

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



FRIDAY

12/06/2013

			Same Date		Same Date	
			2012		2011	
CANYON WATER TREATMENT PLANT	2.229	MILLION GALLONS	0.000	MG	1.059	MG
BUCKMAN REGIONAL WATER TREATMENT PLANT ¹	0.870	MILLION GALLONS	5.430	MG	4.700	MG
CITY WELLS (INCLUDING ST. MICHAELS WELL)	0.000	MILLION GALLONS	0.305	MG	0.272	MG
BUCKMAN WELLS	2.885	MILLION GALLONS	0.000	MG	0.000	MG
TOTAL PRODUCTION	5.984	MILLION GALLONS	5.735	MG	6.031	MG
LAS CAMPANAS RAW GOLF COURSE CONSUMPTION	0.000	MILLION GALLONS	0.000	MG	0.000	MG
LAS CAMPANAS DOMESTIC SUPPLY CONSUMPTION	0.081	MILLION GALLONS	0.050	MG	0.003	MG
LAS CAMPANAS TOTAL CONSUMPTION	0.081	MILLION GALLONS	0.050	MG	0.003	MG
TOTAL STORAGE IN SYSTEM TANKS	23.261	MILLION GALLONS	24.486	MG	25.893	MG
GAIN OR LOSS OF STORAGE IN SYSTEM TANKS GAIN	0.074	MILLION GALLONS	(L) 0.426	MG	(G) 0.078	MG
ESTIMATED SFE RIVER DAILY INFLOW ABOVE McCLURE RESERVOIR ²	1.74	MILLION GALLONS	0.29	MG	0.87	MG
ESTIMATED TOTAL STORAGE OF BOTH RESERVOIRS	66.4%	STORAGE LEVEL	27.8%	STORAGE	38.5%	STORAGE

1. Includes Santa Fe County Water Deliveries

2. USGS WEIR ABOVE McCLURE: http://waterdata.usgs.gov/nm/nwis/uv/?site_no=08315480&PARAMeter=g

RESERVOIR CAPACITY IN MG		
NICHOLS	0	0.0%
McCLURE	853	80.4%
MGD TOTAL	853	66.4%

SANTA FE RIVER PASS THRU	PLANNED	0.10	CFS
ESTIMATED SFE RIVER DAILY STREAMFLOW @ GAGE BELOW NICHOLS RESERVOIR	ACTUAL	2.47	CFS
AS OF APRIL 16	ACRE-FT USED	866.36	

NRCS SNOTEL GAGE STATIONS	CUMULATIVE SNOW WTR EQUIV.	CUMULATIVE SNOW DEPTH	DAILY PRECIP.	
SANTA FE SNOTEL	5.5	29.0	0.0	IN INCHES
ELK CABIN SNOTEL	1.0	6.0	0.3	IN INCHES
WRCC REMOTE AUTOMATIC WEATHER STATION AT AGUA SARCA				
SANTA FE WATERSHED		PRECIPITATION	0.28	IN INCHES

NOTE: Snow, Precipitation, and Stream Gage data are estimates & reported when available

SANTA FE SNOTEL SITE: <http://www.wcc.nrcs.usda.gov/nwcc/sntl-data0000.jsp?site=922&days=7&state=NM>

ELK CABIN SNOTEL SITE: <http://www.wcc.nrcs.usda.gov/nwcc/sntl-data0000.jsp?site=921&days=7&state=NM>

WRCC RAWs SITE: <http://www.raws.dri.edu/cgi-bin/rawMAIN.pl?nmXSEW>