

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

**Station Name -** Santa Margarita Lake # 202

**Station Location -**

**Latitude -** 35° 19' 30"

**Longitude -** 120° 29' 32"

**Description -** 8 mi SE of Santa Margarita

**Water Years -**

**Beginning -** 1977-1978

**Ending -** 2007-2008

**Station Statistics -**

Month	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
<b>Average</b>	0.01	0.04	0.25	0.91	2.05	4.11	6.44	5.86	3.85	1.92	0.37	0.03	25.84
<b>Maximum</b>	0.15	0.86	2.19	4.04	8.75	11.90	20.01	19.67	15.61	9.55	2.09	0.30	51.42
<b>Minimum</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.40



# San Luis Obispo County Public Works

## DAILY PRECIPITATION

(inches)

Station Name and no. Santa Margarita Lake # 202

Season 2007-2008

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1													1
2													2
3								1.20		0.20			3
4							5.50						4
5							0.90						5
6							0.30						6
7						0.75							7
8							0.05						8
9													9
10				0.10									10
11													11
12				0.30									12
13													13
14													14
15													15
16				0.20					0.10				16
17						1.10							17
18						2.70							18
19								0.33					19
20						0.15							20
21							0.20						21
22							4.25	0.50					22
23							1.50	1.10					23
24							1.50	0.30					24
25							0.10						25
26													26
27				0.25									27
28							3.00						28
29				0.05			0.20						29
30													30
31													31

<b>Total</b>	0.00	0.00	0.00	0.90	0.00	4.70	17.50	3.43	0.10	0.20	0.00	0.00	
<b>Cum. Total</b>	0.00	0.00	0.00	0.90	0.90	5.60	23.10	26.53	26.63	26.83	26.83	26.83	

**Season Total** 26.83

# San Luis Obispo County Public Works

## DAILY PRECIPITATION

(inches)

Station Name and no. Santa Margarita Lake # 202

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								1.20					7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20										0.50			20
21													21
22										0.10			22
23													23
24													24
25													25
26													26
27						0.10	0.50						27
28						T							28
29													29
30													30
31													31

<b>Total</b>	0.00	0.00	0.00	0.00	0.10	0.50	0.00	1.20	0.00	0.60	0.00	0.00	
<b>Cum. Total</b>	0.00	0.00	0.00	0.00	0.10	0.60	0.60	1.80	1.80	2.40	2.40	2.40	

**Season Total** 2.40

# San Luis Obispo County Public Works

## DAILY PRECIPITATION

(inches)

Station Name and no. Santa Margarita Lake # 202

Season 2005-2006

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1						0.70	1.60			2.30			1
2							5.00						2
3							2.50		0.90	2.10			3
4									T	1.50			4
5										1.80			5
6					0.05				0.90				6
7									0.20				7
8					0.25	0.35							8
9									0.15				9
10													10
11													11
12										T			12
13													13
14							0.80		1.25	0.95			14
15													15
16										0.30			16
17				0.15									17
18													18
19								1.10					19
20													20
21											1.00		21
22													22
23													23
24													24
25										0.60			25
26								0.10					26
27								1.75					27
28									2.30				28
29						0.10							29
30													30
31						0.40							31

<b>Total</b>	0.00	0.00	0.00	0.15	0.30	1.55	9.90	2.95	5.70	9.55	1.00	0.00	
<b>Cum. Total</b>	0.00	0.00	0.00	0.15	0.45	2.00	11.90	14.85	20.55	30.10	31.10	31.10	

**Season Total** 31.10

# San Luis Obispo County Public Works

## DAILY PRECIPITATION

(inches)

Station Name and no. Santa Margarita Lake # 202

Season 2004-2005

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1													1
2							0.20						2
3					0.68		1.50		0.05				3
4					0.75				0.20				4
5					0.05				0.40				5
6							T						6
7						0.40	0.65						7
8						0.60	1.75						8
9						T	3.40						9
10					0.03		1.20						10
11							1.00	0.67					11
12							0.21						12
13								0.08					13
14													14
15													15
16								0.80					16
17				0.73				T					17
18				0.45				0.90					18
19								0.50					19
20								1.40					20
21								0.60					21
22								1.00					22
23													23
24										2.20			24
25													25
26							0.10						26
27						1.00	0.43						27
28					0.25	2.70	0.25	0.80					28
29						0.70							29
30						0.70							30
31						5.80							31

<b>Total</b>	0.00	0.00	0.00	1.18	1.76	11.90	10.69	6.75	0.65	2.20	0.00	0.00	
<b>Cum. Total</b>	0.00	0.00	0.00	1.18	2.94	14.84	25.53	32.28	32.93	35.13	35.13	35.13	

**Season Total** 35.13

# San Luis Obispo County Public Works

## DAILY PRECIPITATION

(inches)

Station Name and no. Santa Margarita Lake # 202

Season 2003-2004

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1									0.34				1
2							0.90	1.35					2
3					0.17								3
4													4
5						0.06							5
6						0.15							6
7					0.21								7
8													8
9					1.22								9
10						0.25							10
11													11
12													12
13					0.02								13
14						0.42							14
15					0.01								15
16													16
17													17
18								0.95					18
19						0.30		0.10					19
20													20
21								0.85					21
22								0.58					22
23													23
24													24
25						1.70		3.40					25
26													26
27							0.24	0.10					27
28						0.01							28
29													29
30	0.07					0.75							30
31				0.50									31

<b>Total</b>	0.07	0.00	0.00	0.50	1.63	3.64	1.14	7.33	0.34	0.00	0.00	0.00	
<b>Cum. Total</b>	0.07	0.07	0.07	0.57	2.20	5.84	6.98	14.31	14.65	14.65	14.65	14.65	

**Season Total** 14.65

# San Luis Obispo County Public Works

## DAILY PRECIPITATION

(inches)

Station Name and no. Santa Margarita Lake # 202

Season 2002-2003

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1													1
2										0.01			2
3											1.75		3
4									0.04		0.28		4
5										0.14			5
6						0.09							6
7					0.35								7
8					2.09						0.06		8
9					4.30								9
10					0.05	0.22							10
11							0.66	0.24					11
12								0.44					12
13						0.04		0.68		0.97			13
14								0.24	0.05	0.58			14
15						1.00		0.56	2.75	0.30			15
16													16
17						2.40			0.08				17
18						0.28							18
19						1.40		0.11					19
20						0.66							20
21						0.21							21
22						0.10							22
23													23
24								0.58		0.59			24
25													25
26								0.40		0.54			26
27						0.01							27
28						0.30							28
29						1.29							29
30						0.09							30
31						0.20							31

<b>Total</b>	0.00	0.00	0.00	0.00	6.79	8.29	0.66	3.25	2.92	3.13	2.09	0.00	
<b>Cum. Total</b>	0.00	0.00	0.00	0.00	6.79	15.08	15.74	18.99	21.91	25.04	27.13	27.13	

**Season Total** 27.13

# San Luis Obispo County Public Works

## DAILY PRECIPITATION

(inches)

Station Name and no. Santa Margarita Lake # 202

Season 1999-2000

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1													1
2													2
3													3
4								0.90					4
5									0.50				5
6									0.23				6
7					0.93								7
8									1.10				8
9													9
10													10
11								1.70					11
12								1.75					12
13								1.20					13
14								1.65		0.25			14
15							0.85	0.05					15
16										1.75			16
17										1.00			17
18													18
19								1.20					19
20								1.05					20
21							1.30						21
22								1.10					22
23													23
24							1.10	1.35					24
25							0.70	0.04					25
26													26
27								1.00					27
28								0.75					28
29							0.40						29
30							0.40						30
31													31

<b>Total</b>	0.00	0.00	0.00	0.00	0.93	0.00	4.75	13.74	1.83	3.00	0.00	0.00	
<b>Cum. Total</b>	0.00	0.00	0.00	0.00	0.93	0.93	5.68	19.42	21.25	24.25	24.25	24.25	

**Season Total** 24.25

# San Luis Obispo County Public Works

## DAILY PRECIPITATION

(inches)

Station Name and no. Santa Margarita Lake # 202

Season 1997-1998

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1								2.00		1.00			1
2										0.78			2
3							M	2.75		0.50			3
4							M						4
5						1.25	M						5
6						1.50		2.50					6
7						0.30		2.50					7
8								3.00					8
9							1.00						9
10						1.25							10
11								0.02		0.50			11
12										0.50			12
13							0.40	1.00					13
14								1.00					14
15							0.20						15
16													16
17								0.95					17
18						0.30	1.00						18
19								1.00					19
20													20
21								1.50					21
22													22
23								1.40					23
24													24
25													25
26								0.05					26
27													27
28													28
29							1.20						29
30													30
31													31

<b>Total</b>	0.00	0.00	0.00	0.00	0.00	4.60	3.80	19.67	0.00	3.28	0.00	0.00	
<b>Cum. Total</b>	0.00	0.00	0.00	0.00	0.00	4.60	8.40	28.07	28.07	31.35	31.35	31.35	

**Season Total** 31.35

# San Luis Obispo County Public Works

## DAILY PRECIPITATION

(inches)

Station Name and no. Santa Margarita Lake # 202

Season 1996-1997

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1							0.50						1
2							1.40						2
3							1.37						3
4													4
5						0.10							5
6						0.02							6
7													7
8													8
9						2.50							9
10						2.50							10
11						0.80	0.35						11
12						0.09							12
13						0.01							13
14							1.35						14
15							0.14						15
16													16
17					0.90								17
18													18
19							1.50						19
20					0.17		1.00						20
21					0.50		0.80						21
22					1.45	2.02	1.34						22
23					0.86								23
24							0.25						24
25							2.35						25
26				0.05			1.36						26
27						0.91							27
28						0.03							28
29				3.25									29
30						0.80							30
31						0.30							31

<b>Total</b>	0.00	0.00	0.00	3.30	3.88	10.08	13.71	0.00	0.00	0.00	0.00	0.00	
<b>Cum. Total</b>	0.00	0.00	0.00	3.30	7.18	17.26	30.97	30.97	30.97	30.97	30.97	30.97	

**Season Total** 30.97

# San Luis Obispo County Public Works

## DAILY PRECIPITATION

(inches)

Station Name and no. Santa Margarita Lake # 202

Season 1995-1996

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1					0.06					0.58			1
2													2
3								0.50					3
4								0.30	0.14				4
5								1.00					5
6								0.50					6
7													7
8													8
9													9
10													10
11						0.14							11
12						1.72			1.40				12
13						0.90			0.36				13
14													14
15													15
16						0.05	1.21	0.18			1.48		16
17								0.02		0.45			17
18							0.29			0.39			18
19							0.12	0.02					19
20							0.27	3.60					20
21							0.31	1.02					21
22								0.65					22
23													23
24													24
25							0.35	0.05					25
26													26
27													27
28						0.02	0.50	0.62	0.04				28
29								0.14					29
30													30
31				0.40			1.97						31

<b>Total</b>	0.00	0.00	0.00	0.40	0.06	2.83	5.02	8.60	1.94	1.42	1.48	0.00	
<b>Cum. Total</b>	0.00	0.00	0.00	0.40	0.46	3.29	8.31	16.91	18.85	20.27	21.75	21.75	

**Season Total** 21.75

# San Luis Obispo County Public Works

## DAILY PRECIPITATION

(inches)

Station Name and no. Santa Margarita Lake # 202

Season 1994-1995

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1							0.16				0.18		1
2													2
3						TR	1.12		1.12				3
4				0.51			1.10		0.40				4
5				1.34		0.02	2.35		0.70				5
6									0.40				6
7					0.60		0.72						7
8							0.10	0.34					8
9					0.50		0.80	0.16	0.01				9
10					0.78		4.25		3.77				10
11							1.73		4.20				11
12						0.10	0.48		0.63				12
13						0.02	0.50	1.80			0.05		13
14						0.12	0.43				0.07		14
15							0.97				0.50		15
16					0.36		0.35			0.25	0.80	0.30	16
17							0.03						17
18													18
19													19
20							0.67						20
21							0.01		0.98				21
22			0.15				0.80		0.40				22
23							1.72		3.00				23
24							1.71						24
25					0.50	0.38							25
26								0.04					26
27						0.05	0.01						27
28			2.04			0.75							28
29										0.05			29
30													30
31													31

<b>Total</b>	0.00	0.00	2.19	1.85	2.74	1.44	20.01	2.34	15.61	0.30	1.60	0.30	
<b>Cum. Total</b>	0.00	0.00	2.19	4.04	6.78	8.22	28.23	30.57	46.18	46.48	48.08	48.38	

**Season Total** 48.38

# San Luis Obispo County Public Works

## DAILY PRECIPITATION

(inches)

Station Name and no. Santa Margarita Lake # 202

Season 1993-1994

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1													1
2													2
3								0.08					3
4								0.22					4
5													5
6									0.78				6
7								1.60					7
8								0.80					8
9													9
10				0.15									10
11					1.00	1.43		0.03					11
12					0.04	0.26							12
13													13
14						0.60							14
15				0.08									15
16													16
17								1.40					17
18						0.30		0.50					18
19								1.80	0.08				19
20								0.01					20
21								0.05					21
22													22
23							1.15						23
24							0.97						24
25							0.07						25
26													26
27													27
28					0.02								28
29					0.72								29
30					0.37								30
31													31

<b>Total</b>	0.00	0.00	0.00	0.23	2.15	2.59	2.19	6.49	0.86	0.00	0.00	0.00	
<b>Cum. Total</b>	0.00	0.00	0.00	0.23	2.38	4.97	7.16	13.65	14.51	14.51	14.51	14.51	

**Season Total** 14.51

# San Luis Obispo County Public Works

## DAILY PRECIPITATION

(inches)

Station Name and no. Santa Margarita Lake # 202

Season 1992-1993

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1							0.35						1
2							0.54						2
3						0.09		0.20					3
4						0.09						0.20	4
5													5
6						0.25	0.26						6
7						2.40	1.55	0.30					7
8							0.50	2.05					8
9						0.25	0.40	0.50					9
10							0.68						10
11						0.06	0.30						11
12							0.55						12
13							1.85						13
14							2.15						14
15							0.80						15
16						0.40	0.60	0.23					16
17						0.25	1.10		0.17				17
18							0.80	1.28					18
19								0.35					19
20							0.10	0.47					20
21				0.16			0.02	0.06					21
22							0.10	0.15					22
23								2.27					23
24								0.28					24
25								0.12	2.65		0.06		25
26								0.80	0.44				26
27								0.01	0.32				27
28						0.70			0.53				28
29				0.18		2.60							29
30				2.50		0.75							30
31				1.20									31

<b>Total</b>	0.00	0.00	0.00	4.04	0.00	7.84	12.65	9.07	4.11	0.00	0.06	0.20	
<b>Cum. Total</b>	0.00	0.00	0.00	4.04	4.04	11.88	24.53	33.60	37.71	37.71	37.77	37.97	

**Season Total** 37.97

# San Luis Obispo County Public Works

## DAILY PRECIPITATION

(inches)

Station Name and no. Santa Margarita Lake # 202

Season 1989-1990

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1							0.24	0.15					1
2													2
3									0.13				3
4								0.73					4
5									0.10				5
6													6
7								0.09					7
8													8
9													9
10													10
11													11
12													12
13							1.41		0.36				13
14							1.07						14
15							0.32						15
16							0.24						16
17			0.30					2.76		0.25			17
18			0.07					0.48					18
19													19
20													20
21													21
22				0.85									22
23				0.66						0.25			23
24				0.13									24
25													25
26					1.06								26
27											0.20		27
28											0.75		28
29			0.90										29
30													30
31							0.12						31

<b>Total</b>	0.00	0.00	1.27	1.64	1.06	0.00	3.40	4.21	0.59	0.50	0.95	0.00	
<b>Cum. Total</b>	0.00	0.00	1.27	2.91	3.97	3.97	7.37	11.58	12.17	12.67	13.62	13.62	

**Season Total** 13.62

# San Luis Obispo County Public Works

## DAILY PRECIPITATION

(inches)

Station Name and no. Santa Margarita Lake # 202

Season 1988-1989

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1													1
2									0.85				2
3									0.35				3
4								1.17					4
5							0.38	0.10					5
6													6
7							0.11		0.03				7
8													8
9								1.00					9
10													10
11									0.08				11
12													12
13						0.31							13
14						0.54							14
15													15
16							0.70		0.03				16
17						0.05	0.02						17
18							0.12						18
19							0.09						19
20							1.04						20
21							0.01						21
22							0.61						22
23						0.58	1.25	0.40					23
24						0.30				0.03			24
25						0.02	0.20		0.67	0.66			25
26									0.04	0.42			26
27							0.07						27
28													28
29													29
30							0.15						30
31													31

<b>Total</b>	0.00	0.00	0.00	0.00	1.80	4.26	0.89	2.27	2.05	1.11	0.00	0.00	
<b>Cum. Total</b>	0.00	0.00	0.00	0.00	1.80	6.06	6.95	9.22	11.27	12.38	12.38	12.38	

**Season Total** 12.38

# San Luis Obispo County Public Works

## DAILY PRECIPITATION

(inches)

Station Name and no. Santa Margarita Lake # 202

Season 1987-1988

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1									2.02				1
2													2
3					0.16								3
4													4
5					1.28	1.18	0.76						5
6						0.01							6
7						0.65						0.02	7
8											0.05		8
9					0.06	0.05							9
10													10
11					0.06		0.08						11
12					0.17								12
13													13
14													14
15					0.09		0.04			0.37			15
16						0.51							16
17							1.37						17
18							0.80						18
19										0.16			19
20										1.34			20
21										0.28			21
22										0.05			22
23				0.83						0.55			23
24				0.02						0.04		0.05	24
25													25
26													26
27				0.01				0.08					27
28				0.29		0.87		0.79					28
29				0.09		0.67		1.11					29
30				0.30		0.80					0.03		30
31				0.07									31

<b>Total</b>	0.00	0.00	0.00	1.61	1.82	4.74	3.05	1.98	2.02	2.79	0.08	0.07	
<b>Cum. Total</b>	0.00	0.00	0.00	1.61	3.43	8.17	11.22	13.20	15.22	18.01	18.09	18.16	

**Season Total** 18.16

# San Luis Obispo County Public Works

## DAILY PRECIPITATION

(inches)

Station Name and no. Santa Margarita Lake # 202

Season 1986-1987

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1													1
2													2
3								0.13		0.02			3
4							1.42						4
5									1.43				5
6						0.31	0.10		1.85			0.06	6
7							0.69		0.06				7
8								0.03			0.06		8
9								0.43					9
10													10
11													11
12													12
13								0.56	0.17				13
14								1.23					14
15								0.15	0.20				15
16						0.21		0.03					16
17													17
18					0.45								18
19													19
20						0.37			0.09				20
21									0.39				21
22							0.10	0.02	0.08				22
23													23
24			0.15					0.03					24
25			0.48										25
26													26
27													27
28			0.12				0.23						28
29													29
30							0.05			0.20			30
31							0.04						31

<b>Total</b>	0.00	0.00	0.75	0.00	0.45	0.89	2.63	2.61	4.27	0.22	0.06	0.06	
<b>Cum. Total</b>	0.00	0.00	0.75	0.75	1.20	2.09	4.72	7.33	11.60	11.82	11.88	11.94	

**Season Total** 11.94

# San Luis Obispo County Public Works

## DAILY PRECIPITATION

(inches)

Station Name and no. Santa Margarita Lake # 202

Season 1985-1986

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1								0.81					1
2						0.95							2
3						0.35		0.19					3
4							0.60	0.10					4
5							0.74						5
6							0.04			0.27			6
7				0.03						0.07			7
8									0.84				8
9			0.04						1.24				9
10						0.05			1.52				10
11						2.36			0.83				11
12						0.56		0.11	0.55				12
13								3.67					13
14								1.41	0.58				14
15							0.05	2.39					15
16								0.28	2.15				16
17								0.20	0.06				17
18								0.51					18
19								1.48					19
20	0.04							0.03					20
21				0.30	0.05								21
22				0.52									22
23													23
24						0.13							24
25						0.80							25
26						0.03							26
27						0.02							27
28													28
29						0.63							29
30						0.89	0.11	0.80					30
31							0.09	0.44					31

<b>Total</b>	0.04	0.00	0.04	0.85	5.52	1.50	2.67	11.18	7.77	0.34	0.00	0.00	
<b>Cum. Total</b>	0.04	0.04	0.08	0.93	6.45	7.95	10.62	21.80	29.57	29.91	29.91	29.91	

**Season Total** 29.91

# San Luis Obispo County Public Works

## DAILY PRECIPITATION

(inches)

Station Name and no. Santa Margarita Lake # 202

Season 1983-1984

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1				2.05	0.29					0.17			1
2													2
3													3
4						1.40							4
5													5
6										0.25			6
7													7
8													8
9						0.30							9
10						1.15		0.23					10
11					1.45								11
12					0.11	0.64							12
13					0.08								13
14					0.15			0.09	0.74				14
15							0.04						15
16								0.11	0.03				16
17					0.10	0.05		0.13					17
18					0.13								18
19		0.71								0.25			19
20		0.01			0.30								20
21					0.38		0.19						21
22													22
23													23
24					0.36								24
25					1.33								25
26						3.57							26
27						0.10							27
28													28
29													29
30				0.12	0.06								30
31		0.14							0.04				31

<b>Total</b>	0.00	0.86	0.00	2.17	4.74	7.21	0.23	0.56	0.81	0.67	0.00	0.00	
<b>Cum. Total</b>	0.00	0.86	0.86	3.03	7.77	14.98	15.21	15.77	16.58	17.25	17.25	17.25	

**Season Total** 17.25

# San Luis Obispo County Public Works

## DAILY PRECIPITATION

(inches)

Station Name and no. Santa Margarita Lake # 202

Season 1982-1983

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1					0.01	0.35			2.22		0.32		1
2									0.87		0.42	0.04	2
3								0.62	1.13				3
4									0.30				4
5								0.08			0.03		5
6								0.16	0.05	0.10			6
7								0.62	0.15				7
8								1.33					8
9					0.81								9
10					1.53								10
11					0.01				0.07	0.05			11
12													12
13								1.77	0.07				13
14									0.42				14
15													15
16			0.21				0.03	0.02					16
17									0.73				17
18					0.11			0.21	0.62	1.22			18
19					1.79		1.19		0.32	0.67			19
20										0.40			20
21									0.81	0.35			21
22						1.74	0.59						22
23					0.33	4.66	2.81		0.38				23
24			0.19	0.01			1.53	0.14	0.61	0.42			24
25			0.04				0.27	0.12	0.16	0.04			25
26			0.50	1.09				1.20					26
27							2.72	1.03					27
28		0.09			0.05		0.28	0.67	0.08	0.60			28
29					0.46		0.75			0.09			29
30				0.57	3.65					1.18			30
31				0.16									31

<b>Total</b>	0.00	0.09	0.94	1.83	8.75	6.75	10.17	7.97	8.99	5.12	0.77	0.04	
<b>Cum. Total</b>	0.00	0.09	1.03	2.86	11.61	18.36	28.53	36.50	45.49	50.61	51.38	51.42	

**Season Total** 51.42

# San Luis Obispo County Public Works

## DAILY PRECIPITATION

(inches)

Station Name and no. Santa Margarita Lake # 202

Season 1981-1982

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1							0.34		0.12	2.95			1
2							0.34		1.30	0.18			2
3									0.29				3
4				0.01						0.02			4
5							1.42						5
6					0.02		0.04						6
7										0.05			7
8									0.02				8
9													9
10						0.03		0.14	0.12	0.24			10
11				0.02				0.68	0.03	2.93			11
12									0.20	0.40			12
13					0.02	0.04							13
14					0.93				0.21				14
15								0.05	0.46				15
16								0.29	0.50				16
17					0.23				1.22				17
18									0.72				18
19							0.05		0.14				19
20							1.84						20
21						0.45	0.70						21
22							0.10						22
23													23
24					0.04								24
25													25
26							0.06		0.36				26
27					0.73		0.15		0.09				27
28				0.82	0.08		0.09						28
29				0.34					0.53				29
30						0.90			1.16			0.10	30
31						0.04			0.04				31

<b>Total</b>	0.00	0.00	0.00	1.19	2.05	1.46	5.13	1.16	7.51	6.77	0.00	0.10	
<b>Cum. Total</b>	0.00	0.00	0.00	1.19	3.24	4.70	9.83	10.99	18.50	25.27	25.27	25.37	

**Season Total** 25.37

# San Luis Obispo County Public Works

## DAILY PRECIPITATION

(inches)

Station Name and no. Santa Margarita Lake # 202

Season 1980-1981

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1									0.97				1
2	0.15								0.67				2
3							0.16		0.03	0.08			3
4						1.40							4
5						0.58			2.18				5
6									0.08				6
7													7
8													8
9								0.64					9
10								0.01					10
11					0.01			0.02					11
12							0.02	0.01					12
13									0.06				13
14									0.16				14
15				0.09									15
16							0.05		0.02				16
17													17
18										0.36			18
19									2.16	0.26			19
20									0.80	0.05			20
21									0.30				21
22									0.68				22
23							1.27						23
24							0.05	0.04					24
25								0.05					25
26								0.60	0.12				26
27							0.43		0.24				27
28							1.74	0.09					28
29							1.86						29
30							0.62						30
31													31

<b>Total</b>	0.15	0.00	0.00	0.09	0.01	1.98	6.20	1.46	8.47	0.75	0.00	0.00	
<b>Cum. Total</b>	0.15	0.15	0.15	0.24	0.25	2.23	8.43	9.89	18.36	19.11	19.11	19.11	

**Season Total** 19.11

# San Luis Obispo County Public Works

## DAILY PRECIPITATION

(inches)

Station Name and no. Santa Margarita Lake # 202

Season 1979-1980

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1							0.07				0.03		1
2									1.57				2
3					0.60								3
4										0.21			4
5									0.81	0.28			5
6									1.02				6
7							0.12		0.03				7
8						0.19	0.34						8
9							0.29				0.50		9
10							1.06				0.05		10
11							2.58						11
12							1.37						12
13							0.80						13
14				0.01			1.20	0.30					14
15							0.45	1.20					15
16							0.06	0.57					16
17					0.27		0.02	3.25					17
18					0.20		0.13	3.00					18
19				0.02			0.07	1.23					19
20				0.53				0.91					20
21						0.07		1.50		0.01			21
22								0.02		0.50			22
23						1.35		0.15		0.14			23
24										0.02	0.44		24
25					0.10								25
26				0.18		1.78			0.45				26
27							0.03						27
28							0.07	0.30		0.11			28
29													29
30			0.03			0.10							30
31						0.17							31

A second water year with almost identical data also exists. Two daily values were different. The water year with the higher Season Total was selected.

<b>Total</b>	0.00	0.00	0.03	0.74	1.36	3.47	8.66	12.43	3.88	1.27	1.02	0.00	
<b>Cum. Total</b>	0.00	0.00	0.03	0.77	2.13	5.60	14.26	26.69	30.57	31.84	32.86	32.86	

**Season Total** 32.86

# San Luis Obispo County Public Works

## DAILY PRECIPITATION

(inches)

Station Name and no. Santa Margarita Lake # 202

Season 1978-1979

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1													1
2						0.22		0.68	0.15				2
3							0.02	0.41	0.04				3
4								0.04					4
5			1.10				0.37						5
6							0.31						6
7													7
8													8
9							0.72						9
10							0.01						10
11					0.30								11
12					0.15		0.05						12
13					0.25				0.11				13
14					0.02		0.17	1.85					14
15							1.17						15
16							0.79	0.17	0.29				16
17						0.06			0.67				17
18						0.69	0.47						18
19						0.67	0.01	0.08	0.27				19
20													20
21					0.16			1.29	0.10				21
22					1.53			0.25					22
23					0.75			0.82					23
24													24
25													25
26								0.04		0.08			26
27									1.55				27
28									1.41				28
29									0.70				29
30													30
31							0.80						31

<b>Total</b>	0.00	0.00	1.10	0.00	3.16	1.64	4.89	5.63	5.29	0.08	0.00	0.00	
<b>Cum. Total</b>	0.00	0.00	1.10	1.10	4.26	5.90	10.79	16.42	21.71	21.79	21.79	21.79	

**Season Total** 21.79

# San Luis Obispo County Public Works

## DAILY PRECIPITATION

(inches)

Station Name and no. Santa Margarita Lake # 202

Season 1977-1978

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1									0.86	0.06	0.15		1
2									0.41				2
3							0.20		1.19				3
4							0.01		4.38	0.51			4
5					0.23		0.40	0.06	1.06	0.20			5
6				0.03			1.92	0.67	0.29				6
7								0.17		0.46			7
8								1.70		0.06			8
9							0.87	2.75	0.14				9
10							1.42	2.70	0.32				10
11													11
12									0.19				12
13							0.03	1.90					13
14							0.20	0.15					14
15						0.13	2.40			0.70			15
16						0.03	0.92			1.71			16
17						0.32	2.01			0.03			17
18						1.91	0.01						18
19							0.37						19
20							0.17						20
21													21
22					0.05	0.40	0.01		0.50				22
23					0.02	0.81			0.03				23
24						0.31			0.01				24
25										0.70			25
26						0.07				0.15			26
27						1.18				0.15			27
28						3.74		0.03					28
29				0.03		0.06							29
30						0.04			0.03				30
31									1.02				31

<b>Total</b>	0.00	0.00	0.00	0.06	0.30	9.00	10.94	10.13	10.43	4.73	0.15	0.00	
<b>Cum. Total</b>	0.00	0.00	0.00	0.06	0.36	9.36	20.30	30.43	40.86	45.59	45.74	45.74	

**Season Total** 45.74