

January 1, 2017

High Rock HWEL	=	651.7 YAD (NME plus 5.7)
Current 3-mo rolling ave inflows	=	2049 cfs
Hist 3-mo rolling ave inflows	=	4000 cfs (Inflow Ratio = 0.51)
Drought Index Ratio = $(-1+0+1)/3$	=	0
Last Month LIP Stage	=	Stage -1

If Last Month LIP Stage = Stage -1:

Stage 0:	High Rock HWEL < NME minus 0.5	NO		
	OR High Rock HWEL < NME minus 0	AND	US Drought Monitor => 0	NO
	OR High Rock HWEL < NME minus 0	AND	Average Inflow < 0.48	NO
Stage 1:	High Rock HWEL < NME minus 1	AND	US Drought Monitor => 1	NO
	OR High Rock HWEL < NME minus 1	AND	Average Inflow < 0.41	NO
Stage 2:	High Rock HWEL < NME minus 2	AND	US Drought Monitor => 2	NO
	OR High Rock HWEL < NME minus 2	AND	Average Inflow < 0.35	NO
Stage 3:	High Rock HWEL < NME minus 3	AND	US Drought Monitor => 3	NO
	OR High Rock HWEL < NME minus 3	AND	Average Inflow < 0.30	NO
Stage 4:	High Rock HWEL < NME minus 4	AND	US Drought Monitor => 4	NO
	OR High Rock HWEL < NME minus 4	AND	Average Inflow < 0.30	NO

If Last Month LIP Stage ≠ Stage -1: Recovery from LIP Stages

Recovery from this LIP will be triggered by any of the three following conditions:

- Condition 1: If all three triggers associated with a lower numbered LIP Stage are met on the first of the month, the LIP recovery will be a general reversal of the staged approach on the first of each month.
OR
- Condition 2: If High Rock Reservoir water elevations return to at or above the NME PLUS 2.5 ft, the LIP will be discontinued immediately.
OR
- Condition 3: If High Rock Reservoir water elevations return to at or above the NME for 2 consecutive weeks, the LIP will be discontinued immediately.