

# Historical odds of reaching 75%, 100%, 125%, or 150% of normal precipitation during Water Year 2017 (1 Oct 2016 – 30 Sept 2017) based on observed precipitation *through November 2016*

## CALIFORNIA (based on precip through November 2016)

Division	WY to Date, % of Normal	Odds of 50% Normal WY	Odds of 75% Normal WY	Odds of Normal WY	Odds of 125% Normal WY	Odds of 150% Normal WY	Odds of 175% Normal WY
		All Yrs	All Yrs	All Yrs	All Yrs	All Yrs	All Yrs
1	193	100 (100)	99 (85)	76 (36)	29 (13)	9 (1)	0 (0)
2	163	82 (100)	94 (83)	56 (38)	26 (18)	8 (3)	1 (0)
3	156	100 (99)	93 (64)	51 (38)	29 (18)	6 (0)	1 (0)
4	136	100 (100)	84 (75)	42 (40)	26 (21)	10 (8)	4 (3)
5	116	100 (100)	83 (78)	41 (38)	22 (18)	7 (6)	1 (0)
6	84	95 (96)	68 (69)	36 (36)	22 (23)	13 (14)	7 (7)
7	63	95 (97)	68 (73)	37 (40)	18 (23)	8 (9)	4 (6)

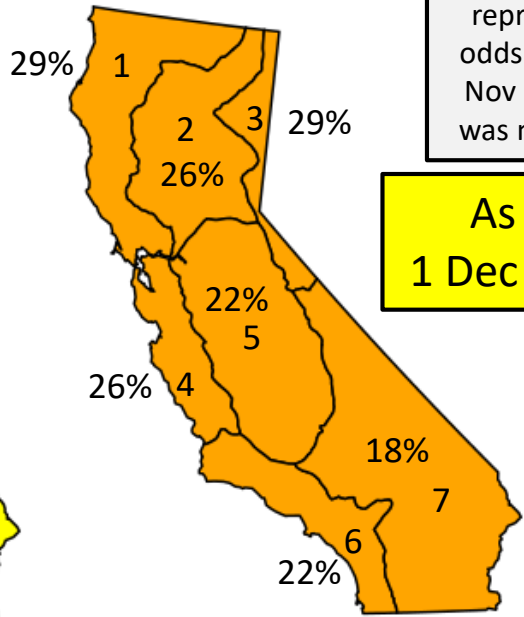
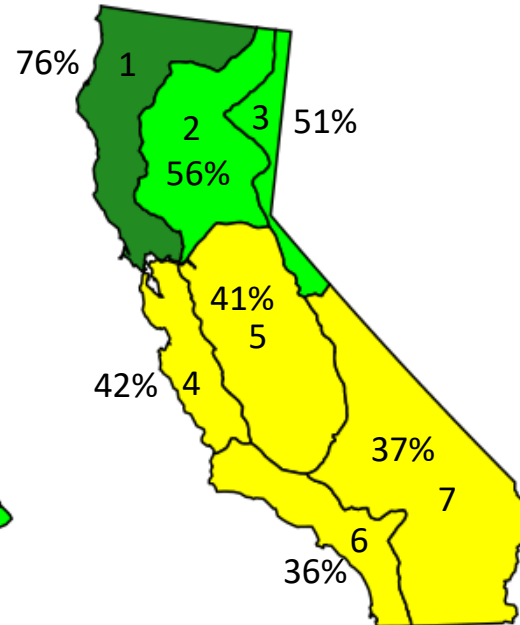
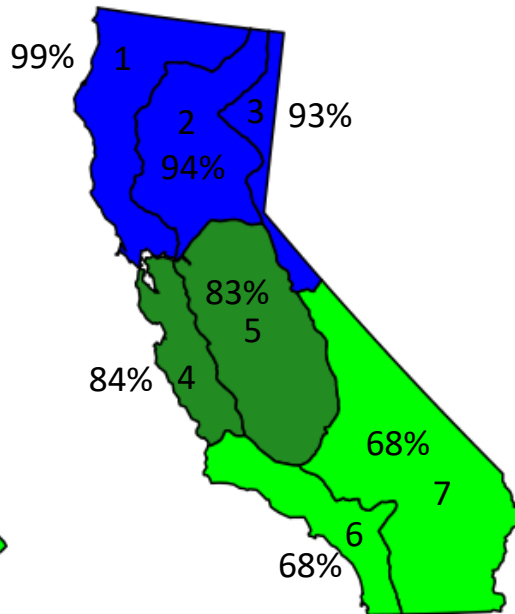
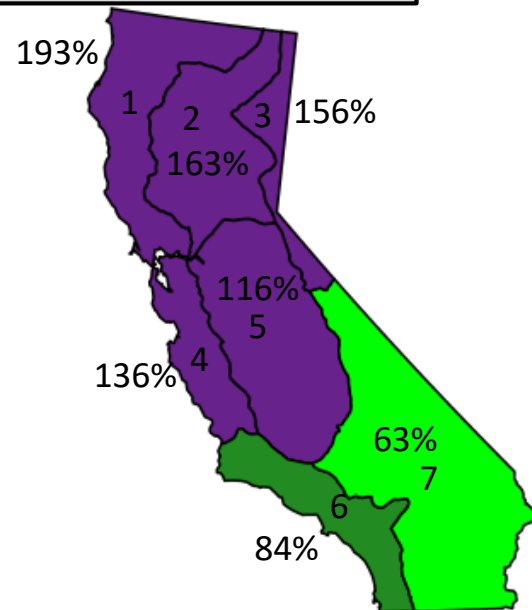
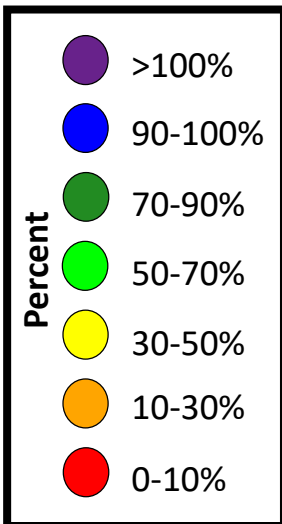
Water-year to Date,  
Percent of Normal

Odds of reaching 75%

Odds of normal WY

Odds of reaching 125%

\*Numbers in parenthesis represent odds if Oct-Nov precip was normal



As of  
1 Dec 2016

Summary by M. Dettinger, B. Kawzenuk, F.M Ralph

# Historical odds of reaching 75%, 100%, 125%, or 150% of normal precipitation during Water Year 2017 (1 Oct 2016 – 30 Sept 2017) based on observed precipitation *through November 2016*

## Nevada (based on precip through November 2016)

Division	WY to Date, % of Normal	Odds of 50% Normal WY	Odds of 75% Normal WY	Odds of Normal WY	Odds of 125% Normal WY	Odds of 150% Normal WY	Odds of 175% Normal WY
		All Yrs	All Yrs	All Yrs	All Yrs	All Yrs	All Yrs
1	138	100 (99)	89 (84)	51 (38)	17 (7)	3 (1)	1 (0)
2	112	100 (100)	94 (93)	46 (43)	12 (12)	0 (0)	0 (0)
3	70	97 (99)	78 (86)	37 (43)	10 (12)	3 (3)	0 (0)
4	75	95 (98)	74 (78)	43 (49)	22 (22)	7 (8)	3 (3)

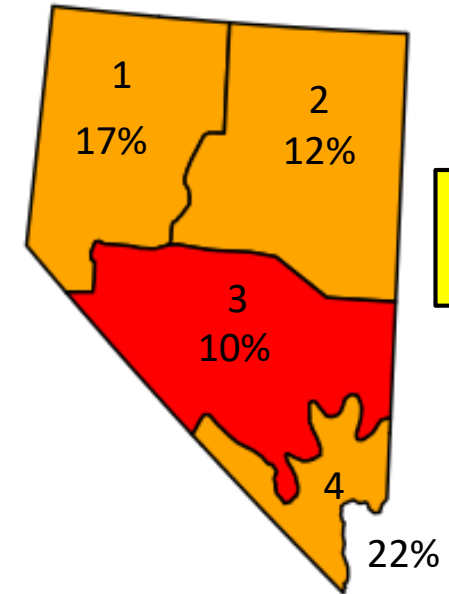
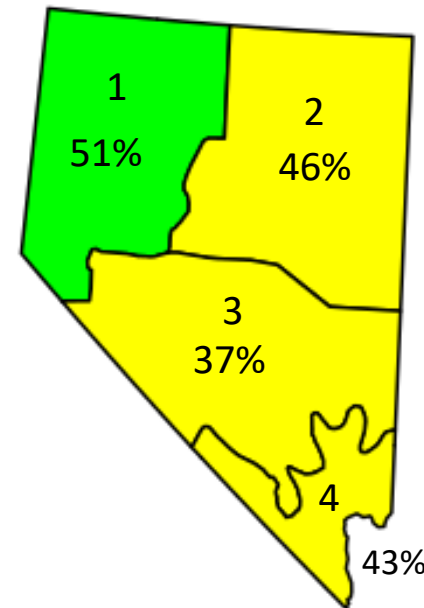
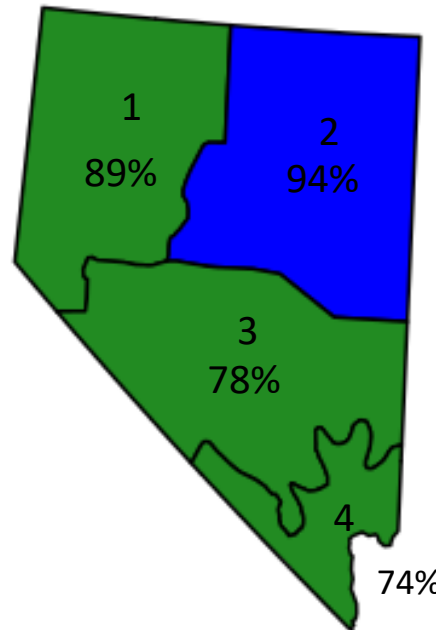
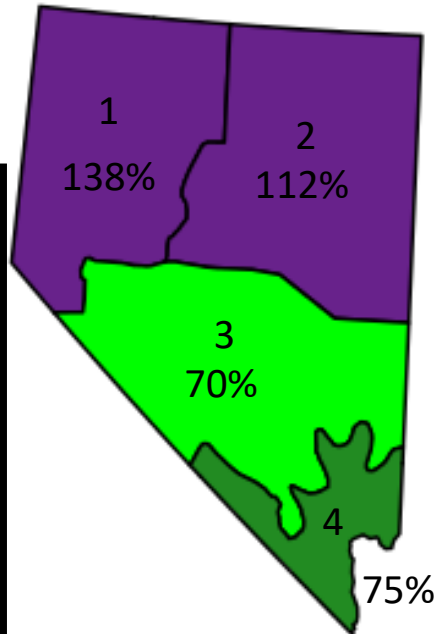
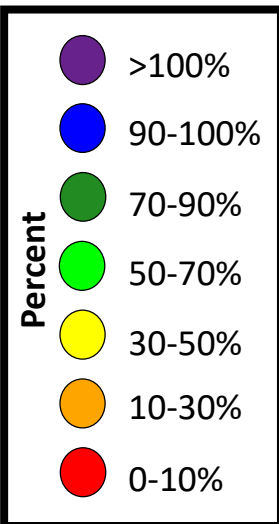
Water-year to Date,  
Percent of Normal

Odds of reaching 75%

Odds of normal WY

Odds of reaching 125%

\*Numbers in parenthesis represent odds if Oct-Nov precip was normal



As of  
1 Dec 2016