



# Santa Barbara County - Flood Control District

130 East Victoria Street, Santa Barbara, CA 93101  
805.568.3440 - [www.countyofsb.org/pwd](http://www.countyofsb.org/pwd)

## Monthly and Yearly Rainfall Record

*(Monthly Depth Durations and Average Recurrence Intervals)*

Station: 565 Station Type: Alert, Data Logger w/TB

Latitude: 343415 Longitude: 1194356

Station Name: **Camuesa**

Elevation (ft): 2870

Rainfall (in.)

WY	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	WY
2016-17	0.00	1.26	1.16	2.51	10.49	11.38	1.19	0.52	0.36	0.00	0.00	0.07	28.94
2017-18	0.46	0.00	0.16	0.00	3.22	0.38	6.74	0.26	0.39	0.04	0.00	0.00	11.65
2018-19	0.00	0.23	3.49	0.80	7.85	10.27	4.23	0.19	2.07	0.32	0.00	0.00	29.45
2019-20	0.06	0.00	1.18	5.57	0.47	0.08	7.16	4.47	0.14	0.05	0.00	0.00	19.18
2020-21	0.00	0.00	0.38	2.06	4.81	0.11	1.57	0.04	0.02	0.00	0.00	0.01	9.00
2021-22	0.00	2.09	0.07	9.65	0.07	0.04	1.58	0.44	0.00	0.00	0.00	0.00	13.94
2022-23	0.17	0.02	1.90	5.91	18.60	8.28	10.89	0.05	0.89	0.14	0.00	0.51	47.36
2023-24	0.02	0.01	0.44	7.87	2.07	14.51	6.15	2.53	0.43	0.00	0.00	0.00	34.03
2024-25	0.00	0.00	0.85	0.32	0.26	4.79	4.66	0.66	0.06	0.00	0.00	0.00	11.60
<b>Mean</b>	<b>0.08</b>	<b>0.40</b>	<b>1.07</b>	<b>3.85</b>	<b>5.32</b>	<b>5.54</b>	<b>4.91</b>	<b>1.02</b>	<b>0.48</b>	<b>0.06</b>		<b>0.07</b>	<b>22.79</b>
Max	0.46	2.09	3.49	9.65	18.60	14.51	10.89	4.47	2.07	0.32	0.00	0.51	47.36
StdDev	0.14	0.71	1.02	3.31	5.79	5.39	3.02	1.42	0.62	0.10	0.00	0.16	12.22
Yrs of Rec	9	9	9	9	9	9	9	9	9	9	9	9	9

**Average Recurrence Intervals (in Years)**

<b>2</b>	0.00	0.26	0.82	3.34	4.12	4.55	4.14	0.71	0.16	0.00	0.00	0.00	20.99
<b>5</b>	0.13	0.73	1.85	6.32	8.57	9.65	8.11	1.76	0.91	0.11	0.00	0.09	30.32
<b>10</b>	0.30	1.08	2.55	8.19	11.68	12.88	10.63	2.51	1.57	0.25	0.00	0.29	36.23
<b>25</b>	0.55	1.53	3.42	10.46	15.65	16.83	13.70	3.48	2.50	0.46	0.00	0.64	43.46
<b>50</b>	0.77	1.86	4.05	12.08	18.62	19.74	15.97	4.19	3.22	0.64	0.00	0.95	48.77
<b>100</b>	0.99	2.20	4.67	13.63	21.53	22.48	18.10	4.90	3.97	0.82	0.00	1.29	53.79
<b>200</b>	1.22	2.53	5.29	15.15	24.40	25.16	20.19	5.62	4.72	1.00	0.00	1.64	58.70
<b>500</b>	1.69	3.09	6.26	17.36	29.14	29.11	23.27	6.79	6.03	1.38	0.00	2.38	65.92