

F-CO Flood Exercise: Scenario 1
5-Day Feather Basin QPF
January 18, 10:00 AM

Observed							Forecast						
24-hour range PST		Precip	Snow Level	Average Daily*			24-hour range PST		Precip	Snow Level	Average Daily*		
from 4am	to 4am	(inches)	(feet)	Precip	Snow Depth	Min Temp	from 4am	to 4am	(inches)	(feet)	Precip	Snow Depth	Min Temp
				(inches)	(inches)	(F)					(inches)	(inches)	(F)
							Jan 18	Jan 19	2.1	6,500			
							Jan 19	Jan 20	4.1	7,500			
							Jan 20	Jan 21	0.5	4,000			
							Jan 21	Jan 22	0.0	3,000			
							Jan 22	Jan 23	0.0	4,000			
Jan 13	Jan 14	1.6											
Jan 14	Jan 15	0.7											
Jan 15	Jan 16	0.5											
Jan 16	Jan 17	2.8											
Jan 17	Jan 18	4.1											
Total for last 5 days:		9.6					5-day Forecast:		6.7				

*Avg daily values (40 - 50 years) from Quincy, elev 3,400 ft; 30-day running average. Mean annual precip approx 40" (vs. 45" for Feather Basin)