

WATER SUPPLY & USAGE STATISTICS

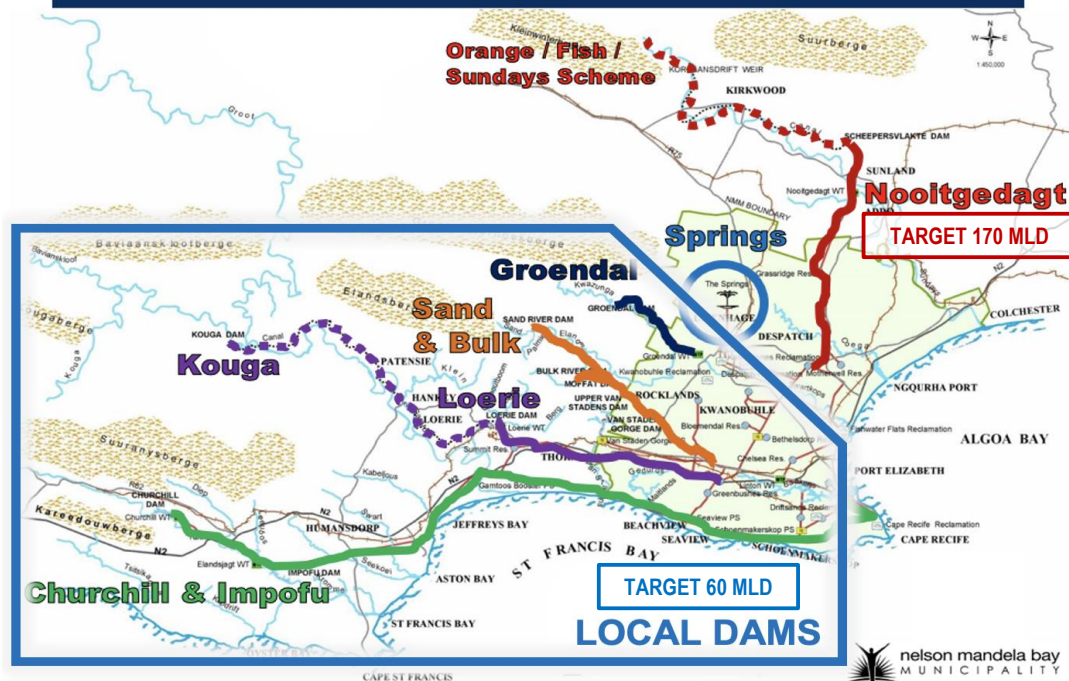
as at Tuesday, 29 November 2022

TOTAL DAM STORAGE	CHANGE FROM A WEEK AGO	WATER PRODUCED (SEVEN-DAY AVERAGE)	CURRENT USABLE DAM STORAGE
17.04%	-0.59%	286MLD	11.62%

NMBM TARGET DEMAND = 230 MILLION LITRES PER DAY (MLD)

56 MLD USED OVER TARGET!

NMBM POTABLE WATER BULK SUPPLY SYSTEM



* Note that the targets consider infrastructure reliability, system interconnectivity, and allows for the recovery of local dams

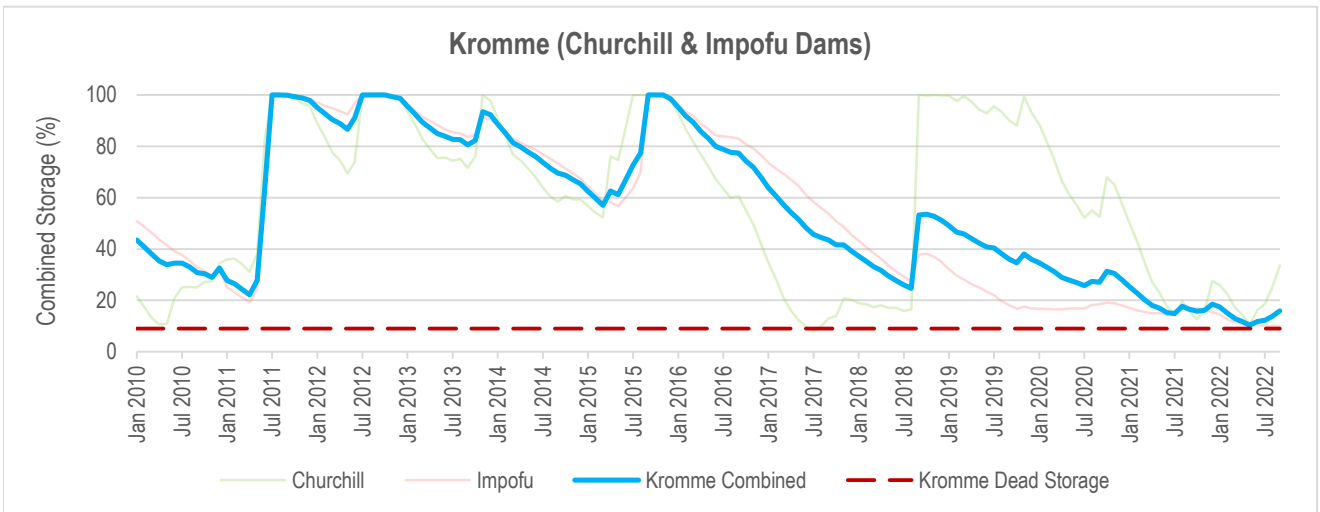
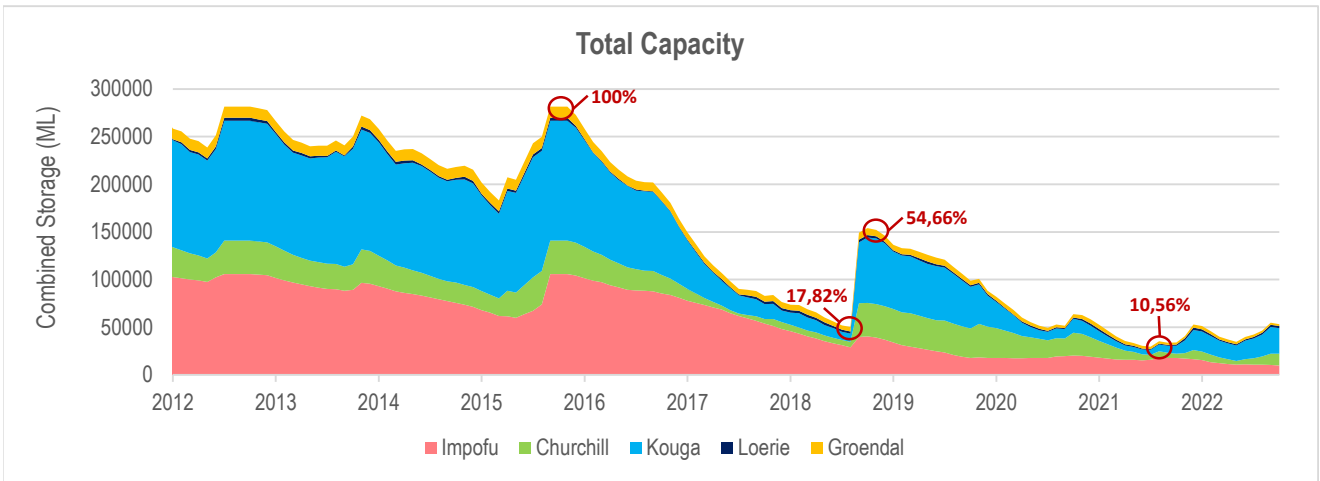
WHEN WILL LOCAL DAMS RUN DRY?

ONLY 11.62% AVAILABLE LOCAL DAM STORAGE!

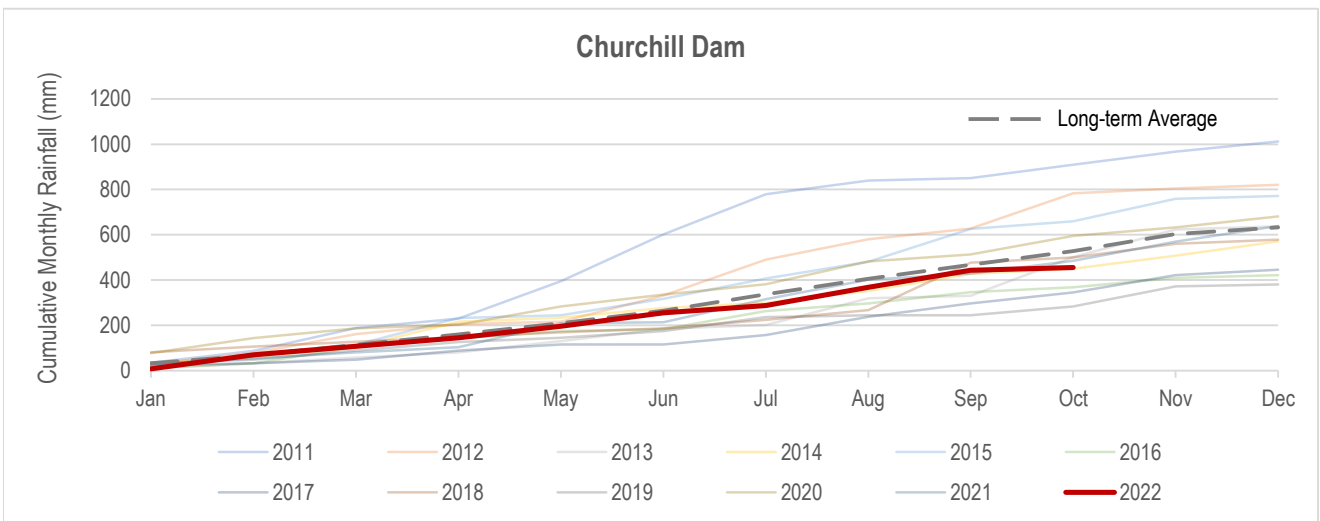
System	Dam	Storage capacity (ML)	Current storage (%)	Dead storage (%)	Available storage (%)	Available water (ML)	Current abstract (MLD)	Water remaining (Days)
Kromme	Churchill	35,240	33.92	7.5	26.42	9,310	30	355
	Impofu	105,757	8.28	7.0	1.28	1,354		
Kouga	Loerie	3,026	52.88	19.0	33.88	1,025	95	216
	Kouga	125,910	18.82	3.3	15.52	19,541		
Groendal	Groendal	11,638	17.03	4.2	12.83	1,493	8	187

* Abstraction from Kouga Dam (95MLD) includes the NMBM's allocation to Loerie Dam (41MLD), Gamtoos Irrigation Board (33MLD), Hankey & Patensie (2MLD), direct irrigators and canal losses.

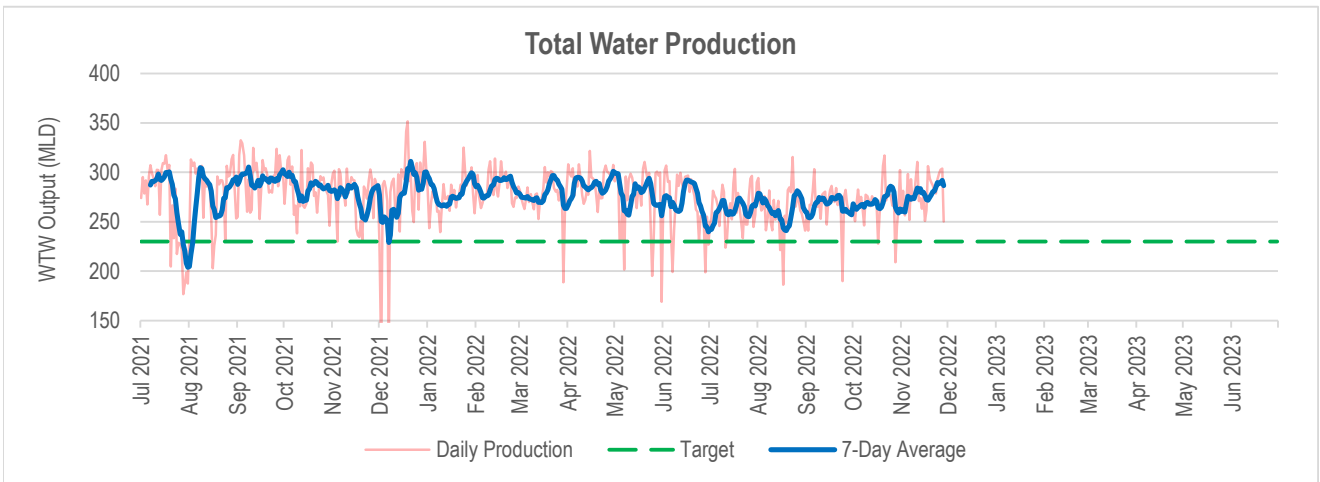
LOCAL DAM STORAGE



RAINFALL IN CATCHMENT AREAS

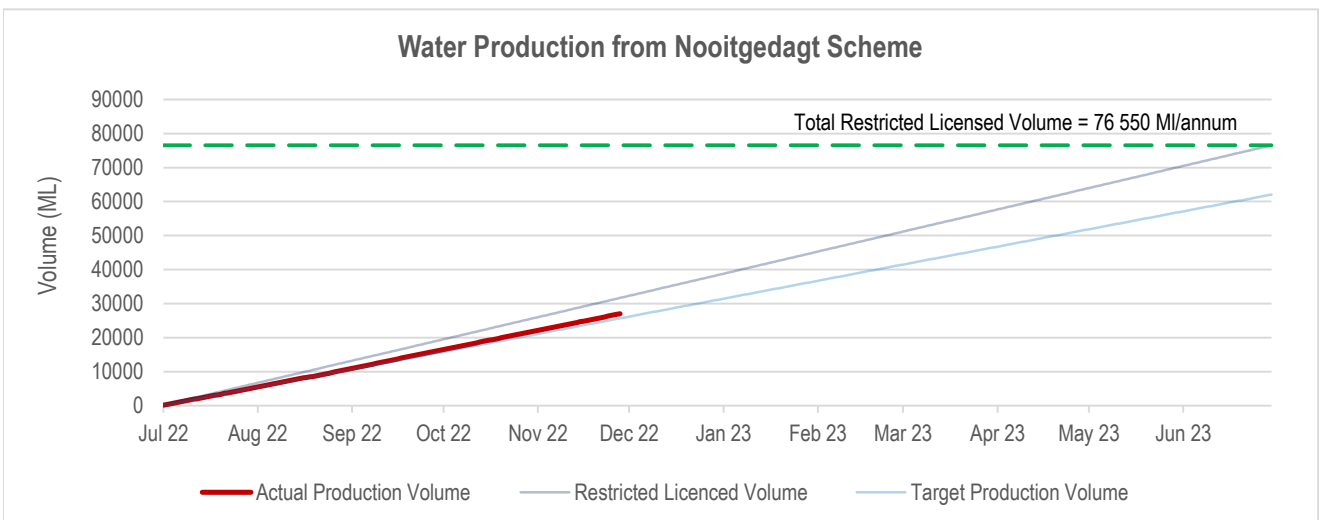
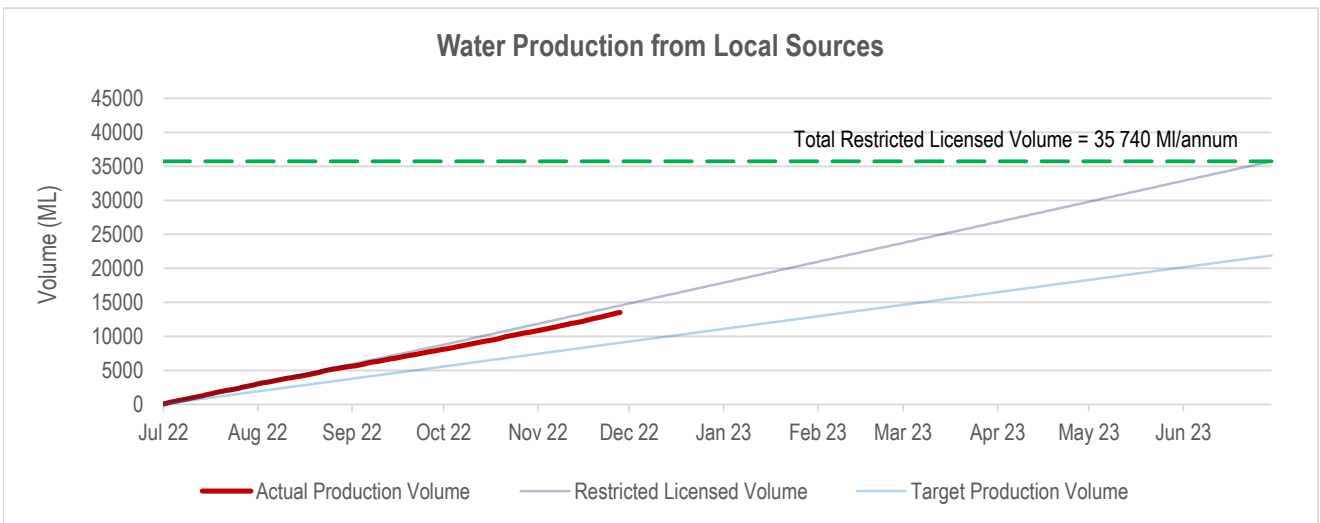


WATER SUPPLIED BY NMBM



98	5	183
Local Dams	Local Groundwater	Nooitgedagt Scheme

LICENSED ABSTRACTION BY NMBM



WHAT SHOULD I DO?

