

UPPER VAAL WMA

Purification works name	Position		Capacity (Mℓ/d)	Owner/operator	Raw water source
	Latitude	Longitude			
Balfour	Unknown	Unknown	Unknown	Unknown	Balfour Dam
Bethlehem	Unknown	Unknown	40.0 D	Municipality	Saulspoort Dam
Camden Power Station	Unknown	Unknown	Unknown	Unknown	Jericho Dam
Cornelia (Frankfort WTW)	Unknown	Unknown	Unknown	Municipality	Wilge River
Deneysville	Unknown	Unknown	Unknown	Municipality	Vaal Dam
Ermelo	Unknown	Unknown	Unknown	Unknown	Dams
Eskom Lethabo Power Station	Unknown	Unknown	Unknown	Unknown	Vaal Barrage
Frankfort	Unknown	Unknown	Unknown	Municipality	Wilge River
Grootvlei Power Station (Mothballed)	Unknown	Unknown	Unknown	Unknown	Vaal Dam
Harrismith	Unknown	Unknown	10.0 D	Harrismith TLC	Sterkfontein Dam, Gibson Dam, Wilge River
Iscor Klip Works	Unknown	Unknown	Unknown	Unknown	Vaal Barrage
Iscor Vaal Works	Unknown	Unknown	Unknown	Unknown	Vaal Barrage
Iscor Vanderbijl Works	Unknown	Unknown	Unknown	Unknown	Vaal Barrage
Kestell	Unknown	Unknown	Unknown	Sedibeng Water	Boreholes
Majuba Power Station	Unknown	Unknown	Unknown	Unknown	Zaaihoek Dam
Memel	Unknown	Unknown	Unknown	Municipality	Boreholes
Parys	Unknown	Unknown	12.5 D	Municipality	Vaal River
Potchefstroom	Unknown	Unknown	Unknown	Municipality	Mooi River
Sasolburg	Unknown	Unknown	Unknown	Rand Water	Vaal Dam
Reitz	Unknown	Unknown	Unknown	Municipality	Geluk Dam, De Mollen, Reward Dam, Gryp Dam
Sasol I	Unknown	Unknown	Unknown	Unknown	Vaal Barrage
Sasol II and III	Unknown	Unknown	Unknown	Unknown	Grootdraai Dam
Standerton	Unknown	Unknown	Unknown	Unknown	Vaal River
Tutuka Power Station	Unknown	Unknown	Unknown	Unknown	Grootdraai Dam
Tweeling	Unknown	Unknown	0.96 D	Municipality	Unknown
Tubemakers Stuart and Lloyd	Unknown	Unknown	Unknown	Unknown	Vaal Barrage
Villiers	Unknown	Unknown	3.5 D	Municipality	Vaal River
Vrede	Unknown	Unknown	Unknown	Unknown	Vrede Dam, New Dam on the Spruitsonderdrif
Warden	Unknown	Unknown	2.59 D	Municipality	Warden

Note:

D Design

Unknown The data was not available in the existing reports used to obtain information. Where sources of water is unknown, the source is generally local rivers.

(Source: SSI Engineers and Environmental Consultants, 2002 *Upper Vaal Water Management Area, Water Resources Situation Assessment*)

