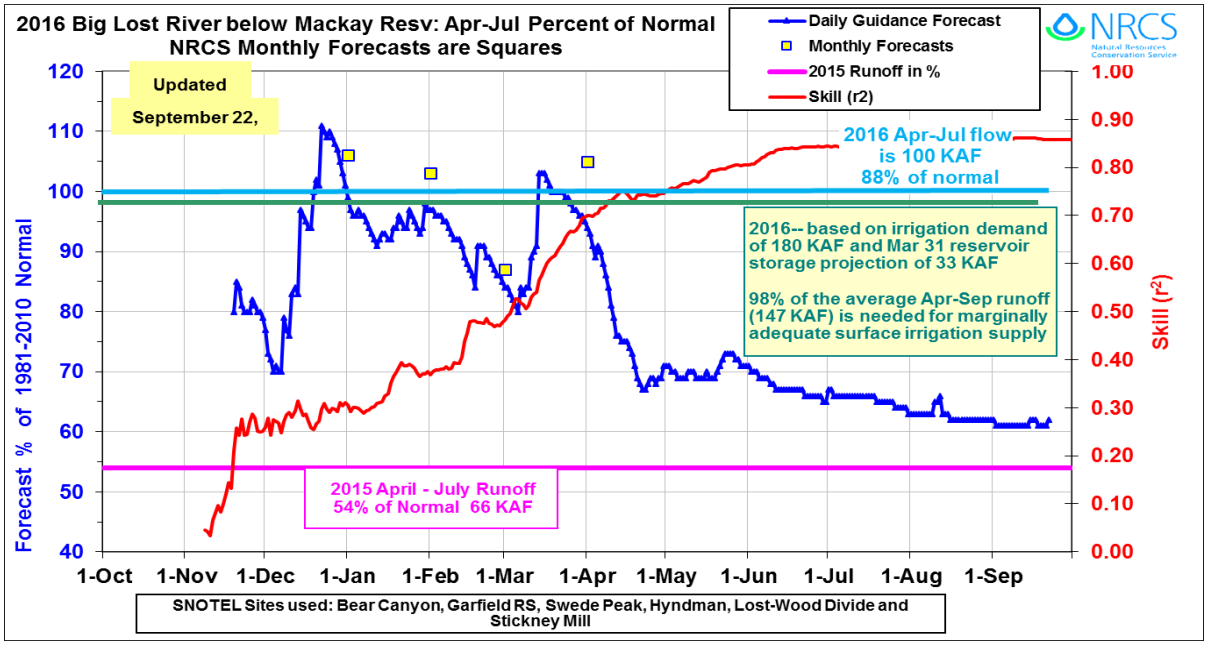
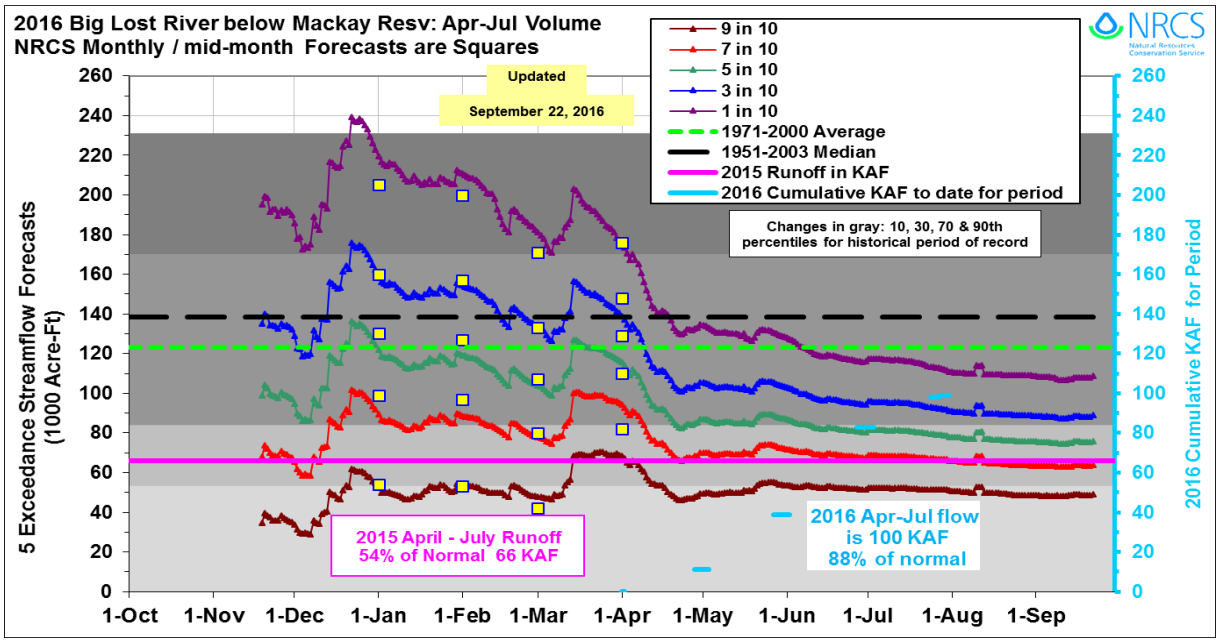

2016 Big Lost River below Mackay Resv: Apr-Jul Percent of Normal
NRCS Monthly Forecasts are Squares
Daily Guidance Forecast
Monthly Forecasts
2015 Runoff in %
Skill (r2)
NRCS
Updated
September 22,
2016 Apr-Jul flow is 100 KAF 88% of normal
2016-- based on irrigation demand of 180 KAF and Mar 31 reservoir storage projection of 33 KAF
98% of the average Apr-Sep runoff (147 KAF) is needed for marginally adequate surface irrigation supply
2015 April - July Runoff 54% of Normal 66 KAF
Forecast % of 1981-2010 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: Bear Canyon, Garfield RS, Swede Peak, Hyndman, Lost-Wood Divide and Stickney Mill


2016 Big Lost River below Mackay Resv: Apr-Jul Volume
NRCS Monthly / mid-month Forecasts are Squares
9 in 10
7 in 10
5 in 10
3 in 10
1 in 10
1971-2000 Average
1951-2003 Median
2015 Runoff in KAF
2016 Cumulative KAF to date for period
NRCS
Updated
September 22, 2016
Changes in gray: 10, 30, 70 & 90th percentiles for historical period of record
2015 April - July Runoff 54% of Normal 66 KAF
2016 Apr-Jul flow is 100 KAF 88% of normal
5 Exceedance Streamflow Forecasts (1000 Acre-Ft)
2016 Cumulative KAF for 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