

MIDNIGHT RESERVOIR ELEVATION AND FLOWS

May 22, 2012

Midnight Data for May 21, 2012

FOLSOM (Storage Capacity 977,000 acre-feet at Elevation 466.00)

Storage (acre-feet) :	917,600
Elevation (feet) :	460.61
Inflow (cfs) (daily avg) :	3,342
Nimbus Release (cfs) :	3,001

SHASTA (Storage Capacity 4,552,000 acre-feet at Elevation 1067.00)

Storage (acre-feet) :	4,403,000
Elevation (feet) :	1,061.94
Inflow (cfs) (daily avg) :	6,021
Keswick Release (cfs) :	10,515

NEW MELONES (Storage Capacity 2,419,500 acre-feet at Elevation 1088.00)

Storage (acre-feet) :	1,874,600
Elevation (feet) :	1,040.71
Inflow (cfs) (daily avg) :	885
New Melones Release (cfs) :	3,157
Goodwin Release (cfs) :	1,501

TRINITY (Storage Capacity 2,448,000 acre-feet at Elevation 2370.00)

Storage (acre-feet) :	2,347,900
Elevation (feet) :	2,363.86
Inflow (cfs) (daily avg) :	3,572
Lewiston Release (cfs) :	3,847
Diverting through Spring Creek powerplant (cfs) :	108

MILLERTON (Storage Capacity 520,500 acre-feet at Elevation 578.00)

Storage (acre-feet) :	431,500
Elevation (feet) :	558.87
Inflow (daily avg) :	2,952
Friant River Release (cfs) :	1,101

MISCELLANEOUS

WHISKEYTOWN storage (acre-feet) :	236,600
SAN LUIS total storage (acre-feet):	1,432,274
FED ONEILL PUMPING (acre-feet) :	0
TRACY Pumping (acre-feet) :	1,621
TULLOCH elevation (feet) :	507.00
TULLOCH storage (acre-feet) :	63,277