

Rosamond Community Services

District Engineer's Report

August 12, 2009

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Water Supplies

The following table will be used for calculating the District's change in water usage from a base year ending on May 31, 2008. This was chosen due to the Governor's drought declaration in June, 2008. The current amount of customer water savings is 10.6%. The District's water production is currently 91 % groundwater, 9 % purchased AVEK water, and is 301 acre-feet less than this time last year.

12-Month Running Average Comparisons & Base Year Comparison for Drought Thermometers												
Ending Month	Total AF Produced/Purchased				Average Active Connections				Gallons per Person per Day*			
	Current	Prior	% Change	% Change from Base Year	Current	Prior	% Change	% Change from Base Year	Current	Prior	% Change	% Change from Base Year**
May, 2008 (Base Year)	3,844	-	-	-	4,539	-	-	-	189	-	-	-
November, 2008	3,747	3,736	0.3	-	4,522	4,491	0.7	-	185	186	-0.4	-
December, 2008	3,751	3,739	0.3	-	4,519	4,502	0.4	-	185	185	0.0	-
January, 2009	3,676	3,794	-3.1	-	4,519	4,516	0.1	-	182	188	-3.2	-
February, 2009	3,577	3,875	-7.7	-	4,522	4,524	0.0	-	177	191	-7.7	-
March, 2009	3,554	3,838	-7.4	-	4,520	4,532	-0.3	-	176	189	-7.2	-
April, 2009	3,499	3,828	-8.6	-9.0	4,520	4,539	-0.4	-0.4	173	188	-8.2	-8.6
May, 2009	3,409	3,844	-11.3	-11.3	4,527	4,539	-0.3	-0.3	168	189	-11.1	-11.1
June, 2009	3,411	3,817	-10.6	-11.3	4,541	4,531	0.2	0.0	168	188	-10.8	-11.3
July, 2009	3,450	3,739	-7.7	-10.2	4,555	4,529	0.6	0.4	169	184	-8.2	-10.6

*Based on 4 people per connection from 2005 Urban Water Management Plan

** Percentage Used for Drought Thermometers

Engineering Projects

1. Wells 10 and 11 – The District is still awaiting a response to its proposal for the two well sites from Capital Pacific.
2. RCSD Server Replacement / Upgrade Project – There have been several concerns about STA's handling of the transition process. These are being studied and addressed with STA. Meanwhile, portions of the new equipment are currently being used by the District.
3. Rosamond Regional CDPH Arsenic Compliance Project – The District received notice that the application is complete. The State has 150 days from May 14, 2009 to make a decision

on the grant. The State staff recommends not beginning work on the Project until that time.

4. Beacon Solar Power Plant – The District has submitted a Letter of Intent to the California Energy Commission (CEC) to provide tertiary water service to the Project. Staff is continuing to compile a list of the property owners for easements that will be needed and providing information to the CEC for the CEQA evaluation. A revised Letter of Intent will be submitted to the Energy Commission by August 18th. It will include updated, reduced cost estimates and will not change any of the proposal's structure.
5. West Park School Fields – Staff is working with the SKUSD to develop plans for two softball fields, two practice softball fields, a soccer field, and a restroom/concession stand at the site. Sprinturf has provided a turnkey proposal for the work. It is being reviewed and discussed by staff and the appropriate committees.
6. Skatepark – A preliminary layout has been chosen by the public and a site plan is currently being drawn.