

# LOWER ORANGE WMA (SOUTH AFRICA)

## PHYSICAL INFORMATION

Gauge code	River	Quaternary catchment	Gauge name	Position		Catchment area (km <sup>2</sup> )	Mean annual runoff (million m <sup>3</sup> /a)	Start record	End record (available)	Quality
				Latitude	Longitude					
D5H011	Renoster	D51B	Bonekraal	31° 48' 55"	20° 34' 43"	1,658	9.43	1979	2004	Average
D5H017	Renoster	D58A	Leeuwenkuil	31° 26' 13"	20° 28' 29"	8,938	17.18	1987	2004	Poor
D5R001	Hartbees	D53A	Rooiberg	29° 24' 00"	21° 12' 22"	72,335	75.32	1933	1973	Good
D6R002	Ongers	D61K	Huisfontein	30° 36' 42"	23° 18' 00"	13,394	26.75	1965	2004	Good
D7H002	Orange	D72A	Prieska	29° 39' 05"	22° 44' 47"	337,590	7,520.65	1971	2004	Poor
D8H003	Orange	D82E	Violsdrift	28° 45' 39"	17° 43' 49"	462,870	6,758.61	1935	2004	Average

Note:

### Quality

<5% patched = Good

5<% patched <20 = Average

% patched >20 = Poor

