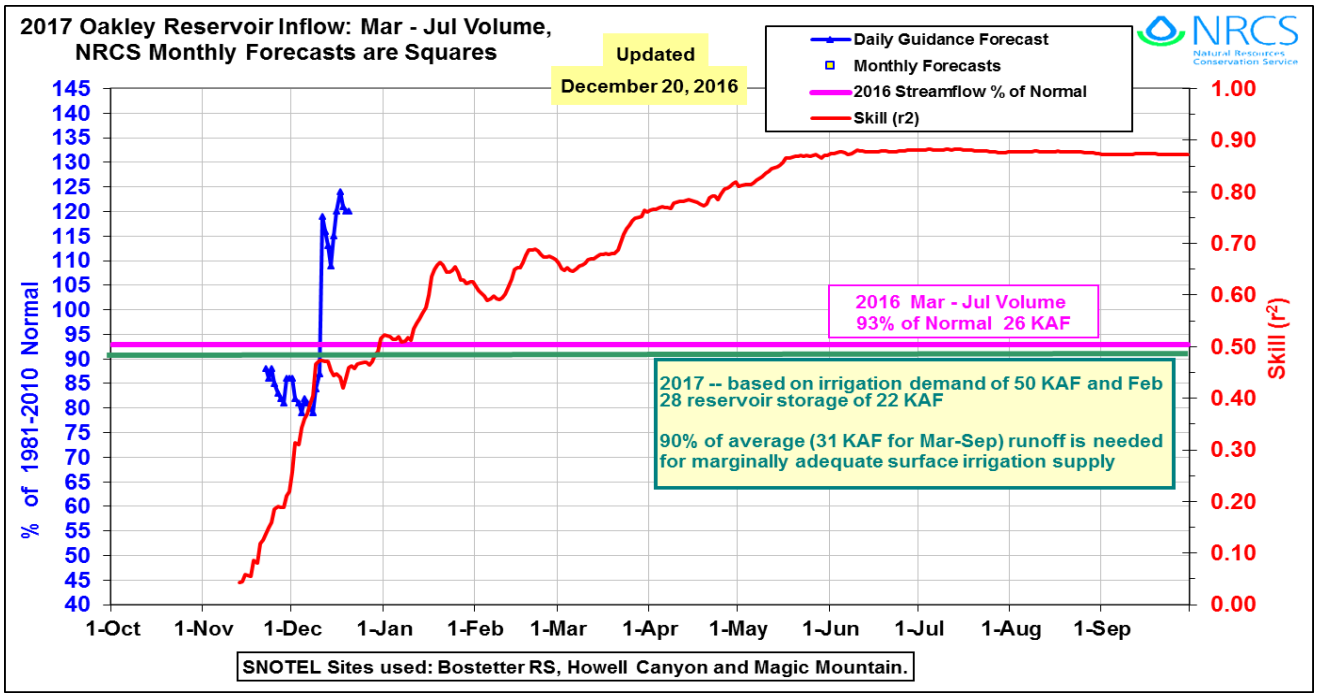
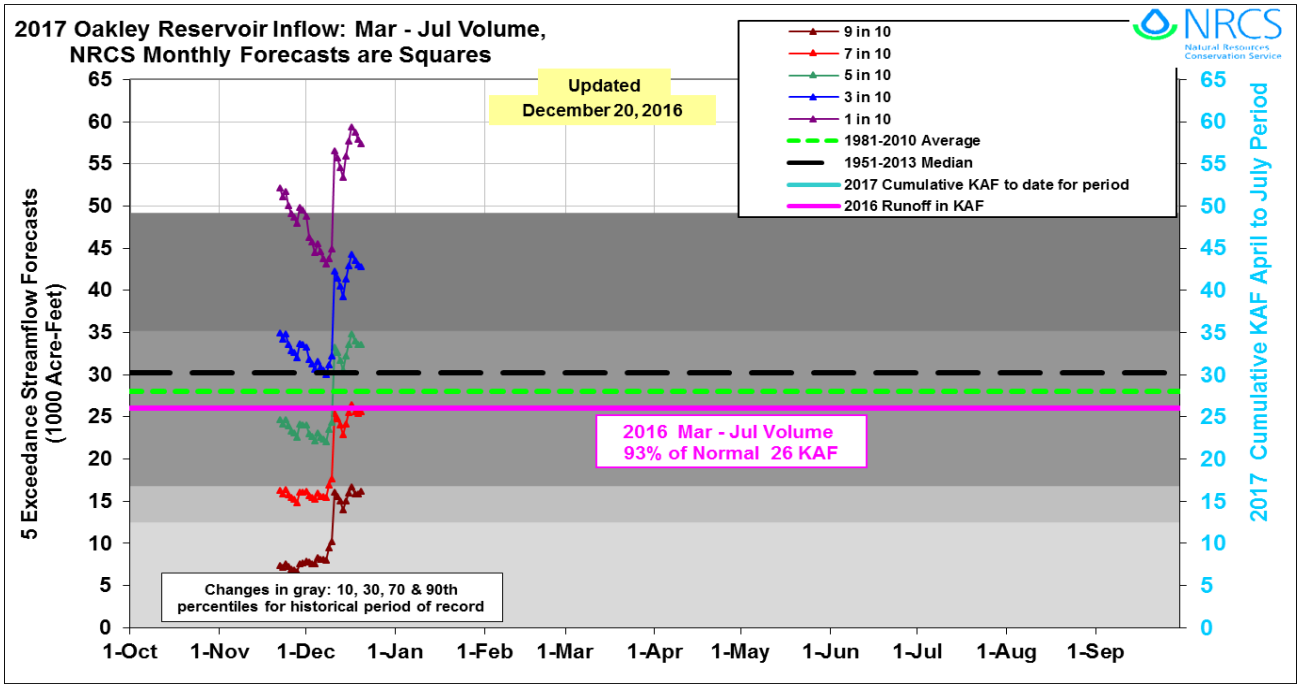

2017 Oakley Reservoir Inflow: Mar - Jul Volume,
NRCS Monthly Forecasts are Squares
Updated
December 20, 2016
Daily Guidance Forecast
Monthly Forecasts
2016 Streamflow % of Normal
Skill (r2)
NRCS
Natural Resources Conservation Service
% of 1981-2010 Normal
Skill (r²)
2016 Mar - Jul Volume
93% of Normal 26 KAF
2017 -- based on irrigation demand of 50 KAF and Feb 28 reservoir storage of 22 KAF
90% of average (31 KAF for Mar-Sep) runoff is needed for marginally adequate surface irrigation supply
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.


2017 Oakley Reservoir Inflow: Mar - Jul Volume,
NRCS Monthly Forecasts are Squares
Updated
December 20, 2016
9 in 10
7 in 10
5 in 10
3 in 10
1 in 10
1981-2010 Average
1951-2013 Median
2017 Cumulative KAF to date for period
2016 Runoff in KAF
NRCS
Natural Resources Conservation Service
5 Exceedance Streamflow Forecasts (1000 Acre-Feet)
2017 Cumulative KAF April to July Period
2016 Mar - Jul Volume
93% of Normal 26 KAF
Changes in gray: 10, 30, 70 & 90th percentiles for historical period of record
1-Oct
1-Nov
1-Dec
1-Jan
1-Feb
1-Mar
1-Apr
1-May
1-Jun
1-Jul
1-Aug
1-Sep