

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

Station Name - AG Road Yard # 205

Station Location -

Latitude - 35° 07' 33"

Longitude - 120° 35' 20"

Description - Arroyo Grande

Water Years -

Beginning - 1982-1983

Ending - 1999-2000

Station Statistics -

Month	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
Average	0.06	0.03	0.23	0.59	1.75	2.13	2.68	3.51	2.58	1.09	0.39	0.01	15.05
Maximum	0.66	0.43	1.75	2.54	5.45	6.94	10.82	9.73	9.02	3.31	2.40	0.20	28.64
Minimum	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.67

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. AG Road Yard # 205

Season 1999-2000

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1													1
2									0.10				2
3								0.42					3
4													4
5									0.79				5
6													6
7					0.86				0.40			0.20	7
8													8
9						0.05							9
10								0.30					10
11													11
12									3.50				12
13										0.75			13
14													14
15									0.50		0.10		15
16					0.20				0.60	1.76			16
17							0.82			0.80			17
18													18
19							0.08		1.60				19
20							0.08						20
21													21
22									0.59				22
23							0.66						23
24													24
25							0.52						25
26		TR					0.15						26
27													27
28													28
29													29
30													30
31							0.26	0.10					31

Total	0.00	0.00	0.00	0.00	1.06	0.05	2.57	7.61	1.29	3.31	0.10	0.20	
Cum. Total	0.00	0.00	0.00	0.00	1.06	1.11	3.68	11.29	12.58	15.89	15.99	16.19	

Season Total 16.19

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. AG Road Yard # 205

Season 1998-1999

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1						0.05							1
2													2
3			TR										3
4													4
5						0.38				0.52			5
6										0.60			6
7					0.80			0.46					7
8								0.30	0.28	0.26			8
9								0.60					9
10					0.10				0.24				10
11										0.92			11
12													12
13						0.12							13
14									0.60				14
15									0.70				15
16					0.17								16
17													17
18							0.05						18
19							1.05		1.50				19
20						0.08	0.40	0.15	0.20				20
21													21
22													22
23									0.14				23
24				0.30									24
25									1.10				25
26							0.90						26
27													27
28					1.15								28
29					0.09								29
30					0.40		0.62						30
31									0.15				31

Total	0.00	0.00	0.00	0.30	2.71	0.63	3.02	1.51	4.91	2.30	0.00	0.00	
Cum. Total	0.00	0.00	0.00	0.30	3.01	3.64	6.66	8.17	13.08	15.38	15.38	15.38	

Season Total 15.38

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. AG Road Yard # 205

Season 1997-1998

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1													1
2								1.75					2
3								0.84		0.50	0.60		3
4								0.54					4
5						1.76					1.10		5
6								0.80	0.56				6
7													7
8						1.07							8
9								1.20					9
10					0.70		1.45						10
11					0.12								11
12					0.12					0.80			12
13					0.25								13
14					0.13	0.36	0.15						14
15					0.72			2.50			0.70		15
16							0.84						16
17													17
18													18
19								0.90					19
20					0.85								20
21													21
22													22
23								0.90					23
24								0.30	2.15				24
25										0.10			25
26					1.65								26
27													27
28													28
29							0.52			0.28			29
30					0.78								30
31													31

NOTE: Original noted that the data was questionable.

Total	0.00	0.00	0.00	0.00	5.32	3.19	2.96	9.73	2.71	1.68	2.40	0.00	
Cum. Total	0.00	0.00	0.00	0.00	5.32	8.51	11.47	21.20	23.91	25.59	27.99	27.99	

Season Total 27.99

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. AG Road Yard # 205

Season 1996-1997

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1										1.50			1
2							1.55			0.34			2
3													3
4							0.86						4
5													5
6						0.20	0.17						6
7													7
8													8
9						0.32							9
10						1.27							10
11						1.65							11
12													12
13							0.46						13
14													14
15							0.86						15
16							0.03						16
17					1.35								17
18													18
19							0.80						19
20					0.23								20
21					0.90		0.30						21
22					1.90								22
23						0.75							23
24													24
25					1.07		1.65						25
26						0.72							26
27						0.78							27
28													28
29													29
30				2.50		0.98							30
31				0.04		0.27							31

NOTE: Original noted that the data was questionable.

Total	0.00	0.00	0.00	2.54	5.45	6.94	6.68	0.00	0.00	1.84	0.00	0.00	
Cum. Total	0.00	0.00	0.00	2.54	7.99	14.93	21.61	21.61	21.61	23.45	23.45	23.45	

Season Total 23.45

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. AG Road Yard # 205

Season 1995-1996

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1					0.50			0.35	0.25	0.20			1
2													2
3													3
4									0.22				4
5								1.90	0.30				5
6								0.45					6
7													7
8													8
9													9
10													10
11													11
12						0.12			0.42				12
13									0.15				13
14						0.90							14
15													15
16							1.10	0.26		0.44	0.52		16
17						0.01				0.14			17
18							0.25			0.24			18
19							0.20						19
20								2.25					20
21								1.50					21
22							0.58						22
23													23
24						0.25							24
25							0.90						25
26													26
27							0.62						27
28								1.00					28
29													29
30													30
31							0.20						31

Total	0.00	0.00	0.00	0.00	0.50	1.28	3.85	7.71	1.34	1.02	0.52	0.00	
Cum. Total	0.00	0.00	0.00	0.00	0.50	1.78	5.63	13.34	14.68	15.70	16.22	16.22	

Season Total 16.22

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. AG Road Yard # 205

Season 1994-1995

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1										0.48	0.12		1
2													2
3							0.80						3
4				0.50			0.60		0.76				4
5				1.10			0.80						5
6									1.30				6
7					0.55		0.08						7
8								0.40					8
9							0.60	0.19					9
10					0.79		1.65		4.34				10
11							0.42						11
12						0.25	0.34		0.34				12
13						0.10		0.97					13
14						0.25							14
15							1.20			0.30	1.75		15
16													16
17					0.05								17
18										0.07			18
19													19
20													20
21							1.98		1.10				21
22									0.18				22
23									1.00				23
24							0.98						24
25							1.15						25
26						0.79	0.22						26
27							TR						27
28			0.03			0.11							28
29													29
30													30
31													31

Total	0.00	0.00	0.03	1.60	1.39	1.50	10.82	1.56	9.02	0.85	1.87	0.00	
Cum. Total	0.00	0.00	0.03	1.63	3.02	4.52	15.34	16.90	25.92	26.77	28.64	28.64	

Season Total 28.64

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. AG Road Yard # 205

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									0.05		0.50		6
7								0.05					7
8								1.10					8
9										0.04			9
10													10
11					1.25								11
12													12
13						0.05							13
14						0.01							14
15													15
16													16
17								0.71			0.16		17
18						TR		0.13					18
19													19
20													20
21								1.10					21
22													22
23							0.10						23
24									1.00				24
25							1.25			0.55			25
26							0.04			0.88			26
27							0.02						27
28													28
29					0.05								29
30					0.54								30
31													31

Total	0.00	0.00	0.00	0.00	1.84	0.06	1.41	3.39	1.05	1.47	0.66	0.00	
Cum. Total	0.00	0.00	0.00	0.00	1.84	1.90	3.31	6.70	7.75	9.22	9.88	9.88	

Season Total 9.88

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. AG Road Yard # 205

Season 1992-1993

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1							0.06		0.06				1
2													2
3						0.03							3
4						0.05							4
5						0.08		0.01					5
6													6
7							0.07						7
8							0.06	1.39					8
9								0.02					9
10						0.04							10
11						0.01	0.08						11
12													12
13							0.03						13
14							0.08						14
15							0.02						15
16													16
17							0.09						17
18								0.03					18
19								0.04					19
20													20
21				0.01			0.00	0.07					21
22							0.01						22
23								1.27	0.20				23
24								0.02	1.16				24
25									1.45		0.22		25
26													26
27								0.03					27
28									1.36				28
29						0.07							29
30				0.03		0.02							30
31													31

Total	0.00	0.00	0.00	0.04	0.00	0.30	0.49	2.88	4.23	0.00	0.22	0.00	
Cum. Total	0.00	0.00	0.00	0.04	0.04	0.34	0.83	3.71	7.95	7.95	8.17	8.17	

Season Total 8.17

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. AG Road Yard # 205

Season 1991-1992

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1													1
2									0.25				2
3							0.32						3
4													4
5													5
6							1.69		0.60				6
7								0.73					7
8							0.15		0.31				8
9													9
10								0.95					10
11													11
12	0.66							1.80					12
13								1.10					13
14													14
15								0.82					15
16								0.49					16
17					0.85								17
18								0.08					18
19													19
20								0.33					20
21				0.01									21
22													22
23									0.87				23
24													24
25													25
26				0.40									26
27									0.21				27
28						2.10							28
29													29
30													30
31						0.15							31

Total	0.66	0.00	0.00	0.41	0.85	2.25	2.16	6.30	2.24	0.00	0.00	0.00	
Cum. Total	0.66	0.66	0.66	1.07	1.92	4.17	6.33	12.63	14.87	14.87	14.87	14.87	

Season Total 14.87

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. AG Road Yard # 205

Season 1989-1990

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1								0.11					1
2	0.28												2
3													3
4								0.43					4
5									0.15				5
6													6
7													7
8													8
9													9
10													10
11													11
12									0.15				12
13													13
14							1.02						14
15													15
16							0.23						16
17													17
18								0.80					18
19													19
20													20
21													21
22													22
23													23
24				0.52									24
25					0.25								25
26													26
27													27
28													28
29			0.75								0.87		29
30							0.11						30
31													31

Total	0.28	0.00	0.75	0.52	0.25	0.00	1.36	1.34	0.30	0.00	0.87	0.00	
Cum. Total	0.28	0.28	1.03	1.55	1.80	1.80	3.16	4.50	4.80	4.80	5.67	5.67	

Season Total 5.67

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. AG Road Yard # 205

Season 1988-1989

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1													1
2						1.40			0.56				2
3													3
4													4
5							0.60						5
6									0.85		0.02		6
7								0.80					7
8													8
9								0.23					9
10													10
11													11
12													12
13													13
14					0.42								14
15						1.40							15
16													16
17													17
18													18
19						1.00							19
20						1.60							20
21													21
22													22
23													23
24													24
25										0.11			25
26						0.85				0.30			26
27									0.25				27
28													28
29													29
30													30
31													31

Total	0.00	0.00	0.00	0.00	0.42	6.25	0.60	1.03	1.66	0.41	0.02	0.00	
Cum. Total	0.00	0.00	0.00	0.00	0.42	6.67	7.27	8.30	9.96	10.37	10.39	10.39	

Season Total 10.39

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. AG Road Yard # 205

Season 1987-1988

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1									0.45				1
2													2
3													3
4					0.38								4
5					0.32		1.00						5
6						0.76							6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14										0.30			14
15													15
16						0.02							16
17													17
18					0.40								18
19							0.67						19
20										1.50			20
21													21
22													22
23				0.52	0.04								23
24				0.22									24
25										0.82			25
26													26
27													27
28						1.01							28
29				0.59		0.81		2.12					29
30						0.50							30
31													31

Total	0.00	0.00	0.00	1.33	1.14	3.10	1.67	2.12	0.45	2.62	0.00	0.00	
Cum. Total	0.00	0.00	0.00	1.33	2.47	5.57	7.24	9.36	9.81	12.43	12.43	12.43	

Season Total 12.43

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. AG Road Yard # 205

Season 1986-1987

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1													1
2													2
3													3
4							0.10						4
5						0.70			0.25				5
6							0.38						6
7													7
8													8
9													9
10						0.65	0.32						10
11													11
12													12
13									0.10				13
14									0.35				14
15													15
16						0.40							16
17								1.30					17
18													18
19													19
20										0.58			20
21													21
22													22
23							0.13						23
24								0.17					24
25								0.15					25
26													26
27													27
28							0.09						28
29													29
30							0.23						30
31													31

Total	0.00	0.00	0.00	0.00	0.00	1.75	1.25	1.62	0.70	0.58	0.00	0.00	
Cum. Total	0.00	0.00	0.00	0.00	0.00	1.75	3.00	4.62	5.32	5.90	5.90	5.90	

Season Total 5.90

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. AG Road Yard # 205

Season 1985-1986

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1													1
2						2.45							2
3								0.50					3
4								0.11					4
5													5
6							0.75						6
7													7
8													8
9													9
10							0.26		3.20				10
11									0.32				11
12					1.30			2.44	0.24				12
13								1.22	0.73				13
14								0.44					14
15													15
16													16
17									1.60				17
18								0.43					18
19								0.44					19
20				0.55									20
21				0.25	TR								21
22													22
23													23
24													24
25					0.22								25
26			0.82										26
27													27
28													28
29													29
30							0.05						30
31							0.25						31

Total	0.00	0.00	0.82	0.80	1.52	2.45	1.31	5.58	6.09	0.00	0.00	0.00	
Cum. Total	0.00	0.00	0.82	1.62	3.14	5.59	6.90	12.48	18.57	18.57	18.57	18.57	

Season Total 18.57

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. AG Road Yard # 205

Season 1984-1985

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1													1
2								0.39					2
3						0.15			0.10				3
4													4
5													5
6						0.13			0.38				6
7					0.17		0.05		0.15				7
8							0.66	0.70					8
9					0.20								9
10						0.62	0.10		0.24				10
11				0.42									11
12													12
13					0.68								13
14													14
15													15
16				1.02	0.05	0.35							16
17					0.08					0.08			17
18						0.09			0.20				18
19													19
20										0.02			20
21					0.05								21
22													22
23													23
24					0.42								24
25													25
26													26
27									0.20				27
28						0.40							28
29													29
30													30
31													31

Total	0.00	0.00	0.00	1.44	1.65	1.74	0.81	1.09	1.27	0.10	0.00	0.00	
Cum. Total	0.00	0.00	0.00	1.44	3.09	4.83	5.64	6.73	8.00	8.10	8.10	8.10	

Season Total 8.10

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. AG Road Yard # 205

Season 1983-1984

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1					0.32								1
2													2
3						0.30							3
4													4
5													5
6													6
7													7
8													8
9													9
10								0.24					10
11					0.80								11
12						0.28							12
13													13
14					0.20				0.50				14
15													15
16								0.10					16
17					0.30								17
18													18
19		0.43											19
20													20
21					0.50								21
22													22
23													23
24													24
25						2.20							25
26						0.40							26
27										0.87			27
28					0.65								28
29													29
30			1.75										30
31													31

Total	0.00	0.43	1.75	0.00	2.77	3.18	0.00	0.34	0.50	0.87	0.00	0.00	
Cum. Total	0.00	0.43	2.18	2.18	4.95	8.13	8.13	8.47	8.97	9.84	9.84	9.84	

Season Total 9.84

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. AG Road Yard # 205

Season 1982-1983

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1						0.33			1.00				1
2									0.60				2
3								0.43	0.95				3
4									0.64				4
5													5
6													6
7								1.07	0.30				7
8								0.55					8
9						0.35	TR	0.04					9
10						0.56							10
11									0.01				11
12													12
13								1.68					13
14									0.46				14
15													15
16								0.02					16
17									0.33				17
18						0.55		0.17	0.37	0.52			18
19							0.94			0.08			19
20										0.12			20
21									0.38	0.55			21
22						0.72							22
23				0.05	0.33	0.41	1.60						23
24								0.28	0.92				24
25									0.18	0.20			25
26				0.47									26
27			0.61				1.48						27
28								1.69	0.02				28
29						0.58	0.54						29
30				0.59	0.48								30
31													31

Total	0.00	0.00	0.61	1.11	2.85	1.46	4.56	5.93	6.16	1.47	0.00	0.00	
Cum. Total	0.00	0.00	0.61	1.72	4.57	6.03	10.59	16.52	22.68	24.15	24.15	24.15	

Season Total 24.15