

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
W4R006		Tributary of Phongolo River @ Lavumisa Dam			27:17:57	31:51:07	W44D	2	Lavumisa Dam		
FSL Parameters	Gauge Plate	Reduced Level	Surface area	Net capacity	Gross capacity						
	(m)	(m)	(ha)	(mill m**3)	(mill m**3)						
	0.00	0.00	0.00	0.00	0.00						
					2001-01-30						
Data									Data Period		
	100.00	Level	(Metres)				2003-01-30	2025-03-05	26% missing		
	230.01	Level	(m)	East Coast			2005-06-27	2013-06-19	16% missing		
	230.11	Level	(m)	UBUNTU			2013-08-05	2013-09-25	1% missing		
X1R005		Komati River @ Pigg's Peak			26:04:32	31:15:39	X13E	1042	Maguga Dam		
FSL Parameters	Gauge Plate	Reduced Level	Surface area	Net capacity	Gross capacity						
	(m)	(m)	(ha)	(mill m**3)	(mill m**3)						
	90.00	626.00	1049.10	333.75	333.95						
					2006-04-01						
					Basin survey						

Lavumisa Dam W4R006
Maguga Dam X1R005

1
1