville WWW	Conductivity	26.6	±1.5%	mS/m
14-May-25	2396123	RHIM002	River Below Himville WWW	E.coli*	>24196	±21%	MPN/100mL
14-May-25	2396125	RHIM002	River Below Himville WWW	NH3*	8.62	±5.5%	mg N/L
14-May-25	2396125	RHIM002	River Below Himville WWW	NO3*	3.22	±2.9%	mg N/L
14-May-25	2396122	RHIM002	River Below Himville WWW	pH OS*	6.80	-	-
14-May-25	2396125	RHIM002	River Below Himville WWW	SRP*	285	-	ug P/L
14-May-25	2396124	RHIM002	River Below Himville WWW	SS	29.6	±3.7%	mg /L
14-May-25	2396122	RHIM002	River Below Himville WWW	Temperature OS*	13.0	-	°C
14-May-25	2396214	WHIM001	Himville WWW Influent	COD*	129	-	mg O2/L
14-May-25	2396213	WHIM001	Himville WWW Influent	Coll Time OS*	08:17	-	-
14-May-25	2396214	WHIM001	Himville WWW Influent	Conductivity	154	±1.5%	mS/m
14-May-25	2396214	WHIM001	Himville WWW Influent	NH3*	122	-	mg N/L
14-May-25	2396214	WHIM001	Himville WWW Influent	NO3*	<0.50	-	mg N/L
14-May-25	2396213	WHIM001	Himville WWW Influent	pH OS*	8.20	-	-

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14-May-25	2396214	WHIM001	Himville WWW Influent	SRP*	14231	-	ug P/L
14-May-25	2396214	WHIM001	Himville WWW Influent	SS	832	±8.2%	mg /L
14-May-25	2396213	WHIM001	Himville WWW Influent	Temperature OS*	15.3	-	°C
14-May-25	2396216	WHIM002	Himville WWW Reactor 1	% Solids*	0.13	-	%
14-May-25	2396216	WHIM002	Himville WWW Reactor 1	% VSS*	76.0	-	%
14-May-25	2396215	WHIM002	Himville WWW Reactor 1	Coll Time OS*	07:55	-	-
14-May-25	2396216	WHIM002	Himville WWW Reactor 1	MLSS	2215	±8.2%	mg /L
14-May-25	2396218	WHIM003	Himville WWW Reactor 2	% Solids*	0.27	-	%
14-May-25	2396218	WHIM003	Himville WWW Reactor 2	% VSS*	58.5	-	%
14-May-25	2396217	WHIM003	Himville WWW Reactor 2	Coll Time OS*	07:56	-	-
14-May-25	2396218	WHIM003	Himville WWW Reactor 2	MLSS	2271	±8.2%	mg /L
14-May-25	2396219	WHIM004	Himville WWW Final Effluent	Cl2 (F) OS*	2.50	-	mg Cl2/L
14-May-25	2396219	WHIM004	Himville WWW Final Effluent	Cl2 (T) OS*	3.50	-	mg Cl2/L
14-May-25	2396221	WHIM004	Himville WWW Final Effluent	COD*	169	-	mg O2/L
14-May-25	2396219	WHIM004	Himville WWW Final Effluent	Coll Time OS*	08:00	-	-
14-May-25	2396221	WHIM004	Himville WWW Final Effluent	Conductivity	161	±1.5%	mS/m
14-May-25	2396220	WHIM004	Himville WWW Final Effluent	E.coli*	0	±21%	MPN/100mL
14-May-25	2396221	WHIM004	Himville WWW Final Effluent	NH3*	17.5	-	mg N/L
14-May-25	2396221	WHIM004	Himville WWW Final Effluent	NO3*	3.10	-	mg N/L
14-May-25	2396219	WHIM004	Himville WWW Final Effluent	pH OS*	7.30	-	-
14-May-25	2396221	WHIM004	Himville WWW Final Effluent	SRP*	4232	-	ug P/L
14-May-25	2396221	WHIM004	Himville WWW Final Effluent	SS	92.0	±8.2%	mg /L
14-May-25	2396219	WHIM004	Himville WWW Final Effluent	Temperature OS*	7.2	-	°C
23-May-25	2398577	WFR001	Franklin WWW Influent	COD*	985	-	mg O2/L
23-May-25	2398576	WFR001	Franklin WWW Influent	Coll Time OS*	07:33	-	-
23-May-25	2398577	WFR001	Franklin WWW Influent	Conductivity	146	±1.5%	mS/m
23-May-25	2398577	WFR001	Franklin WWW Influent	NH3*	92.5	-	mg N/L
23-May-25	2398577	WFR001	Franklin WWW Influent	NO3*	<0.50	-	mg N/L
23-May-25	2398576	WFR001	Franklin WWW Influent	pH OS*	7.80	-	-
23-May-25	2398577	WFR001	Franklin WWW Influent	SRP*	9443	-	ug P/L
23-May-25	2398577	WFR001	Franklin WWW Influent	SS	369	±8.2%	mg /L
23-May-25	2398576	WFR001	Franklin WWW Influent	Temperature OS*	14.0	-	°C
23-May-25	2398578	WFR004	Franklin WWW Final Effluent	Cl2 (F) OS*	0.14	-	mg Cl2/L
23-May-25	2398578	WFR004	Franklin WWW Final Effluent	Cl2 (T) OS*	0.25	-	mg Cl2/L
23-May-25	2398580	WFR004	Franklin WWW Final Effluent	COD*	107	-	mg O2/L

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23-May-25	2398578	WFR004	Franklin WWW Final Effluent	Coll Time OS*	07:32	-	-
23-May-25	2398580	WFR004	Franklin WWW Final Effluent	Conductivity	106	±1.5%	mS/m
23-May-25	2398579	WFR004	Franklin WWW Final Effluent	E.coli*	143900	±21%	MPN/100mL
23-May-25	2398580	WFR004	Franklin WWW Final Effluent	NH3*	48.8	-	mg N/L
23-May-25	2398580	WFR004	Franklin WWW Final Effluent	NO3*	<0.50	-	mg N/L
23-May-25	2398578	WFR004	Franklin WWW Final Effluent	pH OS*	7.90	-	-
23-May-25	2398580	WFR004	Franklin WWW Final Effluent	SRP*	6430	-	ug P/L
23-May-25	2398580	WFR004	Franklin WWW Final Effluent	SS	35.0	±8.2%	mg /L
23-May-25	2398578	WFR004	Franklin WWW Final Effluent	Temperature OS*	8.1	-	°C
26-May-25	2402547	RKOK001	River above Kokstad	COD*	<20.0	-	mg O2/L
26-May-25	2402543	RKOK001	River above Kokstad	Coll Time OS*	08:50	-	-
26-May-25	2402545	RKOK001	River above Kokstad	Colour	14.6	±6.5%	mg Pt-Co/L
26-May-25	2402547	RKOK001	River above Kokstad	Conductivity	15.6	±1.5%	mS/m
26-May-25	2402544	RKOK001	River above Kokstad	E.coli*	5475	±21%	MPN/100mL
26-May-25	2402547	RKOK001	River above Kokstad	NH3*	0.27	±5.5%	mg N/L
26-May-25	2402547	RKOK001	River above Kokstad	NO2*	<0.10	±2.4%	mg N/L
26-May-25	2402547	RKOK001	River above Kokstad	NO3*	0.52	±2.9%	mg N/L
26-May-25	2402546	RKOK001	River above Kokstad	OG*	<1.20	-	mg /L
26-May-25	2402543	RKOK001	River above Kokstad	pH OS*	7.10	-	-
26-May-25	2402547	RKOK001	River above Kokstad	SRP*	49.6	±7.7%	ug P/L
26-May-25	2402545	RKOK001	River above Kokstad	SS	<10.0	±3.7%	mg /L
26-May-25	2402543	RKOK001	River above Kokstad	Temperature OS*	11.4	-	°C
26-May-25	2402548	RKOK002	River below Kokstad	Cl2 (F) OS*	<0.05	-	mg Cl2/L
26-May-25	2402548	RKOK002	River below Kokstad	Cl2 (T) OS*	0.07	-	mg Cl2/L
26-May-25	2402552	RKOK002	River below Kokstad	COD*	<20.0	-	mg O2/L
26-May-25	2402548	RKOK002	River below Kokstad	Coll Time OS*	08:45	-	-
26-May-25	2402550	RKOK002	River below Kokstad	Colour	15.8	±6.5%	mg Pt-Co/L
26-May-25	2402552	RKOK002	River below Kokstad	Conductivity	16.9	±1.5%	mS/m
26-May-25	2402549	RKOK002	River below Kokstad	E.coli*	5475	±21%	MPN/100mL
26-May-25	2402552	RKOK002	River below Kokstad	NH3*	0.68	±5.5%	mg N/L
26-May-25	2402552	RKOK002	River below Kokstad	NO2*	<0.10	±2.4%	mg N/L
26-May-25	2402552	RKOK002	River below Kokstad	NO3*	0.59	±2.9%	mg N/L
26-May-25	2402551	RKOK002	River below Kokstad	OG*	<1.20	-	mg /L
26-May-25	2402548	RKOK002	River below Kokstad	pH OS*	7.20	-	-
26-May-25	2402552	RKOK002	River below Kokstad	SRP*	109	±7.7%	ug P/L
26-May-25	2402550	RKOK002	River below Kokstad	SS	<10.0	±3.7%	mg /L
26-May-25	2402548	RKOK002	River below Kokstad	Temperature OS*	10.7	-	°C
26-May-25	2398589	WKK001	KoKstad WWW Influent	COD*	4530	-	mg O2/L

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26-May-25	2398588	WKK001	KoKstad WWW Influent	Coll Time OS*	09:20	-	-
26-May-25	2398589	WKK001	KoKstad WWW Influent	Conductivity	83.9	±1.5%	mS/m
26-May-25	2398589	WKK001	KoKstad WWW Influent	NH3*	40.2	-	mg N/L
26-May-25	2398589	WKK001	KoKstad WWW Influent	NO3*	<0.50	-	mg N/L
26-May-25	2398588	WKK001	KoKstad WWW Influent	pH OS*	7.90	-	-
26-May-25	2398589	WKK001	KoKstad WWW Influent	SRP*	12204	-	ug P/L
26-May-25	2398589	WKK001	KoKstad WWW Influent	SS	4048	±8.2%	mg /L
26-May-25	2398588	WKK001	KoKstad WWW Influent	Temperature OS*	19.4	-	°C
26-May-25	2398590	WKK004	Kokstad WWW Final Effluent M	Cl2 (F) OS*	<0.05	-	mg Cl2/L
26-May-25	2398590	WKK004	Kokstad WWW Final Effluent M	Cl2 (T) OS*	0.05	-	mg Cl2/L
26-May-25	2398594	WKK004	Kokstad WWW Final Effluent M	COD*	50.1	-	mg O2/L
26-May-25	2398590	WKK004	Kokstad WWW Final Effluent M	Coll Time OS*	09:12	-	-
26-May-25	2398592	WKK004	Kokstad WWW Final Effluent M	Colour	24.0	±6.5%	mg Pt-Co/L
26-May-25	2398594	WKK004	Kokstad WWW Final Effluent M	Conductivity	62.8	±1.5%	mS/m
26-May-25	2398591	WKK004	Kokstad WWW Final Effluent M	E.coli*	0	±21%	MPN/100mL
26-May-25	2398594	WKK004	Kokstad WWW Final Effluent M	NH3*	11.7	-	mg N/L
26-May-25	2398594	WKK004	Kokstad WWW Final Effluent M	NO2*	0.61	-	mg N/L
26-May-25	2398594	WKK004	Kokstad WWW Final Effluent M	NO3*	3.69	-	mg N/L
26-May-25	2398593	WKK004	Kokstad WWW Final Effluent M	OG*	<1.20	-	mg /L
26-May-25	2398590	WKK004	Kokstad WWW Final Effluent M	pH OS*	7.80	-	-
26-May-25	2398594	WKK004	Kokstad WWW Final Effluent M	SRP*	1844	-	ug P/L
26-May-25	2398594	WKK004	Kokstad WWW Final Effluent M	SS	18.0	±8.2%	mg /L
26-May-25	2398590	WKK004	Kokstad WWW Final Effluent M	Temperature OS*	19.2	-	°C

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