

San Luis Obispo County Flood Control & Water Conservation District

Gomes #209.1
Precipitation Gauge Station
Water Year JULY 1993 - JUNE 1994

Water Year Total **	13.81 "
Maximum Day	1.68 "

DAILY PRECIPITATION TOTALS

Day	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
1
2
3
4
5
6	0.51	.	.	0.86	.
7	1.32	.	.	.	.
8	0.03	.	0.42	.	.
9	***	0.46	.	.
10	1.55	.	.	.	.	.	.
11	0.28	.	.	.	.	.	.
12
13	***
14	.	.	.	***
15
16	0.22	.	.	.	.
17	1.33	.	.	.	.
18
19	1.29	.	.	.	.
20	0.06	0.05	.	.	.	.
21	1.68	.	.	.	.	.
22
23	1.30	.	.	0.28	.	.
24	0.36	.	[0.81]	.	.	.
25	0.84	.	.
26	0.07	.	.
27	***	.	0.05	.	.	.	.	.
28	***	.	0.03	.	.	.	.	.
29
30
31
TOTAL (in)	0	0	0	0	0	1.83	3.49	4.75	0.81	2.08	0.86	0
MAX (in)	0	0	0	0	0	1.55	1.68	1.33	0.81	0.84	0.86	0

MAXIMUM SHORT DURATION INTENSITIES (1994 water year)

Duration (min)	5	10	15	30	1 hr 60	2 hr 120	4 hr 240	6 hr 360	8 hr 480	12 hr 720	24 hr 1440
Depth (in)	0.21	0.27	0.30	0.41	0.55	0.86	1.50	1.59	1.72	1.84	1.74
Intensity (in/hr)	2.51	1.61	1.20	0.82	0.55	0.43	0.37	0.26	0.21	0.15	0.07
Date	12/10/93	12/10/93	12/10/93	12/10/93	12/10/93	1/21/94	1/20/94	1/20/94	1/21/94	1/20/94	1/20/94
Time *	8:10	8:07	8:02	7:50	7:50	1:50	23:53	23:07	0:02	21:00	21:00

- * Based on a 24-hour clock
- ** Water year total incomplete, missing or incomplete data
- *** Rainfall occurred on these days, but the data does not exist
- [#] Rainfall was recorded on the graph, but the clock malfunctioned

San Luis Obispo County Flood Control & Water Conservation District

Gomes #209.1
Precipitation Gauge Station
Water Year JULY 1994 - JUNE 1995

Water Year Total **	41.95 "
Maximum Day	5.51 "

DAILY PRECIPITATION TOTALS

Day	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
1	0.05	.
2	0.32	.	0.70	.	.	.
3	0.88	.	0.57	.	.	.
4	.	.	.	[0.39]	.	.	2.60	.	1.07	.	.	.
5	0.04	.	0.72	.	.	.
6	0.34	.	.	.	.	.
7	0.59	0.50	.	.	.	.
8	0.20	0.26	0.05	.	.	.
9	1.11	.	[1.6]	.	3.86	.	.	.
10	0.32	0.04	[0.6]	.	5.51	.	.	.
11	0.31	0.09	.	0.50	.	.	.
12	0.33	0.84	.	.	.	.	.
13	0.38	0.44	1.34	.	.	0.02	.
14	0.51	1.54	0.06	.	.	0.14	***
15	0.22	.	0.17	.	.	0.12	0.08	***
16	0.08	.	0.03	.	.	.	.	.
17
18
19
20	0.34	.	1.06	.	.	.
21	.	.	***	.	.	.	0.10	.	0.27	.	.	.
22	0.83	.	1.43	.	.	.
23	0.70	.	0.52	.	.	.
24	0.40	0.77	2.13	.	.	.	.	.
25	0.19	.	0.11	.	.	.	.	.
26
27	.	.	0.18	.	.	.	0.44	.	.	0.11	.	.
28	0.26	.	.	.	.	.	.
29	1.72	.	.
30	0.71	.	.	.	0.16	.	.
31
TOTAL (in)	0	0	0.18	0.39	2.32	3.30	14.95	2.17	16.25	2.10	0.29	0
MAX (in)	0	0	0.18	0.39	1.11	0.77	2.60	1.34	5.51	1.72	0.14	0

MAXIMUM SHORT DURATION INTENSITIES (1995 water year)

Duration (min)	5	10	15	30	1 hr 60	2 hr 120	4 hr 240	6 hr 360	8 hr 480	12 hr 720	24 hr 1440
Depth (in)	0.35	0.49	0.53	0.68	0.91	1.28	2.11	2.89	3.26	4.65	6.01
Intensity (in/hr)	4.25	2.96	2.13	1.36	0.91	0.64	0.53	0.48	0.41	0.39	0.25
Date	3/10/95	3/10/95	3/10/95	3/9/95	3/9/95	3/9/95	3/9/95	3/9/95	3/9/95	3/9/95	3/9/95
Time *	19:17	19:16	19:11	15:15	15:08	23:00	21:07	19:00	18:38	13:27	7:53

* Based on a 24-hour clock

** Water year total incomplete, missing or incomplete data

*** Rainfall occurred on these days, but the data does not exist

[#] Rainfall was recorded on the graph, but the clock malfunctioned

San Luis Obispo County Flood Control & Water Conservation District

Gomes #209.1
Precipitation Gauge Station
Water Year JULY 1995 - JUNE 1996

Water Year Total **	25.47 "
Maximum Day	2.35 "

DAILY PRECIPITATION TOTALS

Day	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
1	0.90	***	.	.
2
3	0.81	0.10	.	.	.
4	2.35	1.07	.	.	.
5	1.58	0.03	.	.	.
6
7
8
9
10
11	0.09	.	.	.	.	.	.
12	1.92	.	.	0.06	.	.	.
13	0.22	.	.	1.08	.	.	.
14	0.16	.	.	.
15	[0.7]	0.22	.
16	2.05	[0.3]	.	0.12	0.52	.
17	***	0.04	.	0.41	0.20	.
18	0.08	0.08	.	.	.	.
19	0.05	1.57	.	.	.	.
20	0.66	.	.	.	.
21	0.28	0.82	.	.	***	.
22	0.37	.	0.12	.	.	.	.
23	0.05	.	.	.	.	.	.
24	0.18	.	.	.	.	.
25	0.92	.	.	.	.	.
26	0.17	.	.	.
27	0.92	0.66	.	.	.	.
28	0.01	0.85	.	.	.	.
29	0.54	.	.	.	.	.
30	2.18	.	.	.	.	.
31	0.05	.	.	.	.	.
TOTAL (in)	0	0	0	0	0	2.64	7.25	9.83	3.57	1.23	0.94	0
MAX (in)	0	0	0	0	0	1.92	2.18	2.35	1.08	0.70	0.52	0

MAXIMUM SHORT DURATION INTENSITIES (1996 water year)

Duration (min)	5	10	15	30	1 hr 60	2 hr 120	4 hr 240	6 hr 360	8 hr 480	12 hr 720	24 hr 1440
Depth (in)	0.16	0.25	0.32	0.54	0.68	1.09	1.85	2.00	2.03	2.56	3.03
Intensity (in/hr)	1.93	1.50	1.29	1.08	0.68	0.55	0.46	0.33	0.25	0.21	0.13
Date	2/4/96	2/4/96	2/4/96	2/4/96	2/4/96	1/16/96	1/16/96	1/16/96	1/16/96	2/4/96	2/4/96
Time *	20:15	20:26	20:15	20:14	20:10	10:25	9:31	7:50	6:47	18:42	14:20

- * Based on a 24-hour clock
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San Luis Obispo County Flood Control & Water Conservation District

Gomes #209.1
Precipitation Gauge Station
Water Year JULY 1996 - JUNE 1997

Water Year Total **	35.26 "
Maximum Day	3.88 "

DAILY PRECIPITATION TOTALS

Day	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
1	3.63	.	.	.	.	.
2	2.48	.	.	.	.	.
3	0.04	.	.	.	.	.
4
5	0.85	.	.	.	.	.	.
6	0.01	.	.	.	.	.	.
7
8	2.13	.	.	.	.	.	.
9	3.12	.	.	.	.	.	.
10	1.24	.	.	.	.	.	.
11	0.25	0.14	.	.	.	.	.
12	0.95	0.22	.	.	.	.	.
13
14	0.88	.	.	.	.	.
15	0.22	.	.	.	.	.
16	0.35	.	.	.	.	.	.	.
17	3.88	.	.	.	.	.	.	.
18	0.17	.	.	.	.	.	.	.
19	0.52	.	0.22	.	.	.	.	.
20	0.19	.	2.40	.	.	.	.	.
21	1.02	.	0.84	.	.	.	.	.
22	0.20	.	0.47	.	.	.	.	.
23	1.85	.	.	.	.	.
24
25	0.65	.	.	.	.	.
26
27
28
29	.	.	.	[2.75]	.	0.26	.	.	.	.	.	.
30	.	.	.	0.48	.	2.27	.	.	.	.	.	.
31	0.57	.	.	.	.	.	.
TOTAL (in)	0	0	0	3.23	6.33	11.66	14.03	0	0	0	0	0
MAX (in)	0	0	0	2.75	3.88	3.12	3.63	0	0	0	0	0

MAXIMUM SHORT DURATION INTENSITIES (1997 water year)

Duration (min)	5	10	15	30	1 hr	2 hr	4 hr	6 hr	8 hr	12 hr	24 hr
Depth (in)	0.35	0.53	0.63	0.83	1.30	1.84	1.90	2.04	2.30	2.88	4.23
Intensity (in/hr)	4.21	3.16	2.53	1.67	1.30	0.92	0.48	0.34	0.29	0.24	0.18
Date	1/20/97	1/20/97	1/20/97	1/20/97	1/20/97	1/20/97	1/20/97	12/9/96	12/9/96	1/1/97	11/16/96
Time *	3:25	3:23	3:23	3:23	3:12	2:41	2:21	5:46	5:12	7:57	20:11

* Based on a 24-hour clock

** Water year total incomplete, missing or incomplete data

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San Luis Obispo County Flood Control & Water Conservation District

Gomes #209.1
Precipitation Gauge Station
Water Year JULY 1997 - JUNE 1998

Water Year Total **	46.32 "
Maximum Day	2.58 "

DAILY PRECIPITATION TOTALS

Day	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
1	0.32	1.68	.	0.52	0.52	.
2	0.05	0.91	.	.	.	.
3	0.59	2.58	.	0.58	0.18	.
4	2.57	.	.	.	0.07	0.39	.
5	0.46	.	.	0.31	0.07	0.97	.
6	0.31	.	1.34	0.05	.	.	.
7	0.24	.	1.75	.	.	.	.
8	0.68	.	.	.	.
9	0.03	.	1.26	0.05	.	.	.	.
10	1.27	.	0.59	.	.	.	.	.
11	0.04	.	.	.	.	0.31	0.03	.
12	0.49	.	0.77	.	.	.	0.35	.
13	0.65	.	.	.	0.36	.	.	.
14	1.08	1.02	0.05	.	.	.	.	.
15	2.44	1.90	.	.	.	.
16	2.39	.	.	.	.
17	0.12	.	.	.	.
18	1.15	.	0.77	.	.	.	.	.
19	.	[0.21]	.	.	.	.	0.10	1.31	.	.	.	.
20	0.07	.	.	.	.
21	1.01	.	.	.	.
22	0.13	0.06	.	.	.
23	0.56	.	0.15	.	.
24	1.54	.	.	.
25	2.35	.	.	.	0.36	.	.	.
26	0.05	.	.	.	.	.	.	.
27	0.09	.	.	.
28	0.01	.	0.19	.	0.64	.
29	0.91	.	0.84	.	.	.	.	.
30	0.03	.	.	.	.	.	.	.
31	0.69	.	0.73	.	.	.
TOTAL (in)	0	0.21	0	0	8.05	4.60	8.49	16.48	3.70	1.71	3.07	0
MAX (in)	0	0.21	0	0	2.35	2.57	2.44	2.58	1.54	0.58	0.97	0

MAXIMUM SHORT DURATION INTENSITIES (1998 water year)

Duration (min)	5	10	15	30	1 hr 60	2 hr 120	4 hr 240	6 hr 360	8 hr 480	12 hr 720	24 hr 1440
Depth (in)	0.47	0.71	0.92	1.25	1.39	1.43	2.03	2.46	2.55	2.72	3.14
Intensity (in/hr)	5.59	4.24	3.67	2.51	1.39	0.71	0.51	0.41	0.32	0.23	0.13
Date	11/25/97	11/25/97	11/25/97	11/25/97	11/25/97	11/25/97	2/3/98	2/2/98	2/2/98	2/2/98	2/2/98
Time *	1:54	1:54	1:54	1:51	1:51	1:50	1:02	23:18	23:17	21:23	5:03

* Based on a 24-hour clock

** Water year total incomplete, missing or incomplete data

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San Luis Obispo County Flood Control & Water Conservation District

Gomes #209.1
Precipitation Gauge Station
Water Year JULY 1998 - JUNE 1999

Water Year Total **	17.13 "
Maximum Day	1.97 "

DAILY PRECIPITATION TOTALS

Day	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
1
2	0.12	.	.	.
3
4
5	[0.65]	.	.
6	0.18	.	0.07	.	[0.1]	.	.
7	1.10	.	.	1.77	.	[0.05]	.	.
8	0.69	0.28	.	.	.
9	0.72	***	.	.	.
10	0.07	.	.	.	***	***	.	.
11	0.07	.	.	.	.	***	.	.
12
13	0.01	.	.	.	.	.	.
14	0.02	.	.	.
15	0.39	.	.	.
16	0.03	0.06	.	.	.
17	0.20	.	.	.	.	.	.	.
18	0.31	.	.	.	.	.
19	1.70	.	0.99	.	.	.
20	1.97	0.13	0.23	.	.	.
21	0.09	.	0.18	.	.	.
22	0.08	.	.	.	.	.	.	.
23	0.23	.	0.37	.	.	.
24	.	.	***	.	0.32	.	.	0.32	0.30	.	.	.
25	0.15	.	***	.	0.80	.	.	.
26
27
28	0.83	.	.	.	.	.	.	.
29	0.08	.	[1.09]	.	.	.	.	.
30	***	.	.	.	0.07	.	.	.
31	[0.26]	.	.	.
TOTAL (in)	0	0	0	0	2.91	0.20	5.39	3.74	4.08	0.80	0	0
MAX (in)	0	0	0	0	1.10	0.18	1.97	1.77	0.99	0.65	0	0

MAXIMUM SHORT DURATION INTENSITIES (1999 water year)

Duration (min)	5	10	15	30	1 hr 60	2 hr 120	4 hr 240	6 hr 360	8 hr 480	12 hr 720	24 hr 1440
Depth (in)	0.14	0.21	0.25	0.34	0.55	0.89	1.43	1.59	1.78	2.20	2.96
Intensity (in/hr)	1.67	1.29	1.02	0.67	0.55	0.45	0.36	0.27	0.22	0.18	0.12
Date	1/20/99	1/20/99	1/20/99	1/20/99	1/20/99	1/20/99	1/20/99	1/19/99	1/19/99	1/19/99	1/19/99
Time *	1:15	1:11	1:08	1:05	1:06	1:08	0:33	23:25	20:54	16:21	4:37

- * Based on a 24-hour clock
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San Luis Obispo County Flood Control & Water Conservation District

Gomes #209.1
Precipitation Gauge Station
Water Year JULY 1999 - JUNE 2000

Water Year Total **	24.98 "
Maximum Day	4.40 "

DAILY PRECIPITATION TOTALS

Day	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
1
2
3	0.69	.	.	.	.
4	1.00	.	.	.
5
6	0.05	.
7	0.85	.	.	.	0.22	.	0.11	***
8	0.11	.	.	.	0.16	.	.	.
9	0.14	.	.	.	.
10	[0.3]	.	0.79	.	.	.	.
11	1.27	.	.	.	.
12	0.37	.	.	.	.
13	4.40	.	.	.	.
14	0.51	.	0.17	***	.
15	0.61	.	.	.	.	.
16	0.39	.	.	0.21	.	.
17	1.55	.	.	1.99	.	.
18	0.27	.	.	.	.	.
19	0.12	0.07	.	.	.	.
20	1.19	.	.	0.85	.	.	.	.
21	0.04	.	.	0.31	.	.	.	.
22	0.47	.	.	.	.
23	1.71	0.65	.	.	.	.
24	0.91	0.03	.	.	.	.
25	0.70	.	.	.	.	.
26
27	1.17	.	.	.	.
28	0.17	.	.	.	.
29
30	0.46	.	.	.	.	.
31
TOTAL (in)	0	0	0	0	2.19	0.30	6.70	11.89	1.38	2.37	0.16	0
MAX (in)	0	0	0	0	1.19	0.30	1.71	4.40	1.00	1.99	0.11	0

MAXIMUM SHORT DURATION INTENSITIES (2000 water year)

Duration (min)	5	10	15	30	1 hr 60	2 hr 120	4 hr 240	6 hr 360	8 hr 480	12 hr 720	24 hr 1440
Depth (in)	0.17	0.23	0.25	0.37	0.50	0.80	1.48	1.97	2.42	3.70	4.50
Intensity (in/hr)	2.08	1.36	1.00	0.74	0.50	0.40	0.37	0.33	0.30	0.31	0.19
Date	2/11/00	2/11/00	2/11/00	2/11/00	2/11/00	2/13/00	2/13/00	2/13/00	2/13/00	2/13/00	2/13/00
Time *	21:16	21:11	21:06	20:51	20:22	7:32	6:35	6:23	6:24	6:48	1:52

* Based on a 24-hour clock

** Water year total incomplete, missing or incomplete data

*** Rainfall occurred on these days, but the data does not exist

[#] Rainfall was recorded on the graph, but the clock malfunctioned

San Luis Obispo County Flood Control & Water Conservation District

Gomes #209.1
Precipitation Gauge Station
Water Year JULY 2000 - JUNE 2001

Water Year Total **	19.40 "
Maximum Day	2.50 "

DAILY PRECIPITATION TOTALS

Day	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
1
2
3	[0.6]	.	.	.
4	[2.5]	.	.	.
5	***	.	.	.
6	***	.	.
7	***	.	.
8	0.73	.	.	.	.	.
9	.	.	.	0.39	.	.	.	0.70	.	.	.	.
10	.	.	.	0.04	.	.	2.19	0.67	.	.	.	.
11	.	.	.	0.19	.	***	1.09	1.29	.	.	.	.
12	0.53	0.40	.	.	.	.
13	0.41	.	.	.	.
14
15
16
17
18	0.15	.	***	.	.
19	1.34	.	.	.	.
20	0.21	.	.	.	.
21	0.06	.	0.67	.	.
22	.	.	***	0.16	.	.	.	.
23	0.79	0.28	.	.	.	.
24	.	.	.	***	.	.	0.72	1.88	.	.	.	.
25	0.62	0.44	.	.	.	.
26
27	0.34	.	.	.	.
28	.	.	.	***
29
30
31
TOTAL (in)	0	0	0	0.62	0	0	6.67	8.34	3.10	0.67	0	0
MAX (in)	0	0	0	0.39	0	0	2.19	1.88	2.50	0.67	0	0

MAXIMUM SHORT DURATION INTENSITIES (2001 water year)

Duration (min)	5	10	15	30	1 hr	2 hr	4 hr	6 hr	8 hr	12 hr	24 hr
Depth (in)	0.28	0.28	0.33	0.50	0.73	0.86	1.16	1.77	2.08	2.16	2.50
Intensity (in/hr)	3.33	1.66	1.32	1.00	0.73	0.43	0.29	0.30	0.26	0.18	0.10
Date	2/26/01	2/26/01	2/11/01	2/11/01	2/11/01	2/11/01	1/10/01	1/10/01	1/10/01	1/10/01	3/4/00
Time *	4:53	4:53	8:07	7:46	7:29	7:29	11:06	11:15	10:57	9:45	0:00

- * Based on a 24-hour clock
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San Luis Obispo County Flood Control & Water Conservation District

Gomes #209.1
Precipitation Gauge Station
Water Year JULY 2001 - JUNE 2002

Water Year Total **	4.61 "
Maximum Day	2.18 "

DAILY PRECIPITATION TOTALS

Day	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
1
2
3
4
5
6
7
8
9
10	0.69	.	.	.	.	.	.	.
11	0.55	.	.	.	.	.	.	.
12	2.18	.	.	.	.	.	.	.
13	0.02	.	.	.	.	.	.	.
14
15
16
17
18
19
20
21
22
23	1.17	.	.	.	.	.	.	.
24
25
26
27
28
29
30
31
TOTAL (in)	0	0	0	0	4.61	0	0	0	0	0	0	0
MAX (in)	0	0	0	0	2.18	0	0	0	0	0	0	0

MAXIMUM SHORT DURATION INTENSITIES (2002 water year)

Duration (min)	5	10	15	30	1 hr	2 hr	4 hr	6 hr	8 hr	12 hr	24 hr
Depth (in)	0.21	0.30	0.38	0.50	0.73	0.92	1.29	1.51	1.72	1.86	2.52
Intensity (in/hr)	2.56	1.82	1.52	1.01	0.73	0.46	0.32	0.25	0.22	0.15	0.10
Date	11/12/01	11/12/01	11/12/01	11/12/01	11/12/01	11/12/01	11/12/01	11/12/01	11/12/01	11/12/01	11/11/01
Time *	11:25	11:25	11:17	11:16	11:16	11:16	9:48	9:39	7:03	3:13	21:00

- * Based on a 24-hour clock
- ** Water year total incomplete, missing or incomplete data
- *** Rainfall occurred on these days, but the data does not exist
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