

Responders

Inventory Items	City of Tucson Water Department	Pima County	Ray Water Company	Vail Water Company
1) Municipal Water Provider	YES	NO	YES	YES
1.a) 2007 Population	~750,000	----	~4,500	9,167
1.b) Service Area Number	56-000001.0000	----	56-000.247	56-000060-0000
2) Other than Municipal Provider	----	Pima County Government & Wastewater Provider	----	----
3) Potable Water Deliveries in 2007	123,411.7 AF	0 AF	750 AF	1,187 AF
3) Non-Potable Water Deliveries in 2007	13,026.27 AF	3,683 AF ¹	----	----
ASSURED WATER SUPPLY STATUS				
4) Assured Water Supply Designation	YES	NO	NO	YES
4.a) Total Annual Volume in Designation	183,956 AF/yr	----	----	3,749 AF/yr
4.b) Term of Current Designation	2015	----	----	2015
5) Certificate of Assured Water Supply	NO	NO	NO	NO
5.a) Total Annual Volume in Certificate	----	----	----	----
6) Undesignated Municipal Provider	NO	NO	YES	NO

CAGRD MEMBERSHIP				
7) Member Service Area of CAGRD	YES	NO	NO	YES
7.a) Annual Limit on CAGRD Volume	YES	----	----	NO
7.a.1) Limited Annual Volume	12,500 AF/yr	----	----	----
7.a.2) Non-Limited Annual Volume needed by 2035	----	----	----	3,983 AF/yr
7. b) Annual CAGRD Volume in Assured Water Supply Designation	12,500 AF/yr	----	----	0 AF
8) Serve Member Lands of CAGRD	NO	NO	YES	NO
8.a) Replenishment Obligation in 2007	----	----	51 AF	----
GROUNDWATER				
9) Possess Grandfathered Groundwater Rights	YES	YES	NO	NO
9.a) Irrigation Rights	0 AF/yr	3,348 AF/yr	----	----
9.b) Type I Rights	37,843.83 AF/yr	2,593 AF/yr	----	----
9.b) Type II Rights	9,732.76 AF/yr	994 AF/yr	----	----
10) Plan to Extinguish Groundwater Rights	YES	NO	NO	NO
10.a) Maximum Volume of Extinguishment Credits	78749.38 AF	----	----	----
10.b) Planned Extinguishment by What Year	2008	----	----	----

10.c) Plan to Pledge Extinguishment Credits to Assured Water Supply	YES	----	NO	NO
11) Allowable Groundwater Account Volume in 2007	~1.3 Million AF	----	----	92.6 AF
12) Future Additions to Allowable Groundwater Account	YES	NO	NO	YES
12.a) Type	ARS 45-463(F) and Unpledged Extinguishment Credits	----	----	Incidental Recharge
12.a) Year	2024	----	----	Annually
12.a) Volume	2,502,600.63 AF	----	----	4% Production
13) Volume of Incidental Recharge Calculated for 2006	5,830 AF	----	----	34.2 AF
14) Extinguishment Credits in Allowable Groundwater Account	0 AF	----	----	----
15) Extinguishment Credits not in Assured Water Supply Designation	423,851.25 AF	----	----	----
16) Utilized Remedial Groundwater in 2007	YES	NO	NO	NO
16.a) Included in Assured Water Supply	YES	----	----	----
16.b) Annual Volume in Assured Water Supply	1,189 AF/yr	----	----	----
CAP				
17) Central Arizona Project Subcontractor	YES	NO	NO	YES
17.a) Annual CAP Allocation	144,191 AF	----	----	1,857 AF

18) Contracted to Lease All/Part of a CAP Allocation of Another Party	NO	NO	NO	NO
18.a) Contracted Entity	----	----	----	----
18.b) Volume Contracted	----	----	----	----
18.c) Contract Expiration	----	----	----	----
19) Annual CAP Allocation in Assured Water Supply	135,966 AF/yr	----	----	0 AF
EFFLUENT ENTITLEMENT				
20) Entitlement to Municipal Effluent	YES	YES	NO	NO
20.a) Entitlement Volume in 2007	31,055 AF	8,349 AF ²	----	----
21) Possess Effluent Storage Credits in 2007	YES	YES	NO	NO
21.a) Annual Storage Credits	4,851 AF	0 AF	----	----
21.b) Long-Term Storage Credits	18,365 AF	2,535 AF ³	----	----
22) Effluent Entitlement Volume in Assured Water Supply Designation	15,800 AF/yr	----	----	----
SURFACE WATER RIGHTS				
23) Possess Surface Water Right in Tucson AMA	NO	YES	NO	NO
23.a) Quantity of Annual Right	----	1,176 AF/yr ⁴	----	----
23.b) Right Exercised in 2007	----	Not Reported	----	----

24) Annual Volume of Surface Water Rights in Assured Water Supply	----	----	----	----
RIGHTS OUTSIDE TUCSON AMA				
25) Possess Grandfathered Groundwater Rights Outside Tucson AMA	NO	YES	NO	NO
25.a) Irrigation Rights	----	160 AF/yr ⁵	----	----
25.a) Type I Rights	----	----	----	----
25.a) Type II Rights	----	----	----	----
26) Possess Surface Water Right Outside Tucson AMA	NO	YES	NO	NO
26.a) Quantity of Annual Right	----	See Footnote ⁶	----	----
26.b) Right Exercised in 2007	----	Not Reported	----	----

¹ Metro: NRPR 907.1 AF; KERP: 159.3 AF; MHP 319.5 AF; Outlying: 2,297.1 AF (from 2007 Effluent Generation Report, pg 7-9, 11-13)

² Metro: 4,001.9 AF; Outlying: 4,347 AF

³ LSCMRP: 2,351 AF; MHPERP: 184 AF (from the 2007 Effluent Generation Report)

⁴ Total certificated surface water rights per ADWR. 8,002 AF/yr are filed with ADWR but these are not certificated. 62,999 AF/yr Statement of Claimant are filed with ADWR and subject to the Gila River General Adjudication.

⁵ Grandfathered irrigation rights in the Santa Cruz AMA along Sopori Wash.

⁶ Surface water rights in Bingham and Cienega are included in question 23.a above.