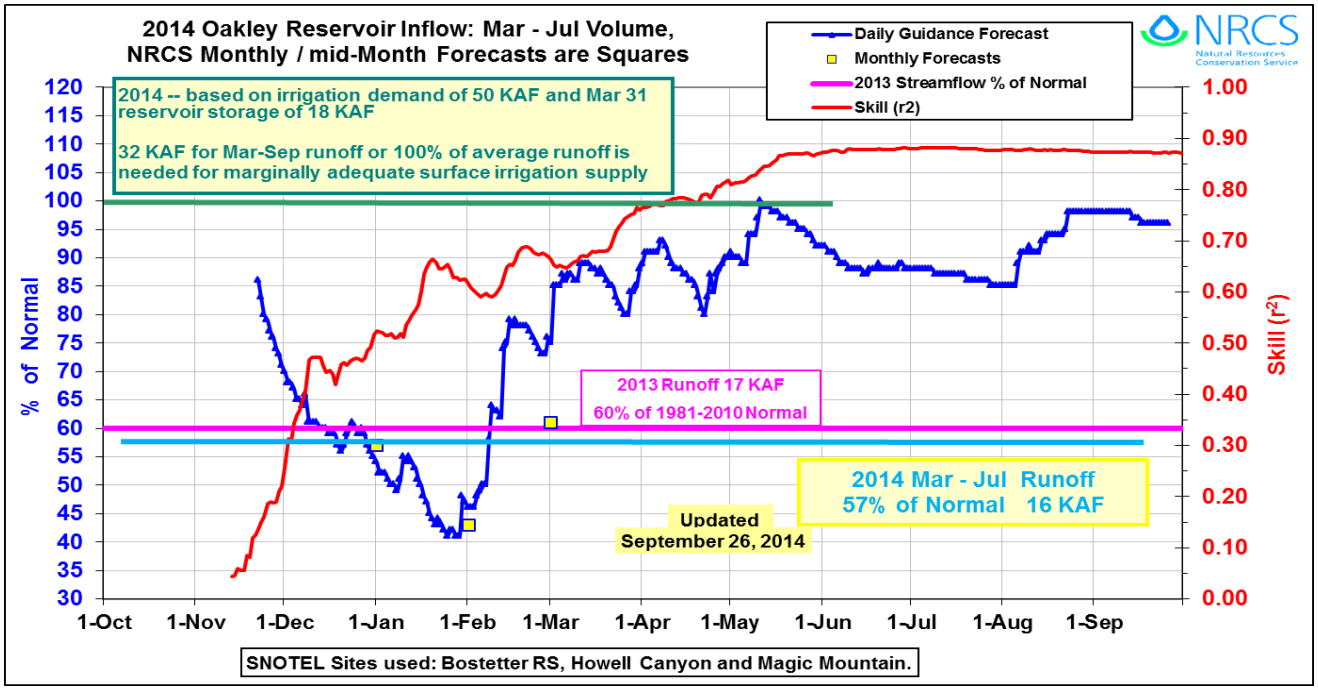
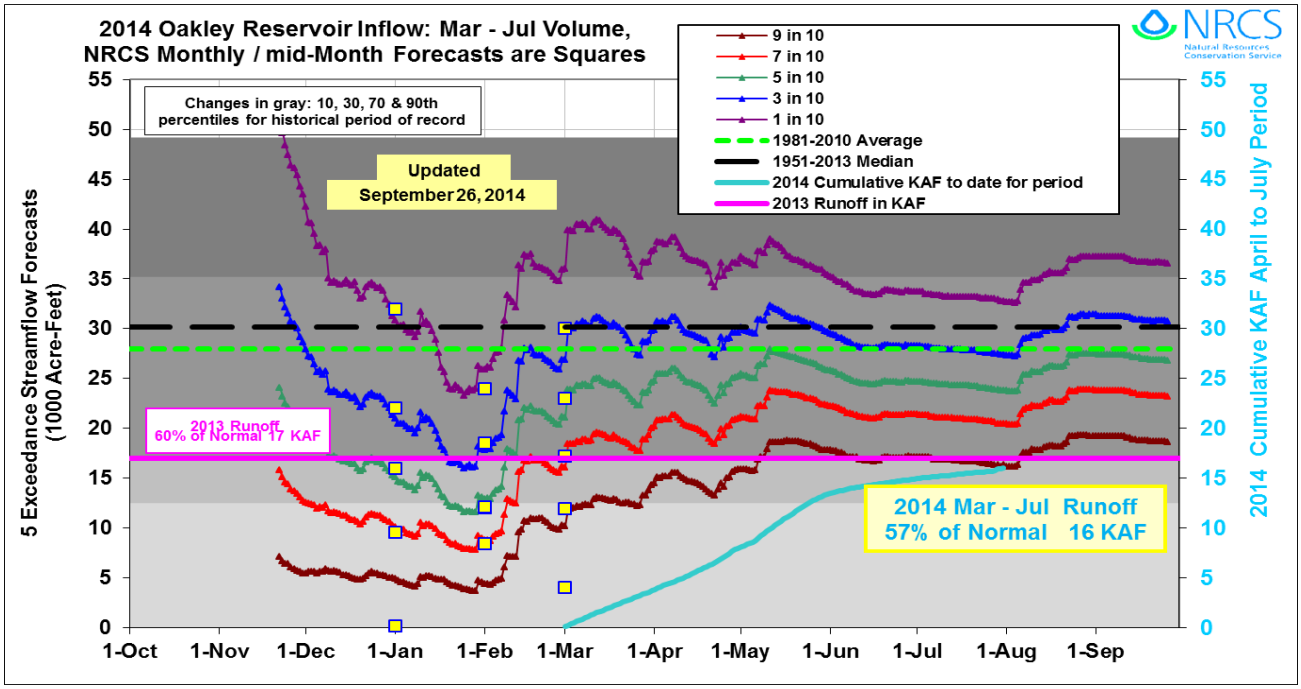

2014 Oakley Reservoir Inflow: Mar - Jul Volume,
NRCS Monthly / mid-Month Forecasts are Squares
Daily Guidance Forecast
Monthly Forecasts
2013 Streamflow % of Normal
Skill (r2)
NRCS
Natural Resources Conservation Service
2014 -- based on irrigation demand of 50 KAF and Mar 31 reservoir storage of 18 KAF
32 KAF for Mar-Sep runoff or 100% of average runoff is needed for marginally adequate surface irrigation supply
2013 Runoff 17 KAF
60% of 1981-2010 Normal
2014 Mar - Jul Runoff
57% of Normal 16 KAF
Updated
September 26, 2014
% of Normal
Skill (r²)
1-Oct
1-Nov
1-Dec
1-Jan
1-Feb
1-Mar
1-Apr
1-May
1-Jun
1-Jul
1-Aug
1-Sep
SNOTEL Sites used: Bostetter RS, Howell Canyon and Magic Mountain.


2014 Oakley Reservoir Inflow: Mar - Jul Volume,
NRCS Monthly / mid-Month Forecasts are Squares
9 in 10
7 in 10
5 in 10
3 in 10
1 in 10
1981-2010 Average
1951-2013 Median
2014 Cumulative KAF to date for period
2013 Runoff in KAF
NRCS
Natural Resources Conservation Service
Changes in gray: 10, 30, 70 & 90th percentiles for historical period of record
Updated
September 26, 2014
2013 Runoff
60% of Normal 17 KAF
2014 Mar - Jul Runoff
57% of Normal 16 KAF
5 Exceedance Streamflow Forecasts (1000 Acre-Feet)
2014 Cumulative KAF April to July Period
1-Oct
1-Nov
1-Dec
1-Jan
1-Feb
1-Mar
1-Apr
1-May
1-Jun
1-Jul
1-Aug
1-Sep