

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



THURSDAY

02/20/2014

			Same Date		Same Date	
			2013		2012	
CANYON WATER TREATMENT PLANT	1.400	MILLION GALLONS	0.000	MG	2.336	MG
BUCKMAN REGIONAL WATER TREATMENT PLANT ¹	3.570	MILLION GALLONS	2.650	MG	2.600	MG
CITY WELLS (INCLUDING ST. MICHAELS WELL)	0.777	MILLION GALLONS	0.306	MG	0.301	MG
BUCKMAN WELLS	0.000	MILLION GALLONS	2.636	MG	0.000	MG
TOTAL PRODUCTION	5.747	MILLION GALLONS	5.592	MG	5.237	MG
LAS CAMPANAS RAW GOLF COURSE CONSUMPTION	0.000	MILLION GALLONS	0.000	MG	0.000	MG
LAS CAMPANAS DOMESTIC SUPPLY CONSUMPTION	0.084	MILLION GALLONS	0.082	MG	0.000	MG
LAS CAMPANAS TOTAL CONSUMPTION	0.084	MILLION GALLONS	0.082	MG	0.000	MG
TOTAL STORAGE IN SYSTEM TANKS	21.527	MILLION GALLONS	19.777	MG	25.054	MG
GAIN OR LOSS OF STORAGE IN SYSTEM TANKS LOSS	0.189	MILLION GALLONS	(L) .820	MG	(L).694	MG
ESTIMATED SFE RIVER DAILY INFLOW ABOVE McCLURE RESERVOIR ²	0.65	MILLION GALLONS	1.16	MG	1.62	MG
ESTIMATED TOTAL STORAGE OF BOTH RESERVOIRS	63.2%	STORAGE LEVEL	30.2%	STORAGE	36.8%	STORAGE

1. Includes Santa Fe County Water Deliveries

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

RESERVOIR CAPACITY IN MG		
NICHOLS	0	0.0%
McCLURE	811	76.4%
MGD TOTAL	811	63.2%

SANTA FE RIVER PASS THRU	PLANNED	0.10	CFS
ESTIMATED SFE RIVER DAILY STREAMFLOW @ GAGE BELOW NICHOLS RESERVOIR	ACTUAL	0.01	CFS
AS OF APRIL 16	ACRE-FT USED	1037.29	

NRCS SNOTEL GAGE STATIONS	CUMULATIVE SNOW WTR EQUIV.	CUMULATIVE SNOW DEPTH	DAILY PRECIP.	
SANTA FE SNOTEL	5.2	26.0	0.0	IN INCHES
ELK CABIN SNOTEL	N/D	0.0	0.0	IN INCHES
WRCC REMOTE AUTOMATIC WEATHER STATION AT AGUA SARCA				
SANTA FE WATERSHED		PRECIPITATION	0.00	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?nmXSFW>