

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
T4H001	Mtamvuna River @ Gundrift				30:44:03	29:49:43	T40D	715			
Data								Data Period			
	100.00	Level	(Metres)					1951-09-05	2025-01-14	3% missing	
	230.00	Level	(m)	MeteoSat				2006-01-01	2007-01-25		
	230.01	Level	(m)	East Coast				2007-01-01	2008-10-21		
T4H002	Ludeke River @ Mfundeni				30:44:24	29:44:57	T40F	0			
Data								Data Period			
	100.00	Level	(Metres)					2014-09-11	2025-01-14		
	230.09	Level	(m)	Cello primary hg				2024-07-26	2024-10-03	44% missing	
T4H003	LUDEKE PIPELINE @ LUDEKE DAM - MFUNDENI				30:44:34	29:44:50		0			
Data								Data Period			
	194.00	Supply Flow	(l/s)					2017-03-31	2025-03-01		
T5H001	Mzimkulu River @ Umzimkulu				30:15:19	29:56:36	T52C	3645			
Data								Data Period			
	100.00	Level	(Metres)					1931-07-19	1979-05-07	9% missing	
T5H002	Bisi River @ Nooitgedacht				30:24:13	29:53:41	T52G	867			
Data								Data Period			
	100.00	Level	(Metres)					1934-02-01	2025-01-14	27% missing	
T5H003	Polela River @ Coxhill				29:44:50	29:32:21	T51E	140			
Data								Data Period			
	100.00	Level	(Metres)					1949-06-20	2010-04-12	7% missing	
	108.00	Downst Level	(Metres)					1978-01-04	2010-04-12		
	230.00	Level	(m)	MeteoSat				2005-09-18	2006-10-06	55% missing	
	230.01	Level	(m)	East Coast				2008-06-12	2009-10-12		
T5H004	Mzimkulu River @ Fp 1609030				29:46:38	29:28:15	T51C	545			
Data								Data Period			
	100.00	Level	(Metres)					1949-07-01	2025-01-13	5% missing	
	230.00	Level	(m)	MeteoSat				2006-04-24	2007-01-24	28% missing	
	230.01	Level	(m)	East Coast				2006-01-27	2014-06-25	11% missing	
	230.09	Level	(m)	Cello primary hg				2013-10-17	2017-08-07	6% missing	



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page	2
T5H005	Nkonzo River @ Dronkvlei				29:59:17	29:51:07	T52A	100			
Data								Data Period			
	100.00	Level	(Metres)					1949-07-07	2025-01-15	22% missing	
	108.00	Downst	Level(Metres)					1974-01-13	2023-04-11		
T5H006	Mzimkhulwana River @ Oribi Gorge				30:42:35	30:16:21	T52L	534			
Data								Data Period			
	100.00	Level	(Metres)					1949-11-01	1959-05-15		
T5H007	Mzimkulu River @ Bezweni				30:14:50	29:55:45	T52C	3590			
Data								Data Period			
	100.00	Level	(Metres)					1956-10-11	2025-03-01	45% missing	
	230.01	Level	(m)	East Coast				2013-10-17	2014-06-25	2% missing	
Components								Component Period			
	T5H010	Mzimkulu	Canal (Left) @ Bezweni					1956-10-11			
T5H008	Mvubukazi River @ Embetyuleni				30:16:06	29:53:41	T52C	42			
Data								Data Period			
	100.00	Level	(Metres)					1962-08-10	1981-06-26	64% missing	
Components								Component Period			
	T5H011	Pipeline	from Mvubukazi River @ Embetyuleni					1962-08-10			
T5H009	Ngwangwane River @ Fp 1199520				29:53:46	29:24:23	T51F	238			
T5H010	Mzimkulu Canal (Left) @ Bezweni				30:14:50	29:55:48	T52C	0			
Data								Data Period			
	100.00	Level	(Metres)					1956-10-12	1970-10-15	2% missing	
T5H011	Pipeline from Mvubukazi River @ Embetyuleni				30:16:13	29:55:40	T32A	0			
T5H012	Mzimkhulwana River @ Horseshoe				30:42:58	30:09:32	T52L	427			
Data								Data Period			
	100.00	Level	(Metres)					1970-09-08	2025-01-14	1% missing	
	108.00	Downst	Level(Metres)					1994-12-28	2023-02-08		
	230.00	Level	(m)	MeteoSat				2005-09-16	2006-06-11	16% missing	
	230.01	Level	(m)	East Coast				2008-01-01	2009-11-17		
U1H001	Mkomazi River @ Bridley Manor				30:00:30	30:14:41	U10J	3339			



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page	3
U1H001	(continued)										
Data								Data Period			
	100.00	Level	(Metres)					1931-07-18	1936-02-01		
U1H002	Mkomazi River @ Bartman				29:53:35	30:04:13	U10H	2894			
Data								Data Period			
	100.00	Level	(Metres)					1933-09-01	1935-03-01		
U1H003	Mkomazi River @ Umkomazi Drift				30:10:53	30:45:59	U10M	4375			
Data								Data Period			
	100.00	Level	(Metres)					1951-09-22	1974-06-30	7% missing	
Components								Component Period			
	U1H007	Pipeline	from Mkomazi River @ Umkomazi Drift					1955-10-01			
U1H004	Mkomazi River @ Umkomazi Drift				30:10:53	30:45:59	U10M	4368			
Data								Data Period			
	100.00	Level	(Metres)					1956-11-01	1960-08-01	6% missing	
U1H005	Mkomazi River @ Lot 93 1821				29:44:37	29:54:18	U10F	1744			
Data								Data Period			
	100.00	Level	(Metres)					1960-08-14	2025-03-05	3% missing	
	230.00	Level	(m)					2006-02-01	2013-08-19	98% missing	
	230.01	Level	(m)					2005-07-07	2014-06-25	20% missing	
	230.04	Level	(m)					2018-01-09	2025-03-05	16% missing	
	230.09	Level	(m)					2013-06-19	2017-08-07	4% missing	
				MeteoSat							
				East Coast							
				HYDRAS 3							
				Cello primary hg							
U1H006	Mkomazi River @ Delos Estate				30:10:09	30:41:50	U10M	4349			
Data								Data Period			
	100.00	Level	(Metres)					1962-10-24	2007-09-13	9% missing	
	108.00	Downst	Level(Metres)					1962-10-24	2007-09-13		
U1H007	Pipeline from Mkomazi River @ Umkomazi Drift				30:10:53	30:45:59	U10M	0			
U1H008	Mkomazi Estuary				30:12:04	30:47:60	U10M	4387			
U1H009	Mkomazi River				30:08:08	30:40:25	U10M	4328			
Data								Data Period			
	100.00	Level	(Metres)					2004-05-06	2025-03-04	8% missing	
	230.00	Level	(m)					2005-09-01	2006-02-03		
				MeteoSat							



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page	4
U1H009	(continued)										
		230.01	Level (m)	East Coast			2005-06-30	2012-02-06	11% missing		
		230.09	Level (m)	Cello primary hg			2023-06-10	2025-03-05	28% missing		
U1H010	IXOPO RIVER @ LYNFORD				30:07:52	30:03:06		0			
Data							Data Period				
		100.00	Level (Metres)				2017-02-16	2025-01-14	68% missing		
U2H001	Mgeni River @ Howick				29:29:14	30:14:15	U20E	937			
Data							Data Period				
		100.00	Level (Metres)				1948-12-01	1993-01-05	2% missing		
U2H002	Mgeni River @ Inanda Loc				29:39:01	30:47:59	U20L	3949			
Data							Data Period				
		100.00	Level (Metres)				1928-03-04	1975-05-21	23% missing		
U2H003	Mgeni River @ Kwa-Dabeka				29:45:33	30:56:06	U20M	4249			
Data							Data Period				
		100.00	Level (Metres)				1931-05-22	1978-12-31	2% missing		
U2H004	Mgeni River @ Inanda Loc.				29:35:06	30:37:15	U20G	2521			
Data							Data Period				
		100.00	Level (Metres)				1931-07-08	1939-10-31			
U2H005	Mgeni River @ Table Mountain				29:34:34	30:36:09	U20G	2519			
Data							Data Period				
		100.00	Level (Metres)				1950-11-01	2025-02-02	6% missing		
		108.00	Downst Level(Metres)				1962-12-31	2015-02-18			
		230.01	Level (m)	East Coast			2006-11-29	2014-06-25	13% missing		
		230.04	Level (m)	HYDRAS 3			2017-12-15	2025-02-02	17% missing		
		230.09	Level (m)	Cello primary hg			2016-10-06	2017-08-07	7% missing		
U2H006	Karkloof River @ Shafton				29:22:54	30:16:40	U20E	339			
Data							Data Period				
		100.00	Level (Metres)				1954-01-04	2025-02-02	3% missing		
		108.00	Downst Level(Metres)				1971-03-03	2017-02-06			
		230.01	Level (m)	East Coast			2007-03-13	2014-06-25	5% missing		
		230.04	Level (m)	HYDRAS 3			2020-05-13	2025-02-02	19% missing		



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page	5
U2H007	Lions River (Mpofana River) @ Weltevreden				29:26:33	30:08:55	U20B	358			
Data								Data Period			
	100.00	Level	(Metres)					1954-07-16	2025-02-02		
	108.00	Downst	Level(Metres)					1987-11-12	2017-02-06	1% missing	
	230.00	Level	(m)	MeteoSat				2005-09-01	2007-01-11		
	230.01	Level	(m)	East Coast				2005-08-19	2013-10-29	21% missing	
	230.04	Level	(m)	HYDRAS 3				2017-12-22	2025-02-02	20% missing	
U2H008	Mabane River @ Kwa Bhekizizwe				29:37:11	30:16:33	U20J	10			
U2H009	Tenjaan River @ Henley Dam				29:37:24	30:14:23	U20H	8			
U2H010	Msindusaan River @ Henley Dam				29:37:45	30:14:18	U20H	30			
U2H011	Msunduze River @ Henley Dam				29:38:49	30:15:35	U20H	176			
Data								Data Period			
	100.00	Level	(Metres)					1957-12-24	2025-01-28	5% missing	
	230.01	Level	(m)	East Coast				2007-05-24	2014-06-25	3% missing	
	230.04	Level	(m)	HYDRAS 3				2020-05-13	2024-10-24	28% missing	
U2H012	Sterk River @ Groothoek				29:25:23	30:29:18	U20G	438			
Data								Data Period			
	100.00	Level	(Metres)					1960-08-11	2025-01-31	5% missing	
	230.01	Level	(m)	East Coast				2005-04-05	2015-04-15		
U2H013	Mgeni River @ Petrus Stroom				29:30:45	30:05:40	U20C	299			
Data								Data Period			
	100.00	Level	(Metres)					1960-08-10	2025-02-03	2% missing	
	108.00	Downst	Level(Metres)					1965-01-20	2017-05-08	1% missing	
	230.01	Level	(m)	East Coast				2005-06-26	2014-06-25	12% missing	
	230.04	Level	(m)	HYDRAS 3				2017-12-22	2024-02-28	28% missing	
	230.09	Level	(m)	Cello primary hg				2016-08-09	2025-02-03	83% missing	
U2H014	Mgeni River @ Albert Falls				29:25:59	30:25:58	U20G	1651			
Data								Data Period			
	100.00	Level	(Metres)					1964-09-28	2025-01-31	1% missing	
	108.00	Downst	Level(Metres)					1973-02-26	2017-02-21		
	230.01	Level	(m)	East Coast				2005-08-19	2014-06-25	5% missing	
	230.04	Level	(m)	HYDRAS 3				2017-11-22	2024-02-28	31% missing	
U2H015	Mgeni River @ Inanda Loc.				29:41:29	30:49:19	U20L	4023			



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page	6
U2H015	(continued)										
Data								Data Period			
	100.00	Level	(Metres)					1971-11-18	1987-09-21		
	108.00	Downst	Level(Metres)					1971-11-18	1987-09-21		
U2H016	Riet Spruit Tributary 1 @ Riet Spruit				29:33:22	30:14:53	U20E		5		
U2H017	Riet Spruit @ Riet Spruit				29:33:50	30:15:10	U20E		4		
U2H018	Riet Spruit @ Riet Spruit				29:34:25	30:14:57	U20E		2		
U2H019	Riet Spruit Tributary 2 @ Driefontein				29:32:46	30:16:48	U20E		0		
U2H020	Riet Spruit Tributary 3 @ Driefontein				29:32:48	30:16:48	U20E		0		
U2H021	Crammond Stream @ Crammond				29:25:19	30:25:50	U20G		4		
Data								Data Period			
	100.00	Level	(Metres)					1981-08-20	2000-06-07		
U2H022	Msunduze River @ Inanda Loc.				29:39:39	30:38:10	U20J		881		
Data								Data Period			
	100.00	Level	(Metres)					1983-09-07	2025-02-03	15% missing	
	108.00	Downst	Level(Metres)					1983-11-02	2015-02-18		
	230.01	Level	(m)	East Coast				2006-05-24	2013-10-29	4% missing	
	230.04	Level	(m)	HYDRAS 3				2018-05-16	2024-05-28	69% missing	
	230.09	Level	(m)	Cello primary hg				2024-08-12	2025-02-03		
U2H023	Darvill Sewage Works Final Effluent @ Pietermaritzburg				29:36:12	30:25:51	U20J		0		
U2H024	Palmiet River @ Pinetown				29:48:51	30:52:58	U20M		8		
U2H025	Palmiet River @ Pinetown				29:49:17	30:53:33	U20M		9		
U2H026	Palmiet River @ Pinetown				29:48:01	30:51:23	U20M		0		
U2H027	Palmiet Tributary @ Woodside				29:48:51	30:53:59	U20M		10		



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Station		Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page	7
U2H028	Palmiet River @ Westville	29:49:50	30:54:40	U20M	16			
U2H029	Palmiet Tributary @ Pinetown	29:48:52	30:52:51	U20M	0			
U2H030	Palmiet River @ Westville	29:49:24	30:57:08	U20M	22			
U2H031	Palmiet River @ Klein Zeekoe Vallei	29:49:09	30:57:46	U20M	21			
U2H032	Mbongokazi River @ Klein Zeekoe Vallei	29:48:13	30:57:24	U20M	6			
U2H033	Palmiet Tributary @ Westville	29:49:12	30:57:44	U20M	2			
U2H034	Palmiet River @ Klein Zeekoe Vallei	29:48:21	30:57:51	U20M	27			
U2H035	Mgeni River @ Springfield Flats	29:48:32	31:00:03	U20M	4324			
U2H036	Palmiet Tributary @ Cowies Hill	29:49:51	30:54:09	U20M	0			
U2H037	Mgeni River @ Midmar	29:29:14	30:09:22	U20C	750			
U2H038	Nculwane River @ Veronique	29:24:33	30:22:10	U20E	1523			
U2H039	Doring Spruit @ Albert Falls	29:27:56	30:20:39	U20E	34			
U2H040	Mgeni River @ Mortons Drift	29:26:27	30:19:48	U20E	1455			
U2H041	Msunduze River @ Hamstead Park	29:36:28	30:27:01	U20J	534			
Data					Data Period			
	100.00 Level (Metres)				1996-01-31 2025-01-22	11% missing		
	230.00 Level (m)			MeteoSat	2005-09-01 2007-05-29	10% missing		
	230.01 Level (m)			East Coast	2005-08-19 2014-06-25	14% missing		
	230.04 Level (m)			HYDRAS 3	2017-11-28 2024-02-29	33% missing		
	230.09 Level (m)			Cello primary hg	2024-07-25 2025-01-22			
U2H042	Mngweni River @ Inanda Loc.	29:39:32	30:41:01	U20L	29			
Data					Data Period			
	100.00 Level (Metres)				1995-07-21 2000-08-17	40% missing		



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Station		Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page	8
U2H043	Mgeni River @ Inanda Loc.	29:35:53	30:37:39	U20G	2544			
U2H044	Umthinzima River @ Rietvallei	29:33:09	30:11:18	U20C	19			
Data					Data Period			
	100.00 Level (Metres)				1988-08-16	1992-05-15	15%	missing
	108.00 Downst Level(Metres)				1990-08-15	1992-05-15		
U2H045	Nguku River @ Grootvlei	29:32:45	30:10:17	U20C	30			
Data					Data Period			
	100.00 Level (Metres)				1988-08-26	1992-06-12	21%	missing
	108.00 Downst Level(Metres)				1990-08-15	1992-06-12		
U2H046	Kwagqushi River @ Ashley Grange	29:32:33	30:07:27	U20C	69			
Data					Data Period			
	100.00 Level (Metres)				1989-05-12	1992-06-12	17%	missing
	108.00 Downst Level(Metres)				1990-08-15	1992-06-12		
U2H047	Dorp Spruit @ Pietermaritzburg	29:36:09	30:24:48	U20J	14			
U2H048	Mgeni River @ Midmar	29:29:35	30:12:11	U20C	928			
Data					Data Period			
	100.00 Level (Metres)				1968-03-11	2025-02-23	1%	missing
	108.00 Downst Level(Metres)				1990-08-13	2017-02-03		
	230.00 Level (m)			MeteoSat	2005-09-09	2021-10-20	89%	missing
	230.01 Level (m)			East Coast	2006-03-01	2014-06-25	36%	missing
	230.04 Level (m)			HYDRAS 3	2017-12-22	2024-11-04	11%	missing
	230.09 Level (m)			Cello primary hg	2025-01-29	2025-02-23		
	230.11 Level (m)			UBUNTU	2013-08-05	2013-12-04	2%	missing
U2H049	Pipeline from Midmar Dam @ Midmar	29:29:43	30:12:15	U20C	0			
Data					Data Period			
	194.00 Supply Flow (l/s)				1973-06-13	1998-06-30		
	194.01 Supply Flow (l/s)				1967-04-01	1998-09-30		
	194.02 Supply Flow (l/s)				1978-10-17	1998-07-01		
	194.03 Supply Flow (l/s)				1998-09-30	2025-03-03		
U2H050	Pipeline from Dam to Treatment Works @ Inanda Missio	29:42:29	30:52:05	U20M	0			
Data					Data Period			
	194.00 Supply Flow (l/s)				1995-07-01	2025-03-03		
	194.01 Supply Flow (l/s)				1995-07-01	2025-03-01		



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page	9
U2H052	Mgeni River @ Inanda Loc.				29:35:06	30:37:30	U20G	2535			
Data								Data Period			
	100.00	Level	(Metres)					1993-07-06	2025-02-03	6% missing	
	230.01	Level (m)		East Coast				2007-02-07	2013-10-29	30% missing	
	230.09	Level (m)		Cello primary hg				2024-08-12	2025-02-03	1% missing	
U2H053	Pipeline from Nagle Dam @ Inanda Loc.				29:35:32	30:37:40	U20G	0			
Data								Data Period			
	194.00	Supply Flow (l/s)						1980-11-30	2025-03-03	1% missing	
	194.01	Supply Flow (l/s)						1980-11-30	2025-03-03	1% missing	
U2H054	Mgeni River @ Inanda Mission Res				29:42:54	30:52:09	U20M	4084			
Data								Data Period			
	100.00	Level	(Metres)					1989-04-25	2025-02-14	1% missing	
	108.00	Downst Level (Metres)						1991-01-31	2002-02-07		
	230.00	Level (m)		MeteoSat				2006-01-01	2006-06-30		
	230.01	Level (m)		East Coast				2005-08-19	2011-11-02	21% missing	
	230.04	Level (m)		HYDRAS 3				2018-05-14	2024-02-29	31% missing	
	230.09	Level (m)		Cello primary hg				2024-10-16	2025-02-14	52% missing	
U2H055	Mgeni River @ Inanda Loc.				29:38:33	30:41:19	U20L	3771			
Data								Data Period			
	100.00	Level	(Metres)					1989-10-26	2025-01-28	5% missing	
	230.00	Level (m)		MeteoSat				2013-01-30	2013-05-22		
	230.01	Level (m)		East Coast				2005-08-19	2014-06-25	17% missing	
	230.02	Level (m)		Leocell				2007-08-16	2008-04-04		
	230.04	Level (m)		HYDRAS 3				2017-11-28	2024-02-07	28% missing	
	230.09	Level (m)		Cello primary hg				2024-02-21	2024-10-22	6% missing	
U2H056	Mgeni River @ Inanda Loc.				29:38:45	30:47:08	U20L	3947			
U2H057	Slang Spruit @ Pietermaritzburg				29:37:51	30:21:12	U20J	48			
Data								Data Period			
	100.00	Level	(Metres)					1995-06-02	2025-02-03	16% missing	
	230.01	Level (m)		East Coast				2006-03-02	2012-11-20	3% missing	
	230.09	Level (m)		Cello primary hg				2024-07-28	2025-02-03		
U2H058	Msunduze River @ Masons Mill				29:38:29	30:21:56	U20J	327			
Data								Data Period			
	100.00	Level	(Metres)					1995-04-25	2025-02-15	27% missing	
	230.00	Level (m)		MeteoSat				2005-09-01	2007-02-01		
	230.01	Level (m)		East Coast				2005-08-19	2013-10-29	16% missing	



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 10
U2H059	Mgeni River @ Inanda Location				29:35:14	30:37:24	U20G	2535		
Data								Data Period		
	100.00	Level	(Metres)					1995-04-25	2025-01-29	22% missing
	230.00	Level (m)		MeteoSat				2006-02-10	2006-03-03	40% missing
	230.01	Level (m)		East Coast				2005-10-06	2013-10-29	42% missing
U2H060	Msunduze Canal @ Zwartkop				29:38:22	30:15:34	U20J	0		
U2H061	Mpofana River				29:23:30	30:03:47	U20B	45		
Data								Data Period		
	100.00	Level	(Metres)					2013-02-26	2025-02-03	2% missing
	230.04	Level (m)		HYDRAS 3				2017-11-28	2025-02-03	7% missing
U3H001	Tongati River @ Riet Kuil				29:32:01	31:05:21	U30D	236		
Data								Data Period		
	100.00	Level	(Metres)					1966-10-07	2025-01-14	31% missing
	108.00	Downst Level	(Metres)					1977-01-12	1980-09-12	
	230.00	Level (m)		MeteoSat				2012-11-30	2013-04-02	76% missing
	230.01	Level (m)		East Coast				2007-07-11	2013-10-29	27% missing
Components								Component Period		
	U3H004	Left Canal from Tongati River @ Riet Kuil						1947-10-01		
U3H002	Mdloti River @ Roodekrans				29:36:11	31:00:59	U30A	356		
Data								Data Period		
	100.00	Level	(Metres)					1950-08-23	1977-01-20	7% missing
	108.00	Downst Level	(Metres)					1966-11-14	1977-01-20	
U3H003	Mdloti River @ Roodekrans				29:36:03	31:00:23	U30A	352		
U3H004	Left Canal from Tongati River @ Riet Kuil				29:32:01	31:05:21	U30D	0		
Data								Data Period		
	100.00	Level	(Metres)					1966-10-07	1992-12-01	33% missing
	108.00	Downst Level	(Metres)					1976-11-25	1992-06-15	
U3H005	Mdloti River @ Cotton Lands				29:35:46	31:02:49	U30B	377		
Data								Data Period		
	100.00	Level	(Metres)					1975-11-01	2025-02-06	2% missing
	230.00	Level (m)		MeteoSat				2006-02-01	2006-03-03	39% missing
	230.01	Level (m)		East Coast				2005-11-24	2014-06-25	21% missing
	230.04	Level (m)		HYDRAS 3				2018-06-12	2022-06-01	16% missing
	230.09	Level (m)		Cello primary hg				2013-08-05	2025-02-08	66% missing



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Station		Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 11
U3H006	Left Pipeline from Hazelmere Dam @ Cotton Lands	29:36:01	31:02:36	U30B	0		
U3H007	Right Pipeline from Hazelmere Dam @ Cotton Lands	29:36:01	31:02:36	U30B	0		
Data					Data Period		
	194.00 Supply Flow (l/s)				1977-01-25 2025-03-01	3% missing	
	194.01 Supply Flow (l/s)				1977-01-26 2025-03-01	2% missing	
U3H008	Tongati River	29:34:39	31:06:19	U30D	0		
U3H009	Umdloti River	29:39:11	31:07:36	U30B	0		
U3H010	Umhlanga River	29:42:20	31:05:57	U30B	0		
U4H001	Mvoti River @ Stanger	29:21:14	31:14:37	U40J	2600		
Data					Data Period		
	100.00 Level (Metres)				1928-04-01 1946-11-30		
U4H002	Mvoti River @ Mistley	29:09:43	30:37:48	U40B	316		
Data					Data Period		
	10.50 Rainfall (mm.)			MeteoSat (realtime)	2006-09-17 2006-09-21	100% missing	
	100.00 Level (Metres)				1949-08-12 2025-01-13	2% missing	
	108.00 Downst Level (Metres)				1964-01-11 2025-01-13		
	230.00 Level (m)			MeteoSat	2005-09-01 2006-10-13		
	230.01 Level (m)			East Coast	2005-08-19 2014-06-24	18% missing	
U4H003	Hlimbitwa River @ Boschfontein	29:00:32	30:47:19	U40F	49		
Data					Data Period		
	100.00 Level (Metres)				1956-05-21 1974-06-06	3% missing	
U4H004	Nseleni River @ Hermans Bridge	29:01:01	30:46:50	U40F	12		
Data					Data Period		
	100.00 Level (Metres)				1956-05-10 1976-11-01	2% missing	
U4H005	Mvoti River @ Hlanzane	29:17:09	31:07:46	U40J	2458		
Data					Data Period		
	100.00 Level (Metres)				1958-06-28 1961-03-10	11% missing	
Components					Component Period		
	U4H009 Mvoti River @ Melville				1958-06-28 1961-03-00		



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 12
U4H006	Mvoti River @ Eglington				29:17:45	31:11:15	U40J	2499		
Data	100.00	Level	(Metres)				Data Period	1962-07-27	1974-02-02	3% missing
U4H007	Mvoti River @ Hlanzane				29:17:16	31:07:52	U40J	2458		
Data	100.00	Level	(Metres)				Data Period	1978-11-16	1980-10-03	12% missing
Components	U4H008	Left Canal from Mvoti River @ Hlanzane					Component Period	1980-06-12		
U4H008	Left Canal from Mvoti River @ Hlanzane				29:17:16	31:07:52	U40J	0		
Data	100.00	Level	(Metres)				Data Period	1958-06-28	1961-03-12	10% missing
U4H009	Mvoti River @ Melville				29:23:01	31:15:14	U40J	2635		
Data	100.00	Level	(Metres)				Data Period	1992-02-27	1997-06-02	
U4H010	Kleinspruit @ Merthley				29:02:29	30:33:47	U40B	16		
Data	100.00	Level	(Metres)				Data Period	1999-06-29	2025-01-13	
U4H011	Umvoti Estuary				29:23:31	31:20:06	U40J	2737		
U6H001	Mlazi River @ Merebank				29:57:19	30:57:07	U60D	960		
Data	100.00	Level	(Metres)				Data Period	1953-07-13	1955-08-01	8% missing
U6H002	Mlazi River @ Nooitgedacht				29:44:56	30:19:01	U60B	105		
Data	100.00 230.01	Level Level (m)	(Metres)	East Coast			Data Period	1981-07-13 2005-08-19	2025-01-30 2010-03-23	4% missing 13% missing
U6H003	Mlazi River @ Umlaas				29:48:14	30:30:57	U60B	417		
Data	100.00 230.00 230.01	Level Level (m) Level (m)	(Metres)	MeteoSat East Coast			Data Period	1981-11-13 2005-09-01 2005-08-19	2025-01-30 2006-07-26 2014-06-25	1% missing 63% missing



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Station						Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 13
U6H004	100.00	Level	(Metres)			29:51:32	30:42:06	U60C	622		
U6H005	230.01	Level	(m)	East Coast		29:51:01	30:42:06	U60C	621		
U6H006						29:51:00	30:43:23	U60C	780		
U6H007						29:51:00	30:43:23	U60C	0		
U7H001						29:50:50	30:14:07	U70A	16		
Data											
	100.00	Level	(Metres)								
	230.01	Level	(m)	East Coast							
U7H002						30:05:48	30:49:23	U70D	936		
Data											
	100.00	Level	(Metres)								
U7H003						29:50:25	30:16:23	U70B	0		
Data											
	100.00	Level	(Metres)								
U7H004						29:50:30	30:16:14	U70B	0		
Data											
	100.00	Level	(Metres)								
U7H005						29:50:33	30:16:08	U70B	1		
Data											
	100.00	Level	(Metres)								
U7H006						29:50:46	30:15:50	U70B	0		
Data											
	100.00	Level	(Metres)								
U7H007						29:51:45	30:14:39	U70B	114		
Data											
	100.00	Level	(Metres)								
	230.01	Level	(m)	East Coast							



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 14
U7H008	Nungwana River @ Umbumbulu				30:00:24	30:44:41	U70D	58		
Data								Data Period		
	100.00	Level	(Metres)					1978-12-11	2025-01-16	30% missing
	108.00	Downst	Level(Metres)					1995-01-19	2023-02-09	
	230.00	Level	(m)	MeteoSat				2006-02-02	2006-03-03	33% missing
	230.01	Level	(m)	East Coast				2005-11-04	2011-11-02	32% missing
U7H009	Pipeline from Dam @ Umbumbulu				30:00:27	30:44:42	U70D	0		
U7H010	Umgababa River @ Umnini				30:08:54	30:48:31	U70E	31		
Data								Data Period		
	100.00	Level	(Metres)					1962-01-01	1978-03-20	26% missing
U7H011	Pipeline from Dam @ Umnini				30:08:54	30:48:31	U70E	0		
Data								Data Period		
	194.00	Supply	Flow (l/s)					1961-03-08	1963-05-31	
U7H012	Nungwana River @ Umbumbulu				30:00:21	30:42:44	U70D	51		
Data								Data Period		
	100.00	Level	(Metres)					1997-08-20	2025-01-16	9% missing
	230.00	Level	(m)	MeteoSat				2006-02-01	2006-03-03	37% missing
	230.01	Level	(m)	East Coast				2006-01-05	2013-07-04	22% missing
U8H001	Fafa River @ Cowick				30:23:57	30:36:03	U80G	213		
Data								Data Period		
	100.00	Level	(Metres)					1986-05-20	2025-03-04	15% missing
	108.00	Downst	Level(Metres)					2005-05-31	2010-02-24	
	230.00	Level	(m)	MeteoSat				2005-09-01	2006-10-19	9% missing
	230.01	Level	(m)	East Coast				2005-08-19	2013-08-22	30% missing
U8H002	Mtwalume River @ Umtwalumi				30:27:45	30:33:40	U80F	213		
Data								Data Period		
	100.00	Level	(Metres)					1987-01-15	1992-12-14	1% missing
U8H003	Mpambanyoni River @ Umbeli Belli				30:16:27	30:41:46	U80K	379		
Data								Data Period		
	100.00	Level	(Metres)					1987-05-27	2025-02-23	24% missing
	108.00	Downst	Level(Metres)					1987-06-29	1988-11-01	
	230.00	Level	(m)	MeteoSat				2005-10-05	2021-03-01	91% missing
	230.01	Level	(m)	East Coast				2005-06-26	2013-05-22	24% missing



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 15
U8H004	Mtwalume River @ State Land				30:19:42	30:19:44	U80E	133		
Data							Data Period			
	100.00	Level	(Metres)				2000-09-27	2025-02-23	4% missing	
	230.00	Level	(m)	MeteoSat			2005-04-05	2007-11-13	19% missing	
	230.01	Level	(m)	East Coast			2005-11-22	2012-10-13	15% missing	
	230.09	Level	(m)	Cello primary hg			2024-10-09	2025-03-03	5% missing	
U8H005	Mzinto River				30:18:01	30:35:15	U80H	41		
Data							Data Period			
	100.00	Level	(Metres)				2003-12-04	2024-11-14	13% missing	
U8H006	Mzimayi River				30:18:47	30:40:20		0		
Data							Data Period			
	100.00	Level	(Metres)				2009-11-10	2025-03-01	56% missing	
V1H001	Tugela River @ Tugela Drift				28:44:09	29:49:16	V14B	4176		
Data							Data Period			
	100.00	Level	(Metres)				1924-11-04	2025-02-24	11% missing	
	108.00	Downst	Level(Metres)				1960-04-21	2025-01-20		
	230.00	Level	(m)	MeteoSat			2006-01-01	2007-05-31	23% missing	
	230.01	Level	(m)	East Coast			2005-08-19	2014-06-25	18% missing	
	230.04	Level	(m)	HYDRAS 3			2017-11-26	2022-06-27	19% missing	
	230.09	Level	(m)	Cello primary hg			2022-07-13	2024-08-13	32% missing	
V1H002	Tugela River @ Bergville				28:44:16	29:21:08	V11J	1689		
Data							Data Period			
	100.00	Level	(Metres)				1931-11-01	1970-04-09	2% missing	
V1H003	Ndumeni Tributary 2 @ Cathedral Peak				28:59:23	29:13:36	V11G	2		
V1H004	Mlambonja River @ The Delta				28:47:46	29:18:10	V11J	441		
Data							Data Period			
	100.00	Level	(Metres)				1962-04-08	1975-12-10	8% missing	
V1H005	Masongwane Tributary 4 @ Cathedral Peak				28:59:26	29:14:38	V11G	1		
V1H006	Masongwane Tributary 1 @ Cathedral Peak				28:58:47	29:14:15	V11G	0		
V1H007	Masongwane Tributary 3 @ Cathedral Peak				28:59:23	29:14:18	V11G	1		



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Station		Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 16
V1H008	Masongwane Tributary 4 @ Cathedral Peak	28:59:26	29:14:38	V11G	0		
V1H009	Bloukrans River @ Frere	28:53:33	29:46:14	V14D	196		
Data					Data Period		
	100.00 Level (Metres)				1954-01-15 2025-01-20	3% missing	
	230.00 Level (m) MeteoSat				2006-01-11 2006-09-18		
	230.01 Level (m) East Coast				2005-08-20 2014-06-25	46% missing	
V1H010	Little Tugela River @ Winterton	28:49:05	29:32:42	V13C	782		
Data					Data Period		
	100.00 Level (Metres)				1964-11-26 2025-01-25	1% missing	
	230.00 Level (m) MeteoSat				2006-01-01 2007-01-10	8% missing	
	230.01 Level (m) East Coast				2005-08-19 2013-10-29	16% missing	
	230.04 Level (m) HYDRAS 3				2023-06-16 2024-04-23	49% missing	
Components					Component Period		
	V1H054 Right Canal from Little Tugela Riv. @ Winterton				1961-02-16		
V1H011	Bloukrans Tributary 11 @ De Hoek	29:00:43	29:37:46	V14C	0		
V1H012	Bloukrans Tributary 12 @ De Hoek	29:00:40	29:37:59	V14C	0		
V1H013	Bloukrans Tributary 15 @ De Hoek	29:01:40	29:37:59	V14C	0		
V1H014	Bloukrans Tributary 16 @ De Hoek	29:01:48	29:38:10	V14C	0		
V1H015	Bloukrans Tributary 9 @ De Hoek	29:00:35	29:37:59	V14C	1		
V1H016	Bloukrans Tributary 10 @ De Hoek	29:00:35	29:37:59	V14C	1		
V1H017	Bloukrans Tributary 13 @ De Hoek	29:01:27	29:39:25	V14C	0		
V1H018	Bloukrans Tributary 1 @ De Hoek	29:00:01	29:40:33	V14C	7		
V1H019	Bloukrans Tributary 4 @ De Hoek	29:00:01	29:39:59	V14C	15		
V1H020	Bloukrans Tributary 14 @ De Hoek	29:01:11	29:40:20	V14C	1		
V1H021	Masongwane Tributary 7 @ Cathedral Peak	28:59:13	29:15:13	V11G	0		



Station		Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 17
V1H022	Masongwane Tributary 6 @ Cathedral Peak	28:59:15	29:15:07	V11G	1		
V1H023	Mhlwazini Tributary 9 @ Cathedral Peak	28:59:29	29:16:25	V11G	1		
V1H024	Mhlwazini Tributary 10 @ Cathedral Peak	28:59:52	29:15:49	V11G	1		
V1H025	Ndedema Tributary 8 @ Cathedral Peak	28:59:02	29:16:07	V11G	1		
V1H026	Tugela River @ Kleine Waterval	28:43:19	29:22:33	V11J	1894		
Data					Data Period		
	100.00 Level (Metres)				1967-07-31 2025-01-07	1% missing	
	108.00 Downst Level(Metres)				1975-10-27 2022-04-19		
	230.00 Level (m)			MeteoSat	2006-04-15 2006-10-30	20% missing	
	230.01 Level (m)			East Coast	2006-01-04 2013-10-29	13% missing	
	230.09 Level (m)			Cello primary hg	2012-09-07 2013-10-29	16% missing	
	230.11 Level (m)			UBUNTU	2013-10-17 2013-10-29	14% missing	
V1H027	Bloukrans Tributary 7 @ De Hoek	29:00:22	29:38:05	V14C	0		
V1H028	Bloukrans Tributary 14A @ De Hoek	29:02:25	29:40:08	V70D	1		
V1H029	Geluksburg Spruit @ Schoon Spruit	28:30:29	29:20:53	V11K	21		
Data					Data Period		
	100.00 Level (Metres)				1968-05-07 1993-03-23	9% missing	
V1H030	Njongola River @ Strydhoek	28:30:51	29:20:12	V11K	23		
Data					Data Period		
	100.00 Level (Metres)				1968-04-26 1993-03-23	8% missing	
V1H031	Sand Spruit @ Kleine Waterval	28:43:27	29:21:05	V11F	162		
Data					Data Period		
	100.00 Level (Metres)				1970-08-27 2005-05-17	2% missing	
	108.00 Downst Level(Metres)				1971-11-29 2005-07-02		
V1H032	Putterill Spruit @ Wan Hoop	28:38:29	29:01:59	V11C	69		
Data					Data Period		
	100.00 Level (Metres)				1974-01-07 1993-03-22	2% missing	



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 18
V1H033	Tugela River @ Wan Hoop				28:39:11	29:02:39	V11A	184		
Data								Data Period		
	100.00	Level	(Metres)					1974-01-07 1983-03-21	18% missing	
Components								Component Period		
	V1H053	Right Canal from Tugela River @ Wan Hoop						1974-01-08		
V1H034	Khombe River @ Groot Geluk				28:40:23	29:05:09	V11C	51		
Data								Data Period		
	100.00	Level	(Metres)					1974-01-07 1993-03-22	23% missing	
V1H035	Tugela Canal @ Second				28:40:03	29:07:39	V11D	0		
Data								Data Period		
	100.00	Level	(Metres)					1974-11-04 2025-01-07	3% missing	
V1H036	Jagersrust-Forebay @ Jagers Rust				28:36:01	29:06:59	V11C	151		
V1H037	Mnweni River @ Isandlwana				28:48:19	29:10:41	V11E	338		
V1H038	Klip River @ Ladysmithdorpsgronde				28:33:39	29:45:02	V12F	1644		
Data								Data Period		
	10.50	Rainfall	(mm.)	MeteoSat (realtime)				2006-09-20 2006-09-20		
	100.00	Level	(Metres)					1971-10-19 2025-02-24	3% missing	
	108.00	Downst	Level(Metres)					1971-11-29 2025-01-23		
	230.01	Level	(m)	East Coast				2005-08-19 2014-06-25	23% missing	
	230.04	Level	(m)	HYDRAS 3				2017-12-15 2023-02-13	7% missing	
	230.09	Level	(m)	Cello primary hg				2024-07-28 2024-10-23		
V1H039	Little Tugela River @ Drakensberg Loc 2				29:03:30	29:31:43	V13C	233		
Data								Data Period		
	100.00	Level	(Metres)					1972-11-10 1996-12-04	2% missing	
	108.00	Downst	Level(Metres)					1987-09-28 1996-02-26		
V1H040	Tuva Canal @ Woodstock				28:43:29	29:14:30	V11D	0		
Data								Data Period		
	100.00	Level	(Metres)					1981-12-02 2025-04-01	9% missing	
	108.00	Downst	Level(Metres)					1984-07-09 2022-01-25	6% missing	
	230.01	Level	(m)	East Coast				2005-08-19 2013-10-29	21% missing	
V1H041	Mlambonja River @ Kleinerivier				28:48:45	29:18:38	V11H	434		



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Station						Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 19
V1H041	(continued)										
Data											
	100.00	Level	(Metres)								
	230.01	Level	(m)	East Coast						6% missing 23% missing	
V1H042	Ndumeni Tributary 11 @ Cathedral Peak					29:00:06	29:15:00	V11G	0		
V1H043	Ndumeni Tributary 12 @ Cathedral Peak					29:00:00	29:14:29	V11G	0		
V1H044	Ndumeni Tributary 13 @ Cathedral Peak					29:00:00	29:13:60	V11G	0		
V1H045	Ndumeni Tributary 14 @ Cathedral Peak					29:00:00	29:14:34	V11G	1		
V1H046	Ndumeni Tributary 15 @ Cathedral Peak					28:59:37	29:14:42	V11G	1		
V1H047	Tributary of Tugela River @ Driel					28:45:36	29:17:31	V11J	1		
Data											
	100.00	Level	(Metres)								
V1H048	Tugela River @ Wan Hoop					28:38:24	29:04:01	V11C	288		
V1H049	Tugela River @ Kleine Waterval					28:44:14	29:21:44	V11J	4206		
V1H050	Venter Spruit @ Klipplaatsfontein					28:37:16	29:24:43	V11L	282		
V1H051	Klip River @ Ladysmith					28:34:12	29:46:35	V12G	1654		
Data											
	100.00	Level	(Metres)								
V1H052	Right Canal from Putterill Spruit @ Wan Hoop					28:38:29	29:01:59	V11C	0		
Data											
	100.00	Level	(Metres)								
V1H053	Right Canal from Tugela River @ Wan Hoop					28:39:11	29:02:39	V11A	0		
Data											
	100.00	Level	(Metres)								



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 20
V1H054	Right Canal from Little Tugela Riv. @ Winterton				28:49:06	29:32:41	V13C	0		
Data								Data Period		
	100.00	Level	(Metres)					1965-07-28	2025-01-07	8% missing
	230.00	Level (m)		MeteoSat				2006-03-14	2006-09-10	10% missing
	230.01	Level (m)		East Coast				2005-08-19	2012-08-21	16% missing
V1H055	Right Canal from Khombe River @ Groot Geluk				28:40:24	29:05:08	V11C	0		
Data								Data Period		
	100.00	Level	(Metres)					1980-10-01	1993-03-22	1% missing
V1H056	Right Canal from Gelukburg Spruit @ Schoon Spruit				28:30:29	29:20:53	V11K	0		
Data								Data Period		
	100.00	Level	(Metres)					1968-05-07	1981-03-27	8% missing
V1H057	Tugela River @ Rhenosterfontein				28:40:43	29:31:13	V11L	2452		
Data								Data Period		
	10.51	Rainfall	(mm.)	ProDesign GPRS realtime				2011-09-02	2012-06-27	1% missing
	100.00	Level	(Metres)					1981-01-09	2025-01-07	
	230.00	Level (m)		MeteoSat				2006-02-01	2006-03-03	56% missing
	230.01	Level (m)		East Coast				2006-06-09	2011-10-20	13% missing
	230.03	Level (m)		ProDesign GPRS				2011-08-24	2012-06-27	
	390.00	X01: Infilled	(Ml)					1981-01-11	2016-01-04	
V1H058	Tugela River @ Driel				28:45:32	29:17:38	V11J	1664		
Data								Data Period		
	100.00	Level	(Metres)					1985-05-30	2025-01-07	1% missing
	108.00	Downst Level	(Metres)					1986-01-29	2022-04-19	
	230.01	Level (m)		East Coast				2005-08-19	2013-10-29	70% missing
V1H059	River Outlet(Sluice) @ Rhenosterfontein				28:40:53	29:30:59	V11L	0		
Data								Data Period		
	149.00	Combined	(cumeecs)					1974-01-13	1981-01-09	8% missing
V1H060	Pipeline to Ladysmith @ Rhenosterfontein				28:40:53	29:30:59	V11L	0		
Data								Data Period		
	194.00	Supply Flow	(l/s)					1977-11-01	2025-04-01	5% missing
V1H061	Pipeline to Jagersrust @ Driel 1				28:45:45	29:17:32	V11J	0		
Data								Data Period		
	149.00	Combined	(cumeecs)					1976-08-09	1979-05-01	
	194.00	Supply Flow	(l/s)					1979-05-01	1982-06-01	

Station						Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page	21
V1H061	(continued)											
		194.01	Supply	Flow (l/s)				1979-05-01	1982-06-01			
		194.02	Supply	Flow (l/s)				1979-05-01	1982-06-01			
		194.03	Supply	Flow (l/s)				1982-06-01	2008-09-01			
V1H062	Pipeline to Jagersrust @ Driel					28:45:45	29:17:32	V11J	0			
Data								Data Period				
		194.00	Supply	Flow (l/s)				1982-06-01	2008-09-01			
V1H063	Pipeline from Dam to River @ Driel					28:45:44	29:17:33	V11J	0			
V2H001	Mooi River @ Scheepersdaal					29:01:59	30:21:36	V20G	1950			
Data								Data Period				
		100.00	Level	(Metres)				1931-09-14	1976-02-08	7% missing		
V2H002	Mooi River @ Mooi River					29:13:09	29:59:30	V20E	943			
Data								Data Period				
		10.50	Rainfall	(mm.)	MeteoSat (realtime)			2006-09-20	2006-09-21	100% missing		
		100.00	Level	(Metres)				1950-06-12	2025-04-01	1% missing		
		108.00	Downst	Level(Metres)				1987-02-12	1997-03-19			
		230.00	Level	(m)	MeteoSat			2005-09-27	2006-10-13			
		230.01	Level	(m)	East Coast			2005-08-23	2014-04-21	28% missing		
		230.09	Level	(m)	Cello primary hg			2024-08-12	2025-04-01			
V2H003	Mnyamvubu River @ Bloemendal					29:13:32	30:15:06	V20F	42			
Data								Data Period				
		100.00	Level	(Metres)				1959-06-03	1960-10-06			
V2H004	Mooi River @ Doornkloof					29:04:18	30:14:45	V20E	1541			
Data								Data Period				
		100.00	Level	(Metres)				1960-05-01	2025-03-01	2% missing		
		108.00	Downst	Level(Metres)				1978-01-05	2022-04-21			
		230.00	Level	(m)	MeteoSat			2005-07-21	2006-09-14	10% missing		
		230.01	Level	(m)	East Coast			2006-06-09	2013-07-03	15% missing		
		230.09	Level	(m)	Cello primary hg			2013-01-01	2025-03-30	68% missing		
V2H005	Mooi River @ The Bend					29:21:37	29:52:52	V20A	267			
Data								Data Period				
		100.00	Level	(Metres)				1972-09-22	2025-03-16	2% missing		
		108.00	Downst	Level(Metres)				1975-02-17	2021-12-20			
		230.01	Level	(m)	East Coast			2012-09-07	2012-11-17	9% missing		
		230.09	Level	(m)	Cello primary hg			2013-05-02	2025-03-18	92% missing		



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Station						Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 22
V2H006	Little Mooi River @ Dartington					29:15:58	29:52:05	V20B	190		
Data									Data Period		
	100.00	Level	(Metres)						1972-08-24	2025-01-09	3% missing
	108.00	Downst	Level(Metres)						1972-11-26	2022-04-21	
	230.01	Level	(m)	East Coast					2008-09-03	2013-02-03	5% missing
V2H007	Hlatikulu River @ Broadmoor					29:14:19	29:47:16	V20C	118		
Data									Data Period		
	100.00	Level	(Metres)						1972-07-28	2025-01-06	1% missing
	230.01	Level	(m)	East Coast					2008-09-03	2013-07-04	73% missing
V2H008	Mooi River @ Keate's Drift					28:51:35	30:29:59	V20H	2556		
Data									Data Period		
	100.00	Level	(Metres)						1981-12-17	1983-09-22	6% missing
V2H009	Mooi River @ Mearns					29:14:49	29:58:13	V20D	932		
Data									Data Period		
	100.00	Level	(Metres)						1990-06-25	2002-04-29	1% missing
V2H010	Mnyamvubu River @ Rietvlei					29:10:58	30:15:59	V20F	110		
V2H011	Mpateni River @ Rietvlei					29:10:54	30:17:21	V20F	4		
V2H012	Rietvlei Spruit @ Balmoral					29:11:12	30:16:47	V20F	152		
V2H014	Storage Weir Outlet to Mooi River @ Mearns					29:14:49	29:58:14	V20D	0		
Data									Data Period		
	100.00	Level	(Metres)						1990-06-27	2025-01-06	5% missing
	108.00	Downst	Level(Metres)						2007-07-18	2022-01-24	2% missing
	230.01	Level	(m)	East Coast					2006-06-12	2012-12-11	25% missing
	230.04	Level	(m)	HYDRAS 3					2017-12-16	2024-09-13	30% missing
V2H015	Pipeline to Lions River @ Mearns					29:14:46	29:58:13	V20D	0		
Data									Data Period		
	194.03	Supply	Flow (l/s)						1984-01-05	2025-03-03	3% missing
V2H016	Mnyamvubu River @ Rietvlei					29:09:42	30:17:19	V20F	152		
Data									Data Period		
	100.00	Level	(Metres)						1982-09-08	2025-01-08	1% missing



Station						Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 23
V2H017	Lower Outlet from Dam @ Rietvlei					29:09:48	30:17:16	V20F	0		
Data								Data Period			
	194.00	Supply	Flow	(l/s)				1980-10-01	1983-01-01		
	194.01	Supply	Flow	(l/s)				1975-04-07	2014-10-31	1% missing	
	194.02	Supply	Flow	(l/s)				1983-01-15	2011-09-30		
V2H018	Highest Outlet from Dam @ Rietvlei					29:09:48	30:17:16	V20F	0		
Data								Data Period			
	194.00	Supply	Flow	(l/s)				1975-07-23	1983-01-15		
V2H019	Pipeline to Breardown Farms @ Rietvlei					29:10:12	30:16:44	V20F	0		
Data								Data Period			
	194.00	Supply	Flow	(l/s)				1983-01-15	2011-09-30	6% missing	
V2H020	Springrove W-Component					29:19:05	29:58:01	V20D	0		
Data								Data Period			
	100.00	Level		(Metres)				2014-05-31	2025-03-11	7% missing	
	230.04	Level	(m)		HYDRAS 3			2017-11-28	2025-03-11	21% missing	
V2H021	Little Mooi River					29:19:14	29:43:02	V20B	61		
Data								Data Period			
	100.00	Level		(Metres)				2014-07-01	2025-01-09	5% missing	
V2H022	MOOR RIVER AT SPRING GROVE DAM - PIPELINE					29:19:05	29:58:13	V20D	0		
Data								Data Period			
	194.00	Supply	Flow	(l/s)				2016-05-31	2025-04-01	22% missing	
V3H001	Buffels River @ Vant's Drift					28:14:46	30:30:33	V33A	7930		
Data								Data Period			
	100.00	Level		(Metres)				1928-03-17	1944-09-30		
V3H002	Buffels River @ Schurvepoort					27:36:10	29:56:33	V31C	1518		
Data								Data Period			
	100.00	Level		(Metres)				2015-05-06	2025-02-24	3% missing	
	230.01	Level	(m)		East Coast			2005-06-29	2014-06-25	21% missing	
	230.09	Level	(m)		Cello primary hg			2024-07-28	2024-08-20	1% missing	
Components								Component Period			
	V3H031	Pipeline from Buffels River @ Roy Point Ngangane						1929-07-01			
	V3H030	Buffels River @ Schurvepoort						1933-03-18			



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 24
V3H003	Ngagane River @ Ballengeich				27:55:24	29:56:57	V31G	850		
Data								Data Period		
	100.00	Level	(Metres)					1929-07-01	1961-10-01	1% missing
V3H004	Horn River @ Ballengeich				27:53:25	29:58:08	V31G	153		
Data								Data Period		
	100.00	Level	(Metres)					1933-10-01	1955-12-01	2% missing
V3H005	Slang River @ Vlakdrift				27:26:10	29:58:33	V31B	674		
Data								Data Period		
	100.00	Level	(Metres)					1947-08-06	1993-03-31	3% missing
V3H006	Buffels River @ De Jagersdrift				28:00:38	30:23:39	V32D	5837		
Data								Data Period		
	100.00	Level	(Metres)					1947-08-01	1963-06-30	2% missing
V3H007	Ncandu River @ Rust				27:50:60	29:50:26	V31H	129		
Data								Data Period		
	100.00	Level	(Metres)					1948-07-01	2025-01-21	2% missing
	108.00	Downst	Level(Metres)					2013-09-10	2013-09-10	
	230.00	Level	(m)					2006-01-01	2007-02-20	57% missing
	230.01	Level	(m)	MeteoSat East Coast				2005-07-27	2014-06-25	25% missing
V3H008	Dorps River @ Weltevreden				27:38:04	30:20:46	V32B	195		
Data								Data Period		
	100.00	Level	(Metres)					1948-08-11	1965-10-01	10% missing
Components								Component Period		
	V3H032	Left Canal from Dorps River @ Weltevreden						1948-08-11	1974-04-30	
V3H009	Horn River @ Ballengeich				27:53:49	29:57:11	V31F	148		
Data								Data Period		
	100.00	Level	(Metres)					1958-01-01	2025-01-21	1% missing
	108.00	Downst	Level(Metres)					1962-02-17	2025-01-21	
	230.01	Level	(m)	East Coast				2005-10-06	2014-06-25	28% missing
V3H010	Buffels River @ Tayside				28:03:34	30:22:24	V32D	5887		
Data								Data Period		
	100.00	Level	(Metres)					1960-04-27	2025-02-23	
	108.00	Downst	Level(Metres)					1960-04-26	2024-10-17	
	230.01	Level	(m)	East Coast				2005-08-19	2014-06-25	59% missing



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 25
V3H010	(continued)	230.04	Level (m)	HYDRAS 3			2017-11-12	2024-04-24	40% missing	
V3H011	Bloed River @ Rietvlei				27:53:54	30:34:52	V32G	543		
Data		100.00	Level (Metres)				Data Period			
		108.00	Downst Level(Metres)				1960-04-06 1960-11-23	1985-10-17 1987-06-04	1% missing	
V3H012	Fourie Spruit @ Sleutelpoort				28:04:18	29:51:59	V31E	40		
V3H013	Mahlomyane River @ Doornpoort				28:03:54	29:50:33	V31E	57		
V3H014	Ngagane River @ Nooitgedacht				28:04:07	29:47:52	V31E	9		
V3H015	Buffels River @ Vaalbank				27:44:17	30:12:13	V32C	5071		
V3H016	Klip Spruit @ B. of Bradford				27:59:15	29:46:43	V31E	6		
V3H017	Spectacle Spruit @ Spectacle Spruit				27:57:47	29:53:35	V31E	17		
V3H018	Ngagane River @ Chelmsford				27:56:20	29:56:35	V31G	840		
V3H019	Manzamnyama River @ Lilydale				28:04:39	29:55:53	V31E	100		
V3H020	Kalbas River @ Lilydale				28:03:42	29:57:19	V31E	98		
V3H021	Ngagane Treatment Works @ Roy Point				27:47:55	29:59:19	V31K	0		
V3H022	Buffels River @ Vaalspruit				27:43:12	30:04:39	V31D	1953		
V3H023	Ngagane River @ Parklands				27:43:21	30:04:48	V32B	1953		
V3H024	Ngagane River @ Parklands				27:43:38	30:03:17	V31K	1952		
V3H025	Eskom Pipeline from Dam @ Chelmsford				27:57:13	29:56:52	V31E	0		
Data		194.00	Supply Flow (l/s)				Data Period			
							1962-02-15	2025-03-01	5% missing	



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V3H026	Water Affairs Pipeline from Dam @ Chelmsford				27:57:13	29:56:52	V31E	0		
Data	194.00	Supply Flow (l/s)					Data Period	1975-10-01 2025-04-01	5% missing	
V3H027	Ngagane River @ Chelmsford				27:57:15	29:56:55	V31E	830		
Data	10.50	Rainfall (mm.)	MeteoSat (realtime)				Data Period	2006-09-20 2006-09-21	100% missing	
	100.00	Level (Metres)						1961-08-01 2025-01-21	2% missing	
	108.00	Downst Level (Metres)						1992-02-24 2024-11-19		
	230.00	Level (m)	MeteoSat					2006-01-01 2006-09-22		
	230.01	Level (m)	East Coast					2005-08-19 2009-06-30	35% missing	
	230.04	Level (m)	HYDRAS 3					2017-11-14 2024-07-02	10% missing	
	230.11	Level (m)	UBUNTU					2012-11-30 2014-11-21	20% missing	
V3H028	Slang River @ Zaaihoek				27:26:16	30:03:31	V31B	620		
Data	100.00	Level (Metres)					Data Period	1988-09-14 2025-01-21	3% missing	
	230.01	Level (m)	East Coast					2009-02-08 2011-11-02	57% missing	
V3H029	Pipeline from Dam @ Zaaihoek				27:26:20	30:03:31	V31B	0		
Data	194.00	Supply Flow (l/s)					Data Period	1999-10-01 2025-03-28	19% missing	
	194.01	Supply Flow (l/s)						1999-10-01 2025-03-28	6% missing	
	194.02	Supply Flow (l/s)						1999-10-01 2025-03-28	6% missing	
	194.03	Supply Flow (l/s)						1999-10-01 2025-03-28	7% missing	
	194.04	Supply Flow (l/s)						1989-11-02 2025-03-28	4% missing	
V3H030	Buffels River @ Schurvepoort				27:36:10	29:56:33	V31C	1518		
Data	100.00	Level (Metres)					Data Period	1929-07-01 1933-03-18		
V3H031	Pipeline from Buffels River @ Roy Point Ngangane				27:36:10	29:56:33	V31C	0		
Data	194.00	Supply Flow (l/s)					Data Period	1992-06-01 2025-03-28	1% missing	
V3H032	Left Canal from Dorps River @ Weltevreden				27:38:03	30:20:43	V32B	0		
Data	100.00	Level (Metres)					Data Period	1948-08-11 1965-10-01	10% missing	
V3H033	Buffels River Return Flow @ Schurvepoort				27:36:10	29:56:33	V31C	0		



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V3H033	(continued)									
Data								Data Period		
	100.00	Level	(Metres)					1993-12-03	2025-01-21	5% missing
	230.00	Level (m)		MeteoSat				2006-01-01	2006-10-09	
	230.01	Level (m)		East Coast				2005-07-03	2013-10-29	26% missing
V4H001	Pipeline from Matung Ela Pump Station @ Mkhazazi Hig				28:49:35	31:08:45	V40D	0		
Data								Data Period		
	194.00	Supply Flow (l/s)						1999-10-01	2009-04-30	
V4H002	Pipeline from Tugela @ Matungela Pumpstatio				28:52:55	31:02:21	V40E	0		
Data								Data Period		
	194.00	Supply Flow (l/s)						1999-10-01	2009-04-30	
V5H001	Tugela River @ Sisanlana				29:10:12	31:23:37	V50D	28938		
V5H002	Tugela River @ Mandini				29:08:26	31:23:33	V50D	28920		
Data								Data Period		
	100.00	Level	(Metres)					1956-08-01	2025-01-15	19% missing
	230.01	Level (m)		East Coast				2005-08-19	2013-10-17	7% missing
	230.09	Level (m)		Cello primary hg				2013-06-04	2013-10-28	12% missing
V6H001	Tugela River @ Impafana Loc.				28:44:56	30:21:37	V60G	12481		
V6H002	Tugela River @ Tugela Ferry				28:45:00	30:26:32	V60J	12862		
Data								Data Period		
	100.00	Level	(Metres)					1927-01-01	2025-03-30	9% missing
	230.01	Level (m)		East Coast				2005-10-27	2014-06-25	21% missing
	230.09	Level (m)		Cello primary hg				2024-05-07	2024-12-11	
V6H003	Wasbank River @ Kuikvlei				28:18:36	30:08:52	V60E	312		
Data								Data Period		
	100.00	Level	(Metres)					1954-01-01	2025-01-22	3% missing
	230.01	Level (m)		East Coast				2005-07-01	2013-10-29	63% missing
V6H004	Sondags River @ Kleinfontein				28:24:17	30:00:46	V60B	658		
Data								Data Period		
	100.00	Level	(Metres)					1954-01-01	2025-02-28	3% missing
	108.00	Downst Level (Metres)						1987-09-30	2025-01-23	
	230.01	Level (m)		East Coast				2005-08-19	2014-06-25	28% missing



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V6H004	(continued)									
	230.04	Level (m)		HYDRAS 3			2020-05-13	2024-04-10	60% missing	
	230.09	Level (m)		Cello primary hg			2024-08-12	2024-08-20		
V6H005	Tugela River @ Impafana Loc.				28:44:15	30:19:12	V60G	12346		
V6H006	Sondags River @ Waterfall				28:14:25	29:45:15	V60B	109		
Data							Data Period			
	100.00	Level (Metres)					1968-06-12	2025-01-23	1% missing	
	108.00	Downst Level(Metres)					1977-02-08	2025-01-23		
	230.01	Level (m)		East Coast			2012-11-30	2013-10-29		
	230.04	Level (m)		HYDRAS 3			2020-05-13	2024-08-18	16% missing	
V6H007	Tugela River @ Impafana Loc.				28:44:46	30:22:43	V60H	12498		
Data							Data Period			
	100.00	Level (Metres)					1982-11-19	1987-09-25		
V6H008	Right Canal from Tugela River @ Impafana Loc.				28:44:56	30:21:37	V60G	0		
V6H009	Wasbank River @ Burnside				28:10:46	30:04:33	V60D	75		
V6H010	Manzimnyama River @ Burnside				28:10:25	30:05:28	V60D	39		
V6H011	Wasbank (Busi) River @ Uithoek				28:12:47	30:07:26	V60D	146		
V6H012	Uithoek Spruit @ Uithoek				28:12:18	30:07:55	V60D	16		
V6H013	Wasbank River @ Wasbank				28:17:31	30:07:19	V60D	277		
V6H014	Biggersgat Spruit @ Kuick Vlei				28:18:02	30:09:19	V60D	31		
V6H016	Mkomazana River @ Wasbank				28:19:04	30:07:39	V60E	17		
V6H017	Blinkwater River @ Kuickvlei Settlement				28:20:02	30:10:23	V60E	69		
V6H018	Tholeni River @ Vaalkop				28:27:11	30:10:26	V60E	313		



Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page	29
V6H019	Wasbank River @ Vaalkop				28:27:32	30:10:44	V60E	900			
V6H020	Wasbank River @ Asyn Kraal				28:31:53	30:46:53	V33C	467			
V7H001	Boesmans River @ Estcourt				29:00:58	29:53:04	V70E	845			
Data											
	100.00	Level	(Metres)								
	108.00	Downst	Level(Metres)								
V7H002	Little Boesmans Tributary 29 @ Ntabamhlope A.R.				29:02:07	29:39:15	V70D	0			
V7H003	Little Boesmans Tributary 18 @ Ntabamhlope A.R.				29:02:17	29:39:37	V70D	1			
V7H004	Little Boesmans Tributary 25 @ Ntabamhlope A.R.				29:03:30	29:39:24	V70D	0			
V7H005	Little Boesmans Tributary 19 @ Ntabamhlope A.R.				29:02:22	29:38:59	V70D	26			
V7H006	Little Boesmans Tributary 20 @ Ntabanhlope A.R.				29:02:30	29:39:44	V70D	0			
V7H007	Little Boesmans Tributary 21 @ Ntabamhlope A.R.				29:02:30	29:38:19	V70D	25			
V7H008	Little Boesmans Tributary 24 @ Ntabamhlope A.R.				29:03:30	29:38:59	V70D	3			
V7H009	Little Boesmans Tributary 26 @ Ntabamhlope A.R.				29:02:17	29:38:26	V70D	0			
V7H010	Little Boesmans Tributary 28 @ Ntabamhlope A.R.				29:02:07	29:39:15	V70D	0			
V7H011	Little Boesmans Tributary 23 @ Ntabamhlope A.R.				29:03:20	29:39:44	V70D	34			
V7H012	Little Boesmans Riv. @ Estcourt				29:00:19	29:52:58	V70D	196			
Data											
	100.00	Level	(Metres)								
	230.01	Level	(m)	East Coast							
V7H013	Little Boesmans Tributary 27 @ Ntabamhlope A.R.				29:02:06	29:38:43	V70D	0			
V7H014	Little Boesmans Tributary 30 @ Ntabamhlope A.R.				29:02:53	29:38:52	V70D	1			



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Station		Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 30
V7H015	Little Boesmans Tributary 31 @ Ntabamhlope A.R.	29:02:17	29:39:30	V70D	0		
V7H016	Ncibidwane River @ Drakensberg Loc 1	29:11:07	29:37:58	V70B	121		
Data					Data Period		
	100.00 Level (Metres)				1972-10-23 2025-03-30	3% missing	
	230.01 Level (m) East Coast				2005-08-19 2014-06-25	24% missing	
	230.09 Level (m) Cello primary hg				2024-08-12 2025-03-30		
V7H017	Boesmans River @ Drakensberg Loc 1	29:11:11	29:38:13	V70A	276		
Data					Data Period		
	10.50 Rainfall (mm.) MeteoSat (realtime)				2006-09-20 2006-09-20		
	100.00 Level (Metres)				1972-10-23 2025-03-30	1% missing	
	108.00 Downst Level (Metres)				1972-11-27 1997-01-03		
	230.00 Level (m) MeteoSat				2005-09-01 2006-10-13	13% missing	
	230.01 Level (m) East Coast				2005-08-19 2013-10-29	41% missing	
V7H018	Little Boesmans Riv. @ Loch Sloy	29:04:01	29:44:54	V70D	119		
Data					Data Period		
	100.00 Level (Metres)				1972-10-30 2000-10-25	4% missing	
	108.00 Downst Level (Metres)				1972-10-30 2000-04-05		
V7H019	Boesmans River @ Drakensberg	29:05:29	29:48:10	V70C	674		
V7H020	Boesmans River @ Wagendrift	29:02:28	29:51:17	V70C	744		
Data					Data Period		
	100.00 Level (Metres)				1962-11-16 2025-01-12	1% missing	
	108.00 Downst Level (Metres)				1974-05-13 2022-07-28		
	230.01 Level (m) East Coast				2005-07-01 2012-12-13	34% missing	
	230.04 Level (m) HYDRAS 3				2017-11-12 2025-01-12	11% missing	
V7H021	Pipeline (Chatwick) @ Wagendrift	29:02:33	29:51:04	V70C	0		
Data					Data Period		
	194.00 Supply Flow (l/s)				1978-04-30 1989-09-01		
V7H022	Pipeline (Parks Board) @ Wagendrift	29:02:33	29:51:04	V70C	0		
Data					Data Period		
	194.00 Supply Flow (l/s)				1984-09-01 1989-09-01		
V7H023	Pipeline from Dam- Basin (Drummond) @ Wagendrift	29:02:33	29:51:04	V70C	0		
Data					Data Period		
	194.00 Supply Flow (l/s)				1978-04-30 1989-07-01		



Station						Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page	31
V7H024	Pipeline from Dam- Basin(Parks Board) @ Wagendrift					29:02:33	29:51:04	V70C	0			
Data	194.00	Supply	Flow	(l/s)				Data Period	1978-04-01	1989-09-01		
V7H025	Pipeline from Dam to Estcourt @ Wagendrift					29:02:33	29:51:04	V70C	0			
Data	194.00	Supply	Flow	(l/s)				Data Period	1976-02-25	2025-03-01	4% missing	
V7H026	Canal North @ Weenen					28:53:11	30:01:41		0			
Data	100.00	Level		(Metres)				Data Period	1999-06-17	2025-01-07	4% missing	
V7H027	Canal South @ Weenen					28:52:47	30:03:06		0			
Data	100.00	Level		(Metres)				Data Period	1999-06-17	2025-01-08	3% missing	
V7H028	Back - Flow @ Weenen					28:50:47	30:06:07		0			
Data	100.00	Level		(Metres)				Data Period	1999-06-17	2025-01-08	1% missing	
W1H001	Mefule River @ Nkwenkwe Reserve No.11					28:39:38	31:37:43	W12D	1283			
Data	100.00	Level		(Metres)				Data Period	1921-08-09	1940-05-06		
W1H002	Mhlatuze River @ Lot2-Umhlatuzi 12241 Normanhurst 13023					28:46:16	31:28:47	W12D	570			
Data	100.00	Level		(Metres)				Data Period	1928-04-01	1931-09-30		
W1H003	Inkwalini River @ Inkwalini Settlement					28:43:01	31:30:48	W12D	62			
Data	100.00	Level		(Metres)				Data Period	1928-03-15	1931-09-30		
W1H004	Mlalazi River @ Eshowe					28:52:22	31:27:26	W13A	20			
Data	100.00	Level		(Metres)				Data Period	1948-08-03	2025-01-16	2% missing	
	230.00	Level	(m)		MeteoSat				2007-02-05	2007-04-02		
	230.01	Level	(m)		East Coast				2005-08-19	2012-06-27	3% missing	



Station						Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 32
W1H005	Mfulazane River @ Golden Reef					28:34:19	31:23:33	W12C	45		
Data									Data Period		
	100.00	Level	(Metres)						1948-08-11	2025-01-15	5% missing
	108.00	Downst	Level(Metres)						1972-07-20	2006-09-12	21% missing
	230.01	Level	(m)	East Coast					2005-11-09	2013-10-29	15% missing
Components									Component Period		
	W1H026	Right Canal from Mfulazane River @ Golden Reef							1948-08-01	1970-01-01	
W1H006	Mhlatuze River @ Normanhurst					28:46:22	31:27:59	W12B	1272		
Data									Data Period		
	100.00	Level	(Metres)						1956-09-01	1979-11-06	23% missing
W1H007	Matigulu River @ Amatikulu					29:03:25	31:31:46	W11C	573		
Data									Data Period		
	100.00	Level	(Metres)						1956-09-01	1968-10-31	16% missing
W1H008	Mhlatuze River @ Lower Nkwaleni					28:42:51	31:42:44	W12D	1535		
Data									Data Period		
	100.00	Level	(Metres)						1956-09-03	1960-01-25	37% missing
W1H009	Mhlatuze River @ Riverview					28:44:53	31:44:44	W12E	2408		
Data									Data Period		
	100.00	Level	(Metres)						1960-11-02	2025-01-16	16% missing
	108.00	Downst	Level(Metres)						1970-02-09	2023-06-14	
	230.00	Level	(m)	MeteoSat					2005-09-01	2006-06-22	
	230.01	Level	(m)	East Coast					2005-08-19	2014-06-25	23% missing
	230.04	Level	(m)	HYDRAS 3					2018-06-12	2023-09-28	30% missing
	230.09	Level	(m)	Cello primary hg					2013-01-07	2014-07-02	6% missing
W1H010	Matigulu River @ Native Reserve 21					29:00:37	31:27:33	W11A	444		
Data									Data Period		
	100.00	Level	(Metres)						1965-10-14	1992-12-01	13% missing
	108.00	Downst	Level(Metres)						1967-01-24	1992-12-01	
W1H011	Msingazi River @ Arboretum					28:46:00	32:04:45	W12J	164		
Data									Data Period		
	100.00	Level	(Metres)						1968-04-12	2006-07-31	21% missing
	108.00	Downst	Level(Metres)						1977-02-09	1977-04-06	



Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page	33
W1H012	Ntuze River @ Ngoye				28:54:01	31:47:26	W13B	82			
Data	100.00	Level	(Metres)				Data Period				
							1977-07-28	2000-02-02	22% missing		
W1H013	Kwalubisana River @ Ngoye				28:50:01	31:47:35	W13B	33			
Data	100.00	Level	(Metres)				Data Period				
							1976-11-25	2000-01-05	39% missing		
W1H014	Ntuze River @ Ngoye				28:51:46	31:43:52	W13B	12			
Data	100.00	Level	(Metres)				Data Period				
							1979-09-13	1989-01-12	11% missing		
W1H015	Amanzamnyama River @ Ngoye				28:52:33	31:46:26	W13B	6			
Data	100.00	Level	(Metres)				Data Period				
							1976-11-11	1998-01-10	15% missing		
W1H016	Kwa-Gugushe River @ Ngoye				28:50:06	31:46:43	W13B	3			
Data	100.00	Level	(Metres)				Data Period				
							1976-11-08	1998-01-10	25% missing		
W1H017	Kwa-Gugushe River @ Ngoye				28:50:06	31:45:16	W13B	1			
Data	100.00	Level	(Metres)				Data Period				
							1976-11-11	1998-01-10	10% missing		
W1H018	Manzamnyama River @ The Ranche				28:58:49	31:44:09	W13B	10			
Data	100.00	Level	(Metres)				Data Period				
							1981-10-29	2025-01-15	6% missing		
W1H019	Siyaya River @ The Ranche				28:58:53	31:44:08	W13B	9			
Data	100.00	Level	(Metres)				Data Period				
							1983-08-02	2025-01-15	53% missing		
W1H020	Mefule River @ Quneba				28:42:07	31:39:04	W12D	1364			
W1H021	Mhlatuze River @ Umhlatuze Valley				28:50:43	31:51:59	W12F	2683			



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 34
W1H022	Mbabe River @ Nseleni				28:41:11	32:01:04	W12H	208		
W1H023	Nseleni River @ Lona Estate				28:41:43	32:00:23	W12H	201		
W1H024	Mhlatuze River @ Naauwkloof				28:33:09	31:09:29	W12A	307		
W1H025	Mlalazi Tributary @ Eshowe				28:52:22	31:27:26	W13A	20		
Data								Data Period		
	100.00	Level	(Metres)					1959-06-22	1990-12-26	1% missing
W1H026	Right Canal from Mfulazane River @ Golden Reef				28:34:19	31:23:33	W12C	0		
Data								Data Period		
	100.00	Level	(Metres)					1948-08-11	1968-04-01	
W1H027	Right Canal from Mhlatuze River @ Normanhurst				28:46:22	31:27:59	W12B	0		
Data								Data Period		
	100.00	Level	(Metres)					1956-09-01	1977-10-11	17% missing
	108.00	Downst	Level(Metres)					1976-06-24	1977-10-11	
W1H028	Mhlatuze River @ Mhlatuze				28:45:59	31:28:00	W12B	1273		
Data								Data Period		
	100.00	Level	(Metres)					1979-10-30	2025-02-15	2% missing
	108.00	Downst	Level(Metres)					1997-08-13	2025-01-16	1% missing
	230.01	Level	(m)	East Coast				2005-08-19	2015-05-24	47% missing
	230.04	Level	(m)	HYDRAS 3				2017-11-12	2021-05-10	15% missing
	230.09	Level	(m)	Cello primary hg				2013-03-20	2024-10-25	65% missing
W1H029	Left Canal from Dam @ Mhlatuze				28:46:22	31:27:59	W12B	0		
Data								Data Period		
	10.50	Rainfall	(mm.)	MeteoSat (realtime)				2006-09-21	2006-09-21	
	100.00	Level	(Metres)					1982-12-01	2025-01-16	4% missing
	108.00	Downst	Level(Metres)					1991-12-02	2025-01-16	
	230.00	Level	(m)	MeteoSat				2006-01-01	2006-11-15	43% missing
	230.01	Level	(m)	East Coast				2005-08-19	2014-06-25	16% missing
	230.04	Level	(m)	HYDRAS 3				2017-11-12	2020-09-25	6% missing
W1H030	Right Canal from Dam @ Mhlatuze				28:46:22	31:27:59	W12B	0		
Data								Data Period		
	100.00	Level	(Metres)					1982-11-09	2025-01-16	3% missing
	230.00	Level	(m)	MeteoSat				2006-03-07	2006-08-03	
	230.01	Level	(m)	East Coast				2005-08-19	2013-12-10	20% missing
	230.04	Level	(m)	HYDRAS 3				2017-11-12	2023-07-21	19% missing



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 35
W1H031	Ntuze Tributary @ Ngoye				28:51:20	31:45:04	W13B	2		
Data	100.00	Level	(Metres)					Data Period 1988-09-28 1998-12-12	47% missing	
W1H032	Mhlatuze River @ Umhlatuze Valley				28:48:05	31:57:19	W12F	2678		
Data	10.50	Rainfall	(mm.)	MeteoSat (realtime)				Data Period 2006-09-21 2006-09-21	10% missing	
	100.00	Level	(Metres)					1993-02-02 2025-01-08	4% missing	
	194.00	Supply Flow	(l/s)					1993-02-28 2025-04-01	6% missing	
	230.00	Level	(m)	MeteoSat				2005-09-09 2006-11-06	22% missing	
	230.01	Level	(m)	East Coast				2005-06-30 2014-06-25	39% missing	
	230.04	Level	(m)	HYDRAS 3				2018-06-10 2024-04-24		
W1H033	Mhlatuze River @ Umhlatuze Valley				28:48:40	31:56:37	W12F	2696		
W1H034	Mhlatuze River @ Umhlatuze Valley				28:47:56	31:58:26	W12F	2710		
W1H035	Mhlatuze River @ Richards Bay				28:47:54	31:59:28	W12F	0		
W1H036	Mhlatuze River @ Umhlatuze Valley				28:50:32	31:54:37	W12F	2678		
W1H037	Pipeline from Dam to Eshowe @ Mhlatuze				28:46:22	31:27:59	W12B	0		
Data	194.00	Supply Flow	(l/s)					Data Period 1993-12-31 2025-03-28	5% missing	
W1H038	Stewards Farm				28:44:32	31:36:30		0		
Data	100.00	Level	(Metres)					Data Period 2003-07-29 2025-01-16	18% missing	
	230.00	Level	(m)	MeteoSat				2006-01-01 2007-01-03	20% missing	
	230.01	Level	(m)	East Coast				2007-01-30 2011-11-02	3% missing	
W1H039	Mfuli				28:42:09	31:39:07	W12D	0		
Data	100.00	Level	(Metres)					Data Period 2006-05-09 2025-04-01	46% missing	
	230.01	Level	(m)	East Coast				2007-02-02 2013-12-19	22% missing	
W2H001	Mfolozi River @ Gwamsane				28:26:45	32:09:23	W23D	9254		
W2H002	Black Mfolozi River @ Umfolozi Game Res.				28:18:34	31:54:08	W22L	3468		



Station						Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 36
W2H002	(continued)										
Data									Data Period		
	100.00	Level	(Metres)						1947-09-06 1964-04-28	22% missing	
W2H003	White Mfolozi River @ Umfolozi Game Res.					28:20:42	31:51:48	W21L	5136		
Data									Data Period		
	100.00	Level	(Metres)						1947-09-06 1960-11-28	19% missing	
W2H004	Mfolozi River @ River View					28:27:11	32:10:50	W23D	9259		
W2H005	White Mfolozi River @ Overvloed					28:20:22	31:22:26	W21K	3939		
Data									Data Period		
	100.00	Level	(Metres)						1960-10-19 2025-03-02	9% missing	
	108.00	Downst	Level(Metres)						1981-07-28 2017-08-30		
	230.01	Level	(m)	East Coast					2005-08-19 2015-04-07	33% missing	
	230.09	Level	(m)	Cello primary hg					2013-01-07 2025-02-23	83% missing	
W2H006	Black Mfolozi River @ Native Res 12					28:04:10	31:32:58	W22G	1648		
Data									Data Period		
	100.00	Level	(Metres)						1963-08-20 2025-02-01	11% missing	
	108.00	Downst	Level(Metres)						1984-04-04 2017-01-24		
	230.01	Level	(m)	East Coast					2006-04-06 2013-07-04	9% missing	
	230.09	Level	(m)	Cello primary hg					2013-01-07 2025-02-01	84% missing	
W2H007	Bizamkulu River @ Ekuhlengeni					27:57:39	31:11:37	W22B	78		
Data									Data Period		
	100.00	Level	(Metres)						1965-08-03 1993-11-03	7% missing	
	108.00	Downst	Level(Metres)						1975-03-28 1975-04-11		
Components									Component Period		
	W2H029	Right Canal from Bizamkulu River @ Ekuhlengeni							1965-07-23		
W2H008	Black Mfolozi River @ Ekuhlengeni					27:56:08	31:12:17	W22A	325		
Data									Data Period		
	100.00	Level	(Metres)						1965-08-03 1980-03-13	21% missing	
	108.00	Downst	Level(Metres)						1965-08-03 1980-03-12		
W2H009	White Mfolozi River @ Doornhoek					27:54:15	30:53:25	W21B	439		
Data									Data Period		
	100.00	Level	(Metres)						1971-09-21 2025-02-23	2% missing	
	230.00	Level	(m)	MeteoSat					2006-01-01 2006-10-30	1% missing	



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 37
W2H009	(continued)									
	230.01	Level	(m)	East Coast			2005-08-19	2014-06-25	43% missing	
	230.04	Level	(m)	HYDRAS 3			2017-12-15	2023-07-30	17% missing	
	230.09	Level	(m)	Cello primary hg			2024-05-23	2025-02-23	1% missing	
	230.11	Level	(m)	UBUNTU			2013-08-05	2015-03-09	1% missing	
W2H010	Mfolozi River @ Native Res 5				28:27:24	32:08:48	W23D	9248		
Data							Data Period			
	100.00	Level	(Metres)				1972-11-02	1984-01-25	5% missing	
W2H011	White Mfolozi River @ Klipfontein				27:50:17	30:48:47	W21A	340		
W2H012	White Mfolozi Tributary @ Vryheid				27:46:49	30:46:06	W21A	83		
W2H013	Black Mfolozi Tributary @ Boschhoek				27:49:44	31:07:03	W22A	5		
W2H014	Black Mfolozi Tributary @ Riversdale				27:48:28	31:06:08	W22A	4		
W2H015	Black Mfolozi River @ Bloemendal				27:49:02	31:05:08	W22A	24		
W2H016	Black Mfolozi River @ Aloeboom				27:49:49	31:06:28	W22A	41		
W2H017	Black Mfolozi River @ Rendsburg				27:51:08	31:08:06	W22A	51		
W2H018	Black Mfolozi River @ Brakfontein				27:52:36	31:11:03	W22A	79		
W2H019	Mgobhozi River @ Mademoiselle				27:52:36	31:11:21	W22A	21		
W2H020	Hlonyane River @ Waterval				27:59:36	31:05:22	W22B	42		
W2H021	Vuna River @ Inuna				27:59:40	31:36:43	W22G	136		
W2H022	White Mfolozi River @ Klipstapel				28:12:02	31:01:24	W21G	2731		
W2H023	Mbhekamuzi River @ Kwameke				28:07:28	31:29:52	W22H	211		
W2H024	Black Mfolozi River @ Mwaka				28:03:41	31:24:44	W22F	981		



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 38
W2H025	Black Mfolozi River @ Native Res 12				28:11:32	31:44:04	W22J	2739		
W2H026	Mona River @ Native Res 12				28:09:32	31:47:43	W22K	429		
W2H027	White Mfolozi River @ Okuku				28:23:45	31:41:24	W21K	4530		
W2H028	Black Mfolozi River @ Ekuhlengeni				27:56:19	31:12:34	W22C	324		
Data								Data Period		
	100.00	Level	(Metres)					1987-09-17	2025-02-23	3% missing
	230.00	Level	(m)	MeteoSat				2006-01-01	2006-11-07	16% missing
	230.01	Level	(m)	East Coast				2006-06-09	2012-12-13	9% missing
	230.04	Level	(m)	HYDRAS 3				2017-12-15	2023-07-30	15% missing
	230.09	Level	(m)	Cello primary hg				2024-05-23	2025-02-23	1% missing
W2H029	Right Canal from Bizamkulu River @ Ekuhlengeni				27:57:39	31:11:37	W22B	0		
Data								Data Period		
	100.00	Level	(Metres)					1976-03-19	1993-11-03	63% missing
	108.00	Downst	Level(Metres)					1991-10-31	1991-12-05	
W2H030	White Mfolozi River @ Klipfontein				27:50:57	30:48:20	W21B	341		
Data								Data Period		
	100.00	Level	(Metres)					1981-09-17	2025-03-02	3% missing
	108.00	Downst	Level(Metres)					2013-03-27	2013-05-08	
	230.00	Level	(m)	MeteoSat				2006-01-01	2006-10-30	26% missing
	230.01	Level	(m)	East Coast				2005-07-08	2011-11-02	47% missing
	230.04	Level	(m)	HYDRAS 3				2018-05-14	2023-06-24	5% missing
	230.09	Level	(m)	Cello primary hg				2024-05-23	2025-03-02	
	230.11	Level	(m)	UBUNTU				2013-08-05	2015-04-10	36% missing
W2H031	Pipeline from Dam to Vryheid @ Klipfontein				27:50:33	30:47:37	W21B	0		
Data								Data Period		
	194.00	Supply	Flow (l/s)					1994-09-24	2025-02-21	8% missing
W2H032	Umfolozi River @ State Land				28:26:44	32:19:31	W23D	9099		
Data								Data Period		
	10.50	Rainfall	(mm.)	MeteoSat (realtime)				2006-09-21	2006-09-21	
	100.00	Level	(Metres)					1993-11-24	2025-03-01	28% missing
	230.00	Level	(m)	MeteoSat				2005-09-01	2006-10-10	22% missing
	230.01	Level	(m)	East Coast				2005-04-05	2015-07-28	
W2H033	Ulundi Treatment Works @ Ulundi				28:19:53	31:24:52	W21K	0		



Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 39
W3H001	Mkuze River @ Rietboklaagte				27:40:44	31:39:59	W31E	1467		
Data								Data Period		
	100.00	Level	(Metres)					1928-09-08 1992-03-31	40% missing	
W3H002	Mkuze River @ Morgenstond				27:35:36	32:00:37	W31H	2647		
Data								Data Period		
	100.00	Level	(Metres)					1928-01-19 1961-03-31	45% missing	
W3H008	Mkuze River @ Doornhoek				27:36:27	31:57:27	W31H	2571		
Data								Data Period		
	100.00	Level	(Metres)					1965-07-29 2025-01-23	18% missing	
	108.00	Downst	Level (Metres)					1968-12-07 2025-01-23		
	230.00	Level	(m)					2006-01-01 2007-03-28	1% missing	
	230.01	Level	(m)					2005-08-19 2015-06-02	26% missing	
	230.09	Level	(m)					2013-06-05 2013-10-29	6% missing	
				MeteoSat East Coast Cello primary hg						
W3H009	Pipeline from Dam @ Farm 3/7638				28:07:13	32:11:25	W32F	0		
Data								Data Period		
	194.00	Supply Flow	(l/s)					1982-09-01 2025-03-01	5% missing	
W3H010	Mbazwana River @ Mbazwana				27:29:20	32:34:59	W32B	10		
W3H011	Mkuze River @ Morrisvale				27:39:38	32:25:21	W32B	5027		
Data								Data Period		
	100.00	Level	(Metres)					1969-10-08 1990-05-30	15% missing	
W3H012	Mzinene River @ Cloete				27:51:56	32:21:26	W32C	725		
Data								Data Period		
	100.00	Level	(Metres)					1969-10-06 1987-09-23	14% missing	
W3H013	Nyalazi River @ Ceken				28:10:57	32:20:02	W32G	654		
Data								Data Period		
	100.00	Level	(Metres)					1969-10-14 1974-09-14	1% missing	
W3H014	Mpate River @ Mpate Forest Res.				28:19:53	32:21:41	W32H	48		
Data								Data Period		
	100.00	Level	(Metres)					1969-10-23 2025-01-09	3% missing	
	230.01	Level	(m)					2007-04-10 2011-11-01	6% missing	
				East Coast						



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 40
W3H015	Hluhluwe River @ Valsbaai				28:02:22	32:20:56	W32F	925		
Data								Data Period		
	100.00	Level	(Metres)					1969-10-01	2025-03-05	15% missing
	108.00	Downst	Level(Metres)					1973-02-12	2016-11-24	2% missing
	230.00	Level	(m)	MeteoSat				2005-09-01	2006-10-03	
	230.01	Level	(m)	East Coast				2005-08-19	2011-01-27	31% missing
W3H016	Mkuze Marsh @ Mbazwanepan				27:42:41	32:32:04	W32B	200		
W3H017	Mkuze Marsh @ Demezane Canal				27:46:02	32:30:32	W32B	23		
W3H018	Mkuze Marsh @ State Land				27:48:02	32:30:15	W32B	31		
W3H019	Mkuze River @ Ontevrede				27:41:33	31:12:39	W31A	169		
W3H020	Mkuze River @ Witkloof				27:40:32	31:26:21	W31D	892		
W3H021	Hluhluwe River @ Hluhluwe Game Res.				28:08:26	32:01:12	W32E	507		
W3H022	Hluhluwe River @ Farm 3/7638				28:07:18	32:10:46	W32F	734		
Data								Data Period		
	100.00	Level	(Metres)					1964-04-01	2025-01-08	1% missing
	108.00	Downst	Level(Metres)					1995-12-25	2017-06-29	
	230.00	Level	(m)	MeteoSat				2006-06-30	2006-10-10	
	230.01	Level	(m)	East Coast				2006-10-28	2011-11-02	6% missing
W3H023	Nkongolwana @ Veelsgeluk				27:41:36	31:03:21	W31A	55		
W3H024	Mkuze River @ Ontevrede				27:40:57	31:13:19	W31B	208		
W3H025	Mtebeni River @ Fortuin				27:36:33	31:21:52	W31D	25		
W3H026	Mkuze River @ Groenweiding				27:42:60	31:21:17	W31B	616		
W3H027	Mkuze River @ Verdukt				27:42:20	31:26:22	W31D	676		
W3H028	Mkuze River @ Vergelegen				27:37:23	31:37:28	W31E	1284		



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Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 41
W3H029	Nkunzana River @ Welverdiend				27:44:12	31:42:23	W31F	249		
W3H030	Mkuze River @ Zeekoefvlei				27:38:28	31:46:23	W31G	2065		
W3H031	Mkuze River @ Welcome				27:35:49	31:50:10	W31G	2254		
W3H032	Mkuze River @ Overwin				27:36:31	32:05:15	W31H	2875		
W3H033	Muzi River @ Yengweni				27:39:18	32:24:10	W32A	0		
W4H001	Mwutshini 62 Hu Consol Lelieshoek On Phongolo River				27:25:10	31:37:29	W44B	6110		
Data								Data Period		
	100.00	Level	(Metres)					2008-09-25	2025-03-05	45% missing
W4H002	Phongolo River @ Intulembi				27:21:21	31:55:26	W44E	7081		
Data								Data Period		
	100.00	Level	(Metres)					1929-09-05	1968-10-21	12% missing
W4H003	Phongolo River @ The Bokfontein				27:25:13	31:30:35	W44A	5788		
Data								Data Period		
	100.00	Level	(Metres)					1950-06-02	2025-03-05	31% missing
Components								Component Period		
	W4H012	Right Canal from Phongolo River @ The Bokfontein						1950-06-01		
W4H004	Bivane River @ Welgelegen				27:31:41	30:51:14	W41E	948		
Data								Data Period		
	100.00	Level	(Metres)					1950-08-02	2025-02-02	7% missing
	230.00	Level	(m)	MeteoSat				2006-02-01	2006-03-03	56% missing
	230.01	Level	(m)	East Coast				2006-06-09	2014-06-25	60% missing
	230.04	Level	(m)	HYDRAS 3				2018-06-12	2025-02-02	12% missing
W4H006	Phongolo River @ M'Hlati				27:21:48	31:46:57	W44D	6846		
Data								Data Period		
	100.00	Level	(Metres)					1968-10-25	2025-01-23	2% missing
	108.00	Downst Level	(Metres)					1977-06-28	2025-01-23	10% missing
	230.01	Level	(m)	East Coast				2005-10-08	2014-06-25	9% missing
	230.04	Level	(m)	HYDRAS 3				2018-03-02	2024-04-24	18% missing
	230.11	Level	(m)	UBUNTU				2013-08-05	2015-03-09	11% missing



Station					Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 42
W4H007	Phongolo River @ Makane's Drift				27:01:13	32:18:09	W45B	9318		
W4H008	Brakslout @ Pongola				27:23:42	31:38:33	W44B	4		
Data								Data Period		
	100.00	Level	(Metres)					1972-11-22	1984-01-10	8% missing
W4H009	Phongolo River @ Ndumu Game Reserve				26:54:21	32:19:28	W45B	11719		
Data								Data Period		
	100.00	Level	(Metres)					1975-07-01	2025-01-22	22% missing
	230.01	Level	(m)	East Coast				2007-08-22	2011-10-19	6% missing
W4H010	Phongolo River @ Lake View				27:02:13	32:15:59	W45B	9290		
Data								Data Period		
	100.00	Level	(Metres)					2003-09-17	2025-01-22	26% missing
	230.09	Level	(m)	Cello primary hg				2013-10-17	2013-10-29	
W4H011	Phongolo River @ Mvutshini				27:25:02	31:37:29	W44B	6110		
W4H012	Right Canal from Phongolo River @ The Bokfontein				27:25:13	31:30:35	W44A	0		
Data								Data Period		
	100.00	Level	(Metres)					1950-06-01	2025-01-23	7% missing
	108.00	Downst	Level(Metres)					2000-05-16	2025-01-23	
	230.01	Level	(m)	East Coast				2007-08-30	2013-06-01	31% missing
W4H013	Phongolo River @ Jozini				27:25:22	32:04:50	W45A	7831		
Data								Data Period		
	100.00	Level	(Metres)					1983-09-06	2025-01-22	2% missing
	108.00	Downst	Level(Metres)					1986-02-25	2025-01-22	
	230.00	Level	(m)	water level				2006-01-01	2007-03-28	25% missing
	230.01	Level	(m)	East Coast				2005-08-19	2012-02-05	21% missing
	230.04	Level	(m)	HYDRAS 3				2017-12-18	2024-01-23	6% missing
	230.09	Level	(m)	Cello primary hg				2013-06-05	2017-08-07	6% missing
	230.11	Level	(m)	UBUNTU				2012-11-30	2014-10-18	51% missing
W4H014	Right Canal from Dam @ Jozini				27:25:02	32:04:17	W45A	0		
Data								Data Period		
	100.00	Level	(Metres)					1983-11-14	2025-02-16	2% missing
	108.00	Downst	Level(Metres)					1995-04-24	2025-01-22	
	230.00	Level	(m)	MeteoSat				2006-01-01	2007-03-29	
	230.01	Level	(m)	East Coast				2005-04-24	2016-09-19	2% missing
	230.04	Level	(m)	HYDRAS 3				2017-12-18	2023-02-13	6% missing
	230.09	Level	(m)	Cello primary hg				2013-06-05	2025-02-16	90% missing



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Station		Latitude dd:mm:ss	Longitude dd:mm:ss	Drainage Region	Catchment Area km**2	Description	Page 43
W4H016	Bivane River @ Paris Dam	27:31:34	31:03:39	W41E	0		
Data					Data Period		
	100.00 Level (Metres)				1999-05-05 2025-02-02	4% missing	
	230.00 Level (m) MeteoSat				2005-08-11 2006-02-13	1% missing	
	230.01 Level (m) East Coast				2006-06-01 2011-11-02	17% missing	
	230.04 Level (m) HYDRAS 3				2017-12-15 2020-02-14	15% missing	
	230.09 Level (m) Cello primary hg				2024-07-28 2025-02-02	1% missing	
W4H017	Senekal Boerdery @ Phongola Poort Dam	27:30:28	32:00:00		0		
Data					Data Period		
	194.00 Supply Flow (l/s)				2002-03-01 2013-03-28		
W4H018	Ndumu Game Reserve @ Phongola River	26:56:19	32:19:43	W42K	0		
Data					Data Period		
	100.00 Level (Metres)				2011-08-31 2025-01-22	38% missing	
	230.01 Level (m) East Coast				2011-08-31 2011-11-01	24% missing	
	230.09 Level (m) Cello primary hg				2013-02-01 2013-03-06	14% missing	
W5H002	Usutu River @ Ndumu Game Reserve	26:50:02	32:13:21	W57	11140		
Data					Data Period		
	100.00 Level (Metres)				1930-09-01 1947-06-01	1% missing	
Z1H006	Mislukkingsfontein	30:00:00	30:00:00		0		



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Amanzanyama @ Ngoye	W1H015	33
Back - Flow	V7H028	31
Balgowin	U2H061	10
Biggersgat Sp @ Kuic	V6H014	28
Bisi @ Nooitgedacht	T5H002	1
Bivane @ Welgelegen	W4H004	41
Bizamkulu @ Ekuhleng	W2H007	36
Black Mfolozi @ Aloe	W2H016	37
Black Mfolozi @ Bloe	W2H015	37
Black Mfolozi @ Brak	W2H018	37
Black Mfolozi @ Ekuh	W2H008	36
Black Mfolozi @ Ekuh	W2H028	38
Black Mfolozi @ Mwak	W2H024	37
Black Mfolozi @ Nati	W2H006	36
Black Mfolozi @ Nati	W2H025	38
Black Mfolozi @ Rend	W2H017	37
Black Mfolozi @ Umfo	W2H002	35
Black Mfolozi Trib B	W2H013	37
Black Mfolozi Trib R	W2H014	37
Blinkwater @ Kuickvl	V6H017	28
Bloed @ Rietvlei	V3H011	25
Bloukrans @ Frere	V1H009	16
Bloukrans Trib1 DeH	V1H018	16
Bloukrans Trib10 DeH	V1H016	16
Bloukrans Trib11 DeH	V1H011	16
Bloukrans Trib12 DeH	V1H012	16
Bloukrans Trib13 DeH	V1H017	16
Bloukrans Trib14 DeH	V1H020	16
Bloukrans Trib14 DeH	V1H028	17
Bloukrans Trib15 DeH	V1H013	16
Bloukrans Trib16 DeH	V1H014	16
Bloukrans Trib4 DeH	V1H019	16
Bloukrans Trib7 DeH	V1H027	17
Bloukrans Trib9 DeH	V1H015	16
Boesmans @ Drakensbe	V7H017	30
Boesmans @ Drakensbe	V7H019	30
Boesmans @ Estcourt	V7H001	29
Brakslout @ Pongola	W4H008	42
Buffels @ De Jagersd	V3H006	24
Buffels @ Schurvepoo	V3H002	23
Buffels @ Schurvepoo	V3H030	26
Buffels @ Tayside	V3H010	24
Buffels @ Vaalbank	V3H015	25
Buffels @ Vaalspruit	V3H022	25
Buffels @ Vant's Dri	V3H001	23
Buffels R River Retu	V3H033	26
Canal North	V7H026	31
Canal South	V7H027	31
Crammond Stream @ Cr	U2H021	6
D/S river component	T4H002	1
D/S river component	T5H012	2
D/S river component	U2H014	5
D/S river component	U2H048	8
D/S river component	U2H054	9
D/S river component	U3H005	10
D/S river component	U4H010	12
D/S river component	U7H008	14
D/S river component	V1H038	18
D/S river component	V1H057	20
D/S river component	V1H058	20
D/S river component	V2H016	22
D/S river component	V2H020	23
D/S river component	V3H027	26
D/S river component	V3H028	26
D/S river component	V7H020	30
D/S river component	W1H028	34



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D/S river component	W2H030	38
D/S river component	W3H022	40
D/S river component	W4H013	42
D/S river component	W4H016	43
DWS Pipe fm Chelmsf	V3H026	26
Darvill Sewage Works	U2H023	6
Doring Sp @ Albert F	U2H039	7
Dorp Sp @ Pietermar	U2H047	8
Dorps @ Weltevreden	V3H008	24
Duzi Bridge	U2H022	6
Ej Smith Inflow	U8H006	15
Eskom Pipe fm D @ Ch	V3H025	25
Fafa @ Cowick	U8H001	14
Fourie Sp @ Sleutelp	V3H012	25
Geluksburg Sp @ Scho	V1H029	17
Henley	U2H011	5
Highest Outlet fm D	V2H018	23
Hlatikulu @ Broadmoo	V2H007	22
Hlimbitwa @ Boschfon	U4H003	11
Hlonyane @ Waterval	W2H020	37
Hluhluwe @ Hluhluwe	W3H021	40
Hluhluwe @ Valsbaai	W3H015	40
Horn @ Ballengeich	V3H004	24
Horn @ Ballengeich	V3H009	24
IXOPO RIVER	U1H010	4
Inkwalini @ Inkwalin	W1H003	31
Jagersrust-Forebay	V1H036	18
Kalbas @ Lilydale	V3H020	25
Karkloof	U2H006	4
Khombe @ Groot Geluk	V1H034	18
Klip @ Ladysmith	V1H051	19
Klip Sp @ B. of Brad	V3H016	25
Kwa-Gugushe @ Ngoye	W1H016	33
Kwa-Gugushe @ Ngoye	W1H017	33
Kwagqushi @ Ashley G	U2H046	8
Kwalubisana @ Ngoye	W1H013	33
L Cnl fm D @ Mhlafuz	W1H029	34
L Cnl fm Dorps @ Wel	V3H032	26
L Cnl fm Mvoti @ Hla	U4H008	12
L Cnl fm Tongati @ R	U3H004	10
L Outlet fm D @ Riet	V2H017	23
L Pipe fm Hazelmere	U3H006	11
LUDEKE PIPELINE	T4H003	1
Lions River	U2H007	5
Lovu @ Beaulieu Esta	U7H007	13
Lovu @ Illovo	U7H002	13
Lovu Trib 1 @ Beauli	U7H003	13
Lovu Trib 2 @ Beauli	U7H004	13
Lovu Trib 3 @ Beauli	U7H005	13
Lovu Trib 4 @ Beauli	U7H006	13
Ltl Boesmans @ Estc	V7H012	29
Ltl Boesmans @ Loch	V7H018	30
Ltl Boesmans Trib 18	V7H003	29
Ltl Boesmans Trib 19	V7H005	29
Ltl Boesmans Trib 20	V7H006	29
Ltl Boesmans Trib 21	V7H007	29
Ltl Boesmans Trib 23	V7H011	29
Ltl Boesmans Trib 24	V7H008	29
Ltl Boesmans Trib 25	V7H004	29
Ltl Boesmans Trib 26	V7H009	29
Ltl Boesmans Trib 27	V7H013	29
Ltl Boesmans Trib 28	V7H010	29
Ltl Boesmans Trib 29	V7H002	29
Ltl Boesmans Trib 30	V7H014	29
Ltl Boesmans Trib 31	V7H015	30
Ltl Mooi @ Dartingto	V2H006	22



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Ltl Tugela @ Drakens	V1H039	18
Ltl Tugela @ Wintert	V1H010	16
Mabane @ Kwa Bhakizi	U2H008	5
Mahlomyane @ Doornpo	V3H013	25
Manzamnyama @ Lilyda	V3H019	25
Manzamnyama @ The Ra	W1H018	33
Manzimnyama @ Burnsi	V6H010	28
Masongwane Trib1 CPk	V1H006	15
Masongwane Trib3 CPk	V1H007	15
Masongwane Trib4 CPk	V1H005	15
Masongwane Trib4 CPk	V1H008	16
Masongwane Trib6 CPk	V1H022	17
Masongwane Trib7 CPk	V1H021	16
Masons Mill	U2H058	9
Matigulu @ Amatikulu	W1H007	32
Matigulu @ Native Re	W1H010	32
Mbabe @ Nseleni	W1H022	34
Mbazwana @ Mbazwana	W3H010	39
Mbhekamuzi @ Kwameke	W2H023	37
Mbongokazi @ Klein Z	U2H032	7
Mdloti @ Roodekrans	U3H002	10
Mdloti @ Roodekrans	U3H003	10
Mefule @ Nkwenkwe	W1H001	31
Mefule @ Quneba	W1H020	33
Mfolozi @ Gwamsane	W2H001	35
Mfolozi @ Native Res	W2H010	37
Mfolozi @ River View	W2H004	36
Mfulazane @ Golden R	W1H005	32
Mfuli	W1H039	35
Mgeni @ Howick	U2H001	4
Mgeni @ Inanda Loc	U2H002	4
Mgeni @ Inanda Loc.	U2H004	4
Mgeni @ Inanda Loc.	U2H015	5
Mgeni @ Inanda Loc.	U2H043	8
Mgeni @ Inanda Loc.	U2H055	9
Mgeni @ Inanda Loc.	U2H056	9
Mgeni @ Kwa-Dabeka	U2H003	4
Mgeni @ Midmar	U2H037	7
Mgeni @ Mortons Drif	U2H040	7
Mgeni @ Springfield	U2H035	7
Mgobhozi @ Mademoise	W2H019	37
Mhlatuze @ L Nkwale	W1H008	32
Mhlatuze @ Naauwkloo	W1H024	34
Mhlatuze @ Normanhur	W1H006	32
Mhlatuze @ Richards	W1H035	35
Mhlatuze @ Riverview	W1H009	32
Mhlatuze @ Umhlatuze	W1H021	33
Mhlatuze @ Umhlatuze	W1H032	35
Mhlatuze @ Umhlatuze	W1H033	35
Mhlatuze @ Umhlatuze	W1H034	35
Mhlatuze @ Umhlatuze	W1H036	35
Mhlatuze @ Umhlatuze	W1H002	31
Mhlwazini Trib10 CPk	V1H024	17
Mhlwazini Trib9 CPk	V1H023	17
Mkomazana @ Wasbank	V6H016	28
Mkomazi @ Bartman	U1H002	3
Mkomazi @ Bridley Ma	U1H001	2
Mkomazi @ Delos Esta	U1H006	3
Mkomazi @ Lot 93 182	U1H005	3
Mkomazi @ Umkomazi D	U1H003	3
Mkomazi @ Umkomazi D	U1H004	3
Mkomazi Estuary	U1H008	3
Mkuze @ Doornhoek	W3H008	39
Mkuze @ Groenweiding	W3H026	40
Mkuze @ Morgenstond	W3H002	39
Mkuze @ Morrisvale	W3H011	39



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Mkuze @ Ontevrede	W3H019	40
Mkuze @ Ontevrede	W3H024	40
Mkuze @ Overwin	W3H032	41
Mkuze @ Rietboklaagt	W3H001	39
Mkuze @ Verdrukt	W3H027	40
Mkuze @ Vergelegen	W3H028	40
Mkuze @ Welcome	W3H031	41
Mkuze @ Witkloof	W3H020	40
Mkuze @ Zeekoevlei	W3H030	41
Mkuze Marsh @ Demeza	W3H017	40
Mkuze Marsh @ Mbazwa	W3H016	40
Mkuze Marsh @ State	W3H018	40
Mlalazi @ Eshowe	W1H004	31
Mlalazi Trib @ Eshow	W1H025	34
Mlambonja @ Kleineri	V1H041	18
Mlambonja @ The Delt	V1H004	15
Mlazi @ Farm 10936	U6H004	13
Mlazi @ Merebank	U6H001	12
Mlazi @ Nooitgedacht	U6H002	12
Mlazi @ Umlaas	U6H003	12
Mngweni @ Inanda Lo	U2H042	7
Mnweni @ Isandlwana	V1H037	18
Mnyamvubu @ Bloemend	V2H003	21
Mnyamvubu @ Rietvlei	V2H010	22
Mona @ Native Res 12	W2H026	38
Mool @ Doornkloof	V2H004	21
Mool @ Keate's Drift	V2H008	22
Mool @ Mearns	V2H009	22
Mool @ Scheepersdaal	V2H001	21
Mool @ The Bend	V2H005	21
Mool River	V2H002	21
Motor-Cross	U2H041	7
Mpambanyoni @ Umbeli	U8H003	14
Mpate @ Mpate Forest	W3H014	39
Mpateni @ Rietvlei	V2H011	22
Msindusaan @ Henley	U2H010	5
Msingazi @ Arboretum	W1H011	32
Msunduze Cnl @ Zwart	U2H060	10
Mtambuna @ Gundrift	T4H001	1
Mtebeni @ Fortuin	W3H025	40
Mtwalume @ State Lan	U8H004	15
Mtwalume @ Umtwalumi	U8H002	14
Muzi @ Yengweni	W3H033	41
Mvoti @ Eglington	U4H006	12
Mvoti @ Hlanzane	U4H005	11
Mvoti @ Hlanzane	U4H007	12
Mvoti @ Melville	U4H009	12
Mvoti @ Mistley	U4H002	11
Mvoti @ Stanger	U4H001	11
Mvubukazi @ Embetyul	T5H008	2
Mzimkhulwana @ Oribi	T5H006	2
Mzimkulu @ Bezweni	T5H007	2
Mzimkulu @ Fp 160903	T5H004	1
Mzimkulu @ Umzimkulu	T5H001	1
Mzimkulu LCnl Bezwni	T5H010	2
Mzinene @ Cloete	W3H012	39
Mzinto Inflow	U8H005	15
Nagle Bypass	U2H059	10
Nagle Diversion	U2H052	9
Ncandu @ Rust	V3H007	24
Ncibidwane @ Drakens	V7H016	30
Nculwane @ Veronique	U2H038	7
Ndedema Trib 8 @ Cat	V1H025	17
Ndumeni Trib 11 @ Ca	V1H042	19
Ndumeni Trib 12 @ Ca	V1H043	19
Ndumeni Trib 13 @ Ca	V1H044	19



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Ndumeni Trib 14 @ Ca	V1H045	19
Ndumeni Trib 15 @ Ca	V1H046	19
Ndumeni Trib 2 @ Cat	V1H003	15
Ndumu W4H018		43
Ngagane @ Ballengeic	V3H003	24
Ngagane @ Chelmsford	V3H018	25
Ngagane @ Nooitgedac	V3H014	25
Ngagane @ Parklands	V3H023	25
Ngagane @ Parklands	V3H024	25
Ngagane Treatment Wo	V3H021	25
Nguku @ Grootvlei	U2H045	8
Ngwangwane @ Fp 1199	T5H009	2
Njongola @ Strydhoek	V1H030	17
Nkongolwana @ Veelsg	W3H023	40
Nkonzo @ Dronkvlei	T5H005	2
Nkunzana @ Welverdie	W3H029	41
Nseleni @ Hermans Br	U4H004	11
Nseleni @ Lona Estat	W1H023	34
Ntuze @ Ngoye	W1H012	33
Ntuze @ Ngoye	W1H014	33
Ntuze Trib. @ Ngoye	W1H031	35
Nungwana @ Umbumbulu	U7H012	14
Nyalazi @ Cekeni	W3H013	39
Palmiet @ Klein Zeek	U2H031	7
Palmiet @ Klein Zeek	U2H034	7
Palmiet @ Pinetown	U2H024	6
Palmiet @ Pinetown	U2H025	6
Palmiet @ Pinetown	U2H026	6
Palmiet @ Westville	U2H028	7
Palmiet @ Westville	U2H030	7
Palmiet Trib @ Cowie	U2H036	7
Palmiet Trib @ Pinet	U2H029	7
Palmiet Trib @ Westv	U2H033	7
Palmiet Trib @ Woods	U2H027	6
Petrus Stroom	U2H013	5
Phongolo @ Intulembi	W4H002	41
Phongolo @ Lake View	W4H010	42
Phongolo @ M'Hlati	W4H006	41
Phongolo @ Makane's	W4H007	42
Phongolo @ Mvutshini	W4H011	42
Phongolo @ Mvutshini	W4H001	41
Phongolo @ Ndumu Gam	W4H009	42
Phongolo @ The Bokfo	W4H003	41
Pipe (Chatwick) @ Wa	V7H021	30
Pipe fm Buffels @ Ro	V3H031	26
Pipe fm D @ Farm 3/7	W3H009	39
Pipe fm D @ Umbumbul	U7H009	14
Pipe fm D @ Umnini	U7H011	14
Pipe fm D @ Zaaihoek	V3H029	26
Pipe fm D Basin Drum	V7H023	30
Pipe fm D Basin Park	V7H024	31
Pipe fm D to @ Driel	V1H063	21
Pipe fm D to Eshowe	W1H037	35
Pipe fm D to Estcour	V7H025	31
Pipe fm D to Treatme	U2H050	8
Pipe fm D to Vryheid	W2H031	38
Pipe fm Matung Ela P	V4H001	27
Pipe fm Midmar D @ M	U2H049	8
Pipe fm Mkomazi @ Um	U1H007	3
Pipe fm Mvubukazi	T5H011	2
Pipe fm Nagle D @ In	U2H053	9
Pipe fm Shongweni D	U6H007	13
Pipe fm Tugela @ Mat	V4H002	27
Pipe to Breandown Fa	V2H019	23
Pipe to Jagersrust	V1H061	20
Pipe to Jagersrust	V1H062	21



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Pipe to Ladysmith	V1H060	20
Pipe to Lions R Mrns	V2H015	22
Pipe-Parks Board Wgn	V7H022	30
Polela @ Coxhill	T5H003	1
Putterill Sp @ Wan H	V1H032	17
R Cnl fm Bizamkulu	W2H029	38
R Cnl fm D @ Jozini	W4H014	42
R Cnl fm D @ Mhlatuz	W1H030	34
R Cnl fm Gelukburg S	V1H056	20
R Cnl fm Khombe @ Gr	V1H055	20
R Cnl fm Lt1 Tugela	V1H054	20
R Cnl fm Mfulazane	W1H026	34
R Cnl fm Mhlatuze	W1H027	34
R Cnl fm Phongolo	W4H012	42
R Cnl fm Putterill S	V1H052	19
R Cnl fm Tugela @ Im	V6H008	28
R Cnl fm Tugela @ Wa	V1H053	19
R Outlet(Sluice) @ R	V1H059	20
R Pipe fm Hazelmere	U3H007	11
Riet Sp Trib1 RietSp	U2H016	6
Riet Sp Trib2 Driefn	U2H019	6
Riet Sp Trib3 Driefn	U2H020	6
Riet Spruit	U2H017	6
Riet Spruit	U2H018	6
Rietvlei Sp @ Balmor	V2H012	22
SPRING GROVE PIPELIN	V2H022	23
STEWARDS FARM	W1H038	35
Sand Sp @ Kleine Wat	V1H031	17
Sansussi	V2H021	23
Senekal's Pump	W4H017	43
Shozi	U1H009	3
Siyaya @ The Ranche	W1H019	33
Slang @ Vlakdrift	V3H005	24
Slang Spruit	U2H057	9
Sondags @ Kleinfonte	V6H004	27
Sondags @ Waterfall	V6H006	28
Spectacle Spruit	V3H017	25
Sterk River	U2H012	5
Sterk Sp @ Zigzag	U6H005	13
Storage Weir Outlet	V2H014	22
Table Mountain	U2H005	4
Tenjaan @ Henley D	U2H009	5
Tholeni @ Vaalkop	V6H018	28
Tongaat Estuary	U3H008	11
Tongati @ Riet Kuil	U3H001	10
Tugela @ Bergville	V1H002	15
Tugela @ Impafana Lo	V6H001	27
Tugela @ Impafana Lo	V6H005	28
Tugela @ Impafana Lo	V6H007	28
Tugela @ Kleine Wate	V1H026	17
Tugela @ Kleine Wate	V1H049	19
Tugela @ Mandini	V5H002	27
Tugela @ Sisanlana	V5H001	27
Tugela @ Tugela Drif	V1H001	15
Tugela @ Tugela Ferr	V6H002	27
Tugela @ Wan Hoop	V1H033	18
Tugela @ Wan Hoop	V1H048	19
Tugela Cnl @ Second	V1H035	18
Tugela trib. @ Driel	V1H047	19
Tuva Cnl @ Woodstock	V1H040	18
Twyfelwater	Z1H006	43
Uithoek Sp @ Uithoek	V6H012	28
Ulundi Treatment wrk	W2H033	38
Umdloti Estuary	U3H009	11
Umfolozi @ State Lan	W2H032	38
Umgababa @ Umnini	U7H010	14



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Umhlanga Estuary U3H010	11
Umthinzima @ Rietval U2H044	8
Umvoti Estuary U4H011	12
Usutu @ Ndumu Game R W5H002	43
Venter Sp @ Klipplaa V1H050	19
Vuna @ Inuna W2H021	37
Wasbank @ Asyn Kraal V6H020	29
Wasbank @ Burnside V6H009	28
Wasbank @ Kuikvlei V6H003	27
Wasbank @ Vaalkop V6H019	29
Wasbank @ Wasbank V6H013	28
Wasbank R Busi River V6H011	28
Wekekeke @ Salem U6H006	13
White Mfolozi @ Door W2H009	36
White Mfolozi @ Klip W2H011	37
White Mfolozi @ Klip W2H022	37
White Mfolozi @ Okuk W2H027	38
White Mfolozi @ Over W2H005	36
White Mfolozi @ Umfo W2H003	36
White Mfolozi Trib V W2H012	37
Zwateni @ Highlands U7H001	13