

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

Station Name - Parkhill CDF # 211.1

Station Location -

Latitude - 35° 24' 28"

Longitude - 120° 32' 48"

Description - Santa Margarita

Water Years -

Beginning - 1991-1992

Ending - 2009-2010

Station Statistics -

Month	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
Average	0.00	0.00	0.02	0.99	1.38	3.90	4.84	5.34	2.14	1.21	0.47	0.09	20.37
Maximum	0.00	0.00	0.25	4.65	5.75	8.45	12.30	16.22	6.21	5.10	3.70	0.60	41.33
Minimum	0.00	0.00	0.00	0.00	0.00	0.90	0.15	0.00	0.00	0.00	0.00	0.00	7.80

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. Parkhill CDF # 211.1

Season 2009-2010

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1										0.07			1
2									0.10				2
3									0.50				3
4								0.35	0.05	0.65			4
5								0.10					5
6						0.50		0.80					6
7						0.60							7
8								0.30					8
9								0.15	0.05				9
10						1.40							10
11						0.35				1.20			11
12						2.00	0.60			0.50			12
13						0.25							13
14				4.00									14
15													15
16													16
17							0.55				0.10		17
18							1.10						18
19							1.27	0.10		0.22			19
20							2.50			0.45			20
21							1.60	0.15		0.05			21
22							0.50						22
23								0.25					23
24								0.25					24
25													25
26						0.20	0.60	1.90					26
27								0.75		0.15			27
28													28
29						0.12	0.10						29
30													30
31									0.20				31

Total	0.00	0.00	0.00	4.00	0.00	5.42	8.82	5.10	0.90	3.29	0.10	0.00	
Cum. Total	0.00	0.00	0.00	4.00	4.00	9.42	18.24	23.34	24.24	27.53	27.63	27.63	

Season Total 27.63

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. Parkhill CDF # 211.1

Season 2008-2009

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1					0.25				0.15		0.15		1
2									0.05				2
3									1.00				3
4					0.25			0.10					4
5								0.35				0.25	5
6								0.70					6
7								0.00		0.40			7
8								0.65					8
9								0.60					9
10								0.55					10
11								0.15					11
12								0.10					12
13								0.50					13
14						0.95		0.00					14
15						0.50							15
16						0.20		0.35					16
17								1.00					17
18								0.25					18
19													19
20													20
21						0.23		0.40					21
22							0.05	0.25	0.35				22
23							0.20	0.25					23
24						0.25	0.35						24
25						0.20							25
26					0.25								26
27					0.40								27
28													28
29													29
30													30
31				0.13									31

Total	0.00	0.00	0.00	0.13	1.15	2.33	0.60	6.20	1.55	0.40	0.15	0.25	
Cum. Total	0.00	0.00	0.00	0.13	1.28	3.61	4.21	10.41	11.96	12.36	12.51	12.76	

Season Total 12.76

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. Parkhill CDF # 211.1

Season 2007-2008

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1								0.05					1
2								0.80		0.30			2
3													3
4							3.20	0.09					4
5							1.25						5
6							0.30						6
7						0.65							7
8													8
9							0.05						9
10				0.20									10
11													11
12				0.25									12
13													13
14													14
15													15
16													16
17				0.20									17
18						0.60							18
19						1.90							19
20								0.30					20
21							0.25	0.15					21
22							2.00						22
23							1.75	0.40					23
24							0.85	1.30					24
25								0.25					25
26							1.00						26
27							1.25						27
28				0.20			0.20						28
29							0.20						29
30													30
31													31

Total	0.00	0.00	0.00	0.85	0.00	3.15	12.30	3.34	0.00	0.30	0.00	0.00	
Cum. Total	0.00	0.00	0.00	0.85	0.85	4.00	16.30	19.64	19.64	19.94	19.94	19.94	

Season Total 19.94

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. Parkhill CDF # 211.1

Season 2006-2007

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8								0.25					8
9						0.30							9
10						0.75							10
11						0.25		1.75					11
12													12
13													13
14										0.10			14
15													15
16													16
17							0.15						17
18													18
19													19
20										0.50			20
21									0.30				21
22						0.25				0.20			22
23								0.60					23
24													24
25								0.15					25
26													26
27						0.50	0.20	0.65					27
28							0.50	0.05					28
29							0.30						29
30							0.05						30
31													31

Total	0.00	0.00	0.00	0.00	0.00	2.05	1.20	3.45	0.30	0.80	0.00	0.00	
Cum. Total	0.00	0.00	0.00	0.00	0.00	2.05	3.25	6.70	7.00	7.80	7.80	7.80	

Season Total 7.80

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. Parkhill CDF # 211.1

Season 2005-2006

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1							1.56			0.45			1
2							4.80						2
3							1.40		1.05	1.00			3
4									0.45	0.85			4
5										1.24			5
6									0.50				6
7									0.35				7
8													8
9						0.25	0.20						9
10						0.20			0.28				10
11									0.50	0.35			11
12													12
13							0.25						13
14													14
15									0.20	0.05			15
16													16
17									0.05	0.30			17
18						0.15	0.30	0.26	0.40				18
19						0.10		0.50	0.15				19
20								0.10					20
21									0.40	0.10	1.05		21
22													22
23													23
24													24
25										0.50			25
26						0.25			0.25	0.26			26
27								0.10					27
28								1.05	0.90				28
29									0.48				29
30													30
31						0.20			0.25				31

Total	0.00	0.00	0.00	0.00	0.45	0.90	8.31	2.01	6.21	5.10	1.05	0.00	
Cum. Total	0.00	0.00	0.00	0.00	0.45	1.35	9.66	11.67	17.88	22.98	24.03	24.03	

Season Total 24.03

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. Parkhill CDF # 211.1

Season 2004-2005

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1							0.25						1
2							0.15		0.08				2
3							1.25						3
4						0.30	0.10		0.01	0.30			4
5						0.90			0.25		0.60		5
6											0.50		6
7						0.40	0.75						7
8						0.44	0.75						8
9						0.10	1.95			0.25	0.25		9
10							0.60						10
11							0.90						11
12													12
13													13
14													14
15													15
16								0.30					16
17				0.75				0.80					17
18				0.25				0.25					18
19				2.45				0.75	0.35				19
20								0.60					20
21								0.65	0.75				21
22								0.10	0.50				22
23								0.45	0.80				23
24								0.45		0.20			24
25													25
26				1.20			0.10						26
27					0.20	0.60	0.10						27
28						2.40	0.25	0.75		1.00			28
29						0.80	0.20						29
30													30
31						2.90							31

Total	0.00	0.00	0.00	4.65	1.40	7.64	7.35	5.10	2.74	1.75	1.35	0.00	
Cum. Total	0.00	0.00	0.00	4.65	6.05	13.69	21.04	26.14	28.88	30.63	31.98	31.98	

Season Total 31.98

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. Parkhill CDF # 211.1

Season 2003-2004

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1					0.25								1
2							0.70	1.30	0.30				2
3					0.08		0.10						3
4													4
5													5
6													6
7						0.20							7
8					0.10	0.20							8
9					0.90	0.15							9
10					0.10								10
11													11
12													12
13													13
14													14
15						0.25							15
16					0.75								16
17													17
18								0.75					18
19													19
20						0.25		0.25					20
21													21
22								0.50					22
23						0.02		0.60					23
24						0.25							24
25								2.10	0.10				25
26						0.50							26
27													27
28							0.05						28
29													29
30						0.20							30
31													31

Total	0.00	0.00	0.00	0.00	2.18	2.02	0.85	5.50	0.40	0.00	0.00	0.00	
Cum. Total	0.00	0.00	0.00	0.00	2.18	4.20	5.05	10.55	10.95	10.95	10.95	10.95	

Season Total 10.95

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. Parkhill CDF # 211.1

Season 2002-2003

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1													1
2													2
3													3
4													4
5										0.10			5
6													6
7					3.00								7
8					2.00								8
9													9
10													10
11							0.15	0.13					11
12								0.27		0.50			12
13								0.75					13
14						3.25		0.02					14
15								0.25	1.85				15
16													16
17						0.25							17
18													18
19													19
20						1.30							20
21						0.40							21
22						0.25							22
23													23
24													24
25								0.35					25
26													26
27								0.25					27
28						1.15							28
29													29
30													30
31						1.40							31

Total	0.00	0.00	0.00	0.00	5.00	8.00	0.15	2.02	1.85	0.60	0.00	0.00	
Cum. Total	0.00	0.00	0.00	0.00	5.00	13.00	13.15	15.17	17.02	17.62	17.62	17.62	

Season Total 17.62

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. Parkhill CDF # 211.1

Season 1999-2000

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1													1
2													2
3									0.20				3
4								0.80	0.10				4
5									0.10				5
6													6
7													7
8									0.30			0.25	8
9									0.35				9
10								0.30					10
11								0.90					11
12								1.30					12
13								0.60					13
14								0.95		0.10			14
15								0.30					15
16							0.20	0.10			0.15		16
17							0.40			0.60			17
18							0.90						18
19							0.20			0.10			19
20							0.10	1.10					20
21							0.10						21
22								0.60					22
23							0.20	0.90					23
24							0.65						24
25							0.50	0.10					25
26							0.10						26
27								0.75					27
28								0.50					28
29													29
30													30
31							0.50						31

Daily Rainfall Data Not Recorded

Total	0.00	0.00	0.00	0.00	0.00	1.50	3.85	9.20	1.05	0.80	0.15	0.25	
Cum. Total	0.00	0.00	0.00	0.00	0.00	1.50	5.35	14.55	15.60	16.40	16.55	16.80	

Season Total 16.80

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. Parkhill CDF # 211.1

Season 1998-1999

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1						0.85		0.10		0.10			1
2													2
3												TR	3
4													4
5			0.25										5
6						0.30				0.30			6
7								0.10					7
8								0.10	0.40				8
9								0.60		0.20			9
10								0.85					10
11					0.50				0.25	0.70			11
12										0.50			12
13													13
14													14
15									0.50				15
16									0.28				16
17					0.01								17
18													18
19													19
20							0.90		0.25				20
21						TR	0.20	0.10	1.10				21
22													22
23									0.15				23
24					0.20		0.55						24
25				0.03			0.20	0.10	0.65				25
26							0.45		0.10				26
27							0.25						27
28					0.55								28
29													29
30					0.20								30
31							1.00		0.10				31

Total	0.00	0.00	0.25	0.03	1.46	1.15	3.55	1.95	3.78	1.80	0.00	0.00	
Cum. Total	0.00	0.00	0.25	0.28	1.74	2.89	6.44	8.39	12.17	13.97	13.97	13.97	

Season Total 13.97

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. Parkhill CDF # 211.1

Season 1997-1998

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1						TR		TR		0.80			1
2								1.50		0.10	0.60		2
3							0.50	2.00		0.10	0.40		3
4								0.15		0.50	0.20		4
5						0.90					1.00		5
6						2.00		1.20	0.45		0.20		6
7						0.30		1.20					7
8						0.60	0.10	3.10					8
9						0.10		0.40					9
10					0.10		0.50						10
11					0.90		TR	0.02					11
12							TR			0.80	0.20		12
13					0.25		0.50	0.20		0.03	0.60		13
14					0.15	TR		1.00	0.30	0.02			14
15					TR	0.20	0.30	1.10		TR			15
16					0.60		0.40						16
17								0.75					17
18						0.05							18
19					0.55		1.00						19
20					0.20			1.00					20
21													21
22								1.50					22
23	TR							0.40		0.15			23
24								0.70					24
25									2.25				25
26					1.50				0.80				26
27					1.00								27
28									0.50				28
29							0.90		0.20		0.50		29
30					0.50		0.30						30
31							TR		0.01				31

Total	0.00	0.00	0.00	0.00	5.75	4.15	4.50	16.22	4.51	2.50	3.70	0.00	
Cum. Total	0.00	0.00	0.00	0.00	5.75	9.90	14.40	30.62	35.13	37.63	41.33	41.33	

Season Total 41.33

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. Parkhill CDF # 211.1

Season 1996-1997

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1							TR						1
2							1.50						2
3							1.10						3
4													4
5						TR	0.25						5
6						0.10							6
7													7
8													8
9						0.20							9
10						2.75							10
11						2.10							11
12						0.20							12
13							0.30						13
14													14
15							1.00						15
16							0.10						16
17					0.50								17
18					0.02								18
19													19
20					0.10		0.80						20
21					0.50		0.20						21
22					1.00	1.70	0.50						22
23						0.10							23
24													24
25							0.50						25
26				0.20			1.50						26
27						0.50	0.07						27
28						0.60							28
29													29
30				2.20									30
31				0.10		0.20							31

Total	0.00	0.00	0.00	2.50	2.12	8.45	7.82	0.00	0.00	0.00	0.00	0.00	
Cum. Total	0.00	0.00	0.00	2.50	4.62	13.07	20.89	20.89	20.89	20.89	20.89	20.89	

Season Total 20.89

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. Parkhill CDF # 211.1

Season 1993-1994

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1													1
2													2
3													3
4								0.30					4
5													5
6									0.50				6
7								0.50	0.10				7
8								0.70	0.10				8
9												0.60	9
10										0.20			10
11				0.30	0.50	0.10							11
12					0.01	1.50							12
13													13
14						0.30							14
15				0.02									15
16													16
17								1.10			0.33		17
18											0.03		18
19									0.10				19
20								1.20	0.10				20
21													21
22													22
23							1.30						23
24							0.02		0.75	0.20			24
25							1.10						25
26							0.05			0.50			26
27													27
28													28
29													29
30					0.50								30
31													31

Total	0.00	0.00	0.00	0.32	1.01	1.90	2.47	3.80	1.65	0.70	0.56	0.60	
Cum. Total	0.00	0.00	0.00	0.32	1.33	3.23	5.70	9.50	11.15	11.85	12.41	13.01	

Season Total 13.01

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. Parkhill CDF # 211.1

Season 1992-1993

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1													1
2							0.80						2
3													3
4						TR							4
5												0.30	5
6						0.05	0.13	0.20				TR	6
7						1.50	1.25						7
8						0.07	0.20	1.10					8
9						0.02	TR	0.50					9
10							1.00	0.30					10
11						0.50	0.08	0.03					11
12													12
13							1.25						13
14							1.55		TR				14
15							0.80						15
16							0.60						16
17							0.60	0.10	TR				17
18						0.20	0.80	0.50	0.08	TR			18
19							0.05	1.80					19
20								0.50					20
21				0.05				0.10					21
22							TR						22
23													23
24								2.00	0.35				24
25								0.15	0.80				25
26								0.50	1.90				26
27								TR	0.03				27
28						0.08		TR	0.70				28
29						2.50							29
30				1.65		0.66							30
31				0.07									31

Total	0.00	0.00	0.00	1.77	0.00	5.58	9.11	7.78	3.86	0.00	0.00	0.30	
Cum. Total	0.00	0.00	0.00	1.77	1.77	7.35	16.46	24.24	28.10	28.10	28.10	28.40	

Season Total 28.40

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. Parkhill CDF # 211.1

Season 1991-1992

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1									0.24				1
2									0.26				2
3							0.20						3
4							0.18						4
5							0.80		0.85				5
6							0.24	0.50					6
7						0.10	0.14	0.50	0.35				7
8						0.20	0.11	0.10	0.20				8
9								0.05	0.10	0.10			9
10								1.50					10
11								0.40					11
12								1.52					12
13								1.25					13
14								TR					14
15								1.60					15
16								0.64					16
17								0.18					17
18					0.20	0.03							18
19								TR					19
20								0.10	0.32				20
21								0.05	0.40				21
22													22
23									0.54				23
24													24
25									0.05				25
26				0.05									26
27				0.52									27
28						1.50							28
29						0.90							29
30						1.50							30
31													31

Total	0.00	0.00	0.00	0.57	0.20	4.23	1.67	8.39	3.31	0.10	0.00	0.00	
Cum. Total	0.00	0.00	0.00	0.57	0.77	5.00	6.67	15.06	18.37	18.47	18.47	18.47	

Season Total 18.47