

WATER SUPPLY & USAGE STATISTICS

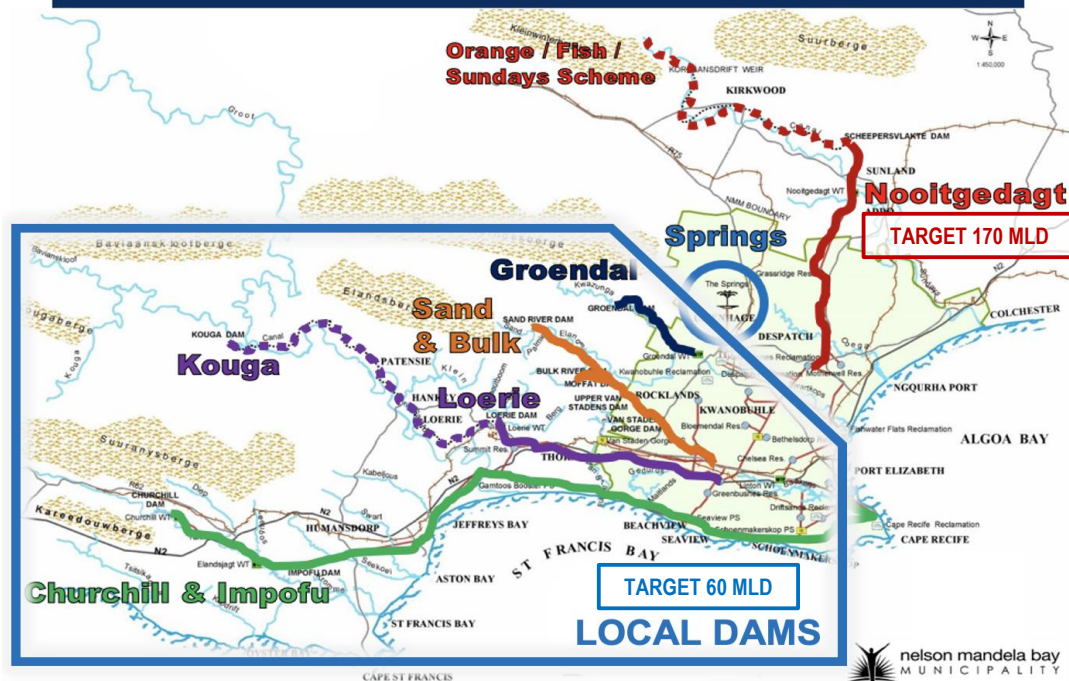
as at Thursday, 24 November 2022

TOTAL DAM STORAGE	CHANGE FROM A WEEK AGO	WATER PRODUCED (SEVEN-DAY AVERAGE)	CURRENT USABLE DAM STORAGE
17.47%	-0.53%	285MLD	12.04%

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

55 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

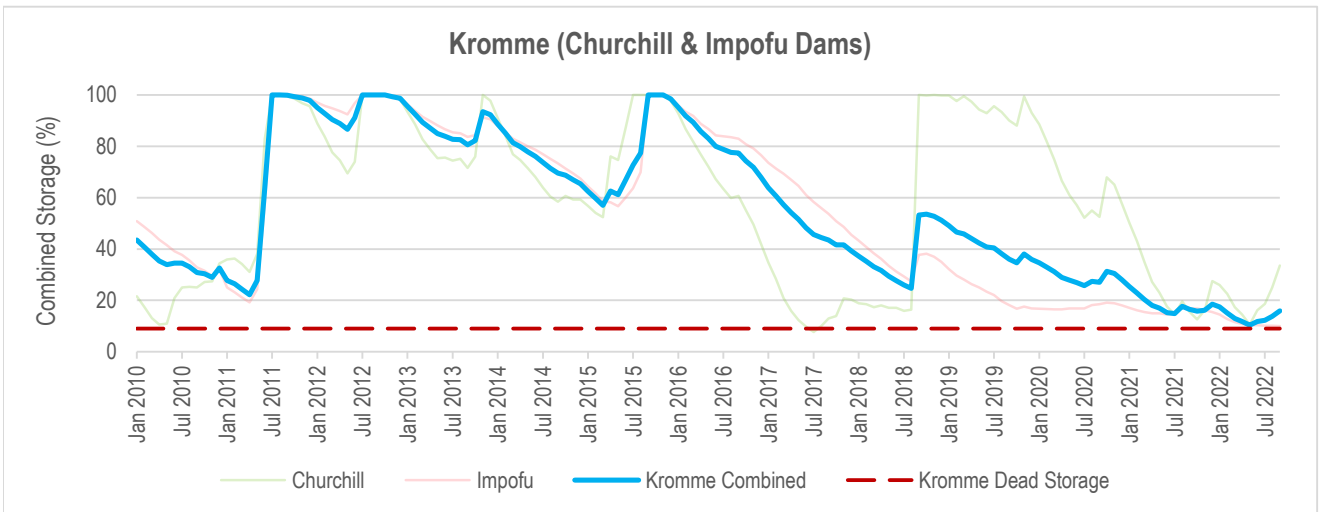
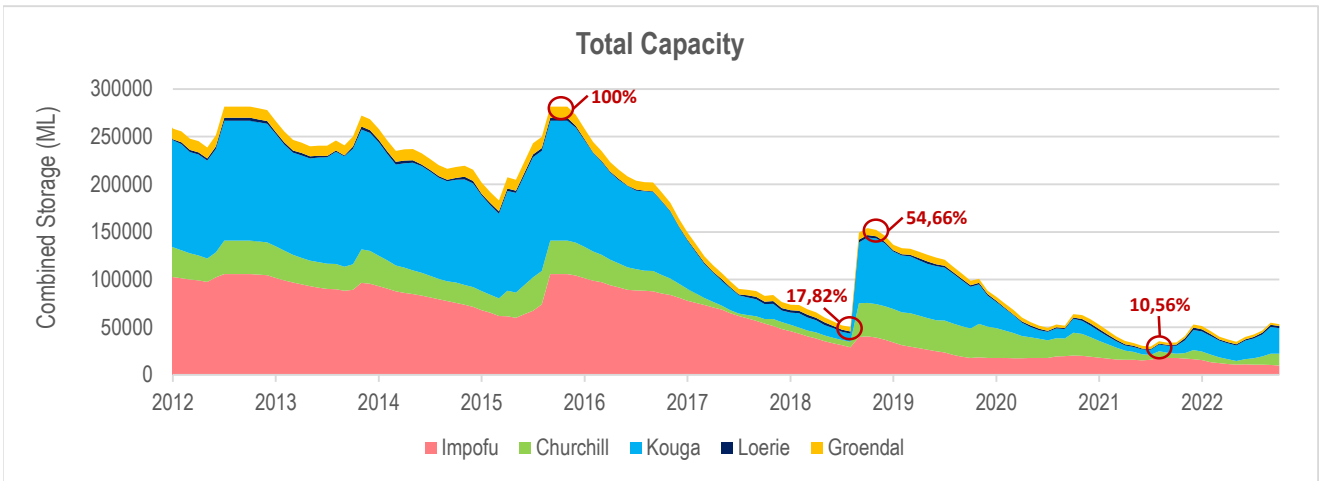
WHEN WILL LOCAL DAMS RUN DRY?

ONLY 12.04% AVAILABLE LOCAL DAM STORAGE!

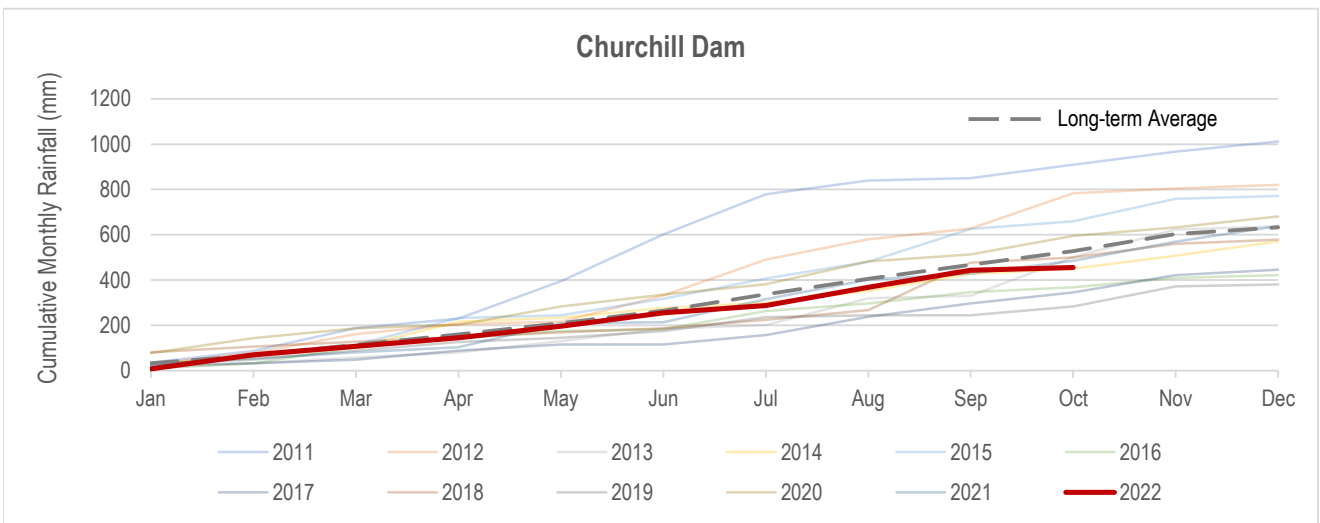
System	Dam	Storage capacity (ML)	Current storage (%)	Dead storage (%)	Available storage (%)	Available water (ML)	Current abstract (MLD)	Water remaining (Days)
Kromme	Churchill	35,240	34.50	7.5	27.00	9,515	30	369
	Impofu	105,757	8.47	7.0	1.47	1,555		
Kouga	Loerie	3,026	48.28	19.0	29.28	886	95	224
	Kouga	125,910	19.50	3.3	16.20	20,397		
Groendal	Groendal	11,638	17.43	4.2	13.23	1,540	8	192

* 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.

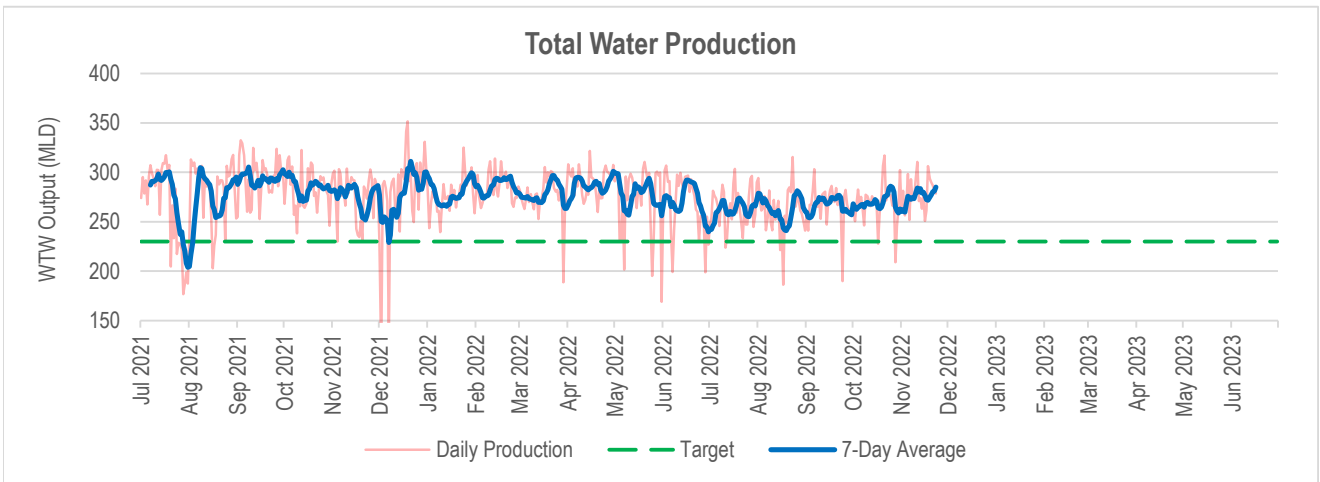
LOCAL DAM STORAGE



RAINFALL IN CATCHMENT AREAS

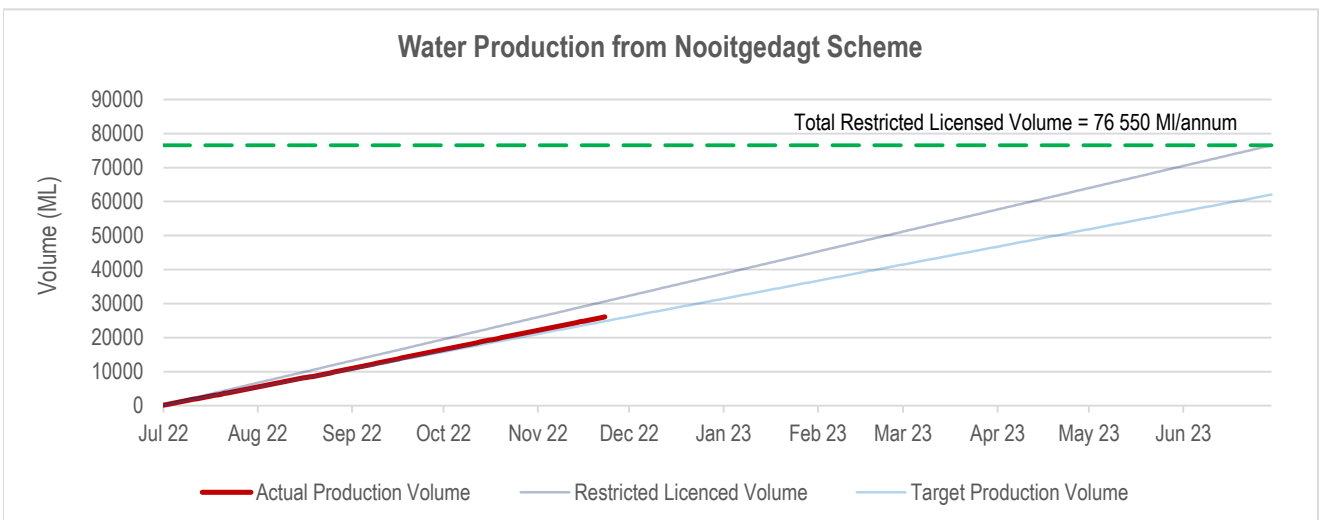
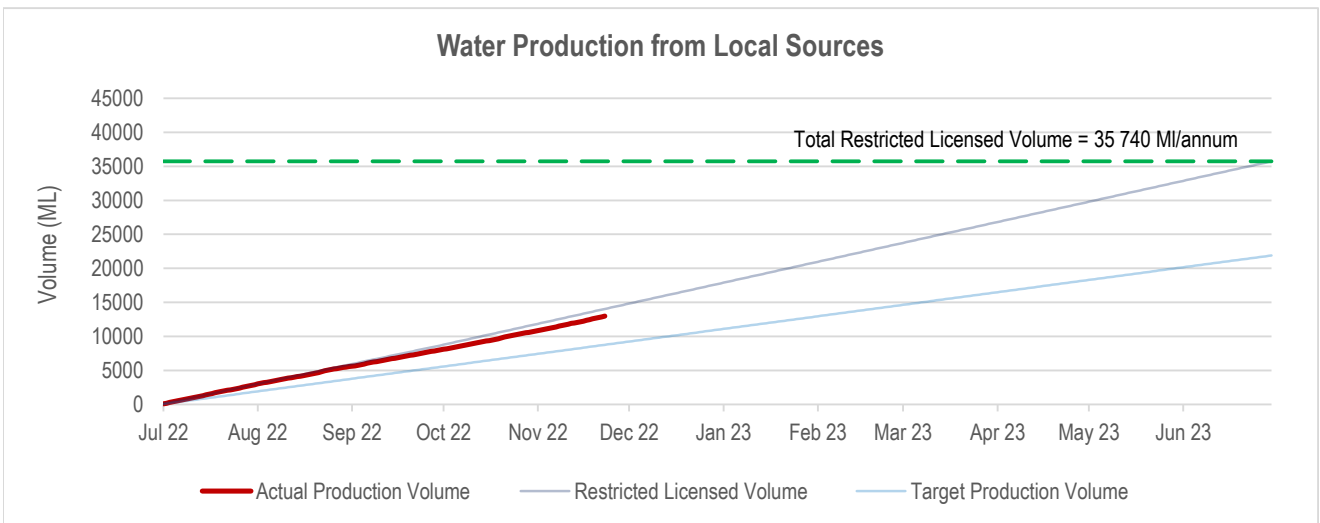


WATER SUPPLIED BY NMBM



97	7	181
Local Dams	Local Groundwater	Nooitgedagt Scheme

LICENSED ABSTRACTION BY NMBM



WHAT SHOULD I DO?

