400
LEVEL

F.B. 306

Table showing the difference of latitude and departure in running 80 chains at any course from 1 to 60 minutes.

MINUTES	LKS.	MINUTES	LKS.	MINUTES	LKS.
1	2⅓	21	49	41	95⅔
2	4⅔	22	51⅓	42	98
3	7	23	53⅔	43	100⅓
4	9⅓	24	56	44	102⅔
5	11⅔	25	58⅓	45	105
6	14	26	60⅔	46	107⅓
7	16⅓	27	63	47	109⅔
8	18⅔	28	65⅓	48	112
9	21	29	67⅔	49	114⅓
10	23⅓	30	70	50	116⅔
11	25⅔	31	72⅓	51	119
12	28	32	74⅔	52	121⅓
13	30⅓	33	77	53	123⅔
14	32⅔	34	79⅓	54	126
15	35	35	81⅔	55	128⅓
16	37⅓	36	84	56	130⅔
17	39⅔	37	86⅓	57	133
18	42	38	88⅔	58	135⅓
19	44⅓	39	91	59	137⅔
20	46⅔	40	93⅓	60	140

TABLE FOR RUNNING ON SLOPES.

In the following table the first column shows the angle, the second the number of links to be added to a chain on the slopes, to make one chain, horizontal measurement.

Angle	Cor. in Links	Angle	Cor. in Links	Angle	Cor. in Links	Angle	Cor. in Links
°		°		°		°	
4	0.20	11	1.88	18	5.14	25	10.54
5	0.38	12	2.24	19	5.76	26	11.26
6	0.55	13	2.63	20	6.42	27	12.24
7	0.76	14	3.06	21	7.11	28	13.37
8	0.98	15	3.53	22	7.85	29	14.34
9	1.24	16	4.02	23	8.64	30	15.47
10	1.55	17	4.56	24	9.47	35	22.07

MICROFILMED
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Table showi
running 8

MINUTES
1.....
2.....
3.....
4.....
5.....
6.....
7.....
8.....
9.....
10.....
11.....
12.....
13.....
14.....
15.....
16.....
17.....
18.....
19.....
20.....

TAB

In the followi
number o
chain, ho

Angle	Co in Link
°	
4	0.2
5	0.3
6	0.5
7	0.7
8	0.9
9	1.2
10	1.5

Brighton
Cape May
Saratoga
Santa Monica
New Port
Niagara
Narragansia
Del Monte
Santa Cruz
Pacific
Del Mar
Orchard
Pescadero
~~Mud~~ a Bermuda

Book 1

Benches at Ocean Beach

139.82	N W	Hub	Santa Cruz +	6th
43.08	" "	"	" "	4th
29.04	S E	"	" "	3rd
28.36	N W	"	" "	2nd
20.58	N W	"	Narragansett	2nd
31.07	N W	"	"	4th
145.26	N W	"	"	6th
12.70	N W	"	Niagara	2nd
26.45	N W	"	"	4th
59.49	S E	"	"	5th
24.91	N W	"	Newport	4th
24.53	N W	"	Santa Monica	4th
24.20	N W	"	Saratoga	4th
24.69	N W	"	Cape May	4th
25.63	S W	"	Brighton	4th
14.87	S W	"	"	3d
7.07	E L	"	"	near 2nd
7.34	S E	"	Saratoga	2nd
9.77	S W	"	Santa Monica	2nd
13.03	N W	"	New port	2nd
12.72	N W	"	Niagara	2nd
34.98	S W	"	Brighton	5th
38.94	S E	"	Cape May	5th
43.54	N W	"	Saratoga	5th
46.57	N W	"	Santa Monica	5th
44.58	N W	"	Newport	5
59.49	S E	"	Niagara	5
105.06	S W	"	Pacific	5th
82.76	N W	"	Del Mar	5
68.96	" "	"	Archerd	5
52.59	" "	"	Pescadero	5
43.49	" "	"	Bermuda	5
21.77			Bermuda	4
29.27	" "	"	Pescadero	4
30.64	" "	"	Archerd	4
42.43	" "		Archerd	3a
32.65	" "		Del Mar	3a
28.65			Pacific	3a

Benches in Ocean Beach

POSTED

					N W N E Hub
	2.87	33.94		31.07	4th + Narragansett
	4.50	30.96	7.48	26.46	N W N E Hub 4th + Niagara
	5.08	29.99	6.05	24.91	N W N E Hub 4th + Newport
	5.75	30.28	5.46	24.53	N W N E Hub 4th + Santa Monica
	5.10	29.30	6.08	24.20	N W N E Hub 4th + Saratoga
	5.74	30.43	4.61	24.69	N W N E Hub 4th + Cape May
	2.17	27.80	4.80	25.63	S W Hub 4th + Brighton
TP	2.15	16.96	12.93	14.87	S E Hub 3d + Brighton
	6.90	13.97	9.89	7.07	Hub on E L of Brighton
	4.16	12.09	6.04	7.93	Peg at Cape May + 2
	4.67	12.01	4.75	7.34	S E Hub 2nd + Saratoga
	6.36	16.13	2.24	9.77	S W Hub 2nd + Santa Monica
Check 13.03			3.10	13.03	N E Hub 2nd + Newport
				12.72	N E Hub 2nd Niagara

Benches in Ocean Beach

BM	3.55	32.59		29.04	SE H 3d Santa Cruz
	7.42	36.07	3.94	28.65	NW bn 3d & Pacific
	9.22	41.87	3.42	32.65	NW H 3d Del Mar
TP	2.14	43.97	0.04	41.83	
BM			1.53	42.43	NW bn 3d & Orchard
TP	2.60	35.61	10.96	33.01	
TP	3.26	33.67	5.20	30.41	
			3.03	30.64	NW H 4th & Orchard
	6.30	33.75	6.22	27.45	Alley H South
	8.17		4.48	29.27	NW H 4th & Pasadena
	3.59	28.85	8.49	25.26	alley S
			7.08	21.77	Top Cavalt Pt 4th & Bermuda
TP	12.12	35.55	5.42	23.43	
TP	10.85	45.65	0.75	34.80	✓
	11.50	54.99	2.16	43.49	NW H 5th & Bermuda
TP	6.82	60.38	1.43	53.56	
			7.79	52.59	NW H 5th Pasadena

	[illegible]	[illegible]			
TP	11.86	69.59	2.65	57.73	Alley N of Pasadena
	9.60	77.95	1.24	68.35	
			8.99	68.96	NW H 5th & Orchard
TP	11.77	88.80	0.92	77.03	
			6.04	82.76	NW H 5th Del Mar
TP	12.13	100.25	0.68	88.12	
TP	12.00	111.45	0.80	99.45	
			X 6.39	105.06	SW H of 5th & Pacific
TP	11.65	121.06	2.04	109.41	
	11.84	131.84	1.06	120.00	
	10.40	141.17	1.07	130.77	
	10.10	146.99	4.28	136.89	
			7.21	139.78	NW 6 & Santa Cruz Check
				139.82	

Crossection of Eber St (5th) (60')
S L of Brighton to S L of Ocean Beach

	7.47	33.10		25.63	Bm 4th + Brighton
TP	10.23	38.80	4.53	28.57	
Bm			3.82	34.98	SW Hub 5th + Brighton
8+05	S L of Brighton ave				
WL			3.8	35.00	
bh			3.5	35.30	
"			3.3	35.5	
b			2.9	35.9	
"			2.7	36.1	
bh			2.6	36.2	
EL			2.4	36.4	
8+55	50'	S of	Brighton		
EL			2.0	36.8	
bh			2.0	36.8	
"			2.4	36.4	
b			2.9	35.9	
"			3.0	35.8	
bh			3.4	35.4	
WL			3.8	35.00	

	3	38.80		
9+05	100'	S of	Brighton	
WL			4.6	34.2
bh			4.0	34.80
"			3.6	35.20
b			3.3	35.5
"			2.4	36.4
bh			1.0	37.80
EL			1.0	37.80
TP	3.85	40.40	2.25	36.55
9+55	150'	S of	Brighton	
EL			3.8	36.60
bh			4.7	35.7
"			4.9	35.5
b			5.5	34.9
"			5.6	34.8
bh			5.7	34.7
WL			6.3	34.1

POSTED

3

40.40

10+05	200'	S of	Brighton	
WL			6.3	34.1
bl			6.1	34.3
"			5.8	34.6
b			5.5	34.9
"			5.1	35.30
bl			4.5	35.9
EL			4.0	36.0
10+55	250'	S of	Brighton	
EL			3.9	36.5
bl			4.6	35.8
"			5.1	35.3
b			5.2	35.2
"			5.6	34.8
bl			6.0	34.4
WL			6.1	34.3

40.40

11+05	300'	S = N L	Cape May St	(80')
WL			5.5	34.9
bl			5.4	35.0
"			4.6	35.8
b			4.5	35.9
"			4.3	36.1
bl			3.8	36.6
EL			3.5	36.9
11+25	N bl of	Cape May St		
EL			3.2	37.2
bl			3.7	36.7
"			4.0	36.4
b			4.6	35.8
"			4.7	35.7
bl			5.0	35.4
WL			5.5	34.9

40.40

11+35	N ¼ of Cape May st				
WL			5.3	35.1	
bl			5.0	35.4	
y			4.8	35.6	
b			4.4	36.0	
y			4.1	36.3	
bl			3.4	37.0	
EL			3.2	37.2	
11+45	Center Cape May st				
EL			3.1	37.3	
bl			3.2	37.2	
y			3.7	36.7	
b			4.3	36.1	
y			4.6	35.8	
bl			4.8	35.6	
WL			5.2	35.2	

40.40 5th St

11+55	S ¼ of Cape May st				
WL			4.7	35.7	
bl			4.4	36.0	
y			4.4	36.0	
b			4.1	36.3	
y			3.4	37.0	
bl			3.3	37.1	
EL			3.0	37.4	
11+65	S bl of Cape May st				
EL			2.9	37.5	
bl			3.0	37.4	
y			3.0	37.4	
b			3.7	36.7	
y			4.1	36.3	
bl			4.4	36.0	
WL			4.8	35.6	
TP	9.56	47.50	2.46	37.94	SE Cor 5th & Cape May

		47.50			
11+85	S ℄ of Cape May st				
WL			11.35	36.15	SW ⊥ & Cape May
CL			11.1	36.4	
"			10.9	36.6	
L			10.6	36.9	
"			10.4	37.1	
CL			10.3	37.2	
EL			9.56	37.94	
12+35	50' S of Cape May				
EL			8.3	39.2	
CL			8.5	39.0	
"			8.7	38.8	
L			9.3	38.2	
"			9.4	38.1	
CL			9.6	37.9	
WL			10.1	37.4	

		47.50	POSTED	
12+85	100' S of Cape May st			
WL			9.1	38.4
CL			8.7	38.8
"			8.3	39.2
L			8.2	39.3
"			7.5	40.00
CL			7.3	40.2
EL			7.0	40.5
13+35	150' S of Cape May			
EL			5.8	41.7
CL			6.0	41.5
"			6.5	41.0
L			7.0	40.5
"			7.4	40.1
CL			7.9	39.6
WL			8.0	39.5

		47.50			
13+85	200'	S of	Cape	May	
WL			6.4	41.1	
bh			5.9	41.6	
"			5.5	42.0	
b			5.3	42.2	
"			5.0	42.5	
bh			4.4	43.1	
EL			4.4	43.1	
14+35	250'	S of	Cape	May St	
EL			3.1	44.4	
bh			3.4	44.1	
"			3.8	43.7	
b			4.3	43.2	
"			4.4	43.1	
bh			4.6	42.9	
WL			5.0	42.5	
BMP	9.27	52.81	3.96	43.54	N W H 5th Saratoga

		52.81			
14+85	300'	S = N L of Saratoga			(80')
WL			9.3	43.5	
bh			8.9	43.9	
"			8.5	44.3	
b			7.9	44.9	
"			7.6	45.2	
bh			7.6	45.2	
EL			7.3	45.5	
15+05	N bh of Saratoga				
EL			6.7	46.1	
bh			6.9	45.9	
"			7.7	45.1	
b			7.8	45.0	
"			8.1	44.7	
bh			8.3	44.5	
WL			8.9	43.9	

5281

15+15	N ½ of Saratoga		
WL		8.7	44.1
bl		8.4	44.4
y		7.9	44.9
b		7.6	45.2
y		7.5	45.3
bl		6.7	46.1
El		6.6	46.2
15+25	Centre of Saratoga		
El		6.2	46.6
bl		6.5	46.3
y		7.4	45.4
b		7.4	45.4
y		7.7	45.1
bl		8.2	44.6
WL		8.6	44.2

5281

15+35	S ½ of Saratoga St		
WL		8.3	44.5
bl		7.8	45.0
y		7.6	45.2
b		7.3	45.5
y		7.2	45.6
bl		6.3	46.5
El		5.7	47.1
15+45	S bl of Saratoga		
El		5.4	47.4
bl		5.8	47.0
y		6.5	46.3
b		7.2	45.6
y		7.4	45.4
bl		7.6	45.2
WL		8.3	44.5

		52.81		
15+65	SL	of Saratoga		
WL			8.1	44.7
bl			7.7	45.1
"			7.3	45.5
b			7.1	45.7
"			6.4	46.4
bl			5.7	47.1
EL			5.4	47.4
16+15	50'	S of	Saratoga	
EL			4.8	48.0
bl			5.2	47.6
"			5.8	47.0
b			6.4	46.4
"			6.7	46.1
bl			6.8	46.0
WL			7.3	45.5

		52.81		
16+65	100'	S of	Saratoga	
WL			6.0	46.80
bl			5.7	47.1
"			5.5	47.3
b			5.5	47.3
"			5.0	47.8
bl			4.6	48.2
EL			4.0	48.8
17+15	150'	S of	Saratoga	
EL			3.3	49.5
bl			3.7	49.1
"			4.0	48.8
b			4.8	48.0
"			4.8	48.0
bl			5.1	47.7
WL			5.3	47.5

52.81

17+65	200'	S of	Saratoga	
WL			5.5	47.3
Cb			5.2	47.6
"			4.8	48.0
C			4.5	48.3
"			4.0	48.8
Cb			3.7	49.1
EL			3.3	49.5
TP	3.84	53.69	2.96	49.85
18+15	250'	S of	Saratoga	
EL			4.8	48.9
Cb			5.1	48.6
"			5.9	47.8
C			5.9	47.8
"			6.3	47.4
Cb			6.7	47.0
WL			7.0	46.7

53.69 5th St

POSTED 10

18+65	300'	S =	N L Santa Monica (80')		
WL			7.12	46.57	N W H 5+ Santa Monica
Cb			6.8	46.9	
"			6.5	47.2	
C			6.2	47.5	
"			5.8	47.9	
Cb			5.6	48.1	
EL			5.0	48.7	
18+85	N Cb of Santa Monica				
EL			5.0	48.7	
Cb			5.4	48.3	
"			5.7	48.0	
C			6.0	47.7	
"			6.3	47.4	
Cb			6.7	47.0	
WL			7.0	46.7	

5-3-69

18+95	N ¼ of Santa Monica		
W2		7.2	46.5
bb		6.7	47.0
"		6.2	47.5
b		5.8	47.9
"		5.7	48.0
bb		5.1	48.6
E2		4.8	48.9
19+05	Center of Santa Monica		
E2		4.7	49.0
bb		5.0	48.7
"		5.2	48.1
b		5.9	47.8
"		6.1	47.6
bb		6.5	47.2
W2		6.9	46.8

5-3-69 5-21-69

19+15	S ¼ of Santa Monica		
W2		6.7	47.0
bb		6.4	47.3
"		6.1	47.6
b		5.8	47.9
"		5.6	48.1
bb		5.0	48.7
E2		4.7	49.0
19+25	S bb of Santa Monica		
E2		4.1	49.6
bb		4.7	49.0
"		5.2	48.4
b		5.8	47.9
"		6.2	47.5
bb		6.3	47.4
bb		6.5	47.2
W2		6.9	46.8

		53.69		
19+45	S ℄ of Santa Monica			
WL			6.9	46.8
bl			7.2	46.5
H			6.1	47.6
b			5.8	47.9
y			5.3	48.4
bl			4.8	48.9
EL			4.2	49.5
19+95	50' S of Santa Monica			
EL			3.8	49.9
bl			4.1	49.6
y			4.8	48.9
b			5.3	48.4
y			5.6	48.1
bl			6.0	47.7
WL			6.7	47.0

		53.69		[illegible]
20+45	100' S of Santa Monica			
WL			6.4	47.3
			6.2	47.5
			5.6	48.1
b			5.2	48.5
y			4.7	49.0
bl			4.2	49.5
EL			3.6	50.1
TP	2.30	52.23	3.76	49.93
20+95	150' S of Santa Monica			
EL			2.3	49.9
bl			3.2	49.0
y			3.7	48.5
b			4.2	48.0
y			4.6	47.6
bl			5.1	47.1
WL			5.5	46.7

5223

21+45	200'	S of	Santa	Monica	
WL			6.05	46.2	
bb			5.6	46.6	
"			5.0	47.2	
b			4.5	47.7	
"			3.9	48.3	
bb			2.9	49.3	
EL			2.5	49.7	
21+95	250'	S of	Santa	Monica	
EL			3.6	48.6	
bb			4.3	47.9	
"			4.7	47.5	
b			5.3	46.9	
"			5.7	47.1	
bb			6.2	46.0	
WL			6.7	45.5	

5223

22+45	300'	S = NL	Newport	(80')	
WR	5.94	50.52	7.65	44.58	NW Hub 5th Newport
WL			5.9	44.6	
bb			5.4	45.1	
"			5.0	45.5	
b			4.4	46.1	
"			3.9	46.6	
bb			3.4	47.1	
EL			2.9	47.6	
22+65	N bb	of	Newport	st	
EL			3.1	47.4	
bb			3.7	46.8	
"			4.3	46.2	
b			4.8	45.7	
"			5.4	45.1	
bb			5.8	44.7	
WL			6.4	44.1	

5052

22+75 N ½ of Newport

WL	65	44.0
bl	60	44.5
y	54	45.1
b	49	45.6
y	44	46.1
bl	38	46.7
El	33	47.2

22+85 Center of Newport st

El	32	47.3
bl	39	46.6
y	45	46.0
b	50	45.5
y	57	44.8
bl	62	44.3
WL	66	43 9
WL	70	

5052 5th St

22+95 S ½ of Newport st

WL	70	43.5
bl	64	44.1
y	57	44.8
b	51	45.4
y	46	45.9
bl	41	464
El	32	473

23+05 S bl of Newport

El	32	47.3
bl	40	46.5
y	46	45.9
b	51	45.4
y	58	44.7
bl	64	44.1
WL	71	43.4

50.52

23+25 Sd of Newport st

WL	6.9	43.6
bl	6.0	44.5
4	5.5	45.0
b	5.0	45.5
4	4.4	46.1
bl	3.8	46.7
El	3.1	47.4

23+75 50' S of Newport

El	4.1	46.4
bl	4.8	45.7
4	5.5	45.0
b	6.2	44.3
4	6.7	43.8
bl	7.2	43.3
WL	7.8	42.7

50.52

24+25 100' S of Newport

WL	9.1	41.4
bl	8.5	42.0
4	8.2	42.3
b	7.5	43.0
4	6.6	43.9
bl	5.7	44.8
El	4.7	458
TP	6.36	5456
	2.52	48.20

24+75

El 150' S of Newport		
El	5.7	48.9
bl	7.3	47.3
4	8.5	46.1
b	10.3	44.3
4	11.2	43.4
bl	12.2	424
WL	12.7	41.7

5456

25+25	200'	S of	Newport	
WL			10.3	44.3
bl			9.1	45.5
"			8.1	46.5
b			6.8	47.8
"			5.3	49.3
bl			3.9	50.7
EL			2.5	52.1
25+75	250'	S of	Newport	
EL			0.0	54.6
bl			2.3	52.3
"			3.6	51.00
b			5.1	49.5
"			6.6	48.0
bl			7.2	47.4
WL			7.8	46.8
TP	12.52	61.29	5.79	48.77

61.29

26+25	300' S = WL Niagara St (80)			
WL		12.6	48.7	
bl		11.3	50.0	
"		10.4	51.9	
b		9.1	52.2	
"		8.1	53.2	
bl		7.0	54.3	
EL		5.4	55.9	
27+05	SL of Niagara St		Misseding Book	in Book 292
EL		1.84	✓SE ⊥ 59.45	SE ⊥ 50 Niagara
bl		2.3	59.0	
"		3.2	58.1	
b		4.9	56.4	
"		7.7	53.6	
bl		8.6	52.7	
WL		10.3	51.0	

	339	62.88		59.49	BM 5 & Magara
27+55	50' S of Magara St				
EL			1.7	61.2	
Cb			3.4	59.5	
"			5.0	57.9	
C			6.7	56.2	
"			8.6	54.3	
Cb			9.5	53.4	
WL			11.2	51.7	
28+05	100' S of Magara				
WL			8.4	54.5	
Cb			7.0	55.9	
"			5.0	57.9	
C			2.7	60.2	
"			1.1	61.8	
TP	8.73	70.82	0.79	62.09	

		70.82		
Cb			6.8	64.0
EL			5.2	65.6
28+55	150' S of Magara St			
EL			2.8	68.0
Cb			4.9	65.9
"			6.6	64.2
C			8.2	62.6
"			10.1	60.7
Cb			11.8	59.0
WL			13.9	56.9
29+05	200' S of Magara			
WL			14.3	56.5
Cb			12.2	58.6
"			10.5	60.3
C			8.6	62.2
"			6.5	64.3
Cb			4.5	66.3
EL			2.9	67.9

		70.82			
29+55	250'	S of	Niagara		
EL			4.1	66.7	
bh			5.8	65.0	
y			7.7	63.1	
b			9.7	61.1	
y			11.0	59.8	
bh			13.2	57.6	
WL			14.9	55.9	
30+05	300'	S =	N L Narragansett (80)		
WL			14.2	56.6	
bh			12.8	58.0	
y			12.4	58.4	
b			11.0	59.8	
y			9.4	61.4	
bh			7.8	63.0	
EL			6.4	64.4	
TP	6.84	71.38	6.28	64.54	N E H 5 Narragansett

		71.38		5th St	
30+85	S L	Narragansett			Intersection in Book 29
EL			7.0	64.4	
bh			7.6	63.8	
y			8.2	63.2	
b			8.6	62.8	
y			9.1	62.3	
bh			9.4	62.0	
WL			9.9	61.5	
31+35	50'	S of	Narragansett		
WL			8.8	62.6	
bh			8.3	63.1	
y			7.8	63.6	
b			7.2	64.2	
y			6.0	65.4	
bh			5.0	66.4	
EL			4.2	67.2	

71.38

31+55	100	S of Kanaganset		
El			3.6	67.8
bl			4.4	67.0
y			4.8	66.6
b			5.8	65.6
y			6.3	65.1
bl			7.2	64.2
Wl			7.8	63.6
32+35	150	S of Kanaganset		
Wl			5.8	65.6
bl			4.8	66.6
y			4.6	66.8
b			3.8	67.6
y			2.8	68.6
bl			2.0	69.4
El			1.4	70.0
TP	8.10	78.58	1.40	69.98

78.58

32+85	200	S of Kanaganset		
El			6.1	72.5
bl			6.6	72.0
y			7.6	71.0
b			8.9	69.7
y			9.6	69.0
bl			10.0	68.6
Wl			11.0	67.6
33+35	250	S of Kanaganset		
Wl			9.5	69.1
bl			8.8	69.8
y			8.1	70.5
b			7.3	71.3
y			6.1	72.5
bl			5.3	73.3
El			4.4	74.2

78.58

33+85	300' S = n L Del Monte (80')		
EL		37	74.9
bl		42	74.4
"		49	73.7
b		59	72.7
"		62	72.4
bl		64	72.2
WL		78	70.8
34+05	n bl of Del Monte		
WL		78	70.8
bl		70	71.6
"		67	71.9
b		62	72.4
"		54	73.2
bl		43	74.3
EL		25	76.1

78.58

34+15	n ½ of Del Monte		
EL		28	75.8
bl		39	74.7
"		49	73.7
b		59	72.7
"		65	72.1
bl		72	71.4
WL		77	70.9
34+25	Center of Del Monte		
WL		83	70.3
bl		76	71.0
"		65	72.1
b		54	73.2
"		46	74.0
bl		38	74.8
EL		30	75.6

POSTED

7858

34+35	S ¼ of Del Monte		
EL		3.1	75.5
bl		3.6	75.0
"		4.5	74.1
b		5.5	73.1
"		6.5	72.1
bl		7.3	71.3
WL		8.1	70.5
34+45	S bl of Del Monte		
WL		7.7	70.9
bl		7.0	71.6
"		6.6	72.0
b		5.9	72.7
"		5.0	73.6
bl		4.5	74.1
EL		3.6	75.0

7858

34+65	S L of Del Monte		
EL		3.2	75.4
bl		4.5	74.1
"		5.2	73.5
b		6.0	72.6
"		6.3	72.3
bl		6.8	71.8
WL		7.7	70.9
34+90	25 S of Del Monte		
WL		5.8	72.8
bl		5.5	73.1
"		5.5	73.1
b		5.0	73.6
"		4.6	74.0
bl		3.9	74.7
EL		4.0	74.6

78.58

35+15	50'	S of	Del Monte	
El			0.8	77.8
bl			1.3	77.3
"			1.6	77.0
b			1.8	76.8
"			1.4	77.2
bl			1.5	77.1
WL			0.8	77.8
TP	12.48	90.23	0.83	77.75
35+40	75'	S of	Del Monte	
WL			9.4	80.8
bl			9.6	80.6
"			9.6	80.6
b			9.5	80.7
"			9.0	81.2
bl			8.8	81.4
El			8.4	81.8

90.23

35+65	100'	S of	Del Monte	
El			5.4	84.8
bl			5.7	84.5
"			6.0	84.2
b			6.2	84.0
"			6.6	83.6
bl			6.8	83.4
WL			7.4	82.8
36+15	150'	S of	Del Monte	
WL			5.7	84.5
bl			5.2	85.0
"			4.5	85.7
b			4.0	86.2
"			3.5	86.7
bl			3.0	87.2
El			2.3	87.9

		90.23		
36+40	1.75'	S of	Del Monte	
EL			2.0	88.2
			2.0	88.2
			2.7	87.5
b			3.8	86.4
b			4.7	85.5
bl			5.0	85.2
WL			6.0	84.2
36+65	2.00'	S of	Del Monte	
WL			5.0	85.2
bl			4.0	86.2
"			4.3	85.9
b			4.0	86.2
"			3.2	87.0
bl			2.4	87.8
EL			1.2	89.0
TP	10.52	99.69	1.06	89.17

		99.69		
37+15	250'	S of	Del Monte	
EL			8.5	91.2
bl			9.2	90.5
"			9.8	89.9
b			10.2	89.5
"			10.8	88.9
bl			11.2	88.5
WL			11.8	87.9
37+65	300'	S = NL of Santa Cruz St (80')		
WL			9.6	90.1
bl			8.9	90.8
"			8.3	91.4
b			8.0	91.7
"			7.4	92.3
bl			6.9	92.8
EL			6.5	93.2

99.69

Intersection Book 291

38+45 S of Santa Cruz st

EL			1.1	98.6
bl			1.8	97.9
"			2.2	97.5
b			2.8	96.9
"			3.0	96.7
bl			3.5	96.2
WL			4.5	95.2
TP	11.98	107.23	4.44	SW 95.25 Santa Cruz

38+95 50' S of Santa Cruz st

WL			9.3	97.9
bl			8.5	98.7
"			7.8	99.4
b			7.6	99.6
"			6.9	100.3
bl			6.2	101.0
EL			5.2	101.6

107.23

5th st

39+45 100' S of Santa Cruz

EL			2.0	105.2
bl			3.0	104.2
"			4.0	103.2
b			5.0	102.2
"			6.0	101.2
bl			7.2	100.0
WL			7.8	99.4

39+95 150' S of Santa Cruz

WL			5.3	101.9
bl			4.0	103.2
"			3.6	103.6
b			3.1	104.1
"			2.5	104.7
bl			1.7	105.5
EL			0.5	106.7
TP	5.72	112.52	0.43	106.80

		1#2.52		
40+45	200' S of Santa Cruz			
EL			4.9	107.6
bh			6.3	106.2
"			7.0	105.5
b			8.0	104.5
"			8.4	104.1
bh			9.3	103.2
WL			10.0	102.5
40+95	250' S of Santa Cruz			
WL			9.1	103.4
bh			8.0	104.5
"			7.5	105.0
b			7.0	105.5
"			6.1	106.4
bh			5.8	106.7
EL			4.6	107.9

		1#2.52		5th st
Paphin west 41+45	300' S = N L Pacific ave			
EL			4.1	108.4
bh			4.6	107.9
"			5.6	106.9
b			5.9	106.6
"			6.2	106.3
bh			6.6	105.9
WL			7.3	105.2
Curb west 41+65	N bk of Pacific ave			
WL			6.8	105.7
bh			6.2	106.3
"			5.8	106.7
b			5.4	107.1
"			4.9	107.6
bh			4.1	108.4
EL			3.6	108.9

14+52

41+75	N ¼ of Pacific av		
EL		3.1	109.4
bl		3.6	108.9
¼		4.0	108.5
b		4.8	107.7
¼		5.4	107.1
bl		5.7	106.8
WL		6.3	106.2
41+85	Center of Pacific		
WL		5.8	106.7
bl		5.2	107.3
¼		4.5	108.0
b		4.1	108.4
¼		3.4	109.1
bl		2.8	109.7
EL		2.5	110.0

14+52 5 Th st

41+95	S ¼ of Pacific		
EL		1.4	111.1
bl		2.2	110.3
¼		3.1	109.4
b		3.8	108.7
¼		4.5	108.0
bl		5.0	107.5
WL		6.0	106.5
42+05	S bl of Pacific av		
WL		6.7	105.8
bl		5.5	107.0
¼		4.6	107.9
b		3.5	109.0
¼		2.2	110.3
bl		1.6	110.9
EL		1.1	111.4

		112.52			
Scott line West					
42+25	S of Pacific am				
EL			0.8	111.7	
bl			2.0	110.5	
"			2.9	109.6	
b			3.8	108.7	
"			5.1	107.4	
bl			6.6	105.9	
WL			7.3	105.2	
TP	2.85	107.92	7.45	105.07	BMSW 5 Pacific
42+75	50' S of Pacific				
WL			6.7	101.2	
bl			5.2	102.7	
"			4.0	103.9	
b			2.5	105.4	
"			1.3	106.6	
bl			0.2	107.7	
EL			+0.8	108.7	

		107.92		5th St	
43+25	100' S of Pacific				
EL			1.5	106.4	
bl			3.4	104.5	
"			5.1	102.8	
b			6.2	101.7	
"			8.4	99.5	
bl			9.7	98.2	
WL			11.2	96.7	
43+75	150' S of Pacific				
WL			14.5	93.4	
bl			11.8	96.1	
"			10.7	97.2	
b			9.2	98.7	
"			7.7	100.2	
bl			5.6	102.3	
EL			4.6	103.3	

		107.92		
44+25	200'	S of Pacific		
EL			8.3	99.6
bh			9.8	98.1
"			11.2	96.7
b			12.6	95.3
TP	0.31	96.05	12.18	95.74
"			2.1	94.0
bh			3.2	92.9
WL			4.9	91.2
44+75	250'	S of Pacific		
WL			9.0	87.1
bh			7.3	88.8
"			6.2	89.9
b			4.8	91.3
"			3.5	92.6
bh			2.3	93.8
EL			1.3	94.8

		96.05		5th St.
45+25	300'	S = N L Del Mar (80')		
EL			6.7	89.4
bh			7.8	88.3
"			9.2	86.9
b			10.3	85.8
"			11.4	84.7
bh			12.4	83.7
WL			13.30	82.8
TP	2.05	86.80	11.30	84.75
45+45	N bk of Del Mar			
WL			6.3	80.5
bh			4.6	82.2
"			3.3	83.5
b			2.0	84.8
"			0.7	86.1
bh			+0.2	87.00
EL			+0.7	87.50

8680

45+55	N ½ of Del Mar		
Ed		0.2	86.5
bb		1.5	85.3
y		2.5	84.3
b		3.7	83.1
y		5.2	81.6
bb		7.2	79.6
Wd		8.2	78.6
45+65	Center of Del Mar		
Wd		9.6	77.2
bb		8.0	78.8
y		6.6	80.2
b		5.0	81.8
y		2.4	83.4
bb		2.2	84.6
Ed		1.2	85.6

8680 S ½ of

45+75	S ½ of Del Mar		
Ed		2.2	84.6
bb		3.8	83.0
y		5.3	81.5
b		6.5	80.3
y		7.7	79.1
bb		9.9	76.9
Wd		10.8	76.0
45+85	S bb of Del Mar		
Wd		11.6	75.2
bb		10.0	76.8
y		8.9	77.9
b		7.8	79.0
y		6.2	80.6
bb		4.6	82.2
Ed		3.2	83.6

POSTED

8680

46+05	SL of Del Mar			
EL			4.5	82.3
bl			6.0	80.8
y			7.2	79.6
b			8.7	78.1
y			10.1	76.7
bl			11.7	75.1
WL			13.0	73.8
46+55	50' SOJ	Del Mar		
WL			16.6	70.2
bl			15.0	71.8
y			13.8	73.0
b			12.5	74.3
y			10.5	76.3
bl			8.0	77.8
EL			7.9	78.9
TP	1.68	77.67	10.81	75.99

7867

47+05	100' SOJ	Del Mar		
EL			2.8	74.9
bl			3.5	74.2
y			4.4	73.3
b			4.9	72.8
y			5.9	71.8
bl			6.6	71.1
WL			7.7	70.0
47+55	150' SOJ	Del Mar		
WL			7.5	70.2
bl			5.8	71.9
y			5.5	72.2
b			4.6	73.1
y			3.7	74.0
bl			2.8	74.9
EL			2.0	75.7

77.67

48+05 200' S of Del Mar

El	1.8	75.9
bl	2.8	74.9
y	3.7	74.0
b	4.4	73.3
y	6.0	71.7
bl	7.0	70.7
Wl	7.5	70.2

48+55 250' S of Del Mar

Wl	7.8	69.9
bl	6.7	71.0
y	6.2	71.5
b	5.5	72.2
y	4.1	73.6
bl	3.2	74.5
El	2.7	75.0

78.67 5th St

49+05 300' S = 2d Orchard

El	4.4	73.3
bl	5.0	72.7
y	5.6	72.1
b	6.8	70.9
y	7.3	70.4
bl	7.7	70.0
Wl	8.7	69.0
TP 4.43	73.42	8.68	68.99

49+25 N bl of Orchard

Wl	4.9	68.5
bl	4.2	69.2
y	3.5	69.9
b	2.9	70.5
y	2.0	71.4
bl	1.2	72.2
El	0.4	73.0

73.42

49+35	N ½ of Orchard		
El		1.2	72.2
bl		1.6	71.8
4		2.4	71.0
b		3.3	70.1
4		3.9	69.5
bl		4.6	68.8
WL		5.2	68.2
49+45	Center of Orchard		
WL		5.7	67.7
bl		4.9	68.5
4		4.2	69.2
b		3.6	69.8
4		3.0	70.4
bl		2.2	71.2
El		1.7	71.7

73.42

49+55	S ½ of Orchard		
El		2.1	71.3
bl		3.0	70.4
4		3.5	69.9
b		4.4	69.0
4		5.0	68.4
bl		5.8	67.6
WL		6.5	66.9
49+65	S bl of Orchard		
WL		7.3	661
bl		6.7	66.7
4		6.0	67.4
b		5.1	68.3
4		4.2	69.2
bl		3.6	69.8
El		3.0	70.4

		73.42			
49+85	S of	Orchard			
EL			3.1	70.3	
bl			4.4	69.0	
"			5.0	68.4	
b			5.6	67.8	
"			6.3	67.1	
bl			7.0	66.4	
WL			7.7	65.7	
	3.94	72.90		68.96	
50+35	50'	S of	Orchard		
WL			9.2	63.7	
bl			8.7	64.2	
"			8.2	64.7	
b			7.6	65.3	
"			7.0	65.9	
bl			6.4	66.5	
EL			5.8	67.1	

		72.90			
50+85	100'	S of	Orchard		
EL			9.0	63.9	
bl			9.8	63.1	
"			10.2	62.7	
b			10.7	62.2	
"			11.5	61.4	
bl			12.3	60.6	
WL			12.7	60.2	
TP	2.82	63.06	12.66	60.24	
51+35	150'	S of	Orchard		
WL			5.9	57.2	
bl			5.0	58.1	
"			4.5	58.6	
b			3.4	59.7	
"			3.0	60.1	
bl			1.6	61.5	
EL			1.0	62.1	

6306

51+85	200' S of Orchard			
Es			3,9	59.2
bl			4,7	58.4
"			5,4	57.7
b			6,1	57.0
"			6,6	56.5
bl			7,3	55.8
ws			8,1	55.0
52+35	250' S of Orchard			
ws			10,0	53.1
bl			9,8	53.3
"			8,4	54.7
b			7,5	55.6
"			6,8	56.3
bl			6,4	56.7
Es			5,8	57.3

6306 5th St

POSTED

52+85	300' S. = N L Pescadero (80')			
Es			5,8	57.3
bl			6,6	56.5
"			7,1	56.0
b			8,0	55.1
"			9,0	54.1
bl			9,7	53.4
ws			10,6	52.5
53+05	N bb of Pescadero St			
ws			10,7	52.4
bl			9,8	53.3
"			8,9	54.2
b			7,8	55.3
"			6,9	56.2
bl			6,5	56.6
Es			5,3	57.8

6306

53+15 N 1/4 of Pescadero

El	5,3	57.8
bl	6,2	56.9
y	7,0	56.1
b	8,9	55.2
y	8,7	54.4
bl	10,0	53.1
wl	11,0	52.1

53+25 Center of Pescadero

wl	11,0	52.1
bl	10,2	52.9
y	9,2	53.9
b	7,9	55.2
y	7,1	56.0
bl	6,3	56.8
El	5,5	57.6

6306 5th v

53+35 S 1/4 of Pescadero

El	5,4	57.7
bl	6,2	56.9
y	6,9	56.2
b	7,9	55.2
y	7,8	55.3
bl	9,9	53.2
wl	10,8	52.3

53+45 S bl of Pescadero

wl	10,7	52.4
bl	9,9	53.2
y	9,2	53.9
b	8,1	55.0
y	7,2	55.9
bl	6,5	56.6
El	5,9	57.2

		6306			
53+65	S L	of	Pescadero		
EL			6.0	57.1	
bl			6.4	56.7	
4			6.9	56.2	
L			7.8	55.3	
4			8.8	54.3	
bl			9.7	53.4	
WL			10.5	52.6	
TP	5.85	5853	10.38	54.68	SW 4 Pescadero
54+15	50'	S of	Pescadero		
WL			6.6	51.9	
bl			6.3	52.2	
4			6.2	52.3	
b			5.4	53.1	
4			4.4	53.7	
bl			4.2	54.3	
EL			3.6	54.9	

		5850		54.68	
54+65	100'	S of	Pescadero		
EL			5.2	53.3	
bl			6.0	52.5	
4			7.2	51.3	
L			7.7	50.8	
4			8.2	50.3	
bl			8.8	48.7	
WL			9.5	49.0	
55+15	150'	S of	Pescadero		
WL			11.3	47.2	
bl			11.0	47.5	
4			10.5	48.0	
b			9.4	49.1	
4			8.7	49.8	
bl			8.1	50.4	
EL			7.5	51.0	

		58.53		
55+65	200'	S of	Pescadero	
ES			8.9	49.6
bl			9.6	48.9
"			10.3	48.2
b			11.0	47.5
"			11.6	46.9
bl			12.4	46.1
WS			13.4	45.1
56+15	250'	S of	Pescadero	
WS			14.8	43.7
bl			14.0	44.5
"			13.2	45.3
b			12.7	45.8
"			12.2	46.3
bl			11.5	47.0
ES			10.8	47.7
TP	1.82	49.97	10.38	48.15

		49.97		5th st Ebers St
56+65	300'	S of =	N S Bermuda (80')	
ES			2.8	47.2
bl			3.5	46.5
"			4.1	45.9
b			4.6	45.4
"			5.3	44.7
bl			6.0	44.0
WS			6.5	43.5
56+85	N bl	of	Bermuda St	
WS			6.4	43.6
bl			5.9	44.1
"			5.3	44.7
b			4.3	45.7
"			3.8	46.2
bl			3.5	46.5
ES			2.7	47.3

4997

56+95	N ¼ of Bermuda		
EL		3.4	46.6
bb		3.6	46.4
"		4.1	45.9
b		4.7	45.3
"		5.3	44.7
bb		5.8	44.2
WL		6.3	43.7
57+05	Center of Bermuda		
WL		6.7	43.3
bb		6.4	43.6
"		5.9	44.1
b		5.4	44.6
"		4.8	45.2
bb		4.5	45.5
EL		3.8	46.2

4997 5-21-21

57+15	S ¼ of Bermuda		
EL		4.6	45.4
bb		5.0	45.0
"		5.5	44.5
b		6.0	44.0
"		6.3	43.7
bb		6.6	43.4
WL		7.2	42.8
57+25	S bb of Bermuda		
WL		7.5	42.5
bb		7.2	42.8
"		6.9	43.1
b		6.5	43.5
"		5.7	44.3
bb		5.4	44.6
EL		5.0	45.0

		49.97			
57+45	S L	of	Bermuda	st.	
EL			5.9	44.1	
bl			6.2	43.8	
y			6.2	43.8	
b			6.8	43.2	
y			7.6	42.4	
bl			7.7	42.3	
WL			8.0	42.0	
57+95	50'	S of	Bermuda		
WL			9.8	40.2	
bl			9.4	40.6	
y			8.9	41.1	
b			8.3	41.7	
y			7.9	42.1	
bl			7.4	42.6	
EL			6.7	43.3	

		49.97		50.13	
58+45	100'	S of	Bermuda		
EL			7.7	42.3	
bl			8.4	41.6	
y			9.1	40.9	
b			9.6	40.4	
y			10.0	40.0	
bl			10.4	39.6	
WL			10.8	39.2	
58+95	150'	S of	Bermuda		
WL			11.4	38.6	
bl			11.0	39.0	
y			10.4	39.6	
b			9.7	40.3	
y			9.0	41.0	
bl			8.3	41.7	
EL			7.6	42.4	
TP	2.84	45.40	7.43	42.56	

45-40

59+45 200' S of Bermuda

Es			4.3	41.1
bl			4.7	40.7
"			5.2	40.2
b			5.9	39.5
"			6.2	39.2
bl			6.7	38.7
ws			7.1	38.3

59+95 250' S of Bermuda

ws			8.3	37.1
bl			7.7	37.7
"			7.2	38.2
b			6.7	38.7
"			6.4	39.0
bl			6.1	39.3
Es			5.6	39.8

45-40 5th st

60+45 300' S = End of Ocean Beach

Es			7.6	37.8
bl			8.0	37.4
"			8.7	36.7
b			9.1	36.3
"			9.5	35.9
bl			10.0	35.4
ws			10.5	34.9

Crossection of 4th (De Fre st) (60')
S line of Ocean Beach to N L

POSTED

	2.05	23.82		21.77	Top Guard of Bermuda
	S L	Ocean	Beach		
WL			4.5	19.3	
bl			4.5	19.3	
"			4.5	19.3	
b			4.6	19.2	
"			4.5	19.3	
bl			4.6	19.2	
EL			4.5	19.3	
	50'	N of	S line		
EL			4.6	19.2	
bl			4.6	19.2	
"			4.6	19.2	
b			4.6	19.2	
"			4.5	19.3	
bl			4.5	19.3	
WL			4.5	19.3	

23.82

	100	N of	S line		
WL			4.5	19.3	
bl			4.6	19.2	
"			4.6	19.2	
b			4.7	19.1	
"			4.7	19.1	
bl			4.7	19.1	
EL			4.7	19.1	
	150	N of	S line		
EL			4.7	19.1	
bl			4.8	19.0	
"			4.8	19.0	
b			4.8	19.0	
"			4.9	18.9	
bl			4.7	19.1	
WL			4.6	19.2	

2382

200' N of S Line

WL			4,6	19.2
bl			4,7	19.1
"			4,8	19.0
b			4,8	19.0
"			4,9	18.9
bb			4.7	19.1
EL			4,7	19.1

250' N of SL

EL			4,8	19.0
bb			4,8	19.0
"			4,8	19.0
b			4,8	19.0
"			4,7	19.1
bb			4,7	19.1
WL			4,7	19.1

2382 4th St

300' N = SL of Bermuda St (80')

WL			4,6	19.2
bl			4,6	19.2
"			4,7	19.1
b			4,7	19.1
"			4,8	19.0
bb			4,7	19.1
EL			4,7	19.1

S bl of Bermuda

EL			4,7	19.1
bl			4,7	19.1
"			4,7	19.1
b			4,7	19.1
"			4,7	19.1
bb			4,7	19.1
WL			4,6	19.2

238v

S ¼ of Bermuda

WL	4.7	19.1
bl	4.7	19.1
y	4.7	19.1
b	4.7	19.1
y	4.7	19.1
bl	4.6	19.2
EL	4.6	19.2

Centre of Bermuda

EL	4.6	19.2
bl	4.6	19.2
y	4.6	19.2
b	4.6	19.2
y	4.6	19.2
bl	4.6	19.2
WL	4.6	19.2

238r

N ¼ of Bermuda

WL	4.6	19.2
bl	4.7	19.1
y	4.6	19.2
b	4.6	19.2
y	4.6	19.2
bl	4.6	19.2
EL	4.6	19.2

N bl of Bermuda

EL	4.6	19.2
bl	4.6	19.2
y	4.6	19.2
b	4.7	19.2
y	4.6	19.2
bl	4.6	19.2
WL	4.5	193

23.82

N L of Bermuda st

WL	4.6	19.2
bl	4.6	19.2
y	4.6	19.2
b	4.7	19.1
y	4.6	19.2
bl	4.6	19.2
EL	4.6	19.2
7.20	2.05	21.77

28.97

50' n of Bermuda

EL	9.0	20.0
bl	9.2	19.8
y	9.2	19.8
b	9.3	19.7
y	9.5	19.5
bl	9.5	19.5
WL	9.5	19.5

28.97

100' n of Bermuda

WL	7.6	21.4
bl	7.4	21.6
y	7.6	21.4
b	7.6	21.4
y	7.7	21.3
bl	7.8	21.2
EL	7.7	21.3

150' n of Bermuda

EL	5.3	23.7
bl	5.0	24.0
y	4.6	24.4
b	4.7	24.3
y	4.4	24.6
	4.0	25.0
WD	4.2	24.8

	200' n of Bermuda			
WL			1,2	27.8
bh			1.4	27.6
"			1.7	27.3
b			2.7	26.3
"			2.2	26.8
bh			2.4	26.6
EL			2.7	26.3
TP	8.70	35.41	2.26	26.71
	250' n of Bermuda			
EL			7.8	27.6
bh			7.4	28.0
"			7,0	28.4
b			6.7	28.7
"			6,2	29.2
bh			5.7	29.7
WL			5,2	29.2

35.41 4th st

	300' n = S L Pescadero (80')			
WL			4,9	30.5
bh			5,2	30.2
"			5,7	29.7
b			6.1	29.3
"			6,5	28.9
bh			6.7	28.7
EL			7.2	28.2
	S bb of Pescadero			
EL			7.2	28.2
bh			7,0	28.4
"			6,5	28.9
b			6,2	29.2
"			5.4	30.0
bh			5,2	30.2
WL			4,8	30.6

35-41

S ¼ of Pescadero

WL	4,6	30.8
bl	5,1	30.3
y	5,5	29.9
b	6,0	29.4
y	6,5	28.9
bl	6,9	28.5
EL	7,3	28.1

Center of Pescadero

EL	7,7	27.7
bl	7,2	28.2
y	6,7	28.7
b	6,2	29.2
y	5,8	29.6
bl	5,5	29.9
WL	5,0	30.4

35-41 4th st

N ¼ of Pescadero

WL	5,3	30.1
bl	5,7	29.7
y	6,1	29.3
b	6,7	28.7
y	7,0	28.4
bl	7,4	28.0
EL	7,8	27.6

N bl of Pescadero

EL	7,7	27.7
bl	7,2	28.2
y	7,0	28.4
b	6,8	28.6
y	6,4	29.0
bl	5,6	29.8
WL	5,6	29.8

35.41

	N.S.	Pescadero St		
WS			6.2	29.2
bl			6.3	29.1
"			7.1	28.3
b			7.5	27.9
"			7.7	27.7
bl			7.7	27.7
ES			8.0	27.4
	50'	N of	Pescadero	
ES			8.8	26.6
bl			8.2	27.2
1/4			8.5	26.9
b			8.3	27.1
1/4			8.0	27.4
bl			7.8	27.6
WS			7.5	27.9

35.41

	100'	N of	Pescadero	
WS			7.9	27.5
bl			8.2	27.2
"			8.8	26.6
b			8.9	26.5
"			9.0	26.4
bl			9.1	26.3
ES			9.2	26.2
	150'	N of	Pescadero	
ES			8.8	26.6
bl			8.8	26.6
"			8.6	26.8
b			8.3	27.1
"			8.2	27.2
bl			8.2	27.2
WS			8.0	27.4
TP	5.47	32.92	7.94	27.45

Bm

		32.92		
	200' n of	Riscadero		
WL			4.9	28.0
bl			5.3	27.6
y			5.6	27.3
b			5.4	27.5
y			5.5	27.4
bl			5.6	27.3
EL			5.6	27.3
	250' n of	Riscadero		
EL			4.9	28.0
bl			5.0	27.9
y			4.8	28.1
b			4.8	28.1
y			4.9	28.0
bl			4.8	28.1
WL			4.7	28.2

		32.92		4th st
	300' n =	SL	Orchard st (80')	
WL			4.2	28.7
bl			4.0	28.9
y			4.1	28.8
b			4.2	28.7
y			4.0	28.9
bl			3.8	29.1
EL			4.0	28.9
	S bl of Orchard st			
EL			3.6	29.3
bl			3.7	29.2
y			3.8	29.1
b			3.8	29.1
y			3.6	29.3
bl			3.5	29.4
WL			3.7	29.2

32.92

S ¼ of Orchard st

WS	3.4	29.5
bl	3.1	29.8
y	3.3	29.6
b	3.5	29.4
y	3.4	29.5
bl	3.3	29.6
ES	3.5	29.4

Center of Orchard

ES	3.0	29.9
bl	3.0	29.9
y	3.0	29.9
b	3.2	29.7
y	3.1	29.8
bl	3.1	29.8
WS	3.1	29.8

32.92 4th st

N ¼ of Orchard

WS	2.6	30.3
bl	2.7	30.2
y	2.8	30.1
b	2.8	30.1
y	2.8	30.1
bl	2.7	30.2
ES	2.7	30.2

N. bl of Orchard

ES	2.3	30.6
bl	2.4	30.5
y	2.5	30.4
b	2.6	30.3
y	2.3	30.6
bl	2.4	30.5
WS	2.4	30.5
582 / 3647	2.27	30.65

3647

n side of Orchard st

WL	5.8	30.7
bb	5.7	30.8
4	5.7	30.8
6	5.7	30.8
4	5.8	30.7
bb	5.7	30.8
EL	5.6	30.9

50' n of Orchard

EL	5.1	31.4
bb	5.2	31.3
4	5.2	31.3
6	5.2	31.3
4	5.3	31.2
bb	5.2	31.2
WL	5.2	31.3

3647 4th st

W 100' n of Orchard

WL	5.0	31.5
bb	5.2	31.3
4	5.3	31.2
6	5.3	31.2
4	5.3	31.2
bb	5.2	31.3
EL	5.1	31.4

150' n of Orchard st

EL	4.7	31.8
bb	4.8	31.7
4	4.8	31.7
6	5.0	31.5
4	4.8	31.7
bb	5.1	31.4
WL	5.0	31.5

POSTED

		3647		
	200' n of Orchard			
WL			4.0	32.5
bl			3.8	32.7
y			4.0	32.5
b			4.0	32.5
y			3.9	32.6
bl			3.5	33.0
EL			3.5	33.0
	250' n of Orchard			
EL			2.7	33.8
bl			2.8	33.7
y			3.0	33.5
b			3.1	33.4
y			3.1	33.4
bl			3.1	33.4
WL			2.8	33.7
TP	532	3909	2.70	33.77

		3909		
	300' n = S L of Del Mar			
WL			5.0	34.1
bl			4.9	34.2
y			5.0	34.1
b			5.0	34.1
y			4.7	34.4
bl			4.6	34.5
EL			4.5	34.6
	S bl of Del Mar			
EL			4.2	34.9
bl			4.2	34.8
y			4.5	34.6
b			4.7	34.4
y			4.7	34.4
bl			4.8	34.3
WL			4.8	34.3

3909

S ¼ of Del Mar

WL	4.8	34.3
bl	4.6	34.5
4	4.6	34.5
6	4.5	34.6
4	4.2	34.9
bl	3.8	35.3
EL	3.7	35.4

center of Del Mar

EL	3.8	35.3
bl	4.0	35.1
4	4.2	34.9
6	4.3	34.8
4	4.2	34.9
bl	4.2	34.9
WL	4.6	34.5

3909 4th St

N ½ of Del Mar

WL	4.4	34.7
bl	4.2	34.9
4	4.2	34.9
6	4.0	35.1
4	3.8	35.3
bl	3.6	35.6
EL	3.4	35.7

N bl of Del Mar

EL	3.2	35.9
bl	3.4	35.7
4	3.8	35.3
6	3.7	35.4
4	3.9	35.2
bl	3.6	35.5
WL	4.0	35.1

		3909			
	N L of		Del Mar		
WL			3.54	35.55	NW to 4th Del Mar
bb			3.7	35.4	
4			3.6	35.5	
b			3.6	35.5	
4			3.3	35.8	
bb			2.9	36.2	
EL			3.0	36.1	
	50'	n of	Del	Mar	
EL			1.9	37.2	
bb			2.1	37.0	
4			2.4	36.7	
b			2.4	36.7	
4			2.7	36.7	
bb			3.0	36.1	
WL			3.1	36.0	
TP	7.33	4384	2.58	36.51	

		4384		4th st	
	100'	n of	Del Mar		
WL			6.4	37.4	
bb			6.2	37.6	
4			6.2	37.6	
b			6.0	37.8	
4			5.7	38.1	
bb			5.6	38.2	
EL			5.5	38.3	
	150'	n of	Del Mar		
EL			2.8	41.0	
bb			3.4	40.4	
4			3.9	39.9	
b			4.3	39.5	
4			4.8	39.0	
bb			5.0	38.8	
WL			5.5	38.3	

43.84

200' N of Del Mar

WL			3.1	40.7
bb			2.3	41.5
y			1.9	41.9
b			1.7	42.1
y			1.0	42.8
bb			0.3	43.5
EL			+0.5	44.3
TP	12.07	55.61	0.30	43.54

250' N of Del Mar

EL			8.1	47.5
bb			8.9	46.7
y			9.5	46.1
b			9.9	45.7
y			10.6	45.0
bb			11.1	44.5
WL			12.0	43.6

55.61

300' N = SL Pacific ave (80')

WL			9.0	46.6
bb			8.9	46.7
y			7.2	48.4
b			6.6	49.0
y			6.1	49.5
bb			5.3	50.3
EL			4.4	51.2

S bb of Pacific

EL			3.2	52.4
bb			4.7	50.9
y			5.5	50.1
b			6.0	49.6
y			6.7	48.9
bb			7.1	48.5
WL			8.1	47.5

55-61

N ¼ of Pacific

WL	7.4	48.2
bl	6.6	49.0
y	6.0	49.6
b	5.3	50.3
y	4.5	51.1
bl	3.4	52.2
EL	2.6	53.0

Center of Pacific

EL	1.6	54.0
bl	2.3	53.4
y	3.4	52.2
b	4.2	51.4
y	4.9	50.7
bl	5.6	50.0
WL	6.4	49.2

55-61 4th st

N ¼ of Pacific am

WL	6.2	49.4
bl	5.2	50.4
y	4.4	51.2
b	3.6	52.0
y	2.8	52.8
bl	1.6	54.0
EL	0.9	54.7

N bl of Pacific

EL	0.4	55.2
bl	1.2	54.4
y	1.9	53.7
b	2.9	52.7
y	3.7	51.9
bl	4.3	51.2
WL	4.8	50.8

55.61

N L of Pacific

WL			3.97	51.64	NW 1/4 of Pacific
bL			2.9	52.7	
4			2.4	53.2	
b			1.6	54.0	
4			0.6	55.0	
bL			0.0	55.6	
EL			11.2	56.8	
TP	11.80	63.44	3.97	51.64	

50' n of Pacific

WL			8.5	54.9
bL			7.5	55.9
4			7.0	56.4
b			6.1	57.3
4			5.2	56.2
bL			2.9	59.5
EL			2.4	61.0
TP	9.54	71.13	1.85	61.59

7113

100' n of Pacific

EL			6.4	64.7
bL			7.6	63.5
4			8.4	62.7
b			9.3	61.8
4			10.7	60.4
bL			11.5	59.6
WL			12.7	58.4

150' n of Pacific av

WL			9.0	62.1
bL			8.3	62.8
4			7.3	63.8
b			6.2	64.9
4			5.2	65.9
bL			4.0	67.1
EL			2.3	68.8

		71.13		
	200' N of Pacific			
EL			0.0	71.1
bl			1.0	70.1
"			2.2	68.9
b			3.7	67.4
"			4.7	66.4
bl			5.6	65.5
WL			7.0	64.1
	2.25' N of Pacific			
WL			7.4	63.7
bl			6.3	64.8
"			4.8	66.3
b			3.6	67.5
"			2.2	68.9
bl			1.3	69.8
EL			0.2	70.9

		71.13			
	250' N of Pacific				
EL			1.9	69.2	
bl			3.1	68.0	
"			4.2	66.9	
b			5.9	65.2	
"			7.2	63.9	
bl			9.0	62.1	
WL			10.0	61.1	
		300'N = S.L. Santa Cruz			
TP	0.84	62.50	9.47	61.66	
WL			9.1	53.4	
bl			7.6	54.9	
"4			6.8	55.7	
C			5.4	57.1	
"4			4.0	58.5	
cb.			3.5	59.0	
E.S.			2.6	59.9	
TP	2.32	55.76	9.06	53.44	SW #4 Santa Cruz
			12.70	43.06	

Intersection in Book 291

Nd of Santa Cruz St (80')

	12.70	55.78		43.08	NW 4 Santa Cruz
WL			12.7	43.1	
bl			11.6	44.2	
"			10.8	45.0	
b			10.1	44.7	
"			9.6	46.2	
bl			8.6	47.2	
EL			7.3	48.5	
	4.36	47.44		43.08	Bm
	50'	n of	Santa	Cruz	
EL			3.0	44.4	
bl			3.9	43.5	
"			4.8	42.6	
b			5.6	41.8	
"			5.9	41.5	
bl			6.8	40.6	
WL			7.7	39.7	

47.44 4th St

POSTED

100' n of Santa Cruz

WL			10.6	36.8
bl			9.2	38.2
"			8.7	38.7
b			8.3	39.1
"			7.8	39.6
bl			7.1	40.3
EL			6.3	41.1
	150'	n of	Santa	Cruz
EL			7.3	40.1
bl			8.0	39.4
"			8.4	39.0
b			8.8	38.6
"			9.2	38.2
bl			9.5	37.9
WL			10.0	37.4

47.44

200' N of Santa Cruz St

WS			11.0	36.4	
bb			10.4	37.0	
y			9.6	37.8	
b			9.3	38.1	
y			8.6	38.8	
bb			8.3	39.1	
ES			7.5	39.9	

250' N of Santa Cruz

ES			8.4	39.0	
bb			9.1	38.3	
y			9.5	37.9	
b			10.0	37.4	
y			10.5	36.9	
bb			10.7	36.7	
WS			11.1	36.3	
TP	6.45	41.46	12.43	35.03	SW 1/4 Del Monte

41.46 4th St

300' N = S ℄ of Del Monte (80')

WS			6.4	35.1
bb			6.0	35.5
1/4			5.7	34.8
b			5.3	36.2
1/4			5.0	36.5
cb			4.6	36.9
E.S.			4.3	37.2

S bb of Del Monte St

ES			4.4	37.1
bb			4.8	36.7
y			5.2	36.3
b			5.6	35.9
y			6.0	35.5
bb			6.3	35.2
WS			6.5	35.0

4146

S 1/4 of Del Monte

WL			6,4	35.1
bh			6,4	35.1
y			6,0	35.5
b			5,6	35.9
y			5,2	36.3
bh			4,8	36.7
EL			4,5	37.0

Center of Del Monte

EL			4,6	36.9
bh			5,0	36.5
y			5,2	36.3
b			5,6	35.9
y			5,9	35.6
bh			6,4	35.0
WL			6,4	35.1

4146

N 1/4 of Del Monte

WL			6,6	34.9
bh			6,3	35.2
y			6,2	35.3
b			5,7	35.8
y			5,5	36.0
bh			5,2	36.3
EL			4,8	36.7

S bh of Del Monte

EL			5,0	36.5
bh			5,3	36.2
y			5,7	35.8
b			6,0	35.5
y			6,4	35.1
bh			6,3	35.2
WL			6,5	35.0

4146

N L of Del Monte

WL	6.7	34.8
bl	6.5	35.0
y	6.6	34.9
b	6.4	35.1
y	5.8	35.6
bl	5.4	36.1
El	5.2	36.2

50' N of Del Monte

El	6.7	35.4
bl	6.7	34.8
y	6.7	34.8
b	7.0	34.5
y	7.3	34.2
bl	7.5	34.0
WL	7.6	33.9

4146

4th st

100' N of Del Monte

WL	8.1	33.4
bl	7.8	33.7
y	7.8	33.7
b	7.5	34.0
y	7.4	34.1
bl	7.1	34.4
El	6.4	35.1

150' N of Del Monte

El	7.2	34.3
bl	7.2	34.3
y	7.5	34.0
b	7.9	33.6
y	8.0	33.5
bl	8.2	33.3
WL	8.3	33.2

41.46

200' N of Del Monte St

WL			8.7	32.8
bb			8.7	32.8
"			8.5	33.0
b			8.5	33.0
"			8.1	33.4
bb			8.0	33.5
EL			7.9	33.6
TP	4.03	37.76	7.73	33.73

250' N of Del Monte St

EL			4.4	33.4
bb			4.4	33.4
"			4.8	33.0
b			5.3	32.5
"			5.3	32.5
bb			5.4	32.4
WL			5.7	32.1

37.76 4th St

Intersection tube

300' N = SL Narragansett (80')

WL			6.1	31.7
bb			5.7	32.1
"			5.7	32.1
b			5.7	32.1
"			5.5	32.3
bb			5.4	32.4
EL			5.2	32.6

N Line of Narragansett

EL			5.8	32.0
bb			5.9	31.9
"			6.2	31.6
b			6.4	31.4
"			6.4	31.4
bb			6.8	31.0
WL			6.8	31.0
BM			6.67	31.09 ✓

37.76

50' n of Narragansett

WL	7.5	30.3
bl	7.4	30.4
"	7.3	30.5
b	7.2	30.6
"	6.9	30.9
bl	6.8	31.0
EL	6.7	31.1

100' n of Narragansett

EL	7.4	30.4
bl	7.6	30.2
"	7.7	30.1
b	8.0	29.8
"	8.0	29.8
bl	8.1	29.7
WL	8.4	29.4

37.76

150' n of Narragansett

WL	9.1	28.7
bl	8.8	29.0
"	8.7	29.1
b	8.7	29.1
"	8.4	29.4
bl	8.2	29.6
EL	8.1	29.7
TP 400	33.72	8.04	29.72

200' n of Narragansett

EL	4.8	28.9
bl	4.8	28.9
"	5.0	28.7
b	5.3	28.4
"	5.4	28.3
bl	5.6	28.1
WL	5.6	28.1

33.72

	250'	N of Narragansett			
WL			6.3	27.4	
bh			6.0	27.7	
"			5.7	28.0	
b			5.6	28.1	
"			5.5	28.2	
bh			5.3	28.4	
EL			4.8	28.9	
	300'	n = S L Niagara (80')			
EL			5.5	28.2	
bh			5.7	28.0	
"			5.9	27.8	
b			6.3	27.4	
"			6.1	27.	
bh			6.4		
WL			6.6	27.1	
BM	4.23	30.68	7.23	26.45	NW 4 Niagara

30.68

4th 27

Intersection in Book 29

		N L of Niagara		
WL			4.2	26.5
bh			3.8	26.9
"			3.8	26.9
b			3.6	27.1
"			3.6	27.1
bh			3.4	27.3
EL			3.3	27.4
	50'	n of Niagara		
EL			3.4	27.3
bh			3.6	27.1
"			3.8	26.9
b			4.1	26.6
"			3.7	27.0
bh			3.7	27.0
WL			4.4	26.3

POSTED

		30.68		
	100'	N of	Magara	
WL			4.5	26.2
bl			4.5	26.2
4			4.6	26.1
b			4.4	26.3
4			4.2	26.5
bl			4.1	26.6
EL			3.8	26.9
	150'	N of	Magara	
EL			3.8	26.9
bl			3.8	26.9
4			4.2	26.5
b			4.7	26.0
4			4.7	26.0
bl			4.9	25.8
WL			5.2	25.5

		30.68		1 yr 25
	200'	N of	Magara	
WL			4.9	25.8
bl			4.8	25.9
4			5.0	25.8
b			4.9	25.8
4			4.6	26.1
bl			4.6	26.1
EL			4.6	26.1
	250'	N of	Magara	
EL			4.6	26.1
bl			4.7	26.0
4			4.9	25.8
b			5.2	25.5
4			5.2	25.5
bl			5.3	25.4
WL			5.6	25.1

30.68

300' n = Sd Newport

WL		5.6	25.1
bl		5.3	25.4
y		5.2	25.5
b		5.0	25.7
y		4.9	25.8
bl		4.6	26.1
Sd		4.5	26.2
TP	337	29.62	4.43	26.25

S bl of Newport st

Gl		3.4	26.2
bl		3.6	26.0
y		3.8	25.8
b		4.0	25.6
y		4.0	25.6
bl		4.1	25.5
WL		4.5	25.1

29.62

S ½ of Newport st

WL	4.6	25.0
bl	4.3	25.3
y	4.3	25.3
b	4.0	25.6
y	3.9	25.7
bl	3.9	25.7
El	3.6	26.0

Center of Newport st

El	4.0	25.6
bl	4.0	25.6
y	4.2	25.4
b	4.3	25.3
y	4.5	25.1
bl	4.7	24.9
WL	4.9	24.7

		29.62			
	N ¼ of Newport				
WL			4,7	24.9	
bb			4,5	25.1	
4			4,3	25.3	
b			4,2	25.4	
4			4,1	25.5	
bb			3,9	25.7	
EL			3.9	25.7	
	N bb of Newport st				
EL			3,9	25.7	
bb			3,9	25.7	
4			4,1	25.5	
b			4,3	25.3	
4			4,4	25.2	
bb			4,6	25.0	
WL			4,7	24.9	
			4,7,3		BM

		29.62		4th st	
	N L Newport				
WL			4,7	24.9	
bb			4,6	25.0	
4			4,6	25.0	
b			4,5	25.1	
4			4,3	25.3	
bb			4,2	25.4	
EL			3,9	25.7	
	50' N of Newport				
EL			4,0	25.6	
bb			4,2	25.4	
4			4,5	25.1	
b			4,8	24.8	
4			4,9	24.7	
bb			5,0	24.6	
WL			5,1	24.5	

29.62

100' N of Newport

WL			5.3	24.3
bl			5.1	24.5
4			5.0	24.6
b			4.9	24.7
4			4.6	25.0
bl			4.3	25.3
EL			4.2	25.4

150' N of Newport

EL			4.1	25.5
bl			4.3	25.3
4			4.6	25.0
b			4.9	24.7
4			5.0	24.6
bl			5.2	24.4
WL			5.3	24.3

29.62 4th st

200' N of Newport

WL			5.3	24.3
bl			5.1	24.5
4			5.0	24.6
b			4.8	24.8
4			4.6	24.0
bl			4.4	25.2
EL			4.1	25.5
TP	2.89	28.89	3.62	26.00

250' N of Newport

EL			3.3	25.6
bl			3.4	25.5
4			3.8	25.1
b			4.0	24.9
4			4.2	24.7
bl			4.4	24.5
WL			4.4	24.5

2889

300' n = SL Santa Monica

WL	4.3	24.6
bb	4.2	24.7
y	4.0	24.9
b	3.9	25.0
y	3.7	25.2
bb	3.3	25.6
EL	3.1	25.8

S bb Santa Monica

EL	3.2	25.7
bb	3.4	25.5
y	3.6	25.3
b	3.9	25.0
y	4.0	24.9
bb	4.2	24.7
WL	4.5	24.4

2889 DEFOE ~~[illegible]~~ ~~EDL~~

S¼ of Santa Monica

WL	4.6	24.3
bb	4.3	24.6
y	4.0	24.9
b	3.8	25.1
y	3.7	25.2
bb	3.3	25.6
EL	3.3	25.6

Center of Santa Monica

EL	3.4	25.5
bb	3.5	25.4
y	3.8	25.1
b	4.0	24.9
y	4.1	24.8
bb	4.3	24.6
WL	4.6	24.3

2889

N ¼ of Santa Monica

WL	4.4	24.5	
bl	4.2	24.7	
y	4.1	24.8	
b	4.0	24.9	
y	3.4	25.5	
bl	3.1	25.8	
El	3.0	25.9	

N bk of Santa Monica

El	3.1	25.8	
bl	2.9	26.0	
y	3.5	25.4	
b	4.0	24.9	
y	4.1	24.8	
bl	4.1	24.8	
WL	4.2	24.6	
BM	4.39	24.53	NW ¼ Santa Mon

2889

Yd 27

N line of Santa Monica

WL	4.4	24.5
bl	4.4	24.5
y	4.1	24.8
b	3.9	25.0
y	3.7	25.2
bl	3.4	25.5
El	3.2	25.7

50' N of Santa Monica

El	3.2	25.7
bl	3.4	25.5
y	3.5	25.4
b	3.8	25.1
y	3.9	25.0
bl	4.4	24.5
WL	4.6	24.3

2889

	100'	n of	Santa	Monica
WL			4,7	24.2
bl			4,5	24.4
y			4,2	24.7
b			4,0	24.9
y			3,9	25,0
bl			3,7	25.2
EL			3,4	25.5
	150'	n of	Santa	Monica
EL			3,2	25.7
bl			3,4	25.5
y			3,7	25.2
b			4,1	24.8
y			4,4	24.3
bl			4,5	24.4
WL			4,6	24.3
	4,15	2900	4,04	24.85

2900 4th st

	200'	n of	Santa	Monica
WL			4,6	24.4
bl			4,4	25.0
y			4,2	24.8
b			3,9	25.1
y			3,6	25,4
bl			3,2	25,8
EL			3,1	25.9
	250'	n of	Santa	Monica
EL			3,2	25.8
bl			3,4	25,6
y			3,7	25,3
b			4,2	24.8
y			4,4	24.6
bl			4,7	24.3
WL			4,8	24.2

2900

300' n = S S of Saratoga (80')

WL			5,0	24.0
bl			4,6	24.6
y			4,5	24.5
b			4,2	24.8
y			4,0	25.0
bl			3,2	25.8
EL			3,4	25.6

S bb of Saratoga

EL			3,6	25.4
bl			3,8	25.2
y			3,8	25.2
b			4,0	25.0
y			4,3	24.7
bl			4,6	24.4
WL			4,9	24.1

2900 4th St

S 1/4 of Saratoga

WL			4,8	24.2
bl			4,3	24.7
y			4,4	24.6
b			4,3	24.7
y			4,1	24.9
bl			3,8	25.2
EL			3,6	25.4

Center of Saratoga

EL			3,7	25.3
bl			4,0	25.0
y			4,1	24.9
b			4,4	24.6
y			4,6	24.4
bl			5,0	24.0
WL			5,3	23.7

29.00

N 1/4 of Saratoga

WL			4,7	24.3
bl			4,6	24.4
"			4,5	24.5
b			4,2	24.8
"			4,0	25.0
bl			3,9	25.1
EL			3,7	25.3

N bb of Saratoga

EL			3,3	25.7
bb.			3,9	25.1
1/4			3,9	25.1
b.			4,1	24.9
1/4			4,5	24.5
bl.			4,7	24.3
WS.			5,0	24.0

29.00 4th St

N Line of Saratoga St

WL			4.82	24.18	
bl			4,6	24.4	
"			4,4	24.6	
b			4,2	24.8	
"			4,3	24.7	
bl			4,0	25.0	
EL			3,7	25.3	
	4,39	28.59		24.20	NW ~~H~~ 4th Saratoga

50' N of Saratoga

EL			3,5	25.1
bl			3,5	25.1
"			3,5	25.1
b			4,0	24.6
"			4,3	24.3
bl			4,4	24.2
WL			4,5	24.1

POSTED

2859

100' n of Saratoga

WL	4.6	24.0
bl	4.8	23.8
y	4.4	24.2
b	4.1	24.5
y	4.0	24.6
bl	3.5	25.1
EL	3.6	25.0

150' n of Saratoga

EL	3.5	25.1
bl	3.6	25.0
y	4.1	24.5
b	4.4	24.2
y	4.2	24.4
bl	4.7	23.9
WL	4.8	23.8

2859 4th st

200' n of Saratoga

WL	4.7	23.9
bl	4.2	24.4
y	4.4	24.2
b	4.3	24.3
y	3.8	24.8
bl	3.9	24.7
EL	3.7	24.9

250' n of Saratoga

EL	3.5	25.1
bl	3.8	24.8
y	3.6	25.0
b	4.0	24.6
y	4.1	24.5
bl	4.2	24.4
WL	4.6	24.0

28.59

300' n = S ∠ Cape May (80')

WL			4,4	24.2
bl			4,3	24.3
y			4,0	24.6
b			4.0	24.6
y			4,0	24.6
bl			3,4	25.2
EL			3,4	25.2

S bl of Cape May

EL			3,5	25.1
bl			3,7	24.9
y			3,6	25.0
b			3,9	24.7
y			4,0	24.6
bl			4,3	24.3
WL			4,5	24.1

28.59

S 1/4 of Cape May

WL			4,1	24.5
bl			4,0	24.6
y			3,9	24.7
b			3,7	24.9
y			3,5	25.1
bl			3,3	25.3
EL			3,2	25.4

Center of Cape May

EL			3,6	25.0
bl			3,7	24.9
y			3,6	25.0
b			3,7	24.9
y			3,9	24.7
bl			4,1	24.5
WL			4,2	24.4

2859

N ¼ of Cape May St

WL			4,2	24.4
bl			4,0	24.6
y			3,9	24.7
b			3,9	24.7
y			3,7	24.9
bl			3,5	25.1
EL			3,4	25.2

N bt of Cape May

EL			3,4	25.2
bl			3,3	25.3
y			3,5	25.1
b			3,6	25.0
y			3,9	24.7
bl			4,0	24.6
WL			4,0	24.6

2859

N Line Cape May

WL			3,90	24.69	
bl			3,6	25.0	
y			3,6	25.0	
b			3,6	25.0	
y			3,7	24.9	
bl			3,5	24.9	
EL			3,4	25.2	
	5,00	29.69	3,90	24.69	NW ¼ Cape May

50' N of Cape May

EL			4,1	25.6
bl			4,3	25.4
y			4,4	25.3
b			4,3	25.4
y			4,7	25.0
bl			4,8	24.9
WL			4,6	25.1

2969

100' N of Cape May

WL			4.8	24.9
bl			4.7	25.0
y			4.5	25.2
b			4.3	25.4
y			4.3	25.4
bl			4.1	25.6
EL			3.9	25.8

150' N of Cape May

EL			3.3	26.4
bl			3.8	25.9
y			4.1	25.6
b			4.2	25.5
y			4.3	25.4
bl			4.0	25.7
WL			4.5	25.2

2969 4th St

200' N of Cape May

WL			4.4	25.3
bl			4.3	25.4
y			3.9	25.8
b			3.7	26.0
y			3.7	26.0
bl			3.6	26.1
EL			3.6	26.1

250' N of Cape May

EL			3.4	26.3
bl			3.4	26.3
y			3.8	25.9
b			3.9	25.8
y			4.0	25.7
bl			4.5	25.4
WL			4.4	25.3

29.69

300' n = [illegible] of Ocean Beach

					BM
Wa			4.06	25.63	
bl			3,6	26.1	
y			3,8	25.9	
b			3,6	26.1	
y			3,3	26.4	
bl			2,8	26.9	
EL			3,3	26.4	

POSTED

TRAVERSE TABLE FOR TRANSIT BOOK.

From 1° to 90° for a distance of 100.

Degrees.	DEGREES.		¼ DEGREE.		½ DEGREE.		¾ DEGREE.		Degrees.
	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
0			100.00	0.44	100.00	0.87	99.99	1.31	89
1	99.98	1.75	99.98	2.18	99.97	2.62	99.95	3.05	88
2	99.94	3.49	99.92	3.93	99.91	4.36	99.88	4.80	87
3	99.86	5.23	99.84	5.67	99.81	6.10	99.79	6.54	86
4	99.76	6.98	99.73	7.41	99.69	7.85	99.66	8.28	85
5	99.62	8.72	99.58	9.15	99.54	9.58	99.50	10.02	84
6	99.45	10.45	99.41	10.89	99.36	11.32	99.31	11.75	83
7	99.25	12.19	99.20	12.62	99.14	13.05	99.09	13.49	82
8	99.03	13.92	98.97	14.35	98.90	14.78	98.84	15.21	81
9	98.77	15.64	98.70	16.07	98.63	16.50	98.56	16.93	80
10	98.48	17.36	98.40	17.79	98.33	18.22	98.25	18.65	79
11	98.16	19.08	98.08	19.51	97.99	19.94	97.90	20.36	78
12	97.81	20.79	97.72	21.22	97.63	21.64	97.53	22.07	77
13	97.44	22.50	97.34	22.92	97.24	23.34	97.13	23.77	76
14	97.03	24.19	96.92	24.62	96.81	25.04	96.70	25.46	75
15	96.59	25.88	96.48	26.30	96.36	26.72	96.25	27.14	74
16	96.13	27.56	96.00	27.98	95.88	28.40	95.76	28.82	73
17	95.63	29.24	95.50	29.65	95.37	30.07	95.24	30.49	72
18	95.11	30.90	94.97	31.32	94.83	31.73	94.69	32.14	71
19	94.55	32.56	94.41	32.97	94.26	33.38	94.12	33.79	70
20	93.97	34.20	93.82	34.61	93.67	35.02	93.51	35.43	69
21	93.36	35.84	93.20	36.24	93.04	36.65	92.88	37.06	68
22	92.72	37.46	92.55	37.86	92.39	38.27	92.22	38.67	67
23	92.05	39.07	91.88	39.47	91.71	39.87	91.53	40.27	66
24	91.35	40.67	91.18	41.07	91.00	41.47	90.81	41.87	65
25	90.63	42.26	90.45	42.66	90.26	43.05	90.07	43.44	64
26	89.88	43.84	89.69	44.23	89.49	44.62	89.30	45.01	63
27	89.10	45.40	88.90	45.79	88.70	46.17	88.50	46.56	62
28	88.29	46.95	88.09	47.33	87.88	47.72	87.67	48.10	61
29	87.46	48.48	87.25	48.86	87.04	49.24	86.82	49.62	60
30	86.60	50.00	86.38	50.38	86.16	50.75	85.94	51.13	59
31	85.72	51.50	85.49	51.88	85.26	52.25	85.04	52.62	58
32	84.80	52.99	84.57	53.36	84.34	53.73	84.10	54.10	57
33	83.87	54.46	83.63	54.83	83.39	55.19	83.15	55.56	56
34	82.90	55.92	82.66	56.28	82.41	56.64	82.16	57.00	55
35	81.92	57.36	81.66	57.71	81.41	58.07	81.16	58.42	54
36	80.90	58.78	80.64	59.13	80.39	59.48	80.13	59.83	53
37	79.86	60.18	79.60	60.53	79.34	60.88	79.07	61.22	52
38	78.80	61.57	78.53	61.91	78.26	62.25	77.99	62.59	51
39	77.71	62.93	77.44	63.27	77.16	63.61	76.88	63.94	50
40	76.60	64.28	76.32	64.61	76.04	64.94	75.76	65.28	49
41	75.47	65.61	75.18	65.93	74.90	66.26	74.61	66.59	48
42	74.31	66.91	74.02	67.24	73.73	67.56	73.43	67.88	47
43	73.14	68.20	72.84	68.52	72.54	68.84	72.24	69.15	46
44	71.93	69.47	71.63	69.78	71.33	70.09	71.02	70.40	45
45	70.71	70.71							
Degrees.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Degrees.
	DEGREES.		¾ DEGREE.		½ DEGREE.		¼ DEGREE.		

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