

San Luis Obispo County Public Works
Volunteer Precipitation Gauge Station
MONTHLY PRECIPITATION REPORT

Station Name - San Simeon # 219.1

Station Location -

Latitude - 35° 36' 04"
Longitude - 121° 06' 35"

Description - San Simeon

Water Years -

Beginning - 1989-1990
Ending - 1999-2000

Station Statistics -

Month	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
Average	0.04	0.02	0.32	0.60	2.13	3.39	5.95	6.53	3.89	1.36	0.79	0.21	25.24
Maximum	0.40	0.15	1.63	4.56	8.65	11.46	12.34	15.66	9.76	2.98	3.67	0.77	47.42
Minimum	0.00	0.00	0.00	0.00	0.00	0.00	0.79	0.08	0.05	0.18	0.00	0.00	6.85

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. San Simeon # 219.1

Season 1999-2000

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1									0.35				1
2													2
3									0.03				3
4								0.90					4
5									0.63				5
6								0.15	0.04				6
7									1.17				7
8					1.30				0.22		0.08	0.22	8
9									0.08				9
10						0.20		0.60					10
11								0.39					11
12							0.11	0.84					12
13								1.62					13
14								2.97		0.25	0.35		14
15								0.30		0.10			15
16							0.65	0.11			0.09		16
17					0.33		0.26	0.54		2.14			17
18							1.26			0.13			18
19					0.84		0.14						19
20							0.27	0.06					20
21							0.02						21
22								1.95					22
23			0.87				0.45	0.22					23
24			0.07				1.12	0.82					24
25							1.21						25
26							0.02	0.07					26
27								0.95					27
28								0.12					28
29								0.02					29
30					0.06		0.04						30
31							0.52						31

Total	0.00	0.00	0.94	0.00	2.53	0.20	6.07	12.63	2.52	2.62	0.52	0.22	
Cum. Total	0.00	0.00	0.94	0.94	3.47	3.67	9.74	22.37	24.89	27.51	28.03	28.25	

Season Total 28.25

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. San Simeon # 219.1

Season 1998-1999

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1						0.75		0.14					1
2													2
3						0.04			0.09			0.08	3
4						0.14			0.04				4
5			0.07										5
6						0.30				0.42			6
7					0.06			1.00					7
8					0.59			1.04		0.03			8
9								0.50		0.22			9
10								0.31	0.38				10
11					0.16				0.36	0.87			11
12										1.17			12
13													13
14						0.10							14
15									0.69				15
16									0.08				16
17					0.28			0.06					17
18							0.23						18
19						0.02	0.85	0.08	0.13				19
20						0.05	1.50		0.87				20
21						0.07	0.31		0.67				21
22								0.17					22
23									0.42				23
24					0.15		0.37		1.33				24
25				0.51									25
26							0.25	0.23					26
27							0.16						27
28					0.61								28
29					0.05								29
30					0.37								30
31							0.73		0.10				31

Total	0.00	0.00	0.07	0.51	2.27	1.47	4.40	3.53	5.16	2.71	0.00	0.08	
Cum. Total	0.00	0.00	0.07	0.58	2.85	4.32	8.72	12.25	17.41	20.12	20.12	20.20	

Season Total 20.20

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. San Simeon # 219.1

Season 1997-1998

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1						0.04		0.21		1.00			1
2							0.16	2.00		0.12	0.45		2
3							0.75	2.30		0.22	0.05		3
4							0.25	0.42		0.65	0.19		4
5						2.00	0.12				1.33		5
6						1.40		0.73	0.80	0.02	0.06		6
7						0.24		0.77		0.05			7
8						0.45		1.45					8
9						0.10	0.05	0.70					9
10					0.72		0.93						10
11					0.46		0.27	0.14		0.07			11
12							0.36			0.32	0.37		12
13					0.42		0.22	0.17		0.27	0.42		13
14					0.40	0.41		1.37		0.02			14
15					0.82	1.34	0.55	0.43					15
16					0.77		1.26						16
17								1.98					17
18			0.15					0.04					18
19			0.07		1.07		0.88						19
20		0.05			0.35			1.58					20
21							0.04						21
22								0.90					22
23					0.03			0.19		0.04			23
24								0.28	0.48	0.20			24
25									1.18				25
26					1.73								26
27					0.71								27
28									0.35		0.09		28
29							0.70		0.05		0.71		29
30					1.17		0.14						30
31							0.59		0.08				31

Total	0.00	0.05	0.22	0.00	8.65	5.98	7.27	15.66	2.94	2.98	3.67	0.00	
Cum. Total	0.00	0.05	0.27	0.27	8.92	14.90	22.17	37.83	40.77	43.75	47.42	47.42	

Season Total 47.42

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. San Simeon # 219.1

Season 1996-1997

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1							0.38						1
2							1.95						2
3							1.70		0.05				3
4													4
5						0.19	0.24						5
6						0.73							6
7													7
8													8
9						0.53							9
10						2.30							10
11						2.60							11
12						0.48	0.15						12
13						0.34	0.15						13
14													14
15							1.00						15
16													16
17					0.93			0.08					17
18					1.45								18
19					0.03					0.18			19
20					0.79		0.43						20
21					0.29		1.86						21
22					0.50	0.68	0.48						22
23					0.02	0.11	0.55						23
24													24
25							0.90						25
26							0.68						26
27						1.54	1.05						27
28													28
29				0.15									29
30				4.35		1.20							30
31				0.06		0.76							31

Total	0.00	0.00	0.00	4.56	4.01	11.46	11.52	0.08	0.05	0.18	0.00	0.00	
Cum. Total	0.00	0.00	0.00	4.56	8.57	20.03	31.55	31.63	31.68	31.86	31.86	31.86	

Season Total 31.86

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. San Simeon # 219.1

Season 1995-1996

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1					0.15			1.04	0.25	0.10			1
2										0.38			2
3								0.63					3
4								0.80	0.72				4
5								2.93	0.45				5
6								0.11	0.05				6
7													7
8													8
9													9
10													10
11						0.05							11
12						0.48			0.51				12
13						1.68			0.49				13
14						0.11			0.03				14
15													15
16						0.18	0.13	0.40		0.40	0.53		16
17							1.02	0.12		0.16			17
18						0.05		0.02		0.35	0.05		18
19						0.02	0.58	0.30					19
20								1.45					20
21							0.17	0.30					21
22							0.10	0.64			0.15		22
23						0.60							23
24								0.04					24
25							0.41	0.10					25
26													26
27							0.12	0.08					27
28							0.61	0.72	0.13				28
29								1.15					29
30						0.05							30
31							1.58						31

Total	0.00	0.00	0.00	0.00	0.15	3.22	4.72	10.83	2.63	1.39	0.73	0.00	
Cum. Total	0.00	0.00	0.00	0.00	0.15	3.37	8.09	18.92	21.55	22.94	23.67	23.67	

Season Total 23.67

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. San Simeon # 219.1

Season 1994-1995

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1							0.03		0.08		0.05		1
2									0.75		0.18		2
3							1.10		0.40				3
4				0.07			0.70		0.93				4
5				0.30		0.04	1.07		0.35				5
6													6
7							0.73	0.07			0.10		7
8					0.88		0.46	1.32	0.20				8
9							0.16	0.04	1.80				9
10					1.05		1.10		1.30				10
11						0.20	0.32		0.26				11
12						0.15	0.75						12
13						0.13	0.26			0.05	0.23		13
14						0.56	0.84	1.58		0.09	0.08		14
15						0.68	0.46				0.16		15
16					0.39		0.33			0.15		0.65	16
17					0.02		0.02					0.05	17
18					0.10					0.05			18
19													19
20										0.10			20
21							1.10		1.13				21
22							0.15		0.12				22
23			0.07				0.40		1.82				23
24						0.27	1.41		0.07				24
25					0.30	0.47	0.71						25
26					0.30								26
27							0.06						27
28						0.09	0.18			0.20			28
29			0.12			0.08				0.14			29
30										1.15			30
31													31

Total	0.00	0.00	0.19	0.37	3.04	2.67	12.34	3.01	9.21	1.93	0.80	0.70	
Cum. Total	0.00	0.00	0.19	0.56	3.60	6.27	18.61	21.62	30.83	32.76	33.56	34.26	

Season Total 34.26

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. San Simeon # 219.1

Season 1993-1994

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1													1
2													2
3													3
4								0.26					4
5									0.04				5
6									0.06				6
7								0.76	0.05		0.07		7
8								1.44			0.54		8
9						0.07				0.52			9
10													10
11				0.20	0.32	0.68							11
12					0.15	1.27							12
13													13
14						0.30							14
15				0.13		0.07							15
16				0.02									16
17								1.48			0.37		17
18								0.35			0.03		18
19								0.10					19
20								1.36					20
21													21
22													22
23							1.60						23
24							0.03						24
25							1.32		0.97	0.37			25
26							0.35	0.03		0.65			26
27						0.02	0.05			0.22			27
28										0.03			28
29					0.86								29
30					0.50								30
31													31

Total	0.00	0.00	0.00	0.35	1.83	2.41	3.35	5.78	1.12	1.79	1.01	0.00	
Cum. Total	0.00	0.00	0.00	0.35	2.18	4.59	7.94	13.72	14.84	16.63	17.64	17.64	

Season Total 17.64

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. San Simeon # 219.1

Season 1992-1993

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1							0.02			0.05			1
2							0.62						2
3						0.31							3
4						0.03							4
5								0.30				0.31	5
6						0.57	0.07	0.09					6
7						1.25	1.48						7
8						0.03	0.39	2.15					8
9						0.15	0.08	0.23					9
10						0.17	1.50	0.20					10
11						0.52	0.02	0.26					11
12	0.31					0.10							12
13	0.09						1.13						13
14							1.50		0.04				14
15							0.66						15
16							0.81						16
17								0.08	0.10				17
18						0.29	1.16	0.42	0.11	0.26			18
19							0.03	0.71					19
20							0.02	0.39					20
21			0.28				0.62	0.25					21
22			0.02	0.05			0.22						22
23				0.02			0.02	2.58					23
24								0.15	0.62				24
25									0.83		0.40		25
26								1.13	1.31		0.04		26
27								0.02	0.03		0.03		27
28									1.05		0.01		28
29			0.02			1.25							29
30			1.10			0.18							30
31			0.21								0.07		31

Total	0.40	0.00	1.63	0.07	0.00	4.85	10.35	8.96	4.09	0.31	0.55	0.31	
Cum. Total	0.40	0.40	2.03	2.10	2.10	6.95	17.30	26.26	30.35	30.66	31.21	31.52	

Season Total 31.52

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. San Simeon # 219.1

Season 1991-1992

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1								0.11	0.26				1
2								0.03	0.13				2
3							0.07		0.07				3
4							0.02		0.05				4
5							1.10		1.10				5
6							0.35	0.40	1.08				6
7						0.17	0.37	0.17	0.16				7
8						0.16	0.06	0.11					8
9								0.37					9
10								1.10					10
11								0.17					11
12								0.93					12
13		0.04						0.72		0.22			13
14		0.07						0.11					14
15		0.04						1.09	0.32				15
16								0.98	0.06				16
17					0.10			0.11					17
18					0.43	0.26	0.03	0.05					18
19						0.02		0.03					19
20								0.50	0.18				20
21								0.03	0.21				21
22									0.05				22
23									1.06				23
24													24
25				0.12									25
26				0.46					0.03				26
27				0.15					0.10				27
28						1.45							28
29						1.33							29
30						0.90						0.25	30
31													31

Total	0.00	0.15	0.00	0.73	0.53	4.29	2.00	7.01	4.86	0.22	0.00	0.25	
Cum. Total	0.00	0.15	0.15	0.88	1.41	5.70	7.70	14.71	19.57	19.79	19.79	20.04	

Season Total 20.04

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. San Simeon # 219.1

Season 1990-1991

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1					0.02				1.10				1
2								0.04	0.09				2
3							0.05	0.48	0.03				3
4							0.22	0.02	1.70				4
5							0.02	0.05	1.11				5
6													6
7													7
8							0.02						8
9							0.45						9
10							0.03						10
11						0.04							11
12								0.37					12
13													13
14													14
15						0.48		0.13					15
16						0.03		0.04					16
17								0.16					17
18								1.05					18
19						0.11		0.78					19
20						0.08		1.10	0.30				20
21								0.05	0.23				21
22			0.30										22
23			0.20										23
24								0.25					24
25								1.20					25
26					0.40			0.20					26
27								0.43	0.40			0.04	27
28								1.35				0.60	28
29												0.13	29
30													30
31													31

Total	0.00	0.00	0.50	0.00	0.42	0.74	0.79	2.37	9.76	0.53	0.00	0.77	
Cum. Total	0.00	0.00	0.50	0.50	0.92	1.66	2.45	4.82	14.58	15.11	15.11	15.88	

Season Total 15.88

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. San Simeon # 219.1

Season 1989-1990

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1								0.09					1
2							0.29						2
3									0.28				3
4								0.66					4
5									0.11				5
6													6
7								0.04					7
8													8
9													9
10													10
11									0.11				11
12							0.06						12
13							1.65						13
14							0.28						14
15							0.06						15
16								0.17					16
17							0.18	0.95		0.17			17
18								0.08					18
19													19
20													20
21													21
22										0.11			22
23										0.03			23
24											0.26		24
25													25
26													26
27											0.04		27
28											1.05		28
29													29
30							0.07						30
31							0.07				0.04		31

Daily Rainfall Data Not Recorded

Total	0.00	0.00	0.00	0.00	0.00	0.00	2.66	1.99	0.50	0.31	1.39	0.00	
Cum. Total	0.00	0.00	0.00	0.00	0.00	0.00	2.66	4.65	5.15	5.46	6.85	6.85	

Season Total 6.85