



OUDTSHOORN DRINKWATER RESULTATE

November 2013

MUNISIPALITEIT UMASIPALA MUNICIPALITY
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Meting / Gehalteparameter	OUDTSHOORN										DYSELSDORP		DE RUST		SANS 241	
	Bergoord Raubenheimer Dam	Bergoord Jeugsentrum	Kerk Str Reservoir	Nuwe Oos	Wesbank	Ou Oos	Rioolwerke Lab	Van. Riebeeck Str. 4	Bridgeton Grond	Caves Aftree Oord	Rioolwerke Kraan	Munisipale Kantoor	Rou Water	Blomnek Alwyn str. 114		Munisipale Kantoor
pH	6.67	6.65	6.98	6.9	6.96	7.09	7.04	7.19	7.14	7.06	7.67	8.12	7.1	7.15	6.92	5.0-9.5
Oënskynlike kleur (mg/L Pt)	70	7	31	12	22	29	1	10	3	0	0	0	58	80	31	<20
Troebelheid (NTE)	7.98	4.06	4.60	3.36	3.15	4.17	3.13	2.8	3.09	4.3	0.62	0.66	8	7.91	4.5	<1
Kalsium (mg/L as CaCO ₃)					N/R							N/R			N/R	375
Magnesium (mg/L as CaCO ₃)					N/R							N/R			N/R	290
Totale Hardheid as mg/L CaCO ₃					N/R							N/R			N/R	-
Elektriese Geleiding (mS/m)	3.9	4.3	4.8	4.5	4.5	4.7	4.8	5.1	4.7	4.2	24.8	25.1	2.2	3.0	2.7	<150
Yster (mg/L as Fe)	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	<0.2
Aluminium (mg/L as Al)			0.04									0.017			0.056	
Mangaan (Mn)					0.013							0.001			0.000	0.1-1.0
Totale chloorresidu (mg/L)		0.05	0.07	0.09	0.10	0.08	0.09	0.08	0.07	0.05	0.12	0.11		0.06	0.06	-
Vry chloorresidu (mg/L)		0.02	0.02	0.02	0.04	0.01	0.01	0.03	0.02	0.02	0.08	0.06		0.02	0.03	-
Totale kolivorme (aantal/100mL)																0
E. Coli (aantal/100mL)																0

*N/R = geen reagentse

Monster geneem deur: Pierre Oelofsen
 Datum geneem: 20/11/2013
 Datum ontvang in lab: 20/11/2013
 Chemiese Analiese gedoen deur: Ilse-Ann Oliphant