## No. 1103

23 September 2004

RESTRICTIONS ON THE USE OF SURFACE WATER FOR AGRICULTURAL PURPOSES AND URBAN AND INDUSTRIAL PURPOSES FROM ANY RESOURCE IN THE CATCHMENT OF THE LOSKOP DAM (SECONDARY CATCHMENT B1 AND B2)

By virtue of the powers vested in me under section 63 read together with section 72 of the National Water Act, 1998, (Act No 36 of 1998) I, Arnold Michael Muller, in my capacity as Director General of the Department of Water Affairs and Forestry:

- 1) Withdraw Government Notice 1024 dated 25 July 2003:-
- 2) Believe that a water shortage exists in the catchment of the Loskop Dam; and:-
- 3) Direct in terms of Item 6(1)(i) of Schedule 3 of the National Water Act that as from the date of publication of this Notice:
  - a) The taking of surface water for urban and industrial purposes (excluding Schedule 1 use):
    From the Bronkhorstspruit and Wilge (Premier Mine Dam) Dams or water from Bronkhorstspruit river between the two dams, be reduced by 20% in comparison with the quantity allocated according to the permits issued as indicated in the Annexure, for the said purposes; and
  - b) The taking of surface water for agricultural purposes:
    - i) From the Bronkhorstspruit and Wilge Rivers or any of their tributaries upstream of the Wilge Dam or from any source of surface water in the Tertiary Catchments B20A, B20B, B20C, B20D, B20E and B20F be reduced by 40% in comparison to the lawful use. No abstraction may take place from 00h00 on Fridays to 24h00 on Sundays; and
    - ii) From the Olifants River and its tributaries, excluding the Bronkhorstspruit and Wilge River upstream of the Wilge Dam, be reduced by 20% in comparison to the lawful use. No abstraction may take place from 00h00 on Saturdays to 24h00 on Sundays.
- 4) This notice overrides any other or previous authorization issued by the Department relating to these areas.

A M MULLER DIRECTOR-GENERAL

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Water allocations from Bronkhorstspruit Dam - 20% Restrictions	Comments				120,000 Now Kunwini Country Estates				O Now Summerplace. Not using any water at this stage.	And the second s	O Water for Wilge Power Station but not used anymore.		Not using any water at this stage	10,000,000 Bronkhorstspruit allocation of 4 000 000 m34a and KwaNdebele allocation of 4 320 000 m3/a. Temporarity allocation from Eskom to ikangala of 3000000 m3/a.	4,731,500 Premier Mine. 6 000 000 m3/a, 2 737 500 m3/a from the Wrige River Dam is free.  The allocation 1552827 m3/a from Borwhorsipsruit Dam and 1709673 m3/a from Groodidna Dam. Water supply to the fown of Cullinan as well as the Premier Mine. Zonderwater Prison: 1 161 562 m3/a, Rayton: 434 363 m3/a and Reifiwe: 504 075 m3/a. There is no existing transfer scheme for Usuthu-Vaal water.		40,000 Authorisation to abstract water for urban use in the areas Bronkhorstbaai, Waltbaai and Pronkbaai	240,000 There is no existing transfer scheme for Usuthu-Vaal water.	
	Bronkhorstsprui Bronkhorstsprui Loam water tand Wilge Dam allocation with (exci Usuthu- 20% restrictions Vaal and Wilge (excl Usuthu- Dam water) (m³/a) (m³/a)	7,274	61,	800	120,000	2,592	61,826	8,00	0	0	0	16,000	0	10,000,000	4,731,500	8	40,000	240,000	15,289,825
		7,274	61,826	800	120,000	2,592	61,826	8,000	0	0	0	16,000	0	10,000,000	1,994,000	8	40,000	240,000	12,552,325
	Water allocation Bronkhorstsp ruit Dam (m²/a)	9,092	77,282	1,000	150,000	3,240	77,282	10,000	73,000			20,000	000'9	8,320,000	2,492,500	10	20,000	300 000	11,589,406
	Water allocation Wilge River Dam (m³/a)														2,737,500				2,737,500
/ater allocati	Water allocation Usuthu-Vaal (Grootdraai Dam) (m³/a)														2,870,000			200,000	3,070,000
>	Total water allocation (m³/a)	9,092	77,282	1,000	150,000	3,240	77,282	10,000	73,000	15,000	3,000,000	20,000	6,000	8,320,000	8,100,000	10	20,000	200,000	20,411,906
	Date of authorisation	1971/11/24	1971/05/21	1974/09/19	1977/05/17	1978/09/14	1982/11/23	1985/07/10	1988/07/13	1989/02/01	1991/10/01	1993/07/27	1993/11/12	1994/01/10	1994/03/16	1997/06/05	1998/07/01	1999/09/30	
	Authorisation	letter	letter	letter	letter	letter	133/23/82	86/23/85	73/23/88	15/23/89	66/23/91	50/23/93	71/23/93	1/23/94	18/23/94	20/23/97	21/23/98	23/23/99	
	Water user	Mr CJ Moolman	Mr FC Mynhardt (Pruislandia Dorpsgebied)		Kungwini Country Estates	10 Tweefontein Boerdery (Edms) Bpk	Clover Hill Estates (Pty) Ltd	Transvaal Catamaran Club	18 Summerplace	ESKOM (On behalf of MC van Eeden)	ESKOM	Bon Amanzi Holiday Resort	29 B & M Quarries (Pty) Ltd	30 Kungwini Local Municipality	33 Magailes Water Board	Suiderkruis Voortrekker Kommando	36 Kungwini Local Municipality &		Total water allocation (m <sup>3</sup> /a)
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