

SCIENTIFIC SERVICES, KRUGER NATIONAL PARK
RAINFALL SUMMARY
JULY 2026

MONITORING STATION	YRS OF DATA	# OF MISSING RETURNS	RETURN RECEIVED	RAINFALL TOTALS (mm)							ABOVE MTH AVERAGE
				LONG-TERM AVERAGE ANNUAL TOTAL	TOTALS FOR THIS MONTH			CUMULATIVE TOTAL BY END OF THIS			
					LONG-TERM AVERAGE FOR MONTH	THIS MONTH	% OF MONTHLY AVERAGE	AVERAGE CUMULATIVE TOTAL	CUMULATIVE TOTAL BY MONTH END	% OF AVERAGE CUMULATIVE TOTAL	
PAFURI WENELA	89	0	1	416.1348315	2.601010101	0.0	0.0	2.601010101	0.0	0.0	FALSE
PUNDA MARIA	88	0	1	543.0136364	4.442424242	0.0	0.0	4.442424242	0.0	0.0	FALSE
VLAKTEPLAAS	36	0	1	494.2277778	5.65	0.0	0.0	5.65	0.0	0.0	FALSE
SHINGWEDZI	59	0	1	474.5662712	4.116923077	0.0	0.0	4.116923077	0.0	0.0	FALSE
SHANGONI	61	0	1	528.3767213	5.853030303	0.0	0.0	5.853030303	0.0	0.0	FALSE
WOODLANDS	37	0	1	434.2648649	5.388095238	0.0	0.0	5.388095238	0.0	0.0	FALSE
MOOIPLAAS	53	0	1	627.4792453	4.458823529	0.0	0.0	4.458823529	0.0	0.0	FALSE
MAHLANGENI	57	0	1	436.3435088	7.534782609	0.0	0.0	7.534782609	0.0	0.0	FALSE
LETABA	67	0	1	451.6470149	5.041052632	0.0	0.0	5.041052632	0.0	0.0	FALSE
PHALABORWA	87	0	1	482.6551724	7.071	0.0	0.0	7.071	0.0	0.0	FALSE
OLIFANTS RANGER	53	0	1	627.4792453	5.460784314	0.0	0.0	5.460784314	0.0	0.0	FALSE
HOUTBOSCHRAND	39	0	1	457.8974359	5.344186047	0.0	0.0	5.344186047	0.0	0.0	FALSE
SATARA	74	0	1	527.7013514	6.001754386	0.0	0.0	6.001754386	0.0	0.0	FALSE
NWANETSI	53	0	1	627.4792453	6.244827586	0.0	0.0	6.244827586	0.0	0.0	FALSE
KINGFISHERSPRUIT	63	0	1	555.1349206	5.226744186	0.0	0.0	5.226744186	0.0	0.0	FALSE
TSHOKWANE	71	0	1	536.8098592	6.545977011	0.0	0.0	6.545977011	0.0	0.0	FALSE
SKUKUZA	96	0	1	556.5927083	8.525233645	0.0	0.0	8.525233645	0.0	0.0	FALSE
LOWER SABIE	67	0	1	451.6470149	8.782142857	0.0	0.0	8.782142857	0.0	0.0	FALSE
PRETORIUSKOP	66	0	1	728.4110606	10.14588235	1.8	17.7	10.14588235	1.8	17.7	FALSE
STOLZNEK	34	0	1	669.9558824	7.741860465	0.0	0.0	7.741860465	0.0	0.0	FALSE
CROCODILE BRIDGE	24	0	1	623.6208333	8.709534884	0.0	0.0	8.709534884	0.0	0.0	FALSE
BERG EN DAL	24	0	1	623.6208333	5.776666667	0.0	0.0	5.776666667	0.0	0.0	FALSE
MALELANE	101	0	1	639.8613861	11.20133333	0.0	0.0	11.20133333	0.0	0.0	FALSE
AVERAGE KNP		0	23	544.1269922	6.428872585	1.8	28.0	147.9	1.8	1.2	FALSE

MAP NOT
AVAILABLE

The interpolated rainfall map was kindly created by Philip Beukes (ARC-ISCW)

EXPLANATORY NOTES	
#	Station with less than 15 years' of data. Figure in brackets next to the station name is the number of years' data used to calculate averages. At least 15 years' of data required for a reliable average. Average annual total in these cases is therefore an estimate. Monitoring stations are arranged in geographic sequence, north to south. Stations in bold: Long-term or 'senior' stations with over 15 year's data.
Annual	Climatic year, 1 July to 30 June. Annual averages calculated up to and including 2001/02
*	No long-term averages available
Yrs of Data	Number of years' data used to calculate averages
# of Missing Returns	Number of cumulative returns missing for this station for the year (including current month)
Return Received	Monthly return received Yes (1) or No (0)
Long Term Average	Long Term Annual Average
Average for Month (a)	The total received for this specific month, averaged over a period of at least 15 years.
This Month's Total (b)	The total rainfall received during the current month.
% of Monthly Average (c)	The current month's total as a percent of the long-term average monthly total (b/a X 100%).
Average Cumulative Total (d)	Starting at the beginning of the climatic year (July), the sum of each month's average monthly total, up to the end of the current month. By the end of the climatic year (end June), this total thus equals the long-term average annual total.
Cumulative Total by Month End (e)	Starting at the beginning of the climatic year (July), the sum of the monthly totals of the current climatic year (1 July to 30 June) up to and including the current month.
% of Average Cumulative Total (f)	The current month's cumulative total as a percent of the long-term average cumulative total by the end of the current month (e/d X 100%).
Above mth Average (g)	Above (TRUE) or Below (FALSE) Long-Term Month Average