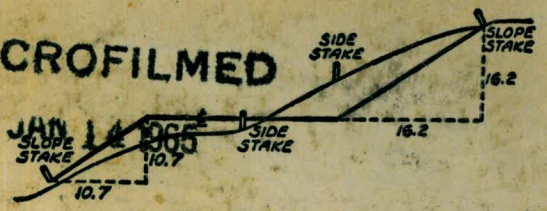
MICROFILMED
JAN 14 1965



Distances from Side Stakes for Cross-Sectioning

Slope 1 to 1. Roadway of Any Width

	0	.1	.2	.3	.4	.5	.6	.7	.8	9	
0	0.00	0.10	0.20	0.30	0.40	0.50	0.60	0.70	0.80	0.90	0
1	1.00	1.10	1.20	1.30	1.40	1.50	1.60	1.70	1.80	1.90	1
2	2.00	2.10	2.20	2.30	2.40	2.50	2.60	2.70	2.80	2.90	2
3	3.00	3.10	3.20	3.30	3.40	3.50	3.60	3.70	3.80	3.90	3
4	4.00	4.10	4.20	4.30	4.40	4.50	4.60	4.70	4.80	4.90	4
5	5.00	5.10	5.20	5.30	5.40	5.50	5.60	5.70	5.80	5.90	5
6	6.00	6.10	6.20	6.30	6.40	6.50	6.60	6.70	6.80	6.90	6
7	7.00	7.10	7.20	7.30	7.40	7.50	7.60	7.70	7.80	7.90	7
8	8.00	8.10	8.20	8.30	8.40	8.50	8.60	8.70	8.80	8.90	8
9	9.00	9.10	9.20	9.30	9.40	9.50	9.60	9.70	9.80	9.90	9
10	10.00	10.10	10.20	10.30	10.40	10.50	10.60	10.70	10.80	10.90	10
11	11.00	11.10	11.20	11.30	11.40	11.50	11.60	11.70	11.80	11.90	11
12	12.00	12.10	12.20	12.30	12.40	12.50	12.60	12.70	12.80	12.90	12
13	13.00	13.10	13.20	13.30	13.40	13.50	13.60	13.70	13.80	13.90	13
14	14.00	14.10	14.20	14.30	14.40	14.50	14.60	14.70	14.80	14.90	14
15	15.00	15.10	15.20	15.30	15.40	15.50	15.60	15.70	15.80	15.90	15
16	16.00	16.10	16.20	16.30	16.40	16.50	16.60	16.70	16.80	16.90	16
17	17.00	17.10	17.20	17.30	17.40	17.50	17.60	17.70	17.80	17.90	17
18	18.00	18.10	18.20	18.30	18.40	18.50	18.60	18.70	18.80	18.90	18
19	19.00	19.10	19.20	19.30	19.40	19.50	19.60	19.70	19.80	19.90	19
20	20.00	20.10	20.20	20.30	20.40	20.50	20.60	20.70	20.80	20.90	20
21	21.00	21.10	21.20	21.30	21.40	21.50	21.60	21.70	21.80	21.90	21
22	22.00	22.10	22.20	22.30	22.40	22.50	22.60	22.70	22.80	22.90	22
23	23.00	23.10	23.20	23.30	23.40	23.50	23.60	23.70	23.80	23.90	23
24	24.00	24.10	24.20	24.30	24.40	24.50	24.60	24.70	24.80	24.90	24
25	25.00	25.10	25.20	25.30	25.40	25.50	25.60	25.70	25.80	25.90	25
26	26.00	26.10	26.20	26.30	26.40	26.50	26.60	26.70	26.80	26.90	26
27	27.00	27.10	27.20	27.30	27.40	27.50	27.60	27.70	27.80	27.90	27
28	28.00	28.10	28.20	28.30	28.40	28.50	28.60	28.70	28.80	28.90	28
29	29.00	29.10	29.20	29.30	29.40	29.50	29.60	29.70	29.80	29.90	29
30	30.00	30.10	30.20	30.30	30.40	30.50	30.60	30.70	30.80	30.90	30
31	31.00	31.10	31.20	31.30	31.40	31.50	31.60	31.70	31.80	31.90	31
32	32.00	32.10	32 20	32.30	32.40	32.50	32.60	32.70	32.80	32.90	32
33	33.00	33.10	33.20	33.30	33.40	33.50	33.60	33.70	33.80	33.90	33
34	34.00	34.10	34 20	34 30	34.40	34.50	34.60	34.70	34.80	34.90	34
35	35.00	35 10	35.20	35.30	35.40	35.50	35.60	35.70	35.80	35.90	35
36	36 00	36.10	36.20	36.30	36.40	36.50	36.60	36.70	36.80	36.90	36
37	37.00	37.10	37.20	37.30	37.40	37.50	37.60	37.70	37.80	37.90	37
38	38.00	38.10	38.20	38.30	38.40	38.50	38.60	38.70	38.80	38.90	38
39	39.00	39.10	39.20	39.30	39.40	39.50	39.60	39.70	39.80	39.90	39
40	40.00	40.10	40.20	40.30	40.40	40.50	40.60	40.70	40.80	40.90	40
41	41.00	41.10	41.20	41.30	41.40	41.50	41.60	41.70	41.80	41.90	41
42	42.00	42.10	42 20	42.30	42.40	42.50	42.60	42.70	42.80	42.90	42
43	43.00	43.10	43.20	43.30	43.40	43.50	43.60	43.70	43.80	43.90	43
44	44.00	44.10	44.20	44.30	44.40	44.50	44.60	44.70	44.80	44.90	44
45	45.00	45.10	45.20	45.30	45.40	45.50	45.60	45.70	45.80	45.90	45
46	46.00	46.10	46.20	46.30	46 40	46.50	46.60	46.70	46.80	46.90	46
47	47.00	47.10	47.20	47.30	47.40	47.50	47.60	47.70	47.80	47.90	47
48	48.00	48.10	48.20	48.30	48.40	48.50	48.60	48.70	48.80	48.90	48
49	49.00	49.10	49.20	49.30	49.40	49.50	49 60	49.70	49.80	49.90	49
50	50.00	50.10	50.20	50.30	50.40	50.50	50.60	50.70	50.80	50.90	50

Distance of slope stake from side or shoulder stake for any width roadway, slope 1 to 1. If ground is nearly level, the cut or fill at side stake is located by the double entry method in left column and top row. The number in body of table in same row and column gives distance from side stake to slope stake. If ground is not level estimate the difference in elevation between the side stake and slope stake, lower target by this amount if cut, elevate if fill. Add this amount to cut or fill and find distance in table. Set up rod at this point, and line of sight should cut target. If it does not make the slight adjustment necessary.

Hygro Thermograph

2" T

reduces 2" - 3/4" #795 Type 594

3/4" Standpipe

Please Return to
City of San Diego Water Dept.
Room 903 Civic Center

ALL entries entd in Duplicate Book up to and including June, 1951

Entries duplicated 2/8/52 — [illegible]

"	"	12-2-52	eom
"	"	10-30-53	alice
"	"	6-22-54	EPM
"	"	10-28-54	eom
"	"	10-3-55	eom

*B.F. = before filling
A.F. = after "
B.L. = before lowering
A.L. = After "

1949

Date	Time	Hook Gage	Diff.	Rain	Evap.	TEMPERATURE Max	Min	Set.	WIND Read	Miles Diff	Direction
		* B.F.	Intp. (0.59)								
J-3	3:40 P.	2.54	Tot. 1.56	0	(0.59)	79	40	65	631.9		S.W.
		* A.F. 0.87									
J-10	4:40 P.	B.F. 2.76	1.89		1.89	89	37	66	920.9	289	S.W.
		A.F. 0.70									
				Rainy Days of 15-16-17							
J-17	3:40 P.	1.04	0.34	0.40	0.74	77	49	54	136.2	205.3	S.E.
J-18	12:30 P.			0.05							
"				0.13							
J-24	4:00 P.	B.F. 2.37	1.33		1.51	94	37	82	373.5	237.3	S.W.
		A.F. 1.05									
J-31	5:30 P.	B.F. 2.88	1.83	0	1.83	84	48	65	669.6	296.1	S.W.
		A.F. 0.71									
Intp. to 12 Midnite 5-31			(0.08)		(0.08)						
Totals for May			6.06	0.58	6.64						
June 7th	4:05 P.	BF 2.80	(2.01) 2.09		(2.01)	89	41	76	954.5	284.9	S.W.
		A.F. 0.73									

Carry forward for June 7th.

* See page 1.

1949

Date	Time	Hook gage	Diff.	Rain	Evap.	Temperature Max	Temperature Min	Temperature Set	Wind Read	Wind Miles Diff.	Wind Direction
June 7	4:05 P	BF 2.80 AF 0.73	(2.01) 2.09	·	(2.01)	89	41	76	954⁵	284⁹	S.W.
June 14	2:45 P	BF 2.79	2.06	✓	2.06	90	49	78	260.0	295.5	SW
		Pan leaking									
June 21	3:40 P	"	"			88	43	89	585.3	325.3	SW
June 28	3:50 P					98	53	73	845.3	260.0	SW
July 5	1:30 P					90	50	80	125.1	269.8	SW
July 12	1:30 P					88	42	85	409.6	284.5	SW
July 19	2:30 P	N/ew Pan being made				93	48	88	715.6	306.0	SW
July 26	2:10 P					91	56	83	39.5	313.9	SW

1949

Date	Time	Hook Gage	Diff.	Rain	Evap.	Temperature Max.	Min.	Set	Wind Read	Miles Diff.	Direction
8-2	3:30 P	New Pan Leaked A.F. 1.13				98	59	95	327.1	287.6	SW
									~~600.0~~	~~272.9~~	S.W.
8-5	10:30 A	Set new pan .04									
8-9	2:30 P	1.7 BF	1.26		1.26	96	58	85	600.0	272.9	SW
8-17	3.00 P	.03 AF 2.8	2.50		2.50	92	58	80	890.0	290.0	SW
8-23	3 00 P	.5 AF 2.3				98	45	85	104.7	204.7	S.W.
		.15 AF	1.80		1.80						
8-30	2:10	BL 0.5				100	51	98	336.4	235	S.W.
		AL 2.89	2.38		2.38						
Int. to 12 midnight 8-31		AF 1.13	(0.38)		0.38						

1949

(J)

Date	Time	Hook Gage	Diff.	Rain	Evap.	Temperature Max	Temperature Min.	Temperature Set	Wind Read	Wind Miles Diff.	Wind Direction
9-6	1:45P	BL 1.13 AL 3.05 AF 1.15	Int. (.54) 1.92		(1.54)	102	55	102	570.2	233.8	SW
9-13	2:00	3.31 AF 1.00	2.16		2.16	107	48	86	815.6	245.4	SW
9-20	1:25	2.55 AF 1.08	1.55		1.55	90	51	86	80.7	255.1	SW
9-27	1:40	2.87 AF 1.00	1.79		1.79	105	45	84	364.2	283.5	SW
Intp. to 12 midnight 9-30			(0.73)		(0.73)						
Totals for September			7.77		7.77						
			(0.76)								
10-4	2:00	2.49 AF 1.11	1.49		(0.76)	96	43	78	595.9	231.7	SW
10-12	10:15	2.60 AF 1.00	1.49		1.49	92	37	89	934.2	338.3	SW
10-18	2:40	1.83 AF 1.55	0.83	17-18 0.08	0.91	93	45	60	1848	240.6	SW
10-20				18-19 0.08							
10-25	1:45	2.58 AF 1.43	1.03		1.11	90	28	86	432.4	247.6	NW
Intp. to 12 midnight Oct. 31			(1.34)		(1.34)						
Totals for October			5.45	0.16	5.61						

Date	Time	Hook Gage	Diff. (Interp. 0.12)	Rain	Evap.	Temperature Max	Temperature Minn.	Temperature Set	Wind Read	Wind Miles Diff.	Wind Direction
11-1	2:30	2.89	1.46		(0.12)	98	32	89	610.4	363.8	SW
		AF 1.41									
11-8	1:20	2.74	1.33	0.10	1.43	98	33	65	819.0	208.6	SW
		1.62									
11-10	12:40			0.93							
11-11	8:00			0.18							
11-11	2:00	1.60	-0.02		1.09	94	36	85	126.1	297.1	W
		1.60									
11-22	1:50	2.55	0.95		0.95	92	35	73	328.0	101.9	S.W.
		1.32									
11-29	1:00	2.02	0.70		0.70	91	32	83	477.3	149.3	SW
		1.23									
Interp. to midnight Nov. 30			(0.15)		0.15						
Totals for Nov.			4.23	1.21	4.44						

1949

Date	Time	Hook Gage	Diff. (initial (0.57))	Rain	Evap.	Temperature Max.	Min.	Set	Wind Read	Miles Diff	Wind
12-6-49	2:00PM	1.95	0.72		0.57	86	29	68	659.6	182.3	W
		1.52									
12-13	3:30PM	1.98	0.46	0.23	0.69	72	~	63	61.8	293.2	SW
		1.50									
12-20	2:20PM	0.97	-0.53	1.02	0.49	71	22	50	354.5	292.7	NW
12-27	2:15PM	1.64	0.67		0.67	78	21	77	607.2	252.7	SW
Impl. to mid night 12-31			(0.22)		0.22						
Totals for Dec.			1.39	1.25	2.64						
1-3-50	2:00PM	1.99	0.35 (initial 0.13)	0.18	0.31	78	23	55	804.3	197.1	W
		1.58									
1-10-50	1:45PM	1.53	-0.05	0.68	0.63	66	12	57	1218	307.5	SW
1-17-50	2:40PM	0.44	-1.09	1.42	0.33	69	29	66	354.1	232.3	SW
		2.02									
1-24-50	1:30PM	2.48	0.46	0.02	0.48	79	36	56	532.2	178.1	W
1-31-50	2:45PM	2.03	0.45	0.92	1.37	67	20	56	713.3		NW
Initial to mid night 1-31			-(0.04)		-0.04						
Totals for January			0.21	3.22	3.12						

1950

Date	Time	Hook Gage	Diff In ± (0.68)	Rain	Evap	Temperature Max	Temperature Minn	Temperature Set.	Wind Read	Wind Miles Diff.	Wind Direction
2-7-50	1:45PM	1.31	-0.72	1.18	0.50	75	27	63	212		W
2-14	1:45PM	1.55	0.24	0.31	0.55	75	30	74	227.3	206.1	SW
2-21	1:30PM	2.25	0.75		0.75	80	32	66	403.2	175.9	SW
2-28	1:30PM	2.87	0.62	0.03	0.65	78	35	72	616.9	213.7	SW
		2.02									
Int'l to midnight 2-28			(0.06)		0.06						
Totals for Feb.			0.99 (0.68)	1.52	2 differ. 7.51						
3-7	1:30PM	2.72 AF 2.00	0.70	0.06	0.70	79	33	72	811.2	194.3	SW
3-14	2:00PM	2.94 AF 1.30	0.94		0.94	72	25	65	523	231.1	SW
3-21	1:15PM	2.33	1.03		1.03	79	33	76	293.1	240.8	SW
		1.44									
3-28	1:45PM	1.27	-0.17	1.23	1.06	79	35	73	655.4	362.3	SW
Int. to midnight 3-31			(0.57)		0.57						
Totals for March			3.01	1.29	4.30						

Sent to S.D. 5-3

Date	Time	Hook Gage	Diff	Rain	Evap.	Temperature Max.	Temperature Min.	Temperature Set	Wind Read	Wind Miles Diff.	Wind Direction
4-4-50	2.30PM	2.44	Int. (0.60) 1.17		0.60	87	37	71	864.7	209.3	SW
		A.F. 1.17									
4-11	2:15PM	1.91	0.74	4-9 0.40	1.14	81	33	74	153.6	278.9	W
		1.22									
4-18	2:20PM	2.94	1.72		1.72	91	33	82	421.5	267.9	SW
		1.33									
4-25	2:10PM	2.43	1.10		1.10	85	52	69	705.4	283.9	SW
		1.17									
Int'pl to midnight 4-30			(0.61)		0.61						
Totals for April			4.77	0.40	5.17						
			Int. (0.17)								
5-2-50	2:15PM	1.95	0.78	0.06	0.23	72	47	66	968	261.4	SW
		1.19									
5-9	2:10PM	2.63	1.44	0.10	1.54	85	30	80	348.8	372.0	SW
		1.03									
5-16	2:45PM	2.80	1.77		1.77	88	33	62	658.7	309.9	SW
		1.38									
5-23	1:45PM	2.43	1.05	5-17 (0.03) 0.08	1.13	79	37	69	934.4	275.7	SW
		1.17									
5-30	10:15AM	2.81	1.64		1.64	93	37	73	246.1	301.7	SW
		1.17									
Int'pl to midnight 5.31			(0.44)		0.44						
Total for May			6.51	0.24	6.75						

Date	Time	Hook Gage	Diff.	Rain	Evap	Temperature Max	Temperature Minn.	Temperature Set	Wind Read	Wind Miles Diff.	Wind Direction
6-6-50	1.45	3.13	1.96 (1.52)		1.52	86	53	65	610.0	363.9	S
		1.17									
6-13-50	2:30PM	3.03	1.86		1.86	88	35	73	941.0	331.0	SW
		0.94									
6-20-50	2:30PM	2.89	1.95		1.95	82	44	80	288.2	337.2	S
	cleaned Rain	0.77									
6-27	2:30PM	2.79	2.02		2.02	95	41	93	684.0	395.8	SW
		0.87									
Int. to mid-night 6-30			(1.31)		1.31						
Total for June			8.66		8.66						
Int. from mid-night 6-30			(1.29)								
7-4-50	2:00PM	3.47	2.60		1.29	100	40	90	90.3	306.3	SW
		0.83									
8 days											
7-12-50	2:00PM	3.13	2.30		2.30	97	60	87	544.0	453.7	SW
		0.75									
6 days											
7-18	2:40PM	2.67	1.92		1.92	91	55	83	900.9	356.9	SW
		0.82									
7-25	2:50PM	3.05	2.23		2.23	93	52	90	296.3	385.4	SW
		0.71									
Int. to mid-night 7-31		-	(2.00)		2.00						
Total for July			9.74		9.74						

Date	Time	Hook Gage	Diff.	Rain	Evap.	Temperatures Max.	Min.	Set.	Wind Read	Miles Diff.	Direction
8-1-50	2:30PM	2.90 (Int. from mid-night 8-1)	(0.79) 2.79		(0.19)	95	55	81	669.5	284.1	SW
		0.80									
8-8-50	6. PM	3.2	2.40		2.40	96	54	86	50.73	271.2	S.W.
		1.0							~~300.57~~		S
8-15-50	12.M.	3.6	2.60		2.60	101.1	48	90	300.57	249.8	S.W
		1.0							~~848.48~~		S.W.
8-24-50		3.8	2.80		2.80					547.9	
		1.0				96	46	76			
8-29	1:45P	2.48	2.48		2.48	98	44		116.6	258.2	SW
		0.84									
Int. to midnight 8-31			(0.56)		(0.56)						
Totals			11.03		11.03						
9-5-50	2:00P	2.47	(Int. from midnight 8-31 (1.07)	9-3 0.03	1.10	101	56	80	285.5	168.9	SW
		0.75	1.63								
9-12-50	1:45P	2.08	1.33		1.33	84	41	80	761.1	475.6	SW
		1.25									
9-19	2:30P	2.94	1.69		1.69	83	40	80	95.5	324.4	NW
		1.17									
9-26	2:30P	2.97	1.80		1.80	95	39	83	3997	304.2	SW
		1.20									
Int. p. to midnight 9-30			(1.04)		(1.04)						
Totals			6.93	0.03	6.96						

Date	Time	Hook Gage	Diff.	Rain	Evap	Temperatures Max.	Minn.	Set	Wind Read	Miles Diff.	Direction
10-3-50	2:00P	BF 2.74	Intp. (0.30) 1.54		(0.50)	98	35	92	683.7	284.0	SW
		AF 0.69									
10-10	2:15P	BF 2.35	1.66		1.66	95	37	84	969.2	285.5	SW
		AF 1.04									
10-17	2:30P	BF 2.78	1.74		1.74	107	43	81	236.2	257.0	SW
		AF 1.07									
10-24	2:30P	BF 2.27	1.20		1.20	90	34	78	501.0	264.8	SW
		AF 1.04									
10-31	2:30	BF 2.14	1.10		1.10	87	35	72	747.7	246.7	SW
		A.F. 1.02									
Int. to midnight 10-31			(0.10)		(0.10)						
Totals			6.30		6.30						
Int. from midnight 10-31		BF	(1.78)								
11-7-50	2:00	2.90	1.88		(1.78)	97	32	82	116.9	359.2	SW
		A.F. 0.86									"
11-14	1:00	0.71	-0.15	13-14 1.37	1.22	84	17	59	449.2	332.3	NW
		1.58									
11-21	2:15	1.63	0.05	0.34	0.39	78	35	70	104.1	644.9	SW
		1.63									
11-28	2:30	2.42	0.79		0.79	92	32	81	909.4	805.3	SW
		1.47									
Int. to midnight 11-30			(0.17)	1.71	(0.17)						
Totals			2.64		4.35						

Date	Time	Hook Gage	Diff	Rain	Evap.	Temperatures Max	Minn	Set	Wind Read	Miles Diff	Direction
Int. from midnight 11-30			(8.32)								
12-5-50	1:45	BF 1.94	0.47	0.01	(0.33)	82	35	79	105.4	186.0	W
		AF 1.50									
12-12	2:30	BF 2.30	0.80		0.80	93	28	79	252.7	147.3	SW
		AF 1.42									
12-19	2:30	BF 2.10	0.68		0.68	85	30	76	426.5	173.8	SW
		AF 1.20									
12-26	2:00	BF 1.89	0.69		0.69	89	25	59	620.8	194.3	S
		AF 1.45									
Int. to midnight 12-31			(0.39)		(0.39)						
Totals			3.08	0.01	3.09						
Int. from midnight 12-31		BF 0.12	(0.12)								
1-2-51	2:00	2.16	0.71		(0.12)	72	15	59	861.9	241.1	SW
		AF 1.51									
1-9-51	1:45	BF 2.40	0.89		0.89	79	18	68	1148	272.9	SW
		AF 1.41									
1-16-51	2:30	0.60	-0.81	1.56	0.75	72	28	57	438.2	293.4	SW
		1.61									
1-23-51	2:30	1.83	0.22	0.22	0.44	83	30	81	619.5	181.3	SW
		1.72									
1-30	2:00	0.88	-0.54	1.07	0.53	88	34	52	864.1	244.6	W
		1.63									
Int. to midnight 1-31			(0.11)		(0.11)						
Totals			-0.01	2.85	2.84						

Date	Time	Hook Gage	Diff.	Rain	Evap.	Temperatures Max	Min.	Set	Wind Read	Miles Diff.	Direction
Int. from midnight 1-31		B.F.	(0.43)								
2-6-51	2:30	2.17	0.54		(0.43)	81	26	76	715	197.4	SW
		A.F. 1.76									
2-13	2:00	B.F. 1.90	0.44	0.15	0.59	85	34	76	300.0	228.5	SW
		A.F. 1.13									
2-20	2:00	B.F. 1.82	0.69	0.12	0.81	78	24	65	627.1	327.1	W
		A.F. 1.15									
2-27	1:45	1.10	-0.05	0.70	0.65	68	24	49	877.6	250.5	S
		1.10									
Int. to midnight 2-28			(0.03)		(0.03)						
Totals			1.54	0.97	2.51						
Int. from midnight 2-28		B.F.	0.11								
3-6	2:00	1.24	0.14	0.56	0.67	66	26	61	200.2	312.6	W
		A.F. 1.24									
3-13	1:45	B.F. 2.47	1.23		1.23	85	25	82	533.3	333.1	SW
		A.F. 1.32									
3-20	2:00	B.F. 3.11	1.79		1.79	87	28	80	975.6	442.3	SW
		A.F. 1.10									
3-27	2:00	B.F. 2.50	1.40		1.40	88	30	68	278.6	293.0	W
		A.F. 0.92									
Intp. to midnight 3-31			(0.80)		(0.80)						
Totals			5.33	0.56	5.89						

Date	Time	Hook Gage	Diff	Rain	Evap	Temperatures Max.	Minn	Set	Wind Read	Miles Diff	Direction
Intp. from midnight 3-31		B.F.	(0.51)								
4-3-51	1:45	2.23	1.31		(0.51)	77	29	65	632.8	354.2	E
		A.F. 0.95									
4-10	1:30	B.F. 1.25	0.30	0.47	0.77	74	44	67	893.6	260.8	SW
		A.F. 0.88									
4-17	2:00	B.F. 2.50	1.62		1.62	85	44	70	280.1	376.5	SW
		A.F. 1.00									
4-24	1:45	B.F. 2.21	1.21	0.15	1.36	79	44	64	636.6	356.5	W
		A.F. 1.09									
4-26	3:00			0.79	0.79						
Intp. to midnight 4-30			(-0.24)		(-0.24)						
Totals			3.40	1.41	4.81				884.3		

Date	Time D.S.T.	Hook Gage	Diff.	Rain	Evaporation	Temperatures Max	Temperatures Minn	Temperatures Set	Wind Read	Wind Miles Diff.	Wind Direction
5-1-51	2:15PM	Intp. form midnight 4-30 B.F. 0.83 A.F. 0.83	0.02 -0.26	1.09	1.07	74	36	64	93.0		
5-8	2:00	B.F. 2.39 A.F. 0.96	1.56		1.56	79	38	74	412.0	319.0	SW
5-15	1:45	B.F. 1.48 A.F. 0.82	0.52	0.05	0.57	78	41	70	849.6	437.6	SW
5-22	2:15	B.F. 2.66 A.F. 0.88	1.84		1.84	88	40	73	207.1	247.5	SW
5-29	2:00	B.F. 2.82 A.F. 0.78	1.94		1.94	94	43	84	555.0	347.9	S
Intp. to midnight 5-31			0.88		0.88						
Totals			5.92	1.14	7.06						

Date	Time	Hook Gage	Diff	Rain	Evaporation	Temperatures Max	Minn.	Set	Wind Read	Miles Diff	Direction
Int'p. from midnight 5-31			(1.67)								
6-6-51	2:30PM	B.F. 3.33	2.55		(1.67)	93	41	72	987.5	432.5	SW
		A.F. 0.83									
6-12	2:00PM	B.F. 2.37	1.54		1.54	83	45	77	303.2	305.7	SW
		A.F. 0.65									
6-19	2:00PM	B.F. 2.63	1.98		1.98	84	48	80	660.7	357.5	W
		A.F. 0.55									
6-26	2:00PM	B.F. 2.63	2.08		2.08	85	54	82	56.0	385.3	SW
		A.F. 0.60									
Int'p. to midnight 6-30			(1.36)		(1.36)						
Totals			8.63		8.63						

Date	Time	Hook Gage	Diff.	Rain	Evaporation	Temperatures Max	Temperatures Minn.	Temperatures Set	Wind Read.	Wind Miles Diff.	Wind Direction
July 3, '51	2:00 PM	Interp. from midnight 6-30 (0.80) BF 2.76 AF 0.55	2.16		(0.80)	89	50	78	445.5	389.5	SW
7-12	10:15 AM	BF 3.50 AF 0.60	2.95		2.95	100	47	69	884.3	438.8	SW
7-17	2:15	BF 2.23 AF 0.61	1.63		1.63	98	47	93	150.4	266.1	SW
7-24	1:45	BF 3.05 AF 0.54	2.44		2.44	100	54	85	459.0	309.4	SW
7-31	1:45	BF 2.46 AF 0.63	1.92		1.92	97	56	92	750.8	291.8	SW
Interp. to midnite 7-31			(0.15)		(0.15)						
Totals			9.89		9.89						

Date	Time	Hook Gage	Diff	Rain	Evaporation	Temperatures Max.	Min.	Set	Wind Read	Miles Diff.	Direction
8-7-51	2:30	BF 3.13 AF 0.70	Intp. 2.35 2.50		(2.35)	103	41	90	77.2	206.4	SW
8-13	3:15	BF 2.73 AF 0.63	2.03		2.03	99	48 46	92	348.0	270.8	S
8-22	12:40	BF 3.56 AF .50	2.93		2.93	96	46	88	568.0	220.0	SW
8-29-51	10-30	BF 1.98 AF .70	1.48	.80	2.28	94	44	70	798.0	230.0	SW
Intp. to midnite 8-31			(0.42)		(0.42)						
Totals			9.21	0.80	10.01						

Date	Time	Hook Gage	Diffs	Rain	Evaporation	Temperatures Max.	Min.	Set	Wind Read	Miles Diff.	Direction
9-4-5	2:00	BF 1.85 AF 0.55	Intp. (0.73) 1.15		(0.73)	99	53	85	163.4	335.4	SW
9-11	2:15	BF 2.40 AF 0.70	1.85		1.85	95	50	83	425.0	261.6	SW
9-18	1:45	BF 2.51 AF 0.49	1.81		1.81	104	51	100	672.2	247.2	SW
9-25	2:00	BF 2.28 AF 0.60	1.79		1.79	101	51		918.0	245.8	W
Intp. 9-28				0.11	0.11						
Intp. to midnite 9-30			(0.98)		(0.98)						
			7.16	0.11	7.27						

Date	Time	Hook Gage	Diff	Rain	Evaporation	Temperatures Max	Min.	Set.	Wind Read	Miles Diff.	Direction
10-2-51	2:15PM	BF 1.86 AF 0.50	Intp. (0.28) 1.26		(0.28)	90	39	75	148.5	220.5	SW
10-9	2:00	BF 2.24 AF 0.51	1.74		1.74	100	35	96	395.5	247.0	SW
10-16	2:15	BF 1.88 AF 1.19	1.37		1.37	95	33	73	609.0	213.5	SW
10-23	2:00	BF 2.46 AF 0.89	1.27		1.27	93	30	82	842.6	233.6	W
10-30	2:00	B.F. 0.93 A.F. 0.93	0.04	0.92	0.96	86	34	65	93.8	241.2	SW
Inter. to midnight 10-31			(0.21)		(0.21)						
			4.91	0.92	5.83						

Date	Time	Hook Gage	Diff (0.85)	Rain	Evaporation (0.85)	Temperatures Max	Min.	Set	Wind Read	Miles Diff.	Direction
11-6-51	2:00	BF 1.99 AF 0.83	Int. 1.06			91	28	89	310.3	217.5	E
11-13	2:00	BF 1.25 AF 0.96	0.42	0.25	0.67	91	30	66	454.8	144.5	None
11-20	2:00	BF 1.94 AF 1.38	0.98	0.22	1.20	83	33	65	814.5	359.7	W
11-27	2:00	BF 1.16 AF 0.73	-0.22	0.99	0.77	76	28	73	955.0	140.5	SW
Intp. to midnight 11-30			(0.11)		(0.11)						
			2.14	1.46	3.60						

Date	Time	Hook Gage	Diff	Rain	Evaporation	Temperatures Max.	Minn.	Set	Wind Read	Miles Diff.	Direction
12-4-51	2:30PM	0.95	Int. 0.11 0.22	0.23	0.34	77	31	62	140.3	175.3	SW
		0.95									
12-11	1:30PM	1.65	0.70	0.55	1.25	70	22	54	743.5	603.2	W
		1.65									
12-13				11-12 0.55							
12-19	2:00PM	1.20	-0.45	0.39	0.49	70	26	54	18.8	265.3	W
		1.20									
12-25	1:30	1.47	0.27	0.06	0.33	69	28	64	164.8	146.0	N.W.
		1.47									
Intp. to midnight 12-31			-0.97		-0.97						
			-0.34	1.78	1.44						

Date	Time	Hook Gage	Diff.	Rain	Evaporation
		R.F. 0.42	Interp. (-0.08)		
1-1-52	10:30	A.F. 1.44	-1.05	3.47	(3.39)
1-8	10:30	1.28	-0.16	0.47	0.31
		1.28			
1-15	1:30	0.44	-0.84	1.28	0.44
		1.77			
1-22	3.00	0.53	-1.24	2.82	1.58
		1.70			
1-29	1:30	1.60	-0.10	0.56	0.46
		1.60			
Interp. to midnight 1-31			(0.19)		(0.19)
			-2.23	8.60	6.37

Temperatures.			Wind		
Max	Minn	Set	Read	Miles Diff.	Direction
74	28	50	374.2	209.4	W
63	20	44	560.2	186.0	SE
69	23	55	796.6	236.4	SW
	30				
71	30	66	100.2	293.6	SW
79	30	68	293.0	192.8	W

Date	Time	Hook Gage	Diff.	Rain	Evaporation	Temperatures Max.	Min.	Set	Wind Read	Miles Diff.	Direction
2-5-52	1:45	BF 2.16	Int. (0.37) 0.56		(0.37)	79	30	76	481.0	188.0	W
		AF 1.20									
2-12	2:00	BF 1.86	0.66	0.07	0.73	83	31	58	722.1	241.1	SW
		AF 1.26									
2-19	2:30	BF 1.70	0.44	0.12	0.56	70	26	58	967.0	244.9	S
		AF 1.70									
2-26	2:00	BF 2.65	0.95		0.95	75	29	63	265.7	288.7	E
		AF 1.52									
Interp. to midnight 2-29			(-0.28)		(-0.28)						
			2.12	0.19	2.31						

Date	Time	Hook Gage	Diff. (-0.29)	Rain	Evaporation (1.10)	Temperatures Max.	Min.	Set	Wind Read	Miles Diff.	Direction
3-4-52	2:00	BF 0.95	-0.57	1.39	0.82	76	29	59	641.7	376.0	W
		AF 0.95									
3-11	3:00	BF 0.36	-0.59	2.42	1.83	65	35	52	946.6	304.9	W
		AF 1.33					34				
3-18	3:30	BF 0.43	-0.90	2.55	1.65	61	34	54	2162	259.6	W
		AF 1.53									
3-25	1:30	BF 2.26	0.73	0.10	0.83	78	26	76	4372	221.0	W
		AF 1.18									
Interp. to midnight 3-31			(1.07)		(1.07)						
			0.02	6.46	6.48						

Date	Time	Hook Gage	Diff	Rain	Evaporation	Temperatures Max	Min	Set	Wind Read	Miles Diff.	Direction
4-1-52	1:30	BF 2.36	Interp. (0.11) 1.18		(0.11)	83	36	68	712.7	275.5	SW
		AF 1.00									
4-8	2:00	1.83	0.83	0.35	1.18	90	36	65	913.9	201.2	SW
		1.10									
4-15	2:00	0.90	-0.20	0.97	0.77	89	31	74	96.8	179.9	W
		0.90									
4-22	2:00	1.88	0.98	0.02	1.00	82	35	75	262.4	165.6	SW
		0.91									
4-29	2:30	1.19	0.28	0.49	0.77	78	39	67	434.0	171.6	SW
		1.19									
Interp. to midnight 4-30			(0.31)		0.31						
			2.31	1.83	4.14						

Date	Time	Hook Gage	Diff.	Rain	Evaporation	Temperatures Max.	Minn.	Set	Wind Read	Miles Diff.	Direction
5-6-52	No readings % sandbagging spillway										
		Interp.	2.85		2.85						
5-13	1:30	4.35	3.16			89	40	81	809.2	375.2	W
		0.74									
5-20	2:30	2.36	1.62		1.62	88	41	84	53.5	234.3	SW
		0.44									
5-27	2:00	2.25	1.81		1.81	88	47	81	301.2	247.7	SW
		0.68									
Interp. to midnight 5-31			1.11		1.11						
			7.39		7.39						

Date	Time		Hook Gage	Diff	Rain	Evaporation	Temperatures Max	Min	Set	Wind Read	Diff	Direction
				(0.66)								
6-3-52	2:00	D.T.	2.45	1.77		(0.66)	85	40	61	546.3	298.6	SW
			0.69									
6-10	2:00		1.97	1.28		1.28	81	39	75	750.0	203.7	SW
			0.60									
6-17	2:00		2.65	2.05		2.05	90	35	78	11.5	251.5	SW
			0.59									
6-24	2:00		2.63	2.04		2.04	90	35	72	309.4	297.9	SW
			0.60									
Interp. to midnight 6-30				(1.64)		(1.64)						
				7.67		7.67						

	Date	Time	Hook Gage	Diff.	Rain	Evaporation	Temperatures Max	Min	Set	Wind Read	Diff.	Direction
6-	7-1-52	2:00	2.39	Int: (0.15) 1.79		(0.15) 1.79	86	42	82	598.5	289.1	SW
			0.61									
6	7-8	2:00	2.72	2.11		2.11	92	49	89	827.0	228.5	SW
			0.56									
6	7-15	2:30	2.78	2.22		2.22	98	39	81	121.5	284.5	SW
			0.63									
6	7-22	2:30	2.69	2.06		2.06	96	54	89	377.3	255.8	SW
			0.52									
Int 6	7-29	2:00	2.56	2.04		2.04	99	53	84	601.4	224.1	SW
			0.52									
	Interp. to midnight 7-31			(0.86)		(0.86)						
				9.44		9.44						

Date	Time	Hook Gage	Diff	Rain	Evaporation
		Int.	(1.64)		
8-5-52	2:00	2.52	2.50		(1.64)
		0.41			
8-12	2:30	2.35	1.94		1.94
		0.53			
8-19	2:00	2.53	2.00		2.00
		0.38			
		BF			
8-26	2:00	2.36	1.98		1.98
		AF 0.51			
Interp. to midnight 8-31			(1.74)		(1.74)
			9.30		9.30

Temperatures			Wind		
Max.	Minn.	Set	Read	Diff	Direction
94	53	85	846.0	244.6	SW
92	53	81	97.6	241.6	SW
95	50	84	322.1	224.5	SW
98	45	92	5396	217.5	SW

Date	Time	Hook Gage	Diff.	Rain	Evaporation	Temperatures Max	Min	Set	Wind Wind	Diff.	Direction
9-2-52	2:00	BF 2.77	Inf. (0.52) 2.26		(0.52)	103	51	96	739.7		W
		AF 0.51									
9-9	2:00	2.52	2.01		2.01	102	48	88	853.0		S W
		0.55									
9-16	2:00	BF 2.35	2.00		2.00	99	35	98	2045		S W
		AF 0.46									
9-23	3:00	1.90	1.44	0.10	1.54	99	42	90	319.2		W
		0.36									
9-30	2:00	1.82	1.46		1.46	96	51	86	515.0		S W
		0.89									
Interp. to midnight 9-30			(0.09)		(0.09)						
			7.52	0.10	7.62						

Date	Time	Tank Gage	Diff	Rain	Evaporation	Temperatures Max	Min	Set	Wind Read	Diff	Direction
			Im. (0.47)								
10-7-52	2:00	2.45	1.56		(1.47)	99	44	89	706.6	191.6	W
		0.79									
10-14	2:00	2.04	1.25		1.25	90	37	80	904.9	198.3	SW
		0.95									
10-21	2:00	1.96	1.01		1.01	88	43	76	107.9	193.0	W
		0.98									
10-28	2:00	1.88	0.98		0.98	95	38	87	298.1	190.2	W
		0.72									
Interp. to midnight 10-31			(0.49)		0.49						
			5.20		5.20						

Date	Time	Hook Gage	Diff. Int. (0.54)	Rain	Evaporation	Temperatures Max.	Min	Set	Wind Read	Diff.	Direction
11-4-52	1:30	1.75	1.03		(0.54)	93	32	88	507.0	208.9	W
		0.40									
11-11	2:00	1.25	0.85		0.85	90	24	76	650.8	143.8	SW
		0.81									
11-18	1:30	0.58	-0.23	1.90	1.67	76	30	71	831.2	180.4	W
		0.58									
11-25	3:00	0.89	0.31	0.23	0.54	75	27	61	51.4	210.2	W
		0.89									
Interp. to midnight 11-30			(-0.23)		(-0.23)						
			1.24	2.13	3.37						

Date	Time	Hook Gage	Diff	Rain	Evaporation	Temperatures Max.	Min.	Set.	Wind Read	Diff.	Direction
			Int. (-0.07)		(0.68)						
12-2-52	2:00	0.59	-0.30	0.75	0.45	66	28	57	215.4	164.0	SW
		1.35									
12-9	2:00	1.79	0.44	0.06	0.50	71	30	70	399.5	184.1	W
		1.24									
12-16	1:30	1.88	0.64		0.64	81	29	61	541.8	142.3	W
		1.34									
12-18				0.27							
12-23	2:30	0.55	-0.79	0.91	0.39	67	28	65	670.8	129.0	E
		0.55									
12-30	2.30	0.59	0.04	0.51	0.55	70	25	55	885.1	214.3	SW
		1.61									
Intp. to mid night 12-31-52			(-0.02)		(+0.02)						
			0.24	2.50	2.74						

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Date	Time	Hook Gage	Diff. (=0.10)	Rain	Evaporation Int. (0.56)	Temperatures Max	Min.	Set	Wind Read	Diff.	Direction
1-6-53	1:30	1.49	-0.12	0.66	0.78	85	30	53	131	218.0	None
		1.49				87					
1-13-53	1:30	0.70	-0.79	1.43	0.64	87	38	58	243	151.2	None
		0.70									
1-15				0.18							
1-20	2:00	0.96	0.26		0.44	70	29	59	437.3	173.0	E
		0.96									
1-27	1:30	BF 1.57	0.61		0.61	86	31	80	596.7	159.4	E
		AF 1.22									
Intp. to midnight 1-31			(0.61)		(0.61)						
			0.59	2.27	2.86						

Date	Time	Hook Gage	Diff	Rain	Evaporation	Temperatures Max.	Min.	Set	Wind Read	Diff	Direction
			(0.37)								
2-3-53	2:00	2.20	0.98		(0.37)	87	25	74	826.4	229.7	SW
		1.35									
2-10	2:30	2.15	0.80		0.80	89	26	65	28.5	192.1	W
		1.25									
2-17	2:00	2.27	1.02		1.02	84	24	80	281.1	252.6	NW
		1.16									
2-24	2:00	1.55	0.39	0.64	1.03	80	16	66	651.1	370.0	
		1.55									
Interp. to midnight											
2-28			(-0.07)		(-0.07)						
			2.51	0.64	3.15						

Date	Time	Hook Gage	Diff. (-0.04)	Rain	Evaporation	Temperatures Max	Min	Set	Wind Read	Diff.	Direction
3-3-53	2:00	1.44	-0.11	0.97	(0.93)	76	28	64	954.7	303.6	SW
		1.44									
3-10-53	2:00	2.54	1.10		1.10	82	28	64	1943	229.6	W
		1.05									
3-17	3:30	2.12	1.07		1.07	75	30	66	428.3	234.0	SW
		1.15									
3-24	2:00	2.02	0.87	039	1.26	88	33	78	704.8	276.5	SW
		1.41									
3-31	2:00	2.50	1.09	0.03	1.12	80	33	73	982.7	277.9	SW
		1.23									
Intp. to midnight 3-31			(0.06)		(0.06)						
			4.15	1.39	5.54						

Date	Time	Hook Gage	Diff (0.87)	Rain	Evaporation (0.92)	Temperatures Max	Min.	Set.	Wind Read	Diff.	Direction
4-7-53	2:00	2.18	0.95	0.03	0.98	75	36	64	250.2	262.3	SW
		1.10									
4-14	2:00	2.47	1.37		1.37	75	27	70	541.5	291.3	SW
		0.93									
4-21	10:30	2.06	1.13	0.06	1.19	82	34	70	789.5	248.0	SW
		1.08									
4-28	2:00	1.50	0.42	0.66	1.08	78	43	66	66.6	267.1	SW
		1.25									
4-30				0.33							
Interp. to midnight 4-30			(0.27)		(0.60)						
			4.08	1.08	5.16						

Date	Time	Hook Gage	Diff	Rain	Evaporation	Temperatures Max.	Temperatures Mean.	Temperatures Set	Wind Read	Wind Diff.	Wind Direction
			(1.10)								
5-5-53	2:00	2.63	1.38		(1.11)	92	35	91	416.0	349.4	NE
		1.18									
5-12	2:00	3.24	2.06		2.06	93	31	82	695.3	279.3	SW
		1.24									
5-19	2:30	2.51	1.27	0.12	1.39	84	33	81	980.6	285.3	SW
		1.00									
5-26	2:00	2.89	1.89		1.89	81	34	70	288.8	298.2	W
		0.98									
Inte. to midnight 5-31			(1.11)		(1.11)						
			7.44	0.12	7.56						

Date	Time	Hook Gage	Diff.	Rain	Evaporation
			(0.33)		
6-2-53	2:00	2.42	1.44	0.08	(0.41)
		0.96			
6-9-53	2.30	2.74	1.78		1.78
		0.92			
6-16	1.00	3.01	2.09		2.09
		1.05			
6-23	2.00	2.61	1.56		1.56
		0.93			
6-30	2:00	3.15	2.21		2.21
		0.82			
Intp. to midnight 6-30			(0.12)		(0.12)
			8.09	0.08	8.17

Temperatures			Wind		
Max.	Minn.	Set	Read	Diff.	Direction
78	35	72	591.5	302.7	W
79	37	76	905.5	314.0	SW
95	38	69	200.0	284.5	W
	43				
95	43	91	470.2	270.2	SW
93	44	90	759.5	289.3	SW

Date	Time	Hook Gage	Diff.	Rain	Evaporation	Temperatures Max	Min.	Set	Wind Read	Diff	Direction
7-7-53	2:00	2.90	(1.96) 2.08		(1.96)	95	45	88	494	2799	S
		0.67									
7-14-53	2:00	3.22	2.55		2.55	103	52	94	285.7	236.3	S
		0.99									
7-21	2:00	3.11	2.12		2.12	97	58	89	568.9	283.2	S
		0.77									
7-28	2:00	H.F. 2.92	2.15		2.15	94	53	86	827.2	258.3	S
		H.F. 0.62									
Int. to midnight 7-31			(0.79)		(0.79)						
			9.57		9.57						

Date	Time	Hook Gage	Diff	Rain	Evaporation	Temperatures Max.	Min.	Set	Wind Read	Diff	Direction
8-4-53	2:00	2.26	(0.85) 1.64	0.03	(0.88)	89	45	85	72.1	235.9	SW
		0.71									
8-11-53	2:00	2.64	1.93		1.93	93	46	78	36.1	293.0	SW
		0.73									
8-18-53	2:00	2.72	1.99		1.99	98	51	91	56.01	195.0	SW
		0.78									
8-25-53	2:00	2.76	1.98		1.98	95	50	92	854.3	294.2	W
		0.78									
Intp. to midnight 8-31			(1.76)		(1.76)						
			8.51	0.03	8.54						

Date	Time	Hook Gage	Diff (0.15)	Rain	Evaporation	Temperatures: Max (Col. Broken ✓)	Temperatures: Min	Temperatures: Set	Wind: Read	Wind: Diff	Wind: Direction
9-1-53	2:30	2.69	1.91		(0.15)		44	80	57.8	193.5	SW
		1.27									
9-8	2:00	3.05	1.78		1.78	101	50	94	217.2	159.4	SW
		0.61									
9-15	1:30	2.58	1.97		1.97	103	50	89	462.1	244.9	W
		0.69									
9-22	2:00	2.33	1.64		1.64	90	37	82	670.3	208.2	SW
		1.14									
9-29	2:00	2.50	1.36		1.36	95	37	84	865.5	195.2	SW
		1.14									
Intp. to midnight 9-30			(0.34)		(0.34)						
			7.24		7.24						

Date	Time	Hook Gage	Diff (1.31)	Rain	Evaporation	Temperatures Max.	Min.	Set	Wind Read.	Diff.	Direction
10-6	10:00	2.79	1.65		(1.31)	1.07	38	90	78.4	203.9	SW
		0.56									
10-13	1:30	2.28	1.72		1.72	1.04	45	77	275.8	197.4	SW
		0.73									
10-20	2:00	1.85	1.12		1.12	85	37	79	455.7	179.9	SW
		0.79									
10-27	2:00	1.75	0.96	0.18	1.14	90	33	84	647.6	191.9	NW
		Evaporation pan leaked.									
		New pan ordered									
Total				0.18							

Date	Time	Hook Gage	Diff.	Rain	Evaporation	Temperatures Max.	Min.	Set	Wind Read	Diff.	Direction
11-3-53	2:00	✓	✓	✓	✓	91	34	78	812.2	164.6	SW
11-10	2:00	✓	✓	0.53	✓	91	35	78	133.2	311.0	SW
11-17	1:30	✓	✓	0.49	✓	84	40	62	324.2	191.0	SW
11-24	2:30	✓	✓	0.14	✓	85	26	80	5238	175.5	W
Total				1.16							

Date	Time	Hook Gage	Diff.	Rain	Evaporation	Temperatures Max	Min	Set	Wind Read	Diff.	Direction
12-1-53	2:00	✓	✓		✓	91	30	64	699.3	175.5	W
12-2	2:00	1.05	✓ Installed new pan.								
12-8	2.00	1.29	0.24	0.22	0.46	72	24	70	822.6	123.3	E
		1.02									
12-15	1:00	2.18	1.16		1.16	90	24	81	300.7	168.1	W
		1.21									
12-22	2:00	2.21	1.00		1.00	83	22	66	595.5	294.8	E
		1.08									
12-29	2:30	2.16	1.08		1.08	71	13	66	84.8	479.3	SW
		0.54									
Intp. to midnight 12-31			(0.23)	0.22	(0.23)						
			3.71	0.22	3.93						

1954

Temperatures | Wind

Date	Time	Hook Gage	Diff	Rain	Evaporation	Max	Minn	Set	Read	Diff.	Direction
		Intp. (0.45)									
1-5-54	2:30	1.22	0.68		(0.45)	87	15	75	227.0	142.2	SW
		0.76									
1-12	2:30	1.04	0.28	0.47	0.75	78	17	46	465.3	238.3	W
		1.04									
1-15				0.58							
1-19		0.46	-0.58	1.34	1.34	68	27	53	665.8	200.5	SE
		1.50									
1-26	2:00	0.35	-1.15	1.97	0.82	66	30	60	947.3	281.5	W
		1.42									
Intp. to midnight 1-31			(0.55)		(0.55)						
			-0.45	4.36	3.91						

1954

Date	Time	Hookgage, Intp.	Diff (6.16)	Rain	Evaporation	Temperatures Max	Min.	Set	Wind Read	Diff.	Direction
2-2	2:35	2.13	0.71		(0.16)	86	30	83	104.8	147.5	E
		0.94									
2-9	1:30	2.23	1.29		1.29	89	30	74	429.0	324.2	SW
		1.18									
2-16	2:30	0.66	-0.52	1.91	1.39	76	29	65	704.5	275.5	SW
		1.21									
2-23	2:00	1.96	0.75	0.14	0.89	88	30	86	905.3	200.8	E
		0.79									
Intp. to midnight 2-28			(0.78)		(0.78)						
			2.46	2.05	4.51						

1954

Date	Time	Hook Gage	Diff	Rain	Evaporation	Temperatures Max	Min	Set	Wind Read	Diff	Direction
3-2	2:00	1.79	1.00		(0.22)	90	34	67	114.8	199.5	SW
		0.59									
3-9	1:00	1.41	0.82		0.82	82	40	77	312.2	197.4	S
		0.94									
3-16	2:30	2.07	1.13		1.13	78	22	60	603.0	290.8	SW
		1.20									
3-23	1:30	0.33	-0.87	3.76	2.89	68	40	48	882.8	279.8	None
		2.36								(231.3?)	
3-30	2:00	2.16	-0.20	1.05	0.85	77	32	61	114.1	221.3	W
		1.33									
Intp. to midnight 3-31			(0.22)		(0.22)						
			1.32	4.81	6.13						

1954

Date	Time	Hook Gage	Diff.	Rain	Evaporation	Temperatures Max	Min	Set	Wind Read	Diff.	D'tion
			Intpl. (0.89)								
4-6	2:30	2.44	1.11		(0.89)	74	34	65	361.4	247.3	SW
		1.21									
4-13	2:00	2.40	1.19		1.19	79	38	75	562.2	200.8	W
		1.01									
4-20	2:00	2.38	1.37		1.37	88	48	70	767.9	205.7	SW
		0.91									
4-27	2:00	1.90	0.99	0.04	1.03	73	46	65	944.7	176.8	SW
		0.99									
Intpl. to midnight 4-30			(0.52)		(0.52)						
			4.96	0.04	5.00						

1954

Date	Time OT	Hook Gage	Diff.	Rain	Evaporation	Temperatures Max.	Min.	Set	Wind Read	Diff.	Direction
5-4	3:00	2.07	2.07 Intp. (0.56) (1.08?)	0.13	(0.69)	89	33	79	197.6	242.9 (252.9?)	SW
		0.85									
5-11	2:00	2.25	1.40	✓	1.40	82	43	81	435.0	237.4	S
		0.76									
5-18	2:00	2.12	1.36	✓	1.36	85	46	78	667.0	232.0	SW
		0.82									
5-25	2:00	2.48	1.66		1.66	87	44	72	923.1	256.1	S
		0.86									
Intpl. to midnight 5-31			(1.51)		(1.51)						
			6.49	0.13	6.62						

Date	Time	Hook Gage	Diff	Rain	Evaporation	Temperatures Max	Min	Set	Wind Read	Diff	Direction
6-1-54	2:00	2.51	1.65 (Intp. 0.14)		0.14	83	40	79	192.5	259.4 (269.4?)	SW
		0.70									
6-8	1:30	2.25	1.55		1.55	85	37	74	457.2	264.7	SW
		0.82									
6-15	1:00	2.42	1.60	0.05	1.65	84	38	81	733.3	276.1	SW
		0.72									
6-22	2:30	2.75	2.03		2.03	90	45	83	35.5	292.2 (302.2?)	SW
		0.67									
6-29	2:00	2.47	1.80		1.80	87	46	85	284.0	248.5	SW
Intp. to midnight 6-30		0.73									
			0.40		0.40						
			7.52	0.05	7.57						

Date	Time	Hook Gage	Diff.	Rain	Evaporation	Temperatures Max	Temperatures Minn.	Temperatures Set	Wind Read	Wind Diff.	Wind Direction
			Inn. (2.36)								
7-6-54	2:00	2.69	1.96		(1.56)	97	47	97	517.6	233.6	W
		0.70									
7-13-54	1:30	2.92	2.22		2.22	103	50	88	767.3	249.7	W
		0.58									
7-20	2:00	2.83	2.25		2.25	100	59	85	28.1	250.8	SW
		0.40									
7-27	2:00	2.16	1.76		1.76	98	58	97	252.0	223.9	SW
		0.76									
Intp. to midnight 7-31			(1.36)		(1.36)						
			9.15		9.15						

Date	Time	Hook Gage	Diff	Rain	Evaporation	Temperatures Max.	Min.	Set	Wind Read	Diff.	Direction
8-3-54	2:00	2.91	Intr. (.79) 2.15		(.79)	101	57	87	498.2	246.2	S
		0.75									
8-10-54	2:00	2.52	1.77		1.77	90	56	84	719.2	221.0	S
		0.71									
8-17	1:30	2.58	1.87		1.87	94	38	91	932.0	212.8	S.W.
		0.71									
8-24	2:30	2.53	1.82		1.82	91	47	81	191.1	249.1	S.W.
		0.93									
8-31	2:00	3.00	2.07		2.07	101	33	98	428.1	237.0	S.W.
		.07									
Intr to Midnight 8-31-54			(.12)		(.12)						
			8.44		8.44						

Date	Time	Hook Gage	Diff.	Rain	Evaporation	Temperatures Max.	Min.	Set	Wind Read	Diff.	Direction
9-7-54	2:00	2.74	Intp. 1.92	0.08	(1.88)	99°	51°	93°	670.0	241.9	S.W.
9-14-54	1:00	2.50	1.71		1.71	93°	37°	88°	883.9	213.9	S.W.
		0.78									
9-21-54	2:00	2.73	1.95		1.95	100°	34°	96°	100.8	206.9	S.W.
		0.74									
9-28-54	1:00	2.45	1.71		1.71	101°	44°	80°	304.3	203.5	S.W.
		0.82									
Intp to Midnight 9-30			(.27)		(.27)						
Totals			7.44	0.08	7.52						

Date	Time	Hookgage	Diff	Rain	Evap.	Temperatures Max	Min	Set	Wind Read	Diff	Direction
10-5-54	2:00	1.96 − 0.82	Intp (.87) 1.14		.87	82°	35°	73°	492.1	187.8	W
10-12-54	12:M	1.85 − 0.72	1.13	0.01	1.14	87°	39°	75°	in for repairs no reading		SW
10-19-54	2.00	2.32 − 0.80	1.52		1.52	1.03°	35°	85°	set at 0. 205.9	205.9	S.W.
10-26-54	2:00	1.82 − 0.58	1.24		1.24	92°	28°	78°	413.1		N. W.
Intp. to Midnight 10-31-54	2:00		(.86)		(.86)						
Totals			5.62	0.01	5.63						
11-9-54	2:00	1.87	1.02		1.08	90°	28°	87°	862.0	250.7	S.W.
11-17-54	2:00	1.02 0.87	0.15	0.93	1.05	84°	32°	78°	062.9	190.9	W.
11-23-54	2:00	1.67 1.87	0.80		0.[illegible]	95°	30°	84°	180.[illegible]	112.[illegible]	W
11-30-54	2:00	1.41 .87 .54	0.54	0.08	.62	88°	31°	67°	584.2	203.8	W.

Date	Time	Hook gage	Diff.	Rain	Evap.	Temperatures Max.	Min	Set	Wind Read.	Diff	Direction
			Intp. (.25)								
11-2-54	2:00	2.93 -1.82	1.11		(.25)	87°	28°	71°	612.3	199.2	W
11-9-54	2:00	1.97 -0.89	1.08		1.08	90°	28°	87°	862.0	250.7	S.W.
11-17-54	2:00	1.02 -0.87	0.15	0.93	1.08	89°	32°	78°	062.9	190.9	W.
11-23-54	2:00	1.67 -0.87	0.80		0.80	95°	30°	84°	180.4	117.3	W.
11-30-54	2:00	1.41 -0.87	0.54	0.08	0.62	88°	31°	67°	384.2	203.8	W
Intp to Midnight 11-30-54		0.02	(0.02)		(0.02)						
Totals			2.84	1.01	3.85						

Date	Time	Hook gage	Diff.	Rain	Evap.	Temperatures Max.°	Min.°	Set.°	Wind Read.	Diff.	Direction
12-7-54	2:00	1.52 1.21	Intp .27 0.31	.10	0.39	72°	31°	69°	501.9	117.7	W.
12-14-54	2:00	1.20 1.29	-0.09	0.54	0.45	78°	30°	77°	606.4	104.5	S.W.
12-21-54	10:30	2.45 1.20	1.25		1.25	86°	27°	75°	122.8	506.4	W
12-28-54	11:00	2.10 1.25	0.95		0.95	80°	15°	62°	4324	317.6	E
Intp. to Midnight 12-31-54			0.03		0.03						
Totals			2.43	0.64	3.07						

Rain on 3 and 4 of Dec none on the 30th of Nov.

Date	Time	Heat gage	Diff	Rain	Evap.	Temperatures Max.	Min.	Set	Wind Read	Diff.	Direction
1-5-55	3:00	1.36 -1.29	Intp 0.04 .07	0.36	(40)	62°		60°	617.1	179.7	W
1-11-55	2:00	0.82 1.36	-.54	0.93	0.39	62°	Thermometer for replacement in	59°	919.3	302.2	N.W.
1-18-55	2:00	1.05 -1.50	-.45	0.90	0.45	62°		52°	153.7	224.4	S.E.
1-25-55	2:00	0.87 -1.50	-.63	1.30	0.67	75°		71°	354.8	201.1	None
Intp. to midnight 1-31-55			(0.40)		(0.40)						
Totals			-1.18	3.49	2.31						

Date	Time	Hook gage	Diff	Rain	Evap.	Temperatures Max.	Min.	Set	Wind Read	Diff	Direct'n
			Intp. (.03)								
2-1-55	2:00	1.93	0.43	0.36	(0.39)	85°	—	64°	568.1	213.3	S.W.
		1.50									
2-8-55	1:00	2.31	0.81	—	0.81	80°	—	80°	868.9	300.8	W.
		1.50									
2-15-55	2:00	2.68	1.18	—	1.18	86°	—	85°	207.1	325.2	W.
		1.50									
2-22-55	1:00	1.24	0.24	0.52	0.76	86°	—	63°	492.7	288.6	W.
		1.00									
Intp. to midnight 2-28-55			(0.58)		(0.58)						
Totals			2.84	0.88	3.72						

Date	Time	Hook gage	Diff Intp (.05)	Rain	Evap	Temperatures Max	Min	Set	Wind Read	Diff	Direction
3-1-55	1:30	2.13	0.63	0.30	0.35	72°	—	70°	887.9	395.2	S.W.
3-1-55		1.50	.6								
3-8-55	1:00	2.57	1.07	—	1.07	87°	—	84°	194.7	296.8	W.
3-15-55		1.50									
3-15-55	1:00	1.32	.27	0.81	1.08	84°	—	63°	404.1	209.4	S.W.
		1.05									
3-22-55	1:00	2.74	1.24	—	1.24	75°	—	73°	662.2	258.1	S.W.
		1.50									
3-29-55	1:00	2.57	1.57	—	1.57	90°	—	75°	953.8	291.6	S.W.
		1.00									
Intp. To Midnight 3-31-55			(.58)		(.58)						
Totals			4.78	1.11	5.89						

Recorded in duplicate book in office 4-18-1955 C.O. Nelson

Date	Time	Hook gage	Diff	Rain	Evap.	Temperatures Max	Min	Sat	Wind Read	Diff	Direct'n
			Intp (1.06)								
4-5-55	1:00	2.64	1.64	—	(1.06)	85°	—	71°	335.9	372.1	S.W.
		1.00									
4-12	1:00	2.78	1.78	—	1.78	87°	—	87°	620.7	284.8	None
		1.00									
4-19	1:00	2.41	1.66	0.07	1.73	89°	—	70°	897.3	276.6	W.
		.75									
4-26	1:00	1.62	.87	0.40	1.27	73°	—	65°	198.4	291.1	W.
		.75									
Intp. To Midnight 4-30-55			(1.10)		(1.10)						
Totals			6.47	0.47	6.94						

Date	Time	Hook Gage	Diff.	Rain	Evap.	Temperatures Max.	Min.	Set	Wind Read	Diff.	Direct'n
5-3-55	P.D.T. 1:00	0.85 1.00	Intp. -0.04 -0.15	1.32	1.28	78°	34°	78°	525.2	326.8	S.W.
5-10-55	1:00	2.10 1.00	1.10	0.06	1.16	73°	44°	75°	776.1	250.9	S.W.
5-17-55	1:00	2.69 1.00	1.69	—	1.69	84°	33°	79°	097.8	311.7	W.
5-24-55	2:00	2.73 1.00	1.73	0.02	1.75	93°	40°	60°	375.8	278.0	S.W.
5-31-55	1:00	1.94 1.00	0.94	0.32	1.26	82°	45°	63°	651.5	275.7	S.W.
Intp to Midnight 5-31-55			0.12		0.12						
Totals			5.54	1.72	7.26						

Date	Time	Hook Gage	Diff	Rain	Evap	Temperatures Max	Min	Set	Wind Read	Diff.	Directn
6-7-55	1:00	2.90	1.90	—	1.78	93°	41°	85°	940.9	289.4	S.W.
		1.00									
6-14-55	2:00	2.84	1.84	—	1.84	86°	48°	77°	263.5	312.6	S.W.
		1.00									
6-21-55	12:30	2.90	1.90		1.90	93°	42°	94°	491.2	287.7	S.W.
		1.00									
6-28-55	2:15	3.09	2.09	—	2.09	98°	45°	79°	867.2	376.0	S.W.
		1.00									
Intp To Midnight 6-30-55			0.69		0.69						
Totals			8.30		8.30						

Posted
7-7-55
CON

Date	Time	Hook Gage	Diff.	Rain	Evap.	Temperatures Max°	Min°	Set°	Wind Read	Diff.	Direction
			Intk 1.30								
7-5-55	1:00	2.99	1.99		1.30	84°	45°	84°	188.6	311.4	S.W.
		1.00									
7-12-55	1:00	3.13	2.13		2.13	87°	41°	85°	489.4	300.8	S.W.
		1.00									
7-19-55	1:30	3.49	2.49		2.49	99°	51°	100°	780.0	290.6	W.
		1.00									
7-26-55	2:00	3.33	2.33		2.33	100°	56°	85°	100.8	319.8	S.W.
		1.00									
Intk to Midnight 7-31-55			1.59		1.59						
Totals			9.84		9.84						

Date	Time	Hook Gage	Diff. (Intp. 0.46)	Rain	Evap.	Temperatures Max.	Min.	Set	Wind Read	Diff	Direction
8-2-55	1.45	3.05	2.05	0.02	0.48	98°	53°	98°	386.4	285.6	S.W.
		100									
8-9-55	9:00 A.M.	3.07	2.07	T	2.07	101°	58°	79°	657.2	270.8	W
		100									
8-16-55	9: A.M.	2.81	1.81	0.06	1.87	93°	59°	76°	924.4	267.2	W
		100									
8-23-55	12:00	3.50	2.50	—	2.50	99°	50°	84°	235.8	301.4	W
		100									
8-30-55	1:30	2.91	1.91	—	1.91	101°	56°	95°	468.2	232.4	W
		100									
Intp To Midnight 8-31-55			0.39		0.39						
Totals			9.14	0.08	9.22						

						Temperatures			Wind		
Date	Time	Hookgage	Diff.	Rain	Evap.	Max	Min	Set	Read	Diff.	Direction
9-6-55	2:30	3.84 100	Intr 2.45 2.84	—	2.45	113°	53°	108°	725.2	307.0	N.W.
9-13-55	1:00	3.21 100	2.21	—	2.21	110°	52°	103°	021.0	235.0	W
9-20-55	1:30	clean and paint pan.				104°	72°	85°	308.4	287.4	S.W.
9-27-55	1:00	2.38 100	1.38		1.38	87°	44°	39°	558.3	249.9	S.W
Intp. To Midnight 9-30-55			0.78		0.78						
Totals			6.82		6.82						

Posted 10-3-55 CCM

Date	Time	Hook gage	Diff.	Rain	Evap	Temperatures Max	Min	Set	Wind Read	Diff.	Direct'n
10-4-55	2:30	2.58	1.58 Intp .80	—	.80	95°	59°	73°	811.3	253.0	S.W.
		1.00									
10-11-55	1:00	2.42	1.42	—	1.42	98°	36°	80°	77.2	~~255.9~~ 265.9	S.W.
		1.00									
10-18-55	1:30	1.98	0.98	—	0.98	81°	39°	77°	271.6	194.4	S.W
		1.00									
10-25-55	3:00	1.82	0.82	T	0.82	81°	45°	72°	434.3	162.7	S.W
		1.00									
Intp To midnight 10-31-55		1.00			1.00						
Totals			5.02		5.02						

						Temperatures			Wind		
Date	Time	Hook Gage	Diff. Intp. (.20)	Rain	Evap.	Max	Min	Set	Read	Diff	Direction
11-1-55	1:00 PM.	2.20 1.00	1.20	-	(.20)	95°	29°	72°	611.2	176.9	South
11-8-55	1:00 PM	2.51 1.00	1.51	-	1.51	95°	36°	72 53	895.6	284.4	EAST
11-15-55	10:00 AM	1.45 1.00	0.45	0.60	1.05	90°	33°	53°	200.9	305.3 295.3	South
11-22-55	1 P.M.	0.92 1.00	-.08	0.50	0.42 ~~0.58~~	82°	29°	63°	352.0	151.1 ~~156.7~~	S. WEST
11-29-55	2:30 P.M.	2.00 1.50	0.50	T	0.50	82°	34°	56°	472.5	120.5	None
Intp To midnight 11-30-55			(.06)		(.06)						
Totals			2.64	1.10	3.74						

	Date	Time	Hook Gage	Diff.	Rain	Evap.	Temperatures Max.	Min	Set	Wind Read	Diff.	Direct'n
				INTP (0.47)		INTP (.24)						
1	12-6-55	1:30	1.59	-0.41	0.71	0.30	65°	45°	62°	691.3	218.8	None
			2.00									
12	12-13-55	1:30	2.50	0.50	0.08	0.58	83°	32°	76°	835.1	143.8	W.
			2.00									
20	12-20-55	1:15	2.42	0.42	0.01	0.43	77°	30°	74°	003.8	168.7 158.7	W
			2.00									
27	12-27-55	2:00	2.39	0.39	0.02	0.41	76°	39°	61°	123.6	119.8	S.W.
			2.00								Posted 12-29-55	
In	Intp. To Midnight 12-31-55			(.32)		(.32)						
	Totals			1.16	0.82	1.98						

Date	Time	Hook gage	Diff (intp. .18)	Rain	Evap (intp. .18)	Temperatures: Max	Min	Set	Wind: Read	Diff	Direct'n
1-3-56	2:00	2.50	0.50	T	0.50	85°	18°	85°	235.2	111.6	W.
		2.00									
1-10-56	2:00	2.54	0.54	—	0.54	85°	21°	70°	341.2	235.2	W
		2.00									
1-17-56	1:00	2.53	0.53	0.02	0.55	80°	34°	70°	474.8	133.6	W
		2.00									
1-24-56	2:00	1.87	-.13	0.43	0.30	75°	34°	66°	610.8	136.0	S. W.
		2.00									
1-31-56	1:30	Pan run over	*Estimated -2.53	2.76	*Estimated 0.23	67°	27°	60°	835.0	224.2	W.
		2.00									
No intp											
Totals			~~1.12~~		~~1.57~~						
			-1.41	3.21	1.80						

*Estimation by C.O.N. 3-30-56

Temperatures | Wind

	Date	Time	Hook Gage	Diff	Rain	Evap.	Max	Min	Set	Read	Diff.	Drctn
1	2-7-56	1:30	3.52 3.00	0.52	T	0.52	68°	39°	66°	26.2	181.2	W
1	2-14-56	2:30	3.68 3.00	0.68	—	0.68	76°	21°	61°	229.7	203.5	S.W.
1	2-21-56	1:30	3.41 3.00	0.41	0.10	0.51	72°	21°	71°	413.9	184.2	S.W.
1	2-28-56	1:00	3.14 3.00	0.14	0.40	0.54	71°	25°	68°	568.7	154.8	W.
1	Int'p. to Midnight 2-29-56			(.18)		(.18)						
	Totals			1.93	0.50	2.43						

	Date	Time	Hook gage	Diff.	Rain	Evap.	Temperatures Max	Min	Set	Wind Read	Diff.	Direct'n
1	3-6-56	12:30	3.87	0.87	0.01	(.70)	78°	26°	60°	744.8	176.1	N.W.
			3.00									
1	3-13-56	12.15	4.28	1.28	—	1.28	80°	21°	71°	61.0	306.2	W.
			3.00									
1	3-20-56	1:00	4.29	1.29	—	1.29	86°	22°	78°	327.1	267.1	S.W.
			3.00									
1	3-27-56	1:30	4.20	1.20	—	1.20	86°	31°	81°	576.0	327.1	S.W.
			3.00									
1	Int To Midnight 3-31-56			(.86)		(.86)						
	Totals			5.32	0.01	5.33						

Posted 4-4-56 ecm

Date	Time	Hook Gage	Diff	Rain	Evap	Temperatures Max.	Min	Set	Wind Read	Diff.	Direction
4-3-56	1:00	3.05	Int (.19) 1.05	0.30	Int (.49)	88°	34°	68°	869.9	293.9	S.W
		2.00									
4-10-56	1:00	3.33	1.33	—	1.33	81°	33°	40°	96.2	216.3	S
		2.00									
4-17-56	12:00	1.94	-.06	0.88	0.82	70°	34°	61°	320.8	224.6	S.W.
		2.00									
4-24-56	1:00	3.37	1.37	—	1.37	88°	43°	72°	527.1	206.3	S W.
		2.00									
Intr to 4-30-56	Midnight		(1.25)		(1.25)						
Totals			4.08	1.18	5.26						

Date	Time	Hook Gage	Diff	Rain	Evap	Temperatures Max	Min	Set	Wind Read	Diff.	Direction
			Intv. .11		Intv. .20						
5-1-56	1:30	3.36	1.36	0.09		75°	37°	71°	747.9	220.8	S.W.
		2.00									
5-8-56	1:00	4.29	1.79	—	1.79	81°	37°	72°	8.2	250.3	W
		2.50									
5-15-56	12:00	3.80	1.80	0.15	1.95	94°	35°	94°	297.5	289.3	E
		2.00									
5-22-56	12:30	3.43	1.43	—	1.43	103°	38°	80°	530.3	272.8	W
		1.00									
5-29-56	12:15	2.33	1.33	0.02	1.35	81°	50°	68°	789.0	218.7	W.
		1.00									
Intp to Midnight 5-31-56			1.29		1.29						
Totals			7.75	0.26	8.01						

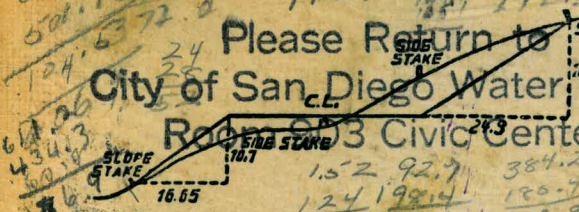
Date	Time	Hook gage	Diff INT (.70)	Rain	Evap. INT (.70)	Temperatures Max	Min	Set	Wind Read	Diff	Direct'n
6-5-56	1: PM	2.99	1.99	—	1.99	96°	41°	78°	003.7	204.7	S.W.
		1.00									
6-12-56	2° PM	3.30	2.30	—	2.30	102°	42°	102°	214.7	211.0	S.W.
		1.00									
6-19-56	1: P.M.	3.31	2.31	—	2.31	103°	51°	82°	458.7	244.0	S.W
		1.00									
6-26-56	1: P.M.	3.24	2.24	—	2.24	97°	49°	97°	687.5	230.8	S.W
		1.00									
INT TO Midnite 6-30-56			(1.47)		(1.47)						
Totals			9.02	0.0	9.02						
										Posted 7-11-56	
7-3	~~2:00~~	3.33	7.33	~~0~~		~~99~~	~~60~~	~~82~~	922.5		~~S.W~~

7-3-56

100

Books checked 6-19-51
" " 10-23-51
" " 2-19-52

Please Return to
City of San Diego Water Dept.
Room 903 Civic Center



DISTANCES FROM SIDE STAKES FOR CROSS-SECTIONING.

SLOPE 1½ TO 1. ROADWAY OF ANY WIDTH.

	0	.1	.2	.3	.4	.5	.6	.7	.8	.9	
0	0.00	0.15	0.30	0.45	0.60	0.75	0.90	1.05	1.20	1.35	0
1	1.50	1.65	1.80	1.95	2.10	2.25	2.40	2.55	2.70	2.85	1
2	3.00	3.15	3.30	3.45	3.60	3.75	3.90	4.05	4.20	4.35	2
3	4.50	4.65	4.80	4.95	5.10	5.25	5.40	5.55	5.70	5.85	3
4	6.00	6.15	6.30	6.45	6.60	6.75	6.90	7.05	7.20	7.35	4
5	7.50	7.65	7.80	7.95	8.10	8.25	8.40	8.55	8.70	8.85	5
6	9.00	9.15	9.30	9.45	9.60	9.75	9.90	10.05	10.20	10.35	6
7	10.50	10.65	10.80	10.95	11.10	11.25	11.40	11.55	11.70	11.85	7
8	12.00	12.15	12.30	12.45	12.60	12.75	12.90	13.05	13.20	13.35	8
9	13.50	13.65	13.80	13.95	14.10	14.25	14.40	14.55	14.70	14.85	9
10	15.00	15.15	15.30	15.45	15.60	15.75	15.90	16.05	16.20	16.35	10
11	16.50	16.65	16.80	16.95	17.10	17.25	17.40	17.55	17.70	17.85	11
12	18.00	18.15	18.30	18.45	18.60	18.75	18.90	19.05	19.20	19.35	12
13	19.50	19.65	19.80	19.95	20.10	20.25	20.40	20.55	20.70	20.85	13
14	21.00	21.15	21.30	21.45	21.60	21.75	21.90	22.05	22.20	22.35	14
15	22.50	22.65	22.80	22.95	23.10	23.25	23.40	23.55	23.70	23.85	15
16	24.00	24.15	24.30	24.45	24.60	24.75	24.90	25.05	25.20	25.35	16
17	25.50	25.65	25.80	25.95	26.10	26.25	26.40	26.55	26.70	26.85	17
18	27.00	27.15	27.30	27.45	27.60	27.75	27.90	28.05	28.20	28.35	18
19	28.50	28.65	28.80	28.95	29.10	29.25	29.40	29.55	29.70	29.85	19
20	30.00	30.15	30.30	30.45	30.60	30.75	30.90	31.05	31.20	31.35	20
21	31.50	31.65	31.80	31.95	32.10	32.25	32.40	32.55	32.70	32.85	21
22	33.00	33.15	33.30	33.45	33.60	33.75	33.90	34.05	34.20	34.35	22
23	34.50	34.65	34.80	34.95	35.10	35.25	35.40	35.55	35.70	35.85	23
24	36.00	36.15	36.30	36.45	36.60	36.75	36.90	37.05	37.20	37.35	24
25	37.50	37.65	37.80	37.95	38.10	38.25	38.40	38.55	38.70	38.85	25
26	39.00	39.15	39.30	39.45	39.60	39.75	39.90	40.05	40.20	40.35	26
27	40.50	40.65	40.80	40.95	41.10	41.25	41.40	41.55	41.70	41.85	27
28	42.00	42.15	42.30	42.45	42.60	42.75	42.90	43.05	43.20	43.35	28
29	43.50	43.65	43.80	43.95	44.10	44.25	44.40	44.55	44.70	44.85	29
30	45.00	45.15	45.30	45.45	45.60	45.75	45.90	46.05	46.20	46.35	30
31	46.50	46.65	46.80	46.95	47.10	47.25	47.40	47.55	47.70	47.85	31
32	48.00	48.15	48.30	48.45	48.60	48.75	48.90	49.05	49.20	49.35	32
33	49.50	49.65	49.80	49.95	50.10	50.25	50.40	50.55	50.70	50.85	33
34	51.00	51.15	51.30	51.45	51.60	51.75	51.90	52.05	52.20	52.35	34
35	52.50	52.65	52.80	52.95	53.10	53.25	53.40	53.55	53.70	53.85	35
36	54.00	54.15	54.30	54.45	54.60	54.75	54.90	55.05	55.20	55.35	36
37	55.50	55.65	55.80	55.95	56.10	56.25	56.40	56.55	56.70	56.85	37
38	57.00	57.15	57.30	57.45	57.60	57.75	57.90	58.05	58.20	58.35	38
39	58.50	58.65	58.80	58.95	59.10	59.25	59.40	59.55	59.70	59.85	39
40	60.00	60.15	60.30	60.45	60.60	60.75	60.90	61.05	61.20	61.35	40
41	61.50	61.65	61.80	61.95	62.10	62.25	62.40	62.55	62.70	62.85	41
42	63.00	63.15	63.30	63.45	63.60	63.75	63.90	64.05	64.20	64.35	42
43	64.50	64.65	64.80	64.95	65.10	65.25	65.40	65.55	65.70	65.85	43
44	66.00	66.15	66.30	66.45	66.60	66.75	66.90	67.05	67.20	67.35	44
45	67.50	67.65	67.80	67.95	68.10	68.25	68.40	68.55	68.70	68.85	45
46	69.00	69.15	69.30	69.45	69.60	69.75	69.90	70.05	70.20	70.35	46
47	70.50	70.65	70.80	70.95	71.10	71.20	71.40	71.55	71.70	71.85	47
48	72.00	72.15	72.30	72.45	72.60	72.75	72.90	73.05	73.20	73.35	48
49	73.50	73.65	73.80	73.95	74.10	74.25	74.40	74.55	74.70	74.85	49
50	75.00	75.15	75.30	75.45	75.60	75.75	75.90	76.05	76.20	76.35	50

AMERICAN BLUE PRINT CO., INC.—NEW YORK