

SANTA FE WATER SYSTEM DAILY REPORT IN MILLION GALLONS OF WATER (MG)



SUNDAY

02/08/2015

SUNDAY			02/08/2015			Same Date		Same Date	
			2014		2013				
CANYON WATER TREATMENT PLANT	2.535	MILLION GALLONS	1.259	MG	0.000	MG			
BUCKMAN REGIONAL WATER TREATMENT PLANT ¹	3.418	MILLION GALLONS	3.040	MG	2.760	MG			
CITY WELLS (INCLUDING ST. MICHAELS WELL)	0.000	MILLION GALLONS	1.326	MG	0.306	MG			
BUCKMAN WELLS	0.000	MILLION GALLONS	0.000	MG	2.884	MG			
TOTAL PRODUCTION	5.953	MILLION GALLONS	5.625	MG	5.950	MG			
TOTAL STORAGE IN SYSTEM TANKS	21.727	MILLION GALLONS	21.047	MG	22.645	MG			
GAIN OR LOSS OF STORAGE IN SYSTEM TANKS	LOSS 0.304	MILLION GALLONS	(L) 0.410	MG	(L) 0.029	MG			
ESTIMATED SFE RIVER DAILY INFLOW ABOVE McCLURE RESERVOIR ²	2.33	MILLION GALLONS	0.97	MG	0.57	MG			
ESTIMATED TOTAL STORAGE OF BOTH RESERVOIRS	7.1%	STORAGE LEVEL	63.6%	STORAGE	29.8%	STORAGE			
1. Includes Santa Fe County Water Deliveries			NRCS SNOTEL GAGE STATIONS		CUMULATIVE SNOW WTR EQUIV.		CUMULATIVE SNOW DEPTH		
2. USGS WEIR ABOVE McClURE: http://waterdata.usgs.gov/nm/nwis/uv/?site_no=08315480&PARAMeter			SANTA FE SNOTEL		8.9		36.0		
			ELK CABIN SNOTEL		0.6		1.0		
RESERVOIR CAPACITY IN MG			WRCC REMOTE AUTOMATIC WEATHER STATION AT AGUA SARCA		DAILY PRECIP.				
NICHOLS	92	41.2%	SANTA FE WATERSHED		PRECIPITATION		0.00		
McCLURE	0	0.0%					IN INCHES		
MGD TOTAL	92	7.1%					IN INCHES		
SANTA FE RIVER PASS THRU			PLANNED		0.03		CFS		
ESTIMATED SFE RIVER DAILY STREAMFLOW @ GAGE BELOW NICHOLS RESERVOIR			ACTUAL		0.105		CFS		
AS OF 04/15/14			ACRE-FT USED		1462.84				