

DEPARTMENT OF WATER AFFAIRS AND FORESTRY  
DEPARTEMENT VAN WATERWESE EN BOSBOU

No. 1024

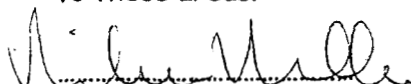
25 July 2003

RESTRICTIONS ON THE USE OF WATER FOR AGRICULTURAL PURPOSES FROM THE BRONKHORSTSPRUIT RIVER AND ALL ITS TRIBUTARIES (TERTIARY CATCHMENTS B20A, B20B, B20C AND B20D) AND RESTRICTIONS ON THE USE OF WATER FOR URBAN AND INDUSTRIAL PURPOSES FROM BRONKHORSTSPRUIT DAM AND WILGE DAM (PREMIER MINE DAM)

By virtue of the powers vested in me under section 63 read together with section 72 of the National Water Act, 1998, I, Arnold Michael Muller, in my capacity as Director General of the Department of Water Affairs and Forestry:

- (a) Believe that a water shortage exists in the catchments of the Bronkhorstspruit River and the Bronkhorstspruit Dam and the Wilge Dam (Premier Mine Dam); and
- (b) 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: -
  - (i) The taking of water for urban and industrial purposes (excluding Schedule 1 use) from the Bronkhorstspruit and Wilge (Premier Mine Dam) Dams or water released from Bronkhorstspruit Dam in the river and abstracted from the river or Wilge Dam, be reduced by 50% in comparison with the average quantity used from 1 October 2001 to 31 March 2003, as indicated in the Annexure, for the said purposes; and
  - (ii) The taking of water for agricultural purposes from the Bronkhorstspruit River or any of its tributaries [upstream and downstream of Bronkhorstspruit Dam: (Tertiary Catchments B20A, B20B, B20C and B20D)] be prohibited.

This notice overrides any other or previous authorization issued by the Department relating to these areas.

  
DIRECTOR-GENERAL

20/6/2003  
DATE

## ANNEXURE TO THE NOTICE

TABLE OF WATER USE (m <sup>3</sup> ) FROM BRONKHORSTSPRUIT AND PREMIER MINE DAM FOR THE PERIOD 1 APRIL 2002 TO 31 MARCH 2003											
Month	Ikangala	Kungwini	Kungwini Country	Beefcor	Waltbaai	Bona- manzi	Clover Hill	Suider- kruis	Catema-ran Club	Total B/spruit dam	Magalies Premier Mine
Apr	1326984	473016	6477	31120	9977	1567	0	0	554	1849695	369746
May	1350177	509823	6477	13270	8187	1484	0	0	363	1889781	386375
June	1417477	442523	4668	9440	8276	0	0	0	166	1882550	437039
July	1541754	318246	6391	10930	10213	53	0	74	217	1887878	295051
Aug	1427651	432349	6081	7330	8936	7	0	0	414	1882768	379259
Sept	1371435	428565	6727	11440	8633	744	6	924	488	1828962	588376
Oct	1376860	483140	8031	20010	11830	1211	26	732	495	1902335	362140
Nov	1209202	702837	6445	25070	8888	64	68	0	166	1952740	470899
Dec	1120613	777466	6569	11490	6986	1611	3	680	350	1925768	551811
Jan	1104268	783072	6453	14940	7408	853	0	798	359	1918151	486442
Feb	1030794	585853	6227	25320	6529	1081	0	7	191	1656002	387301
Mar	1218204	567762	7187	24750	7212	1399	0	570	353	1827437	524585
<b>Total</b>	<b>15495419</b>	<b>6504652</b>	<b>77733</b>	<b>205110</b>	<b>103075</b>	<b>10074</b>	<b>103</b>	<b>3785</b>	<b>4116</b>	<b>22404067</b>	<b>5239024</b>
<b>Average abstraction/m</b>	<b>1291285</b>	<b>542054</b>	<b>6478</b>	<b>17093</b>	<b>8590</b>	<b>840</b>	<b>9</b>	<b>315</b>	<b>343</b>	<b>1867006</b>	<b>436585</b>
<b>50% Restriction/m</b>	<b>645642</b>	<b>271027</b>	<b>3239</b>	<b>8546</b>	<b>4295</b>	<b>420</b>	<b>4</b>	<b>158</b>	<b>172</b>	<b>933503</b>	<b>218293</b>
<b>50% Restriction/ye</b>	<b>7747710</b>	<b>3252326</b>	<b>38867</b>	<b>102555</b>	<b>51538</b>	<b>5037</b>	<b>52</b>	<b>1893</b>	<b>2058</b>	<b>11202034</b>	<b>2619512</b>