

May 24, 2018

Precipitation^{1,2}

Rain/Snow

39.7"

Northern Sierra

81% average to date:
05/23

29.6"

Central Sierra

78% average to date:
05/23

Snow Pack

1.4"

Northern Sierra

13% average to date:
05/21

2.6"

Central Sierra

18% average to date:
05/21

1.9"

State-wide average

15% average to date:
05/21

snow water equivalent

Water Supply³

Reservoir storage

percent of average to date:
05/22

103%

Shasta

83%

Oroville

95%

San Luis

Flow (cfs)

9,361

42% of 20 yr May
flow average

5,667

87% of 20 yr May
flow average

2,789

97% of 20 yr May
flow average

Water Quality and Flow^{3,4,5}

Salinity

(electrical conductivity)

**Sacramento
River
@Freeport**

142

µS/cm

50–125 ppm

**San Joaquin
River
@Vernalis**

176

µS/cm

75–150 ppm

**Combined
CVP+SWP
Diversion**

267

µS/cm

125–225 ppm

(@ Banks)

¹ <http://tinyurl.com/qypvmp4>

⁴ <http://tinyurl.com/ycqzs96w>

² <http://tinyurl.com/y8l8gkec>

⁵ <http://tinyurl.com/htv39sz>

³ <http://tinyurl.com/mm45els>

<50% 50–74.9% 75–90% >90%

Delta Smelt

16

Spring Kodiak Trawl for January - May

444

17-year average

39

Number at this time last year



20,000

Average number reared per year at the UC Davis Fish Conservation and Culture Laboratory

