

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

Station Name - Tar Springs U.S.G.S # 178.2

Station Location -

Latitude - 35° 07' 56"

Longitude - 120° 32' 30"

Description - Oceano-New site after 1969

Water Years -

Beginning - 1968-1969

Ending - 1976-1977

Station Statistics -

Month	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
Average	0.01	0.07	0.29	0.55	2.10	2.63	2.39	1.62	1.50	0.37	0.10	0.00	11.61
Maximum	0.13	0.74	3.15	1.29	5.95	4.96	6.82	6.67	5.70	1.19	1.07	0.00	26.57
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	4.02

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. Tar Springs U.S.G.S # 178.2

Season 1976-1977

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													8
9	0.13												9
10			0.67										10
11			0.44										11
12													12
13													13
14													14
15		0.06											15
16													16
17													17
18													18
19		0.68											19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28			1.57										28
29			0.46										29
30			0.01										30
31													31

Note: Only Jul-Sep data

given

Total	0.13	0.74	3.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Cum. Total	0.13	0.87	4.02	4.02	4.02	4.02	4.02	4.02	4.02	4.02	4.02	4.02	

Season Total 4.02

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. Tar Springs U.S.G.S # 178.2

Season 1975-1976

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1									0.07				1
2									0.71				2
3									0.12	0.01			3
4									0.01				4
5								0.64					5
6								0.45		0.01			6
7								0.12					7
8								1.54		0.32			8
9								0.82					9
10				0.87				0.09		0.11			10
11				0.10						0.01			11
12				0.01		0.04				0.01			12
13										0.01			13
14								0.03					14
15													15
16						0.01				0.01			16
17													17
18													18
19								0.03					19
20													20
21													21
22													22
23								0.02					23
24								0.07					24
25								0.01					25
26				0.06									26
27				0.03									27
28					0.05								28
29								0.91					29
30				0.22									30
31													31

Total	0.00	0.00	0.00	1.29	0.05	0.05	0.00	4.73	0.91	0.49	0.00	0.00	
Cum. Total	0.00	0.00	0.00	1.29	1.34	1.39	1.39	6.12	7.03	7.52	7.52	7.52	

Season Total 7.52

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. Tar Springs U.S.G.S # 178.2

Season 1974-1975

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1								0.25					1
2								2.05					2
3								0.17					3
4								0.36					4
5								0.02	0.28	0.67			5
6						2.48			0.32	0.19			6
7								0.01	1.08				7
8							0.04	0.17	0.19				8
9								0.34	0.01				9
10								0.20	0.32				10
11									0.13				11
12													12
13								0.34	0.18				13
14									0.02	0.01			14
15										0.01			15
16									0.19	0.04			16
17									0.01				17
18								0.01					18
19													19
20													20
21						0.30			0.09				21
22									0.34				22
23						0.01							23
24										0.13			24
25									0.05				25
26						0.01				0.01			26
27													27
28					1.10	0.96							28
29					0.04	0.01	0.03						29
30													30
31							0.01						31

Total	0.00	0.00	0.00	1.14	0.33	4.11	0.04	3.92	3.21	1.06	0.00	0.00	
Cum. Total	0.00	0.00	0.00	1.14	1.47	5.58	5.62	9.54	12.75	13.81	13.81	13.81	

Season Total 13.81

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. Tar Springs U.S.G.S # 178.2

Season 1973-1974

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1						1.35	0.14		2.49	1.08			1
2									0.56				2
3							0.46		0.21	0.01			3
4							1.20						4
5							0.11						5
6							1.63						6
7				0.29			1.28		0.80				7
8				0.02			0.02		0.01				8
9										0.04			9
10													10
11													11
12					1.16		0.54	0.03					12
13					0.02	0.19	0.01	0.01					13
14					0.08		0.01	0.01					14
15													15
16					0.64		0.55						16
17					0.83		0.52						17
18					0.10		0.01						18
19								0.07					19
20					0.01		0.02	0.01					20
21					0.01	0.74	0.01						21
22				0.17	0.49	0.01							22
23				0.18									23
24										0.06			24
25									0.14				25
26					0.01				0.37				26
27						0.55			0.02				27
28						0.01			0.52				28
29									0.01				29
30					0.18				0.57				30
31						0.22							31

Total	0.00	0.00	0.00	0.66	3.53	3.07	6.51	0.13	5.70	1.19	0.00	0.00	
Cum. Total	0.00	0.00	0.00	0.66	4.19	7.26	13.77	13.90	19.60	20.79	20.79	20.79	

Season Total 20.79

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. Tar Springs U.S.G.S # 178.2

Season 1972-1973

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1									0.01				1
2													2
3						0.06		0.16	0.09				3
4					0.53	0.71		0.05	0.08				4
5						0.02		0.14	0.01				5
6						0.72		0.25	0.24				6
7					0.07	0.19		0.08	0.01				7
8						0.14	0.71	0.01	0.50				8
9							0.49	0.03	0.01				9
10				0.16	0.38		0.01	1.19	0.01				10
11				0.01	0.59	0.02		1.01	0.34				11
12				0.45				0.61	0.01				12
13					0.20			0.26					13
14				0.11	1.93			0.12					14
15				0.43	0.50								15
16				0.01	0.55		1.59	0.01					16
17							0.14						17
18				0.01			3.08						18
19							0.01		1.39				19
20									1.01				20
21									0.45				21
22						1.11	0.01		0.02				22
23								0.02					23
24								0.36					24
25													25
26							0.02	0.55					26
27								1.32					27
28								0.50					28
29							0.39						29
30							0.36						30
31							0.01						31

Total	0.00	0.00	0.00	1.18	4.75	2.97	6.82	6.67	4.18	0.00	0.00	0.00	
Cum. Total	0.00	0.00	0.00	1.18	5.93	8.90	15.72	22.39	26.57	26.57	26.57	26.57	

Season Total 26.57

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. Tar Springs U.S.G.S # 178.2

Season 1971-1972

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1													1
2						0.17							2
3						0.01							3
4								0.03					4
5								0.26					5
6													6
7								0.01					7
8						0.01							8
9													9
10						0.01							10
11					0.64					0.26			11
12					0.57	0.11				0.13			12
13					0.02	0.01							13
14													14
15													15
16													16
17				0.37									17
18													18
19													19
20													20
21						0.12							21
22						0.64		0.02					22
23						0.06							23
24						0.47							24
25						0.54							25
26						1.28							26
27						1.42	0.48						27
28					0.02	0.09	0.01						28
29					0.03	0.01							29
30						0.01							30
31													31

Total	0.00	0.00	0.00	0.37	1.28	4.96	0.49	0.32	0.00	0.39	0.00	0.00	
Cum. Total	0.00	0.00	0.00	0.37	1.65	6.61	7.10	7.42	7.42	7.81	7.81	7.81	

Season Total 7.81

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. Tar Springs U.S.G.S # 178.2

Season 1970-1971 (2)

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1						0.08	0.04						1
2						0.54	0.18						2
3						0.01							3
4						0.57	0.01						4
5						0.55							5
6						0.49							6
7													7
8						0.09							8
9						0.01	0.01						9
10						0.01							10
11							0.52						11
12							0.53						12
13						0.13	0.36						13
14						0.03							14
15													15
16						0.52							16
17													17
18						0.52							18
19						0.31							19
20				0.12		0.47							20
21				0.03		1.21							21
22						0.02							22
23													23
24													24
25						3.03							25
26						0.05	0.21						26
27						0.11							27
28						0.13							28
29						1.03	0.01						29
30						0.09							30
31													31

Note: Only data for Oct-Jan given

Total	0.00	0.00	0.00	0.15	5.95	4.28	1.64	0.00	0.00	0.00	0.00	0.00	
Cum. Total	0.00	0.00	0.00	0.15	6.10	10.38	12.02	12.02	12.02	12.02	12.02	12.02	

Season Total 12.02

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. Tar Springs U.S.G.S # 178.2

Season 1970-1971

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1						0.08	0.04						1
2						0.54	0.18				0.24		2
3						0.01					0.01		3
4						0.57	0.01				0.01		4
5						0.55							5
6						0.49							6
7													7
8						0.09							8
9						0.01	0.01						9
10						0.01							10
11							0.52						11
12							0.53		0.38				12
13						0.13	0.36		0.11	0.26			13
14						0.03	0.11			0.50			14
15													15
16						0.52		0.02		0.01			16
17						0.36		0.01		0.13			17
18						0.52							18
19						0.31							19
20					0.12	0.47				0.01			20
21					0.03	1.21							21
22						0.02		0.01					22
23													23
24													24
25						2.03							25
26						0.05	0.21			0.26			26
27							0.11			0.01		0.62	27
28						0.13						0.19	28
29						1.03	0.01						29
30						0.09							30
31													31

Total	0.00	0.00	0.00	0.15	4.95	4.64	1.75	0.04	0.76	0.91	1.07	0.00	
Cum. Total	0.00	0.00	0.00	0.15	5.10	9.74	11.49	11.53	12.29	13.20	14.27	14.27	

Season Total 14.27

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. Tar Springs U.S.G.S # 178.2

Season 1969-1970 (2)

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1													1
2													2
3													3
4													4
5						0.31							5
6						0.34							6
7						0.03							7
8													8
9							0.82						9
10							0.23						10
11							0.29						11
12							0.12						12
13													13
14							0.32						14
15							0.15						15
16							1.45						16
17							0.14						17
18							0.01						18
19							0.32						19
20							0.03						20
21							0.16						21
22													22
23													23
24													24
25							0.34						25
26							0.01						26
27							0.01						27
28				0.51									28
29				0.01						Note: only data for Oct-Jan			29
30				0.01						given			30
31													31

Total	0.00	0.00	0.00	0.53	0.68	0.99	3.67	0.00	0.00	0.00	0.00	0.00	
Cum. Total	0.00	0.00	0.00	0.53	1.21	2.20	5.87	5.87	5.87	5.87	5.87	5.87	

Season Total 5.87

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. Tar Springs U.S.G.S # 178.2

Season 1969-1970

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1									0.41				1
2									0.01				2
3													3
4									1.26				4
5					0.31				0.02				5
6					0.34								6
7					0.03								7
8						0.12							8
9							0.82		0.01				9
10							0.23	0.05	0.02				10
11							0.29						11
12							0.12	0.14					12
13								0.13					13
14							0.32	0.01	0.01				14
15							0.15						15
16							1.45	0.04					16
17							0.14	0.07					17
18							0.01	0.01					18
19						0.32	0.13						19
20						0.03	0.01						20
21						0.16		0.01					21
22													22
23							0.01						23
24							0.19						24
25						0.34							25
26						0.01	0.01						26
27						0.01	0.04	0.01					27
28				0.51				1.53					28
29				0.01									29
30				0.01									30
31													31

Total	0.00	0.00	0.00	0.53	0.68	0.99	3.92	2.00	1.74	0.00	0.00	0.00	
Cum. Total	0.00	0.00	0.00	0.53	1.21	2.20	6.12	8.12	9.86	9.86	9.86	9.86	

Season Total 9.86

San Luis Obispo County Public Works

DAILY PRECIPITATION

(inches)

Station Name and no. Tar Springs U.S.G.S # 178.2

Season 1968-1969

Day	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Day
1						0.01							1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10						0.73							10
11						0.07							11
12						0.02							12
13							1.13						13
14						0.89	0.33						14
15					0.49	0.23							15
16					0.40								16
17													17
18													18
19						0.10							19
20													20
21													21
22					0.01								22
23													23
24						0.29							24
25						0.10							25
26					0.01	0.28							26
27													27
28						0.10							28
29										Note: Jan 15-31 the gauge			29
30						0.01				washed out			30
31													31

Total	0.00	0.00	0.00	0.00	0.91	2.83	1.46	0.00	0.00	0.00	0.00	0.00	
Cum. Total	0.00	0.00	0.00	0.00	0.91	3.74	5.20	5.20	5.20	5.20	5.20	5.20	

Season Total 5.20