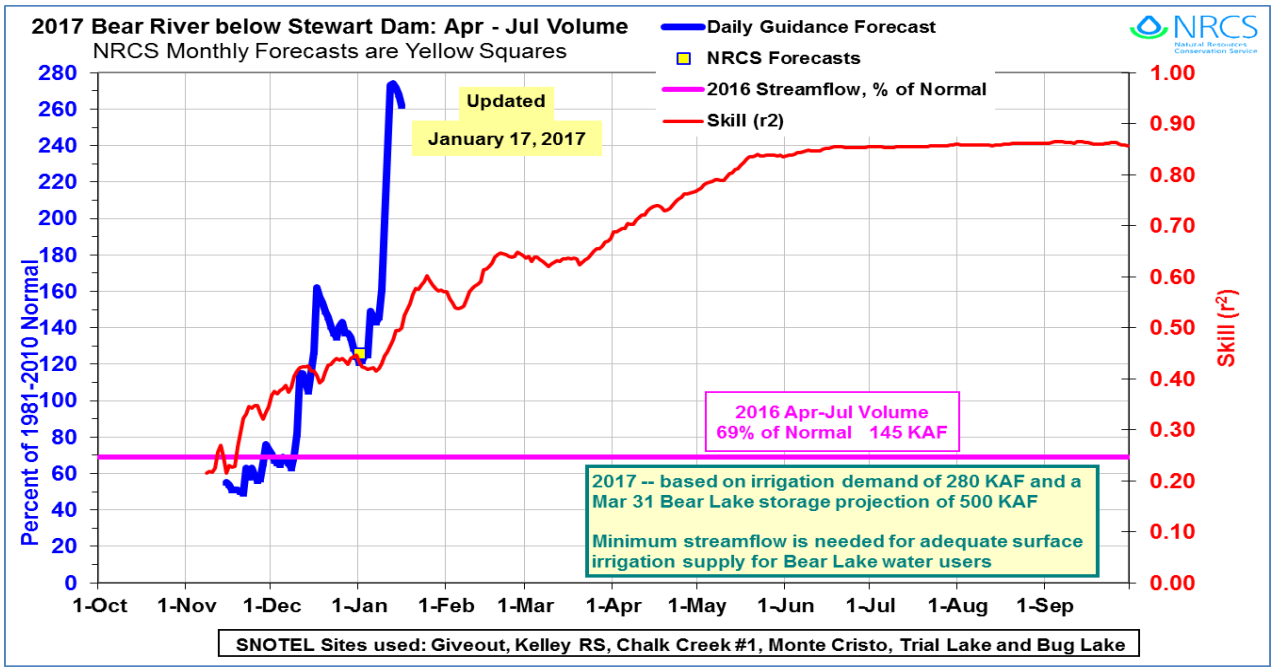
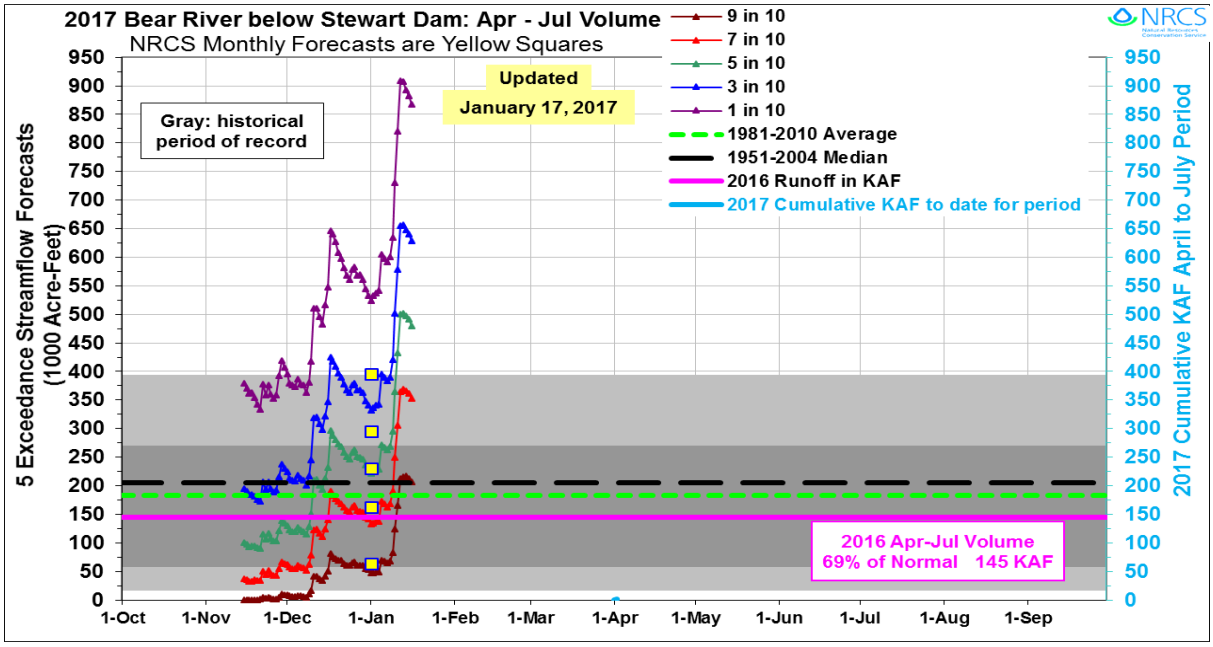

2017 Bear River below Stewart Dam: Apr - Jul Volume
NRCS Monthly Forecasts are Yellow Squares
Daily Guidance Forecast
NRCS Forecasts
2016 Streamflow, % of Normal
Skill (r2)
NRCS
Updated
January 17, 2017
Percent of 1981-2010 Normal
Skill (r²)
2016 Apr-Jul Volume
69% of Normal 145 KAF
2017 -- based on irrigation demand of 280 KAF and a Mar 31 Bear Lake storage projection of 500 KAF
Minimum streamflow is needed for adequate surface irrigation supply for Bear Lake water users
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: Giveout, Kelley RS, Chalk Creek #1, Monte Cristo, Trial Lake and Bug Lake


2017 Bear River below Stewart Dam: Apr - Jul Volume
NRCS Monthly Forecasts are Yellow Squares
9 in 10
7 in 10
5 in 10
3 in 10
1 in 10
1981-2010 Average
1951-2004 Median
2016 Runoff in KAF
2017 Cumulative KAF to date for period
NRCS
Updated
January 17, 2017
Gray: historical period of record
5 Exceedance Streamflow Forecasts (1000 Acre-Feet)
2017 Cumulative KAF April to July Period
2016 Apr-Jul Volume
69% of Normal 145 KAF
1-Oct 1-Nov 1-Dec 1-Jan 1-Feb 1-Mar 1-Apr 1-May 1-Jun 1-Jul 1-Aug 1-Sep