

Coastside County Water District
766 Main Street
July 2017 - June 2018

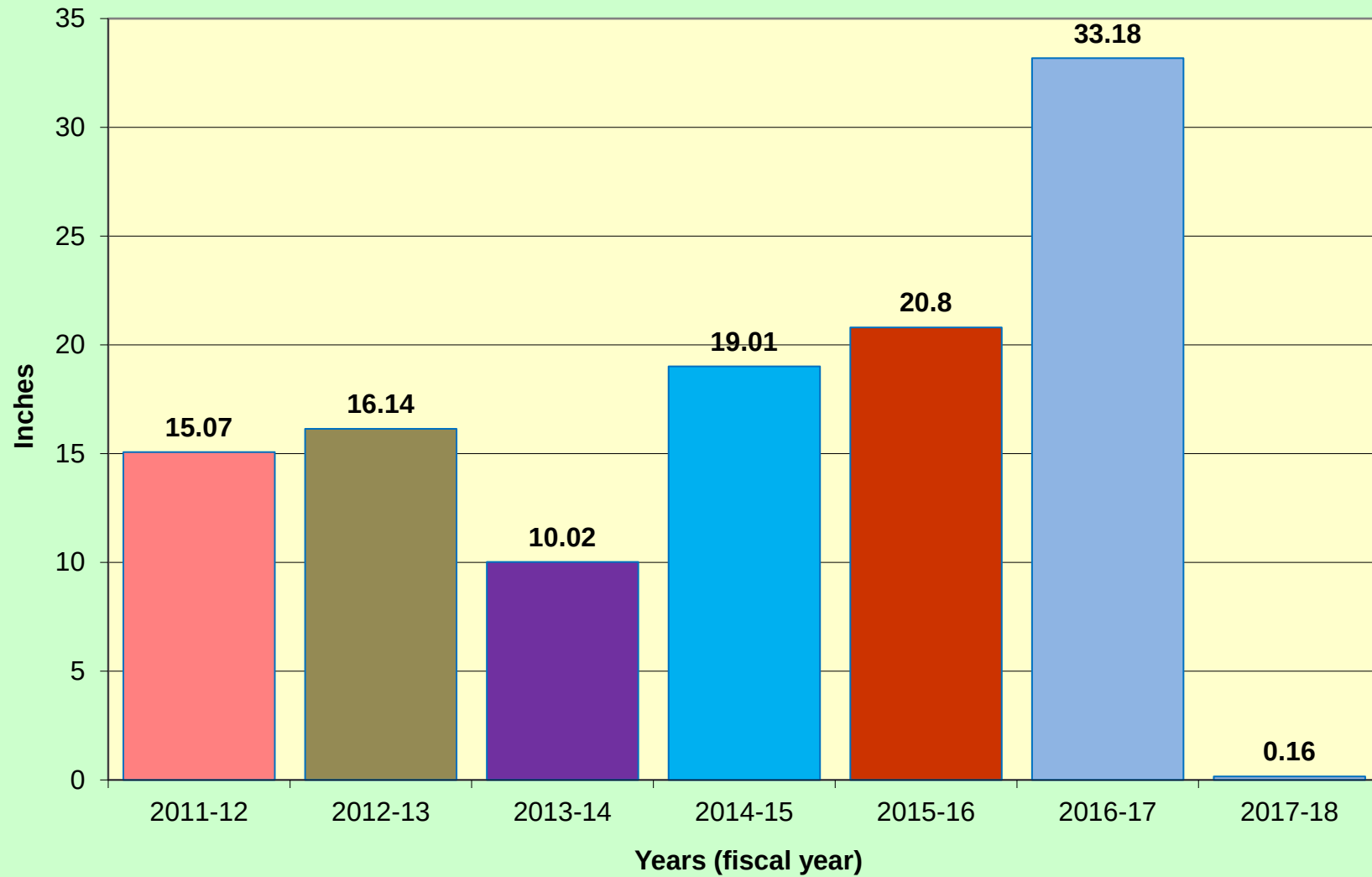
District Office

Rainfall in Inches

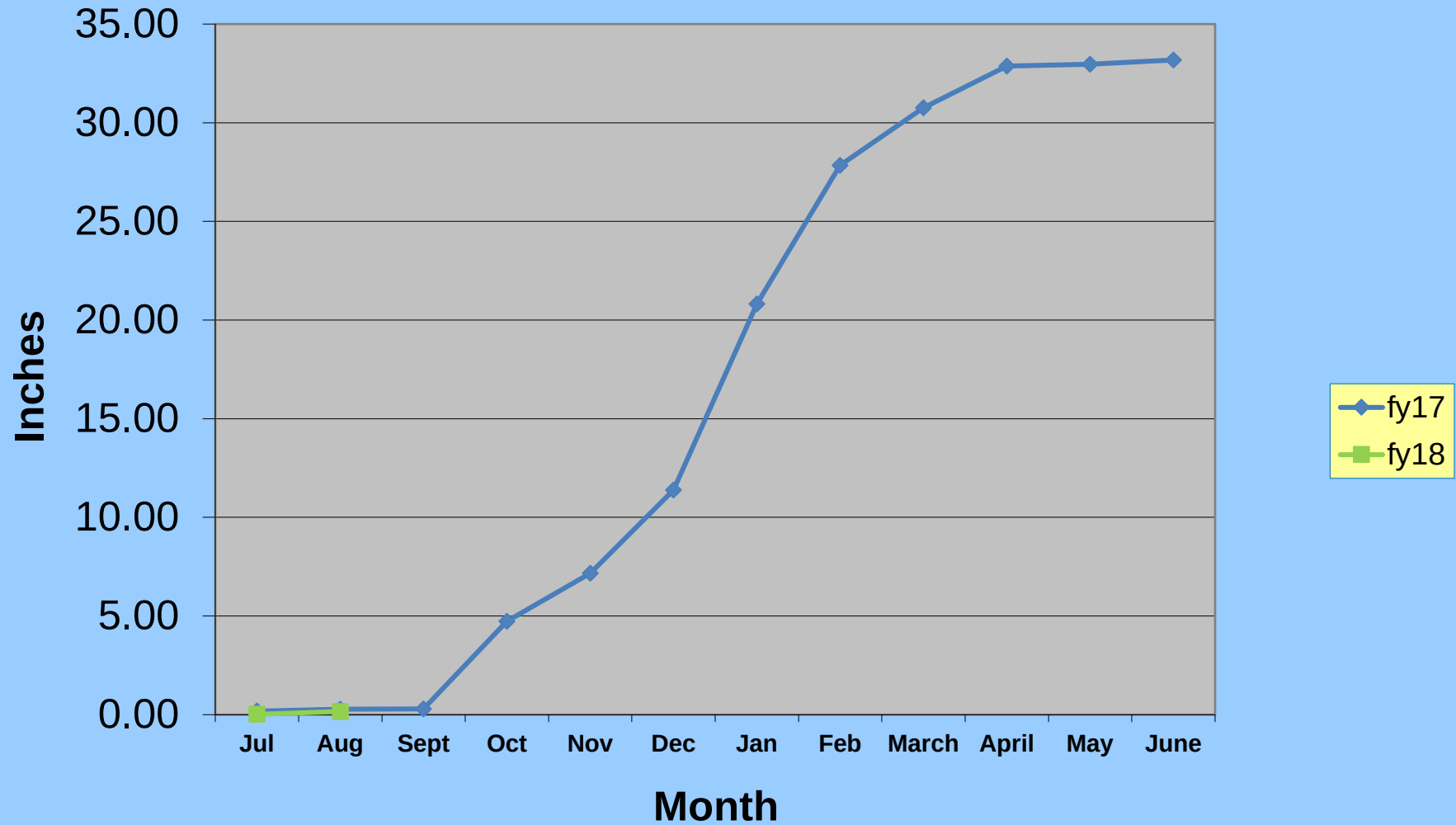
[illegible]

Rain Totals

Fiscal Years 12 - 18



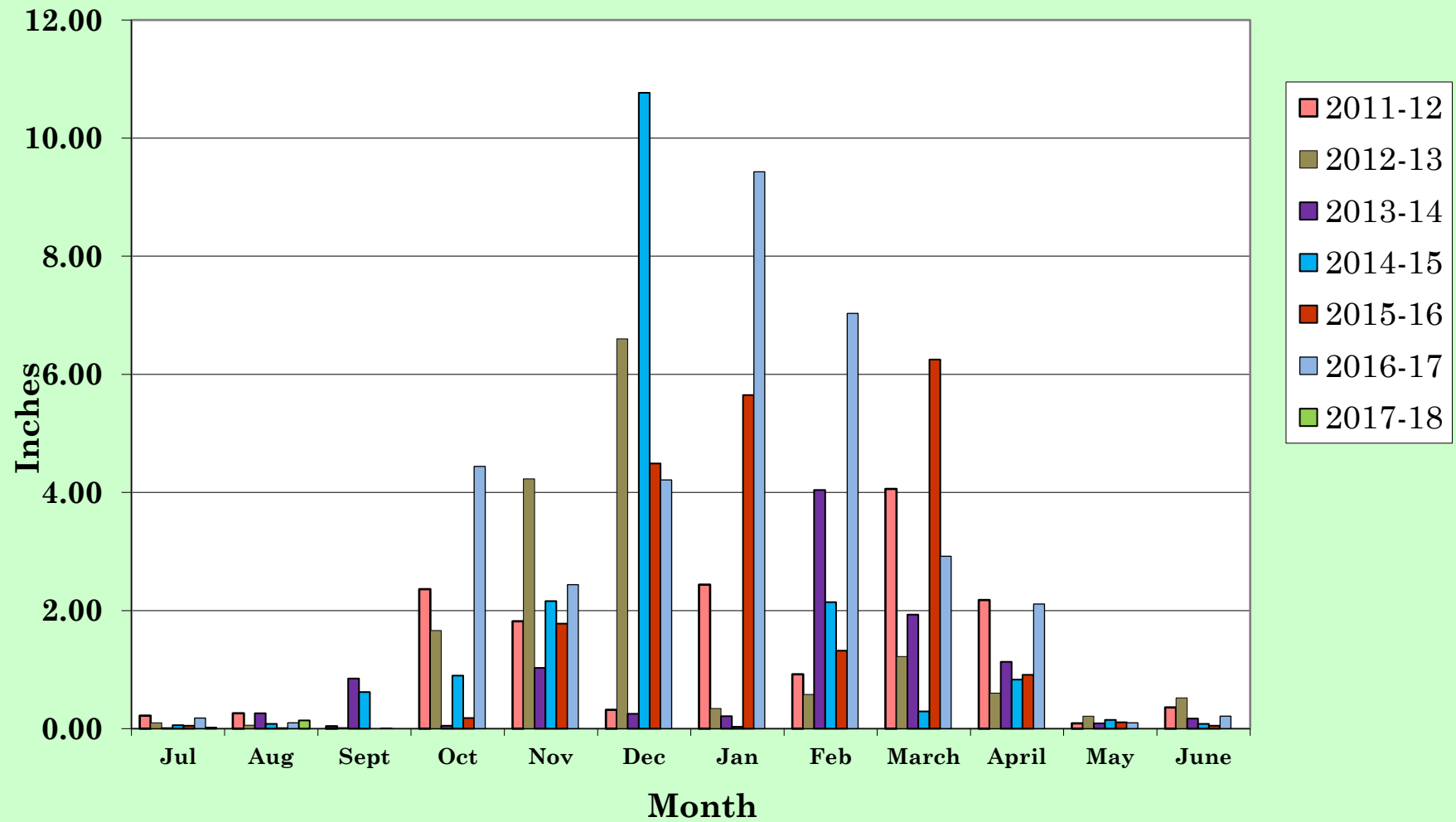
Rainfall Total Comparison Fiscal Years 17 and 18



Coastside County Water District

Rainfall by Month

Fiscal Years 12 - 18



MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2017

NAME: CCWD weather station CITY: STATE:
 ELEV: 80 ft LAT: 37° 18' 00" N LONG: 122° 18' 00" W

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	57.3	63.8	3:30p	51.8	7:30a	7.7	0.0	0.00	0.9	9.0	12:00p	W
2	59.4	70.1	12:30p	51.7	3:30a	5.7	0.1	0.00	1.1	10.0	12:30p	W
3	64.9	73.6	5:30p	59.0	2:30a	2.0	1.8	0.00	0.5	12.0	1:00a	W
4	63.9	70.6	5:30p	60.5	10:30p	1.5	0.4	0.02	0.3	8.0	5:30p	W
5	61.5	67.5	1:30p	58.2	6:30a	3.6	0.2	0.00	0.9	10.0	5:30p	W
6	61.5	66.2	3:30p	59.4	2:00a	3.6	0.1	0.02	1.3	13.0	3:30p	W
7	62.7	68.0	4:00p	60.5	12:00m	2.5	0.2	0.00	1.4	12.0	3:00p	W
8	60.5	65.5	2:30p	58.0	6:00a	4.5	0.0	0.01	0.9	10.0	3:30p	W
9	59.7	61.9	4:00p	58.0	5:30a	5.3	0.0	0.01	1.0	10.0	7:30p	W
10	59.8	62.1	2:00p	58.3	9:30a	5.2	0.0	0.01	0.8	8.0	2:00p	W
11	59.2	61.9	3:30p	57.1	9:00a	5.8	0.0	0.02	0.8	10.0	3:30p	W
12	59.2	61.9	3:00p	57.6	5:00a	5.8	0.0	0.00	0.8	9.0	12:30p	W
13	60.7	65.3	3:00p	56.6	8:00a	4.3	0.0	0.02	0.9	10.0	12:30p	WSW
14	60.5	63.2	3:30p	57.8	7:30a	4.5	0.0	0.02	1.4	9.0	1:00p	WSW
15	59.8	63.8	3:30p	57.8	9:30a	5.2	0.0	0.00	1.0	9.0	10:30a	W
16	63.2	69.9	3:30p	59.3	12:30a	2.6	0.8	0.00	1.7	12.0	2:30p	WSW
17	62.7	68.3	1:30p	57.8	11:00p	2.9	0.6	0.00	1.4	11.0	11:30a	WSW
18	62.7	67.8	3:30p	58.7	12:30a	2.6	0.3	0.00	1.5	10.0	1:00p	W
19	61.6	65.7	1:30p	59.0	7:00a	3.4	0.0	0.00	1.5	12.0	11:00a	WSW
20	64.8	71.7	3:30p	60.0	5:30a	1.9	1.7	0.00	2.7	18.0	12:30p	WSW
21	64.5	71.7	2:30p	59.5	12:00m	1.5	1.0	0.00	1.9	13.0	1:30p	WSW
22	61.3	67.4	2:00p	54.4	5:30a	3.9	0.3	0.00	1.4	13.0	3:00p	W
23	61.3	64.8	3:30p	59.5	9:00p	3.7	0.0	0.00	0.8	8.0	11:30a	W
24	60.0	62.8	2:30p	58.6	11:30p	5.0	0.0	0.01	0.7	8.0	12:00p	W
25	58.8	62.5	5:00p	55.6	12:00m	6.2	0.0	0.00	1.0	11.0	2:00p	W
26	57.9	66.4	4:00p	51.2	7:30a	7.1	0.0	0.00	0.8	8.0	12:30p	W
27	60.1	67.7	2:30p	53.3	4:30a	5.1	0.2	0.00	0.9	10.0	1:00p	W
28	60.5	65.8	2:00p	57.6	2:30a	4.5	0.0	0.00	1.2	11.0	2:00p	W
29	60.0	64.0	6:00p	58.2	7:00a	5.0	0.0	0.00	1.0	11.0	5:00p	W
30	60.1	65.3	5:00p	57.1	7:30a	4.9	0.0	0.00	1.5	15.0	2:00p	W
31	63.1	77.5	5:30p	54.7	6:00a	4.2	2.3	0.00	0.8	8.0	12:00p	SSE
	61.1	77.5	31	51.2	26	131.7	10.0	0.14	1.1	18.0	20	W

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.02 ON 08/04/17

Days of Rain: 5 (>.01 in) 0 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration

STATION (Climatological) Half Moon Bay		(River Station, if different)		MONTH Aug	2017	WS FORM B-91 (03-09)		U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION NATIONAL WEATHER SERVICE			
STATE CA		COUNTY San Mateo		RIVER		RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS					
TIME (local) OF OBSERVATION RIVER		TEMPERATURE 15:00		PRECIPITATION 15:00						STANDARD TIME IN USE	
TYPE OF RIVER GAGE		ELEVATION OF RIVER GAGE ZERO		FLOOD STAGE						NORMAL POOL STAGE	

DATE	TEMPERATURE			PRECIPITATION		WEATHER (Observation Day)							RIVER STAGE			REMARKS (SPECIAL OBSERVATIONS, ETC.)		
	24 HRS ENDING AT OBSERVATION		AT OBSN	24 HR AMOUNTS Rain, melted snow, etc. (in and hundredths)	AT OB Snow, ice pellets, hail (in and hundredths)	Mark 'X' for all types occurring each day							Condition	Gage reading at ____ AM	Tendency			
	MAX	MIN				Draw a straight line (—) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably occurred unobserved			Fog	Ice pellets	Glaze	Thunder					Hail	Damaging winds
						A.M.	NOON	P.M.										
1	62	52	61	0.00														
2	62	51	61	0.00														
3	69	57	65	0.00														
4	69	61	64	0.02														
5	67	58	65	T														
6	66	54	64	0.02														
7	62	60	61	0.00														
8	61	58	60	T														
9	62	58	61	T														
10	63	58	62	T														
11	63	56	62	0.02														
12	63	57	62	T														
13	63	56	61	0.01														
14	65	56	62	0.08														
15	64	57	63	T														
16	67	56	66	0.00														
17	66	59	65	0.00														
18	66	55	66	0.00														
19	66	58	63	0.00														
20	70	58	69	0.00														
21	71	61	68	0.00														
22	69	51	66	0.00														
23	67	58	64	0.00														
24	64	57	62	0.02														
25	62	56	61	T														
26	61	51	61	T														
27	65	49	64	0.00														
28	64	57	63	T														
29	64	57	62	0.00														
30	63	56	62	0.00														
31	68	57	67	0.00														
	65.0	56.3	SUM	0.17														

CONDITION OF RIVER AT GAGE		CHECK BAR (for wire weight) NORMAL CHECK BAR		OBSERVER		STATION INDEX NO.	
A. Obstructed by rough ice B. Frozen, but open at gage C. Upper surface smooth ice D. Ice gorge above gage E. Ice gorge below gage F. Shore ice G. Floating ice H. Pool stage		READING DATE		Fog Ice pel Glaze Thund Hail Dam winds		04-3714-04	