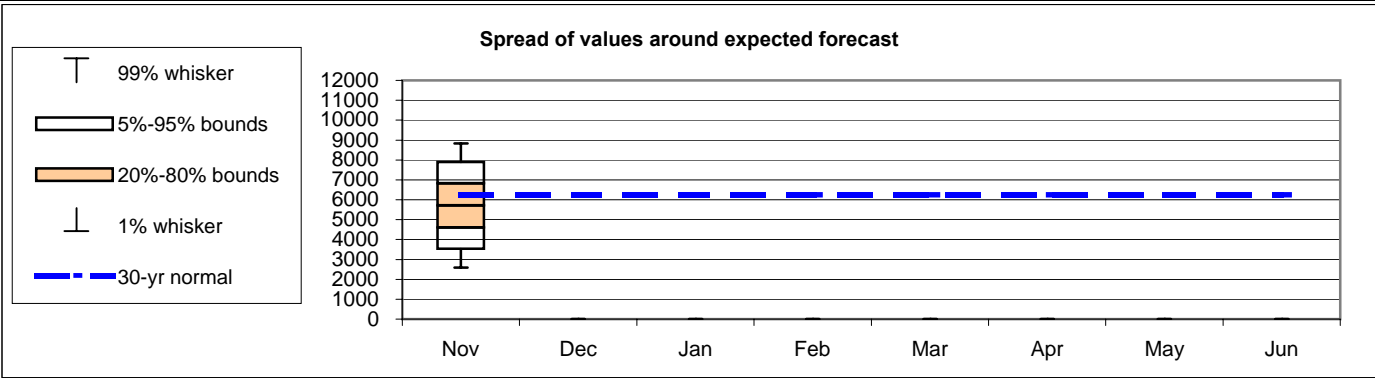


Runoff Forecast and Flood Control			
Most Probable Runoff Volume:	Apr-Aug	5710	KAF
	Apr-Jul	5156	KAF
	May-Jul	4635	KAF
30-Nov Flood Control Space		500	KAF
30-Nov Flood Control Elevation		2448.0	ft

1929-1999	Forecast as
Apr-Aug	Percent of
Avg (KAF)	Avg
6337	90%

Seasonal Flood Control								
Forecast Date>>	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Apr-Aug Runoff Forecast	5710							
First-of-Month Elev	2436.4							
End-of-Month FC Space	500							
End-of-Month FC Elev	2448.0							



Apr-Aug Runoff Forecast Calculation:

Variable	Month(s)	Units	Observed Value	Percent of Average	Regression Coefficient	Marginal Runoff (KAF)
			A		B	=A*B
SOI	∑ Jun:Sep		-3.80		137.2	-521.2
Fernie, BC	Oct Precip	inches	1.90	47%	36.3	69.0
Glacier NP RP, BC	Oct Precip	inches	3.72	68%	31.2	116.2
Kaslo, BC	Oct Precip	inches	1.31	50%	105.2	138.4
Fortine 1N, MT	Oct Precip	inches	1.05	91%	41.8	43.9
West Glacier, MT	Oct Precip	inches	1.89	82%	88.8	167.9
Libby 1 NE RS, MT	Oct Precip	inches	1.36	86%	53.9	73.3
Intercept			1		5622.4	5622.4

1-Nov Forecast (KAF)

∑ 5709.8

Notes:

- The given forecast is the official Corps of Engineers forecast for Libby. If you have any questions please contact Ken Soderlind (503 808-3950), Patti Etzel (503 808-3958) or John McCoskery (503 808-3951).
- Due to updated values for precipitation, snow or streamflow, subsequent forecasts may be different from the forecast published herein.

