

Department of Water and Sanitation

SAFPUB V02 Output 20/04/2025

Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page	1
W5H001	Jessievale Spruit @ Jessievale For.Res.				26:15:38	30:32:59	W55B	15			
Data									Data Period		
	100.00	Level	(Metres)						1910-04-04 1991-10-28	27% missing	
W5H003	Mpama River @ Glen Eland				26:39:21	30:28:59	W53B	218			
Data									Data Period		
	100.00	Level	(Metres)						1950-06-25 1966-04-12	15% missing	
W5H004	Ngwempisi River @ Bushmans Spruit				26:45:02	30:27:59	W53A	460			
Data									Data Period		
	100.00	Level	(Metres)						1950-07-01 1991-05-29	7% missing	
W5H005	Hlelo River @ Ishlelo				26:49:40	30:43:42	W52C	804			
Data									Data Period		
	100.00	Level	(Metres)						1950-08-03 2025-03-25		
	108.00	Downst	Level(Metres)						2013-02-19 2018-06-07		
W5H006	Swartwater River @ Zwartwater				27:06:53	30:49:53	W51D	180			
Data									Data Period		
	100.00	Level	(Metres)						1950-08-12 2025-01-21		
W5H007	Usutu River @ Westoe				26:30:17	30:37:41	W54D	531			
Data									Data Period		
	100.00	Level	(Metres)						1951-07-01 1969-03-01	7% missing	
Components									Component Period		
	W5H031	Tunnel from Westoe Dam @ Westoe							1951-07-01 1968-03-31		
W5H008	Bonnie Brook @ Broadholms				26:29:01	30:38:03	W54D	118			
Data									Data Period		
	100.00	Level	(Metres)						1951-06-28 2025-01-22	5% missing	
W5H010	Assegai River @ Bakenkop				27:05:07	30:55:43	W51D	2207			
Data									Data Period		
	100.00	Level	(Metres)						1954-07-01 1968-08-03	17% missing	



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page	2
W5H010	(continued)										
Components											
	W5H032	Canal from Assegai River @ Bakenkop							Component Period 1968-08-15		
W5H011	Mpuluzi River @ Busby				26:16:47	30:35:39	W55B	910			
Data									Data Period		
	100.00	Level (Metres)							1956-12-11	2025-01-22	
	108.00	Downst Level(Metres)							1975-01-20	2025-01-08	
Components									Component Period		
	W5H033	Canal from Mpuluzi River @ Busby							1956-12-11		
W5H016	Mfundisi River @ Umpilusi Forest Res.				26:19:23	30:31:19	W55B	6			
Data									Data Period		
	100.00	Level (Metres)							1963-09-16	1992-06-29	8% missing
W5H022	Assegai River @ Zandbank				27:03:55	30:59:37	W51D	2313			
Data									Data Period		
	100.00	Level (Metres)							1968-08-15	2025-01-21	9% missing
	108.00	Downst Level(Metres)							1968-11-30	2025-01-21	
W5H024	Mpuluzi River @ Dumbarton				26:23:13	30:50:41	W55E	1446			
Data									Data Period		
	100.00	Level (Metres)							1976-09-29	2025-01-22	
	108.00	Downst Level(Metres)							2013-10-08	2024-02-08	
W5H025	Usutu River @ Stafford				26:30:48	30:47:10	W54E	789			
Data									Data Period		
	100.00	Level (Metres)							1974-10-23	2025-01-22	4% missing
W5H026	Ngwempisi River @ Merriekloof				26:40:38	30:42:07	W53D	1392			
Data									Data Period		
	100.00	Level (Metres)							1975-08-05	2025-01-21	
W5H027	Heyshope Canal @ Driepan				26:56:25	30:31:24	W52B	0			
Data									Data Period		
	100.00	Level (Metres)							1985-10-01	1996-01-01	16% missing



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page	3
W5H028	Geelhoutboom Canal @ Geelhoutboom				26:54:32	30:15:56	W52A	0			
Data									Data Period		
	100.00	Level	(Metres)						1985-08-09	2025-01-21	
W5H029	Churchill-Westoe Canal @ Churchill				26:26:33	30:35:54	W54C	0			
Data									Data Period		
	100.00	Level	(Metres)						1985-10-22	2025-01-22	
W5H030	Canal Outlet to Ngwempisi River @ Geelhoutboom				26:52:02	30:16:55	W53A	0			
Data									Data Period		
	100.00	Level	(Metres)						1987-09-01	2025-01-21	
W5H031	Tunnel from Westoe Dam @ Westoe				26:30:17	30:37:41	W54D	0			
W5H032	Canal from Assegai River @ Bakenkop				27:05:07	30:55:43	W51D	0			
W5H033	Canal from Mpuluzi River @ Busby				26:16:47	30:35:43	W55C	0			
Data									Data Period		
	100.00	Level	(Metres)						1956-12-11	1963-01-31	27% missing
W5H034	Mpama River @ Glen Eland				26:39:22	30:29:10	W53D	218			
Data									Data Period		
	100.00	Level	(Metres)						1966-04-01	2025-01-23	
	230.09	Level (m)		Cello primary hg					2013-01-01	2016-09-01	
W5H035	Main Pipeline to Camden (Eskom) @ Glen Eland				26:39:33	30:28:47	W53D	0			
Data									Data Period		
	194.00	Supply Flow	(l/s)						1966-09-01	2025-03-31	1% missing
W5H036	Usutu River @ Newstead				26:30:21	30:37:36	W54B	531			
Data									Data Period		
	100.00	Level	(Metres)						1969-03-05	2025-01-22	
	230.09	Level (m)		Cello primary hg					2013-01-07	2016-08-31	19% missing
W5H037	Pipeline to Jericho Dam @ Westoe				26:30:22	30:37:33	W54B	0			
Data									Data Period		
	149.00	Combined	(cumeecs)						1969-05-26	2025-03-31	26% missing
	194.00	Supply Flow	(l/s)						1971-01-01	2016-08-31	73% missing
	194.01	Supply Flow	(l/s)						1979-04-01	1990-03-16	



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page	4
W5H038	Ngwempisi River @ Impama				26:42:19	30:32:41	W53D	546			
Data									Data Period		
	100.00	Level	(Metres)						1979-10-01 2025-01-23		
W5H039	Assegaa River @ Sobbeken				26:59:44	30:32:02	W51C	1122			
Data									Data Period		
	100.00	Level	(Metres)						1983-01-26 2025-01-23		
W5H040	Irrigation Pipeline @ Westoe				26:30:17	30:37:29	W54B	0			
Data									Data Period		
	194.00	Supply Flow	(l/s)						1979-09-08 1981-08-31		
W5H041	Tunnel Outlet @ Westoe				26:30:17	30:37:29	W54B	0			
Data									Data Period		
	100.00	Level	(Metres)						1968-11-14 1969-05-26	15% missing	
W5H042	Pipeline Morgenstond Jericho Dam @ Impama				26:42:34	30:32:35	W53D	0			
Data									Data Period		
	194.00	Supply Flow	(l/s)						1979-04-01 2025-03-31	1% missing	
	194.01	Supply Flow	(l/s)						2007-04-09 2016-05-16		
W5H043	Pipeline from Morgenstond Dam				26:42:33	30:32:35	W53A	0			
Data									Data Period		
	194.00	Supply Flow	(l/s)						2014-12-01 2025-03-31		
W5H044	Pipeline from Dam Large Pump Station / Heyshope Dam				26:59:41	30:31:28	W51B	0			
Data									Data Period		
	149.00	Combined	(cumeecs)						1998-06-30 2018-02-28		
	194.00	Supply Flow	(l/s)						1998-06-30 2025-03-01	1% missing	
W5H045	Pipeline from Dam Small Pump Station(Heyshope)				26:59:43	30:31:28	W51B	0			
Data									Data Period		
	194.00	Supply Flow	(l/s)						2015-09-05 2025-03-01		
X1H001	Komati River @ Hooggenoeg				26:02:10	30:59:51	X12K	5503			
Data									Data Period		
	100.00	Level	(Metres)						1909-10-01 2024-10-22	5% missing	
	230.01	Level	(m)	East Coast					2006-10-04 2011-06-29	8% missing	
	230.09	Level	(m)	Cello primary hg					2010-02-01 2024-07-30	93% missing	



Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page	5
X1H001	(continued)										
Components								Component Period			
	X1H039	Komati River @ Hooggenoeg						1909-10-01			
X1H002	Komati River @ Swaziland				26:01:02	30:59:59	X12K	7068			
X1H003	Komati River @ Tonga				25:40:56	31:46:55	X13J	8785			
Data								Data Period			
	100.00	Level	(Metres)					1939-10-04	2024-09-05	3% missing	
	108.00	Downst	Level(Metres)					1999-12-21	2009-06-23		
	230.01	Level	(m)	East Coast				2006-11-14	2009-11-03	5% missing	
	230.03	Level	(m)	ProDesign GPRS				2006-06-22	2006-11-14		
	230.04	Level	(m)	HYDRAS 3				2005-09-13	2006-06-20		
	230.09	Level	(m)	Cello primary hg				2009-01-22	2024-05-17	79% missing	
	230.15	Level	(m)	Cello backup hg				2023-10-25	2024-06-20	21% missing	
Components								Component Period			
	X1H024	Stilling Well Spillway to Komati Riv. @ Tonga						1924-10-01			
X1H004	Mlumati River @ Richtershoek				25:37:02	31:39:48	X14H	1334			
Data								Data Period			
	100.00	Level	(Metres)					1932-01-25	1938-04-30		
X1H005	Mlumati River @ Lomati				25:41:02	31:32:15	X14G	931			
Data								Data Period			
	100.00	Level	(Metres)					1949-09-22	1952-08-01		
X1H007	Mtsoli River @ Diepgezet				26:00:02	31:03:59	X12J	297			
Data								Data Period			
	100.00	Level	(Metres)					1958-07-16	1965-01-01	2% missing	
X1H008	Komati River @ Leliefontein				26:00:26	30:01:35	X11A	8674			
Data								Data Period			
	100.00	Level	(Metres)					1965-11-09	1971-10-19		
X1H009	Bosman Spruit @ Roodepoort				26:01:26	30:03:41	X11B	500			
Data								Data Period			
	100.00	Level	(Metres)					1964-11-13	1971-10-20		



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X1H010	Haverfontein Spruit @ Haverfontein	26:00:02	30:05:35	X11B	23			
X1H011	Witkloof Spruit @ Witkloof	25:57:02	30:02:06	X11C	282			
X1H012	Mhlambanyati River @ Rusoord	25:37:46	31:29:59	X14G	114			
Data					Data Period			
	100.00 Level (Metres)				1967-05-12 1991-12-18	12% missing		
X1H013	Komati River @ Komatidraai	25:30:23	31:53:36	X13K	0			
X1H014	Mlumati River @ Lomati	25:40:26	31:34:31	X14H	1119			
Data					Data Period			
	100.00 Level (Metres)				1968-08-02 2024-08-22	7% missing		
	108.00 Downst Level (Metres)				1978-01-24 2024-08-22			
	230.09 Level (m) Cello primary hg				2011-05-12 2011-06-22			
Components					Component Period			
	X1H041 Mlumati River @ Lomati				1968-12-23 1970-04-10			
X1H015	Shiyalongobo River @ Duurstede	25:45:31	31:15:17	X14B	34			
X1H016	Buffelspruit @ Doornpoort	25:56:52	30:34:07	X12D	581			
Data					Data Period			
	100.00 Level (Metres)				1970-08-21 2024-08-22	1% missing		
	108.00 Downst Level (Metres)				1970-08-21 1995-02-12			
	230.09 Level (m) Cello primary hg				2010-07-22 2022-10-24	91% missing		
X1H017	Komati River @ Waterval	25:53:41	30:16:42	X11E	2400			
Data					Data Period			
	100.00 Level (Metres)				1971-10-26 2024-10-23	2% missing		
	103.00 Discharge (cum/s)				1971-10-26 2006-09-04	4% missing		
	230.00 Level (m) MeteoSat				2007-05-16 2012-05-22	14% missing		
	230.01 Level (m) East Coast				2007-05-04 2012-02-16	8% missing		
X1H018	Komati River @ Gembokhoek	25:50:17	30:24:46	X11G	2611			
Data					Data Period			
	100.00 Level (Metres)				1972-07-31 2024-08-21	7% missing		
	194.00 Supply Flow (l/s)				1994-01-31 1996-08-31			
X1H019	Gladdespruit @ Vriesland	25:50:17	30:40:25	X11J	186			



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page	7
X1H019	(continued)										
Data	100.00	Level	(Metres)					Data Period 1973-09-07 2024-08-20	4% missing		
Components	X1H028	Canal	Overflow Back to Gladde Spruit @ Vriesland					Component Period 1973-09-07 1973-09-26			
	X1H027	Right Canal	from Gladdespruit @ Vriesland								
X1H020	Poponyane River @ Vriesland				25:50:20	30:41:04	X11K	48			
Data	100.00	Level	(Metres)					Data Period 1973-09-14 2024-08-20			
Components	X1H029	Right Canal	from Popoyane River @ Vriesland					Component Period 1973-09-14 1973-09-14			
	X1H030	Canal	Overflow Back to Poponyane River @ Vriesland								
X1H021	Mtsoli River @ Diepgezet				26:00:34	31:04:47	X12J	295			
Data	100.00	Level	(Metres)					Data Period 1975-10-08 2024-08-20			
X1H022	Canal from Komati River @ Hooggenoeg				26:01:47	30:59:59	X12K	0			
X1H023	Canal from Komati @ Tonga				25:40:55	31:46:60	X13J	0			
Data	100.00	Level	(Metres)					Data Period 1958-07-23 2024-09-05	14% missing		
X1H024	Stilling Well Spillway to Komati Riv. @ Tonga				25:40:56	31:46:57	X13J	0			
Data	100.00	Level	(Metres)					Data Period 1958-07-23 2024-09-05	27% missing		
	230.03	Level	(m)	PRODESIGN				2006-03-28 2006-11-13			
	230.04	Level	(m)	PRO DESIGN				2005-03-29 2005-11-19			
	230.09	Level	(m)	Cello primary hg				2015-10-20 2015-11-25			
Components	X1H003	Komati River	@ Tonga					Component Period 1924-10-01			
X1H025	Pipeline Purified Water Going from Komati @ Tonga				25:40:56	31:46:57	X13J	0			
Data	194.00	Supply Flow	(l/s)					Data Period 2004-01-01 2023-05-31	76% missing		
	194.01	Supply Flow	(l/s)					2004-01-01 2016-09-20	64% missing		
	194.02	Supply Flow	(l/s)					2004-01-01 2016-09-20	63% missing		
	194.03	Supply Flow	(l/s)					2010-01-01 2024-08-31	2% missing		



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X1H027	Right Canal from Gladdespruit @ Vriesland				25:50:18	30:40:26	X11K	0			
Data	100.00	Level	(Metres)					Data Period 1973-09-08 2024-08-20	2% missing		
X1H028	Canal Overflow Back to Gladde Spruit @ Vriesland				25:50:17	30:40:26	X11J	0			
X1H029	Right Canal from Popoyane River @ Vriesland				25:50:22	30:41:04	X11K	0			
Data	100.00	Level	(Metres)					Data Period 1974-09-17 2024-08-20	1% missing		
X1H030	Canal Overflow Back to Poponyane River @ Vriesland				25:50:23	30:41:07	X11K	0			
X1H031	Escom Pipeline(Left) @ Nooitgedacht				25:57:02	30:04:59	X11D	0			
Data	149.00	Combined	(cumecs)					Data Period 1980-06-27 1993-08-01	92% missing		
	194.00	Supply Flow	(l/s)					1961-02-14 1993-07-22	2% missing		
	194.01	Supply Flow	(l/s)					1974-08-09 1993-07-22	4% missing		
X1H032	Escom Pipeline (Right) @ Nooitgedacht				25:57:02	30:04:59	X11D	0			
Data	194.00	Supply Flow	(l/s)					Data Period 1961-02-14 1993-04-01	2% missing		
	194.01	Supply Flow	(l/s)					1974-08-09 1993-06-30	4% missing		
X1H033	Komati River @ Nooitgedacht				25:56:46	30:05:20	X11D	1570			
Data	100.00	Level	(Metres)					Data Period 1959-08-01 2024-12-11			
	230.01	Level	(m)	East Coast				2008-08-25 2017-07-11	65% missing		
	230.09	Level	(m)	Cello primary				2020-10-28 2021-11-05			
	390.00	X01: Infilled	(ML)	hg				1961-08-02 2011-04-13			
X1H034	Schoemans Canal (Left) @ Vygeboom				25:53:02	30:37:14	X11K	0			
Data	100.00	Level	(Metres)					Data Period 1971-12-01 2024-12-10			
	230.09	Level	(m)	Cello primary				2021-01-27 2024-12-11	72% missing		
X1H035	Bosloop Reservoir Pipeline @ Vygeboom				25:53:02	30:37:14	X11K	0			
Data	194.00	Supply Flow	(l/s)					Data Period 1972-10-31 2025-01-31	4% missing		



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X1H036	Komati River @ Vygeboom				25:53:02	30:37:14	X11K	3112			
Data								Data Period			
	100.00	Level	(Metres)					1972-06-30	2024-12-10		
	230.01	Level	(m)	East Coast				2009-01-16	2017-07-20	73% missing	
	230.04	Level	(m)	HYDRAS 3				2005-04-05	2008-11-19	9% missing	
	230.09	Level	(m)	Cello primary hg				2010-01-08	2024-06-06	81% missing	
	390.00	X01: Infilled	(Ml)					1972-07-02	2011-04-13	1% missing	
X1H037	Pipeline from Nooitgedacht Dam @ Nooitgedacht				25:57:02	30:04:59	X11D	0			
Data								Data Period			
	194.00	Supply Flow	(l/s)					1993-07-01	2025-01-31	3% missing	
X1H038	Pipeline to Winter-Hoek Pump Station @ Nooitgedacht				25:57:02	30:04:59	X11D	0			
Data								Data Period			
	194.00	Supply Flow	(l/s)					1993-07-22	2025-01-31	8% missing	
	194.01	Supply Flow	(l/s)					1993-06-30	2025-01-31	5% missing	
X1H039	Komati River @ Hooggenoeg				26:01:47	30:59:59	X12K	5499			
Data								Data Period			
	100.00	Level	(Metres)					1915-01-14	1970-05-20	90% missing	
X1H040	Gladde Spruit Canal @ Vygeboom				25:52:36	30:37:16	X11H	0			
Data								Data Period			
	100.00	Level	(Metres)					1988-11-10	2024-08-20	5% missing	
	230.09	Level	(m)	Cello primary hg				2012-07-23	2021-11-04	91% missing	
X1H041	Mlumati River @ Lomati				25:40:20	31:34:32	X14H	1119			
Data								Data Period			
	100.00	Level	(Metres)					1968-12-23	1970-04-10	6% missing	
X1H042	Komati River @ Komatipoort				25:26:34	31:57:50	X13L	11126			
X1H043	Camden-Breyten Pipeline (Canal Inlet) @ Lilliput				26:16:12	30:02:49	X11B	0			
X1H044	Pipeline from Dam @ Winterhoek Pumpst. Nooitgedacht				25:57:02	30:04:59	X11D	0			
X1H045	Pipeline from Dam @ Nooitgedacht pumpst Nooitgedacht				25:57:02	30:04:59	X11D	0			



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X1H047	Lomati River @ Schoemansdal	25:42:42	31:31:58	X14G	0		
Data	100.00 Level (Metres)			Data Period 1998-03-19	2024-09-05	7% missing	
X1H048	Lomati River @ Schoemansdal	25:42:43	31:31:57	X14G	0		
Data	100.00 Level (Metres)			Data Period 1997-12-15	2024-09-05	8% missing	
X1H049	Lomati River @ Schoemansdal	25:42:39	31:32:01	X14G	0		
Data	100.00 Level (Metres) 230.09 Level (m) Cello primary hg			Data Period 1999-02-08 2010-06-24	2024-12-05 2011-06-22	11% missing	
X1H050	Pipeline from Dam @ Schoemansdal	25:42:51	31:32:01	X14G	0		
Data	194.00 Supply Flow (l/s)			Data Period 2003-04-18	2004-10-31	5% missing	
X1H051	Pipeline to Phuva @ Tonga Rapids	25:40:52	31:46:50	X13J	8614		
Data	194.00 Supply Flow (l/s) 194.01 Supply Flow (l/s)			Data Period 2004-03-16 2004-04-27	2022-09-22 2016-08-23		
X1H052	Mlumati River	25:38:13	31:45:37	X14H	1456		
Data	100.00 Level (Metres) 230.09 Level (m) Cello primary hg			Data Period 2003-10-23 2011-05-12	2024-08-21 2012-02-16	4% missing 9% missing	
X1H053	Komati River @ M'Weti	25:27:05	31:57:06	X13L	11185		
Data	100.00 Level (Metres) 230.01 Level (m) 230.09 Level (m) East Coast Cello primary hg			Data Period 2006-11-09 2007-07-11 2012-02-01	2024-09-04 2017-07-20 2012-02-17	11% missing 53% missing 28% missing	
X1H054	Komati River @ Komatipoort	25:26:48	31:57:21	X13L	0		
X2H001	Wit River @ Klipkopje	25:16:47	31:00:08	X22G	103		
Data	100.00 Level (Metres)			Data Period 1904-10-01	1952-04-01	46% missing	



Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 11
X2H001	(continued)									
Components								Component Period		
	X2H051	Right Canal from Wit River @ Klipkopje						1984-03-12 1984-10-29		
X2H002	Wit River @ The Ranch				25:18:57	31:03:19	X22H	176		
Data								Data Period		
	100.00	Level (Metres)						1927-02-16 1947-03-09		
Components								Component Period		
	X2H052	Canal from Wit River @ The Ranch						1927-02-16 1947-02-13		
X2H003	Krokodil River @ Broedersvrede				25:29:17	31:09:29	X22K	5211		
X2H004	Krokodil River @ Nelspruit				25:27:02	30:57:52	X22J	3929		
Data								Data Period		
	100.00	Level (Metres)						1923-10-09 1928-12-31		
Components								Component Period		
	X2H071	Right Canal from Krokodil River @ Nelspruit						1928-03-01 1928-12-00		
X2H005	Nels River @ Boschrand				25:25:57	30:57:57	X22J	642		
Data								Data Period		
	100.00	Level (Metres)						1929-07-04 2024-09-02	1% missing	
	108.00	Downst Level (Metres)						1976-02-21 2019-04-11	42% missing	
	230.01	Level (m)	East Coast					2008-11-19 2017-07-20	68% missing	
	230.04	Level (m)	HYDRAS 3					2007-05-02 2008-11-20		
	230.09	Level (m)	Cello primary hg					2018-06-18 2024-03-12	86% missing	
X2H006	Krokodil River @ Karino				25:28:11	31:05:17	X22J	5097		
Data								Data Period		
	100.00	Level (Metres)						1929-10-02 2024-09-05		
	108.00	Downst Level (Metres)						1960-06-18 2024-09-05		
	230.01	Level (m)	East Coast					2007-01-26 2009-09-21	82% missing	
	230.03	Level (m)	ProDesign GPRS					2009-01-22 2009-02-27		
	230.04	Level (m)	HYDRAS 3					2005-05-23 2009-01-23	10% missing	
	230.09	Level (m)	Cello primary hg					2009-02-26 2011-07-02	10% missing	
Components								Component Period		
	X2H054	Canal Overflow Back to Krokodil River @ Karino						1929-10-01		
X2H007	Kaap River @ Dolton				25:32:30	31:18:59	X23H	1642		
Data								Data Period		
	100.00	Level (Metres)						1930-06-25 1947-12-01		



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 12
X2H008	Queens River @ Sassenheim				25:47:10	30:55:28	X23F	180		
Data								Data Period		
	100.00	Level	(Metres)					1948-02-01	2024-10-21	2% missing
	108.00	Downst	Level(Metres)					1997-04-28	2021-01-26	
X2H009	South Kaap River @ Daisy Kopje				25:43:47	30:59:02	X23F	280		
Data								Data Period		
	100.00	Level	(Metres)					1948-02-07	1966-09-30	1% missing
Components								Component Period		
	X2H055	Left Canal from South Kaap River @ Daisy Kopje						1948-02-07	1966-09-30	
X2H010	Noordkaap River @ Bellevue				25:36:40	30:52:30	X23A	126		
Data								Data Period		
	100.00	Level	(Metres)					1948-02-11	2025-02-03	4% missing
	108.00	Downst	Level(Metres)					1997-04-28	2025-02-03	
X2H011	Elands River @ Geluk				25:38:47	30:16:39	X21F	402		
Data								Data Period		
	100.00	Level	(Metres)					1956-10-01	1999-12-11	1% missing
X2H012	Dawsons Spruit @ Geluk				25:39:31	30:15:38	X21F	91		
Data								Data Period		
	100.00	Level	(Metres)					1956-10-03	2024-08-21	9% missing
	108.00	Downst	Level(Metres)					1997-04-28	2021-01-28	
X2H013	Krokodil River @ Montrose				25:26:55	30:42:42	X21E	1508		
Data								Data Period		
	100.00	Level	(Metres)					1959-01-21	2024-09-02	4% missing
	230.04	Level	(m)	HYDRAS 3				2005-07-18	2009-10-09	
	230.09	Level	(m)	Cello primary hg				2010-01-05	2011-04-13	
X2H014	Houtbosloop @ Sudwalaskraal				25:22:56	30:42:06	X22B	250		
Data								Data Period		
	100.00	Level	(Metres)					1958-12-17	2024-09-02	4% missing
	108.00	Downst	Level(Metres)					1971-01-21	2024-09-02	4% missing
	230.01	Level	(m)	East Coast				2008-11-20	2016-11-22	65% missing
	230.04	Level	(m)	HYDRAS 3				2007-05-11	2008-11-21	
X2H015	Elands River @ Lindenau				25:29:25	30:41:55	X21K	1547		



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 13
X2H015	(continued)									
Data								Data Period		
	100.00	Level	(Metres)					1959-07-23	2024-09-02	3% missing
	108.00	Downst	Level(Metres)					1980-01-23	2024-09-02	
	230.04	Level	(m)	HYDRAS 3				2005-09-12	2008-10-29	5% missing
	230.09	Level	(m)	Cello primary hg				2008-11-27	2024-07-15	10% missing
	230.15	Level	(m)	Cello backup hg				2013-05-02	2024-08-07	21% missing
X2H016	Krokodil River @ Tenbosch Kruger National Park				25:21:50	31:57:21	X24H	10365		
Data								Data Period		
	100.00	Level	(Metres)					1960-08-24	2024-10-17	7% missing
	108.00	Downst	Level(Metres)					1961-01-26	2001-06-25	5% missing
	230.01	Level	(m)	East Coast				2008-08-05	2010-06-02	
	230.04	Level	(m)	HYDRAS 3				2005-05-24	2008-08-03	17% missing
	230.09	Level	(m)	Cello primary hg				2008-06-19	2022-10-25	13% missing
	230.15	Level	(m)	Cello backup hg				2015-07-10	2022-10-24	18% missing
X2H017	Krokodil River @ Thankerton Van Graan se dam Kruger NP				25:26:18	31:38:04	X24E	8811		
Data								Data Period		
	100.00	Level	(Metres)					1959-08-28	1998-09-01	16% missing
Components								Component Period		
	X2H057	Right Canal from Krokodil River @ Kruger National Park						1959-08-28		
X2H018	Mbyamiti River @ Kruger National Park				25:16:42	31:37:21	X24G	618		
Data								Data Period		
	100.00	Level	(Metres)					1960-08-25	1997-03-04	10% missing
	108.00	Downst	Level(Metres)					1975-12-20	1991-09-30	
X2H019	Beestekraal Spruit Research Trib. 1 @ Uitzoek				25:16:17	30:33:59	X22A	26		
X2H020	Beestekraal Spruit Research Trib. 2 @ Uitzoek				25:16:17	30:33:59	X22A	0		
X2H021	Beestekraal Spruit Research Trib. 3 @ Uitzoek				25:16:17	30:33:59	X22A	0		
X2H022	Kaap River @ Dolton				25:32:36	31:19:00	X23H	1639		
Data								Data Period		
	100.00	Level	(Metres)					1960-08-31	2024-10-18	3% missing
	108.00	Downst	Level(Metres)					1960-11-23	2024-10-18	13% missing
	230.01	Level	(m)	East Coast				2008-09-02	2011-04-06	
	230.03	Level	(m)	ProDesign GPRS				2006-05-23	2007-03-30	
	230.04	Level	(m)	HYDRAS 3				2005-03-29	2010-07-19	61% missing
	230.09	Level	(m)	Cello primary hg				2012-02-01	2024-06-06	11% missing



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 14
X2H022	(continued)	230.15	Level (m)	Cello backup hg			2016-05-13	2024-08-07	23% missing	
X2H023	Wit River @ Goede Hoop				25:27:44	31:04:59	X22H	308		
Data		100.00	Level (Metres)				Data Period			
		108.00	Downst Level(Metres)				1962-12-05	1992-05-14	2% missing	
							1972-01-03	1992-05-12		
Components							Component Period			
	X2H058	Wit River @ Goede Hoop					1982-08-26			
	X2H059	Wit River @ Goede Hoop					1985-11-26	1992-05-14		
X2H024	Suidkaap River @ Glenthorpe				25:42:43	30:50:06	X23D	80		
Data		100.00	Level (Metres)				Data Period			
		108.00	Downst Level(Metres)				1964-09-25	2024-12-09	3% missing	
							1997-04-28	2024-12-09		
X2H025	Houtbosloop @ Elandsdrift				25:17:21	30:34:04	X22A	25		
Data		100.00	Level (Metres)				Data Period			
							1966-07-21	1992-05-13	1% missing	
X2H026	Beestekraal Spruit Research @ Elandsdrift				25:17:15	30:34:15	X22A	14		
Data		100.00	Level (Metres)				Data Period			
							1966-07-19	1992-05-13	3% missing	
X2H027	Blystaan Spruit @ Elandsdrift				25:17:51	30:35:44	X22A	78		
Data		100.00	Level (Metres)				Data Period			
							1966-08-02	1992-05-13	2% missing	
X2H028	Kantoorbos Spruit @ Elandsdrift				25:17:44	30:34:01	X22A	6		
Data		100.00	Level (Metres)				Data Period			
							1966-07-19	1992-05-13	2% missing	
X2H029	Vis Spruit @ Alkmaar				25:28:07	30:49:08	X22C	30		
Data		100.00	Level (Metres)				Data Period			
							1964-06-29	1992-05-13	7% missing	
Components							Component Period			
	X2H060	Right Canal from Vis Spruit @ Alkmaar					1964-06-30			



Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 15
X2H030	South Kaap River @ Inloop				25:42:59	30:47:15	X23C	57		
Data								Data Period		
	100.00	Level	(Metres)					1966-07-05	1992-05-12	5% missing
X2H031	Suidkaap River @ Bornmans Drift				25:43:49	30:58:42	X23D	262		
Data								Data Period		
	100.00	Level	(Metres)					1966-06-23	2025-02-03	3% missing
	108.00	Downst	Level(Metres)					1997-04-28	2025-02-03	
Components								Component Period		
	X2H061	Left Canal from South Kaap River @ Bornmans Drift						1966-06-24		
X2H032	Krokodil River @ Weltevrede				25:30:51	31:13:28	X22K	5380		
Data								Data Period		
	100.00	Level	(Metres)					1968-09-15	2024-10-15	2% missing
	230.01	Level (m)	East Coast					2010-07-02	2017-07-20	84% missing
Components								Component Period		
	X2H062	Left Canal from Krokodil River @ Weltevrede						1968-09-15		
X2H033	Krokodil River @ Sterkdoorn				25:22:38	30:26:46	X21D	998		
Data								Data Period		
	100.00	Level	(Metres)					1970-07-06	1992-05-15	5% missing
	108.00	Downst	Level(Metres)					1970-11-02	1992-04-13	
X2H034	Ngodwane River @ Coetzeestroom				25:36:05	30:40:41	X21H	207		
Data								Data Period		
	100.00	Level	(Metres)					1971-04-01	1982-02-03	2% missing
Components								Component Period		
	X2H063	Pipeline from Ngodwane River @ Coetzeestroom						1968-04-30	1982-02-03	
X2H035	Kruisfonteinspruit @ Kruisfontein				25:11:10	30:52:48	X22E	16		
Data								Data Period		
	100.00	Level	(Metres)					1982-01-28	2024-10-15	1% missing
Components								Component Period		
	X2H064	Left Canal from Kruisfonteinspruit @ Kruisfontein						1982-01-28		
X2H036	Komati River @ Komatipoort				25:26:12	31:58:57	X24H	21665		
Data								Data Period		
	100.00	Level	(Metres)					1982-10-20	2024-10-17	4% missing
	108.00	Downst	Level(Metres)					1997-04-29	2024-10-17	



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 16
X2H036	(continued)	230.01 230.04	Level (m) Level (m)	East Coast HYDRAS 3			2007-10-10 2005-05-24	2017-07-20 2010-11-18	80% missing 21% missing	
X2H037	Witklip River @ Witklip 4				25:14:51	30:50:35	X22E	0		
X2H038	Witklip River @ Witklip 5				25:12:23	30:50:44	X22E	1		
X2H039	Witklip River @ Witklip 6				25:12:44	30:53:27	X22E	24		
X2H040	Witklip River @ Witklip 7				25:12:33	30:54:24	X22E	1		
X2H041	Witklip River @ Witklip 1				25:14:28	30:50:50	X22E	0		
X2H042	Witklip River @ Witklip 3				25:14:39	30:50:41	X22E	0		
X2H043	Witklip River @ Witklip 8				25:12:36	30:54:22	X22E	0		
X2H044	Witklip River @ Witklip 2				25:14:32	30:50:52	X22E	1		
X2H045	Matjulu River @ Berg-en-Dal Kruger National Park				25:25:32	31:27:03	X24E	45		
Data		100.00	Level (Metres)				Data Period 1985-09-03	1996-11-13	35% missing	
X2H046	Krokodil River @ Riverside				25:23:56	31:36:38	X24E	8473		
Data		100.00 230.01 230.04 230.09	Level (Metres) Level (m) Level (m) Level (m)	East Coast HYDRAS 3 Cello primary hg			Data Period 1985-09-04 2006-10-17 2005-05-24 2010-07-06	2024-09-04 2010-04-04 2010-07-07 2011-06-15	1% missing 18% missing 57% missing	
X2H047	Swartkoppiespruit @ Kindergoed				25:36:47	30:24:06	X21G	110		
Data		100.00 108.00 230.09	Level (Metres) Downst Level (Metres) Level (m)	Cello primary hg			Data Period 1985-10-24 1999-12-20 2010-07-09	2024-10-14 2024-10-14 2011-05-10	1% missing	
X2H048	Krokodil River @ Malelane Bridge Kruger National Park				25:27:37	31:32:07	X24E	0		



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Station		Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 17
X2H049	Krokodil River @ Mbyamiti confl. Kruger National Park	25:20:02	31:48:52	X24H	0		
X2H050	Krokodil River @ Crocodile Bridge Kruger National Park	25:21:39	31:53:39	X24H	0		
X2H051	Right Canal from Wit River @ Klipkopje	25:16:47	31:00:08	X22G	0		
Data					Data Period		
	100.00 Level (Metres)				1984-03-12 1984-10-29	9% missing	
X2H052	Canal from Wit River @ The Ranch	25:18:57	31:03:19	X22H	0		
Data					Data Period		
	215.00 Tot Gates' Vol(Ml) Gate Discharge Volume				1927-02-15 1947-02-13		
X2H053	Canal from Krokodil River @ Nelspruit	25:27:02	30:57:52	X22J	0		
X2H054	Canal Overflow Back to Krokodil River @ Karino	25:28:12	31:05:59	X22J	0		
Data					Data Period		
	100.00 Level (Metres)				1960-02-01 1993-01-11	31% missing	
X2H055	Left Canal from South Kaap River @ Daisy Kopje	25:43:47	30:59:02	X23F	0		
X2H056	Right Canal from South Kaap River @ Daisy Kopje	25:43:47	30:59:02	X23F	0		
X2H057	Right Canal from Krokodil River @ Kruger National Park	25:26:18	31:38:04	X24E	0		
Data					Data Period		
	100.00 Level (Metres)				1959-08-28 1992-07-28	33% missing	
X2H058	Wit River @ Goede Hoop	25:27:44	31:04:59	X22H	308		
Data					Data Period		
	100.00 Level (Metres)				1982-08-26 2001-07-02	41% missing	
	108.00 Downst Level(Metres)				1982-08-31 1996-01-01		
X2H059	Wit River @ Goede Hoop	25:27:44	31:04:58	X22J	308		
Data					Data Period		
	100.00 Level (Metres)				1985-11-26 2024-10-15	3% missing	
	108.00 Downst Level(Metres)				1963-11-14 1997-10-06		
	230.01 Level (m)				2008-11-20 2017-07-20	71% missing	
	230.04 Level (m)			East Coast HYDRAS 3	2005-05-23 2008-10-17	4% missing	



Station		Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 18
X2H060	Right Canal from Vis Spruit @ Alkmaar	25:28:07	30:49:08	X22C	0		
X2H061	Left Canal from South Kaap River @ Bornmans Drift	25:43:47	30:58:43	X23F	0		
Data					Data Period		
	100.00 Level (Metres)				1966-06-23 1979-12-05	1% missing	
	108.00 Downst Level(Metres)				1968-03-14 1979-08-29		
X2H062	Left Canal from Krokodil River @ Weltevrede	25:31:31	31:15:54	X22K	0		
Data					Data Period		
	100.00 Level (Metres)				1987-06-16 2024-10-15	4% missing	
X2H063	Pipeline from Ngodwane River @ Coetzeestroom	25:36:05	30:40:41	X21H	0		
X2H064	Left Canal from Kruisfonteinspruit @ Kruisfontein	25:11:10	30:52:48	X22E	0		
Data					Data Period		
	100.00 Level (Metres)				1982-02-09 2024-10-15	2% missing	
	108.00 Downst Level(Metres)				1998-03-25 2006-11-07		
X2H065	Wit River @ Klipkopje	25:16:47	31:00:09	X22G	105		
Data					Data Period		
	100.00 Level (Metres)				1945-03-01 2024-12-03	10% missing	
X2H066	Wit River @ Klipkopje	25:13:17	31:00:29	X22G	78		
X2H067	Left Canal from Dam @ Witklip Forest Res.	25:14:17	30:53:57	X22D	0		
Data					Data Period		
	100.00 Level (Metres)				1970-09-08 2024-12-03	1% missing	
X2H068	Sand River @ Witklip Forest Res.	25:14:16	30:53:58	X22E	64		
Data					Data Period		
	100.00 Level (Metres)				1969-10-20 2024-12-03	1% missing	
	108.00 Downst Level(Metres)				1994-01-27 2024-09-03		
X2H069	Right Pipeline from Dam @ Witklip Forest Res.	25:14:17	30:53:57	X22D	0		
Data					Data Period		
	194.00 Supply Flow (l/s)				1994-09-01 2023-07-01	10% missing	



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 19
X2H070	Krokodil River @ Badfontein				25:21:35	30:23:12	X21D	947		
Data								Data Period		
	100.00	Level	(Metres)					1979-11-09	2024-10-23	
	108.00	Downst	Level(Metres)					2006-01-23	2025-02-06	
	230.01	Level	(m)	East Coast				2007-09-21	2011-04-12	
	230.03	Level	(m)	Prodesign				2006-07-21	2007-05-17	
X2H071	Right Canal from Krokodil River @ Nelspruit				25:27:02	30:57:52	X22J	0		
Data								Data Period		
	100.00	Level	(Metres)					1928-03-16	1928-12-31	
X2H072	Nsikazi River @ Kruger National Park				25:16:20	31:15:22	X24A	240		
Data								Data Period		
	100.00	Level	(Metres)					1989-12-13	2024-10-09	7% missing
	108.00	Downst	Level(Metres)					1989-12-13	2020-01-30	33% missing
	230.01	Level	(m)	East Coast				2016-10-26	2017-07-20	
	230.04	Level	(m)	HYDRAS 3				2008-09-04	2009-09-03	
X2H073	Left Canal from Wit River @ Klipkopje				25:16:47	31:00:09	X22G	0		
Data								Data Period		
	100.00	Level	(Metres)					1945-03-05	1952-04-30	1% missing
	108.00	Downst	Level(Metres)					1945-03-05	1952-02-10	
X2H074	Krokodil River @ Goedeheop				25:24:32	30:18:59	X21B	333		
X2H075	Krokodil River @ Sterkspruit				25:26:32	30:53:14	X22C	3716		
X2H076	Krokodil River @ Lions Club				25:27:47	30:59:54	X22J	4954		
X2H077	Krokodil River @ Krokodilpoort				25:29:52	31:10:44	X22K	5212		
X2H078	Krokodil River @ Kaapmuiden				25:32:17	31:18:39	X24C	5476		
X2H079	Elands River @ Elandshoek				25:29:12	30:41:54	X21K	1570		
X2H080	North Kaap River @ Segalla				25:39:10	31:03:37	X23B	1570		
X2H081	North Kaap River Irrig.Canal Inlet @ Stateland				25:39:57	31:05:06	X23B	1570		



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Station		Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 20
X2H082	Queens River @ Daisy Kopje (Nelspr.	25:44:23	30:59:54	X23F	1570		
X2H083	South Kaap River @ Dixie	25:42:54	31:03:26	X23F	1570		
X2H084	South Kaap River @ Dixie	25:42:46	31:03:32	X23F	1570		
X2H085	Kaap River @ Italian Farm	25:40:04	31:07:52	X23G	1570		
X2H086	Kaap River @ Bon Accord	25:40:25	31:10:12	X23G	0		
X2H087	Kaap River @ Bon Accord	25:40:49	31:10:54	X23G	0		
X2H088	Kaap River @ Lovedale	25:38:57	31:14:32	X23H	0		
X2H089	Kaap River @ Caraceto (Tonetti)	25:34:49	31:18:24	X23H	0		
X2H090	Elands River @ Eerste Geluk	25:35:56	31:34:44	X14H	0		
X2H091	Krokodil River Rivulet @ Barclays Vale	25:25:18	30:45:24	X22B	0		
X2H092	Krokodil River @ Boschrand	25:26:52	30:57:03	X22C	0		
X2H093	Krokodil River @ Boschrand	25:27:42	30:57:13	X22J	0		
X2H094	Krokodil River @ Friedenheim	25:27:23	31:00:47	X22J	0		
X2H095	Krokodil River @ Boschrand	25:27:41	30:57:54	X22J	0		
X2H096	Crocodile @ Montrose	25:27:18	30:43:33	X31A	3094		
Data					Data Period		
	100.00 Level (Metres)				2004-09-15 2024-10-14	2% missing	
	230.01 Level (m)	East Coast			2008-08-01 2017-07-20	79% missing	
	230.04 Level (m)	HYDRAS 3			2005-05-23 2009-09-02	21% missing	
	230.09 Level (m)	Cello primary hg			2010-07-22 2024-08-07	9% missing	
X2H097	Crocodile River @ Esselen	25:29:52	31:28:34	X24D	8170		
Data					Data Period		
	100.00 Level (Metres)				2006-10-04 2024-10-17	18% missing	
	230.01 Level (m)	East Coast			2008-10-14 2008-11-18		



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 21
X3H001	Sabie River @ Sabie				25:05:20	30:46:41	X31A	174		
Data								Data Period		
	100.00	Level	(Metres)					1948-03-15	2024-08-29	1% missing
	230.09	Level	(m)	Cello primary hg				2011-05-10	2011-05-21	
Components								Component Period		
	X3H017	Left Canal from Sabie River @ Sabie						1916-10-01		
	X3H016	Golden Valley Creek (Drainage Tunnel) @ Sabie						1960-08-25		
X3H002	Klein Sabie River @ Sabie				25:05:17	30:46:42	X31A	55		
Data								Data Period		
	100.00	Level	(Metres)					1963-11-08	2024-08-29	
	230.09	Level	(m)	Cello primary hg				2011-05-10	2011-05-21	
Components								Component Period		
	X3H018	Left Canal from Little Sabie River @ Sabie						1916-10-01		
X3H003	Mac-Mac River @ Geelhoutboom				24:59:36	30:48:52	X31C	52		
Data								Data Period		
	100.00	Level	(Metres)					1948-03-16	2024-08-29	
	108.00	Downst	Level(Metres)					1963-11-05	2024-08-29	4% missing
X3H004	Noordsand River @ De Rust				25:04:34	31:07:50	X31K	200		
Data								Data Period		
	100.00	Level	(Metres)					1948-02-21	2024-08-28	2% missing
	108.00	Downst	Level(Metres)					1972-01-21	2005-07-20	
	230.09	Level	(m)	Cello primary hg				2024-03-26	2024-08-31	
X3H005	Mnondozi River @ Kruger National Park				25:03:47	31:58:26	X33D	197		
Data								Data Period		
	100.00	Level	(Metres)					1952-10-01	1960-02-29	
X3H006	Sabie River @ Perry's Farm				25:01:50	31:07:35	X31G	766		
Data								Data Period		
	100.00	Level	(Metres)					1958-09-04	2000-01-19	3% missing
	108.00	Downst	Level(Metres)					1961-07-05	1998-04-08	
X3H007	White Waters River @ Etna				25:09:13	31:00:08	X31H	46		
Data								Data Period		
	100.00	Level	(Metres)					1963-11-12	1991-09-16	4% missing



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 22
X3H008	Sand River @ Exeter				24:46:12	31:23:19	X32H	1064		
Data								Data Period		
	100.00	Level	(Metres)					1967-09-01	2025-02-03	13% missing
	108.00	Downst	Level(Metres)					1967-09-01	2024-08-29	
	230.01	Level	(m)	East Coast				2006-07-11	2010-01-15	21% missing
	230.04	Level	(m)	HYDRAS 3				2005-05-25	2006-03-27	
	230.09	Level	(m)	Cello primary hg				2010-01-07	2024-06-06	19% missing
	230.15	Level	(m)	Cello backup hg				2015-11-02	2024-05-08	21% missing
X3H009	Ngwaritsana River @ Injaka				24:53:30	31:05:15	X31G	213		
Data								Data Period		
	100.00	Level	(Metres)					1976-07-01	1978-11-30	18% missing
X3H010	Ngwaritsana River @ Beestekraal Spruit				24:53:21	31:02:41	X31E	97		
Data								Data Period		
	100.00	Level	(Metres)					1976-07-01	1976-11-30	
X3H011	Marite River @ Injaka				24:53:17	31:05:28	X31E	212		
Data								Data Period		
	100.00	Level	(Metres)					1978-11-28	2025-01-30	7% missing
	108.00	Downst	Level(Metres)					1993-01-27	2009-09-03	
	230.09	Level	(m)	Cello primary hg				2011-05-13	2024-08-31	95% missing
X3H012	Sabie River @ Phabeni Kruger National Park				25:01:07	31:14:59	X31K	0		
X3H013	Sabie River @ Skukuza Kruger National Park				24:59:02	31:35:14	X31M	0		
X3H014	Sabie River @ Bridge D/S of confl. With Sand Kruger NP				24:57:20	31:43:01	X33A	0		
X3H015	Sabie River @ Lower Sabie RestCamp Kruger National Park				25:08:58	31:56:26	X33D	5715		
Data								Data Period		
	100.00	Level	(Metres)					1986-12-09	2024-10-07	
	108.00	Downst	Level(Metres)					1987-01-22	2007-07-18	
	230.01	Level	(m)	East Coast				2007-07-18	2009-11-04	3% missing
	230.04	Level	(m)	HYDRAS 3				2005-05-28	2006-07-09	
	230.09	Level	(m)	Cello primary hg				2010-06-02	2024-06-03	92% missing
X3H016	Golden Valley Creek (Drainage Tunnel) @ Sabie				25:05:17	30:46:44	X31B	0		
Data								Data Period		
	100.00	Level	(Metres)					1960-07-27	1967-10-01	10% missing



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Station		Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 23
X3H017	Left Canal from Sabie River @ Sabie	25:05:17	30:46:44	X31B	0		
X3H018	Left Canal from Little Sabie River @ Sabie	25:05:17	30:46:45	X31A	0		
X3H019	Right Canal from Dam @ Etna	25:08:32	31:01:04	X31H	0		
Data					Data Period		
	100.00 Level (Metres)				1977-07-01 2025-01-30	1% missing	
	230.09 Level (m) Cello primary hg				2024-01-25 2024-05-08	7% missing	
X3H020	White Waters River @ Etna	25:08:32	31:01:04	X31H	62		
Data					Data Period		
	100.00 Level (Metres)				1973-05-17 2025-01-30	1% missing	
	108.00 Downst Level (Metres)				1997-03-31 2025-01-30		
	230.09 Level (m) Cello primary hg				2010-06-23 2011-06-24		
X3H021	Sabie River @ Kruger Gate Kruger National Park	24:58:06	31:30:56	X31M	2407		
Data					Data Period		
	100.00 Level (Metres)				1990-11-15 2024-10-09		
	108.00 Downst Level (Metres)				1990-11-15 2007-05-23	5% missing	
	230.01 Level (m) East Coast				2006-07-18 2017-07-19	61% missing	
	230.09 Level (m) Cello primary hg				2010-06-02 2024-10-10	92% missing	
X3H022	Pipeline from Injaka Dam to Ndlebesuthu @ Dwarsloop	24:47:19	31:04:51	X32E	0		
Data					Data Period		
	100.00 Level (Metres)				1997-10-29 2025-01-28		
X3H023	Sabie River @ Emmet	25:01:51	31:01:42	X31D	771		
Data					Data Period		
	100.00 Level (Metres)				2002-04-17 2024-08-30	1% missing	
	108.00 Downst Level (Metres)				2003-01-09 2024-08-30		
	230.04 Level (m) HYDRAS 3				2005-05-26 2010-03-16	25% missing	
	230.09 Level (m) Cello primary hg				2010-03-02 2016-07-01	79% missing	
X3H024	Tevrede Canal from Sabie River) @ Emmet	25:02:02	30:59:29	X31D	0		
Data					Data Period		
	100.00 Level (Metres)				2002-05-02 2024-08-30	1% missing	
X3H025	Pipeline from Inyaka Dam to Purif. Plant @ Vyeboom	24:51:58	31:05:17	X31E	0		
Data					Data Period		
	194.00 Supply Flow (l/s)				2002-03-24 2024-09-09	24% missing	
	194.01 Supply Flow (l/s)				2013-09-16 2024-09-09	50% missing	



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Station				Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page	24
X4H001	Nwanedzi River @ Kruger National Park			24:27:02	31:58:59	X40B	1657			
X4H002	Gudzani River @ Gudzani Dam Kruger National Park			24:22:02	31:55:33	X40A	418			
X4H003	Metzimitsi River @ Kruger National Park			24:42:02	31:56:39	X40D	27			
X4H004	Nwanedzi River @ Wenela Drift			24:26:59	31:58:37	X40B	986			
Data				Data Period						
	100.00	Level	(Metres)			1960-11-23	2024-08-27	22% missing		
	108.00	Downst	Level(Metres)			1960-11-30	2024-08-27			



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Assegai @ Bakenkop	W5H010	1
Assegai @ Zandbank	W5H022	2
Beestekraal Sp Resea	X2H019	13
Beestekraal Sp Resea	X2H020	13
Beestekraal Sp Resea	X2H021	13
Beestekraal Sp Resea	X2H026	14
Blystaan Sp @ Elands	X2H027	14
Bonnie Brook @ Broad	W5H008	1
Bosloop Reservoir PL	X1H035	8
Bosman Sp @ Roodepoo	X1H009	5
Buffelsp @ Doornpoor	X1H016	6
Camden-Breyten Pipe-	X1H043	9
Churchill-Westoe Cnl	W5H029	3
Cnl Outlet to Ngwemp	W5H030	3
Cnl Overflow Back To	X1H028	8
Cnl Overflow Back To	X1H030	8
Cnl Overflow Back To	X2H054	17
Cnl fm Assegai @ Bak	W5H032	3
Cnl fm Komati @ Tong	X1H023	7
Cnl fm Komati Hoogg	X1H022	7
Cnl fm Krokodil Nlsp	X2H053	17
Cnl fm Mpuluzi @ Bus	W5H033	3
Cnl fm Wit @ The Ran	X2H052	17
Crocodile Esselen	X2H097	20
D/S river component	W5H034	3
D/S river component	W5H036	3
D/S river component	W5H038	4
D/S river component	W5H039	4
D/S river component	X1H033	8
D/S river component	X1H036	9
D/S river component	X1H049	10
D/S river component	X2H065	18
D/S river component	X2H068	18
D/S river component	X2H070	19
D/S river component	X3H011	22
D/S river component	X3H020	23
Dawsons Spruit @ Gel	X2H012	12
Elands @ Eerste Gelu	X2H090	20
Elands @ Elandshoek	X2H079	19
Elands @ Geluk	X2H011	12
Elands @ Lindenau	X2H015	12
Escom Pipe Left	X1H031	8
Escom Pipe Right	X1H032	8
Geelhoutboom Cnl @ G	W5H028	3
Gladde Sp Cnl @ Vyge	X1H040	9
Gladde Sp @ Vriesland	X1H019	6
Golden Valley Creek	X3H016	22
Gudzani Dam KNP	X4H002	24
Haverfontein Sp @ Ha	X1H010	6
Heyshope Cnl @ Driep	W5H027	2
Heyshope Dam	W5H044	4
Heyshope Dam	W5H045	4
Hlelo @ Ishlelo	W5H005	1
Houtbosloop @ Elands	X2H025	14
Houtbosloop @ Sudwal	X2H014	12
Irrigation Pipe @ We	W5H040	4
Jessievale Sp @ Jess	W5H001	1
Kaap @ Bon Accord	X2H086	20
Kaap @ Bon Accord	X2H087	20
Kaap @ Caraceto (Ton	X2H089	20
Kaap @ Dolton	X2H007	11
Kaap @ Dolton	X2H022	13
Kaap @ Italian Farm	X2H085	20
Kaap @ Lovedale	X2H088	20
Kantoorbos Sp @ Elan	X2H028	14
Klein Sabie @ Sabie	X3H002	21



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Kobwa	X1H054	10
Komati @ Gembokhoek	X1H018	6
Komati @ Hooggenoeg	X1H001	4
Komati @ Hooggenoeg	X1H039	9
Komati @ Komatidraai	X1H013	6
Komati @ Komatipoort	X1H042	9
Komati @ Komatipoort	X2H036	15
Komati @ Leliefontein	X1H008	5
Komati @ Swaziland	X1H002	5
Komati @ Tonga	X1H003	5
Komati @ Waterval	X1H017	6
Komati Stuwal	X1H053	10
Krokodil @ Boschrand	X2H092	20
Krokodil @ Boschrand	X2H093	20
Krokodil @ Boschrand	X2H095	20
Krokodil @ Broedersv	X2H003	11
Krokodil @ Friedenhe	X2H094	20
Krokodil @ Goedehoop	X2H074	19
Krokodil @ Kaapmuide	X2H078	19
Krokodil @ Karino	X2H006	11
Krokodil @ Krokodilp	X2H077	19
Krokodil @ Lions Clu	X2H076	19
Krokodil @ Montrose	X2H013	12
Krokodil @ Nelspruit	X2H004	11
Krokodil @ Riverside	X2H046	16
Krokodil @ Sterkdoor	X2H033	15
Krokodil @ Sterkspru	X2H075	19
Krokodil @ Weltevred	X2H032	15
Krokodil Biymiti KNP	X2H049	17
Krokodil CrcBrdg KNP	X2H050	17
Krokodil Malelnē KNP	X2H048	16
Krokodil R @ Rivule	X2H091	20
Krokodil Tenbsch KNP	X2H016	13
Krokodil V.Graan KNP	X2H017	13
Kruisfonteinsp @ Kr	X2H035	15
L Cnl fm Krokodil	X2H062	18
L Cnl fm Kruisfontei	X2H064	18
L Cnl fm Ltl Sabie	X3H018	23
L Cnl fm Sabie @ Sab	X3H017	23
L Cnl fm South Kaap	X2H055	17
L Cnl fm South Kaap	X2H061	18
L Cnl fm Wit @ Klipk	X2H073	19
L Cnl fm Witklip	X2H067	18
Lomati @ Schoemansda	X1H047	10
Lomati @ Schoemansda	X1H048	10
Mac-Mac @ Geelhoutbo	X3H003	21
Main Pipe to Camden	W5H035	3
Matjulu BergnDal KNP	X2H045	16
Mbyamiti KNP	X2H018	13
Metzimitsi KNP	X4H003	24
Mfundisi @ Umpilusi	W5H016	2
Mhlambanyati @ Rusoo	X1H012	6
MLumati @ Lomati	X1H005	5
MLumati @ Lomati	X1H014	6
MLumati @ Lomati	X1H041	9
MLumati @ Richtersho	X1H004	5
Mnondozi KNP	X3H005	21
Morgenstond Dam	W5H043	4
Mpama @ Glen Eland	W5H003	1
Mpuluzi @ Busby	W5H011	2
Mpuluzi @ Dumbarton	W5H024	2
Mtsoli @ Diepgezet	X1H007	5
Mtsoli @ Diepgezet	X1H021	7
Nels @ Boschrand	X2H005	11
New Montrose	X2H096	20
Ngodwane @ Coetzeest	X2H034	15



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Ngwaritsana @ Bkraal	X3H010	22
Ngwaritsana @ Injaka	X3H009	22
Ngwempisi @ Bushmans	W5H004	1
Ngwempisi @ Merriekl	W5H026	2
Noordkaap @ Bellevue	X2H010	12
Noordsand @ De Rust	X3H004	21
North Kaap @ Segalla	X2H080	19
North Kaap R Irrig.C	X2H081	19
Nsikazi KNP	X2H072	19
Nwanedzi @ Wenela	X4H004	24
Nwanedzi KNP	X4H001	24
PL fm Wnterhoek PmpS	X1H044	9
PL to Komati PwrSta	X1H037	9
PL to Nooitgdcht Pmp	X1H045	9
PL to Treatment Wrks	X1H050	10
PL to Wnterhoek PmpS	X1H038	9
Pipe Morgenstond Jer	W5H042	4
Pipe Purified Water	X1H025	7
Pipe fm Ngodwane @ C	X2H063	18
Pipe to Jericho-Wsto	W5H037	3
Pipe to Ndlebesuthu	X3H022	23
Pipe to Phuva @ Tong	X1H051	10
Pipe to Purification	X3H025	23
Poponyane @ Vrieslan	X1H020	7
Queens @ Daisy Kopje	X2H082	20
Queens @ Sassenheim	X2H008	12
R Cnl fm Da Gama	X3H019	23
R Cnl fm GladdeSp	X1H027	8
R Cnl fm Krokodil	X2H071	19
R Cnl fm Popoyane	X1H029	8
R Cnl fm South Kaap	X2H056	17
R Cnl fm Vis Sp @ Al	X2H060	18
R Cnl fm Wit @ Klipk	X2H051	17
R Pipe fm D @ Witkli	X2H069	18
RCnl fm Krokodil KNP	X2H057	17
Sabie @ Emmet	X3H023	23
Sabie @ Perry's Farm	X3H006	21
Sabie @ Sabie	X3H001	21
Sabie HWL Bridge KNP	X3H014	22
Sabie KrugerGate KNP	X3H021	23
Sabie LowerSabie KNP	X3H015	22
Sabie Phabeni KNP	X3H012	22
Sabie Skukuza KNP	X3H013	22
Sand @ Exeter	X3H008	22
Sandbult	X1H052	10
Schoemans Cnl Left	X1H034	8
Shiyalongobo @ Duurs	X1H015	6
South Kaap @ Daisy K	X2H009	12
South Kaap @ Dixie	X2H083	20
South Kaap @ Dixie	X2H084	20
South Kaap @ Inloop	X2H030	15
Stilling Well Spillw	X1H024	7
Suidkaap @ Bornmans	X2H031	15
Suidkaap @ Glenthorp	X2H024	14
Swartkoppiessp @ Kin	X2H047	16
Swartwater @ Zwartwa	W5H006	1
Tevred Canal Fr Sabi	X3H024	23
Tunnel Outlet @ West	W5H041	4
Tunnel fm Westoe D	W5H031	3
Usutu @ Stafford	W5H025	2
Usutu @ Westoe	W5H007	1
Vis Sp @ Alkmaar	X2H029	14
White Waters @ Etna	X3H007	21
Wit @ Goede Hoop	X2H023	14
Wit @ Goede Hoop	X2H058	17
Wit @ Goede Hoop	X2H059	17



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Wit @ Klipkopje	X2H001	10
Wit @ Klipkopje	X2H066	18
Wit @ The Ranch	X2H002	11
Witklip @ Witklip	1 X2H041	16
Witklip @ Witklip	2 X2H044	16
Witklip @ Witklip	3 X2H042	16
Witklip @ Witklip	4 X2H037	16
Witklip @ Witklip	5 X2H038	16
Witklip @ Witklip	6 X2H039	16
Witklip @ Witklip	7 X2H040	16
Witklip @ Witklip	8 X2H043	16
Witkloof Sp @ Witklo	X1H011	6