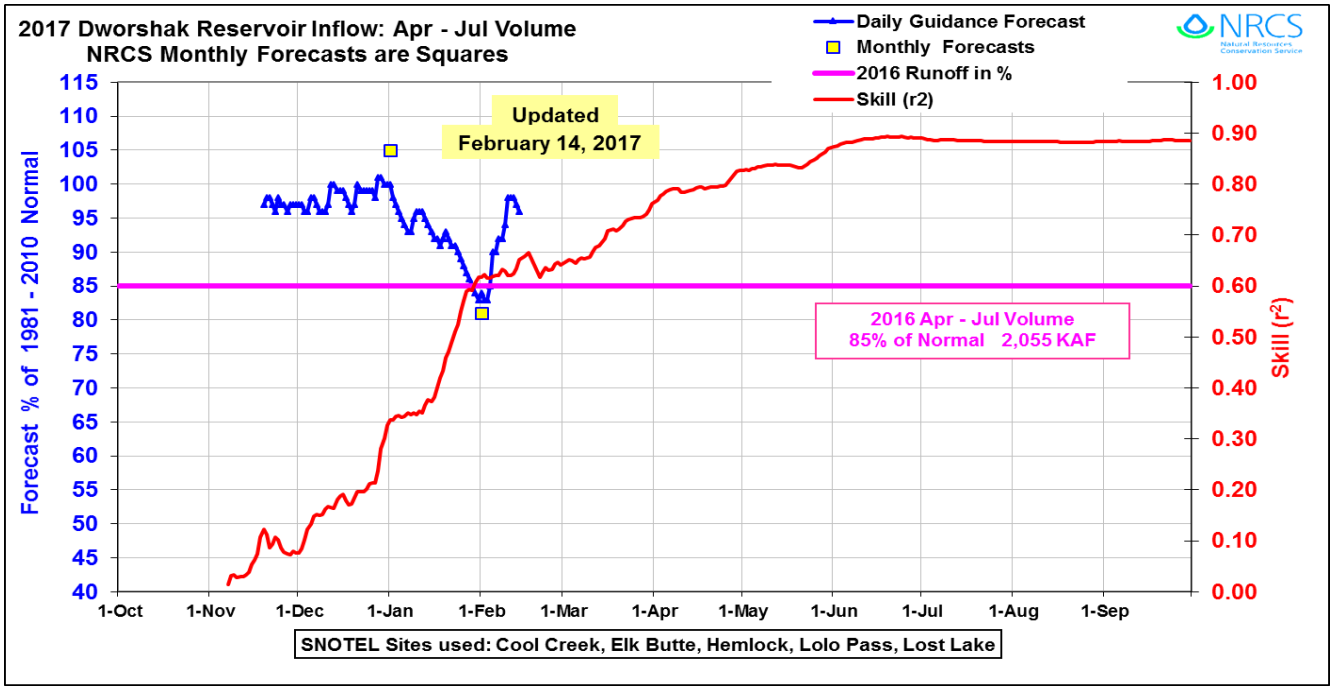
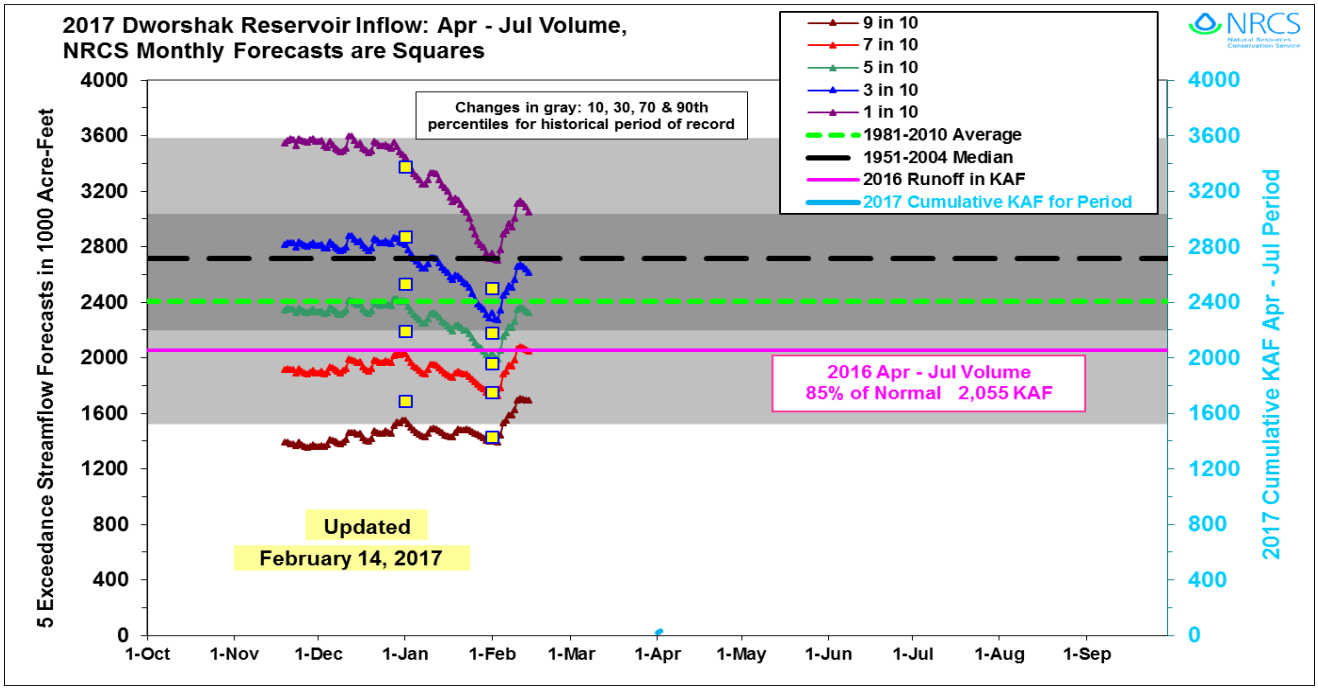

2017 Dworshak Reservoir Inflow: Apr - Jul Volume
NRCS Monthly Forecasts are Squares
Daily Guidance Forecast
Monthly Forecasts
2016 Runoff in %
Skill (r2)
NRCS
Updated
February 14, 2017
2016 Apr - Jul Volume
85% of Normal 2,055 KAF
Forecast % of 1981 - 2010 Normal
Skill (r^2)
115
110
105
100
95
90
85
80
75
70
65
60
55
50
45
40
1.00
0.90
0.80
0.70
0.60
0.50
0.40
0.30
0.20
0.10
0.00
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: Cool Creek, Elk Butte, Hemlock, Lolo Pass, Lost Lake


2017 Dworshak Reservoir Inflow: Apr - Jul Volume,
NRCS Monthly Forecasts are 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 for Period
NRCS
Changes in gray: 10, 30, 70 & 90th
percentiles for historical period of record
2016 Apr - Jul Volume
85% of Normal 2,055 KAF
Updated
February 14, 2017
5 Exceedance Streamflow Forecasts in 1000 Acre-Feet
2017 Cumulative KAF Apr - Jul Period
4000
3600
3200
2800
2400
2000
1600
1200
800
400
0
1-Oct
1-Nov
1-Dec
1-Jan
1-Feb
1-Mar
1-Apr
1-May
1-Jun
1-Jul
1-Aug
1-Sep