Form 563
24-34[illegible]
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa Monica Municipal Pier Year: 1935

Observer: Maurice M. King Lat. 34° Long. 118°30'

Time Meridian: 120° West Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1939 11—792

Month and Day	mo. d. Sept. 18		d.		d.		d.		d.		d.		d.		Horizontal Sum
Day of Series															
Hour	Feet		Feet		Feet		Feet		Feet		Feet		Feet		Feet
0	.		.		.		.		.		.		.		.
1	.		.		.		.		.		.		.		.
2	.		.		.		.		.		.		.		.
3	.		.		.		.		.		.		.		.
4	.		.		.		.		.		.		.		.
5	3.0		.		.		.		.		.		.		.
6	2.7		.		.		.		.		.		.		.
7	2.9		.		.		.		.		.		.		.
8	3.2		.		.		.		.		.		.		.
9	3.6		.		.		.		.		.		.		.
10	4.2		.		.		.		.		.		.		.
11	4.8		.		.		.		.		.		.		.
Noon	5.2		.		.		.		.		.		.		.
13	5.4		.		.		.		.		.		.		.
14	5.2		.		.		.		.		.		.		.
15	4.8		.		.		.		.		.		.		.
16	4.1		.		.		.		.		.		.		.
17	3.3		.		.		.		.		.		.		.
18	.		.		.		.		.		.		.		.
19	.		.		.		.		.		.		.		.
20	.		.		.		.		.		.		.		.
21	.		.		.		.		.		.		.		.
22	.		.		.		.		.		.		.		.
23	.		.		.		.		.		.		.		.
Sum	.		.		.		.		.		.		.		.

0.0 is Mean Lower Low Water

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-1

1

Form
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series									
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

251 - 1

Form 362
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: Maurice _____ Lat. _____ Long. _____

Time Meridian: _____ ~~Height~~ datum is _____ which is 0.0 ft. ~~below D. M.~~: _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.		d.		d.		d.		d.		d.		d.		Horizontal Sum
Day of Series															
Hour	Feet		Feet		Feet		Feet		Feet		Feet		Feet		Feet
0	.		.		.		.		.		.		.		.
1	.		.		.		.		.		.		.		.
2	.		.		.		.		.		.		.		.
3	.		.		.		.		.		.		.		.
4	.		.		.		.		.		.		.		.
5	.		.		.		.		.		.		.		.
6	.		.		.		.		.		.		.		.
7	.		.		.		.		.		.		.		.
8	.		.		.		.		.		.		.		.
9	.		.		.		.		.		.		.		.
10	.		.		.		.		.		.		.		.
11	.		.		.		.		.		.		.		.
Noon	.		.		.		.		.		.		.		.
13	.		.		.		.		.		.		.		.
14	.		.		.		.		.		.		.		.
15	.		.		.		.		.		.		.		.
16	.		.		.		.		.		.		.		.
17	.		.		.		.		.		.		.		.
18	.		.		.		.		.		.		.		.
19	.		.		.		.		.		.		.		.
20	.		.		.		.		.		.		.		.
21	.		.		.		.		.		.		.		.
22	.		.		.		.		.		.		.		.
23	.		.		.		.		.		.		.		.
Sum	.		.		.		.		.		.		.		.

Sum for _____ = _____ Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751 - 2

Form
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751

Form 362
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ ~~Height~~ datum is _____ which is _____ ft. ~~below P. M.~~ _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.		d.		d.		d.		d.		d.		d.		Horizontal Sum
Day of Series															
Hour	Feet		Feet		Feet		Feet		Feet		Feet		Feet		Feet
0	.		.		.		.		.		.		.		.
1	.		.		.		.		.		.		.		.
2	.		.		.		.		.		.		.		.
3	.		.		.		.		.		.		.		.
4	.		.		.		.		.		.		.		.
5	[illegible]		.		.		.		.		.		.		.
6	[illegible]		.		.		.		.		.		.		.
7	[illegible]		.		.		.		.		.		.		.
8	[illegible]		.		.		.		.		.		.		.
9	[illegible]		.		.		.		.		.		.		.
10	[illegible]		.		.		.		.		.		.		.
11	[illegible]		.		.		.		.		.		.		.
Noon	[illegible]		.		.		.		.		.		.		.
13	[illegible]		.		.		.		.		.		.		.
14	[illegible]		.		.		.		.		.		.		.
15	[illegible]		.		.		.		.		.		.		.
16	[illegible]		.		.		.		.		.		.		.
17	[illegible]		.		.		.		.		.		.		.
18	.		.		.		.		.		.		.		.
19	.		.		.		.		.		.		.		.
20	.		.		.		.		.		.		.		.
21	.		.		.		.		.		.		.		.
22	.		.		.		.		.		.		.		.
23	.		.		.		.		.		.		.		.
Sum	.		.		.		.		.		.		.		.

Sum for _____ = _____ Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-3

3

Form
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751—3

Form 362
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ ~~Height~~ datum is _____ which is _____ ft. ~~below B. M.~~ _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.		d.		d.		d.		d.		d.		d.		Horizontal Sum
Day of Series															
Hour	*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*
0	.		.		.		.		.		.		.		.
1	.		.		.		.		.		.		.		.
2	.		.		.		.		.		.		.		.
3	.		.		.		.		.		.		.		.
4	.		.		.		.		.		.		.		.
5	.		.		.		.		.		.		.		.
6	.		.		.		.		.		.		.		.
7	.		.		.		.		.		.		.		.
8	.		.		.		.		.		.		.		.
9	.		.		.		.		.		.		.		.
10	.		.		.		.		.		.		.		.
11	.		.		.		.		.		.		.		.
Noon	.		.		.		.		.		.		.		.
13	.		.		.		.		.		.		.		.
14	.		.		.		.		.		.		.		.
15	.		.		.		.		.		.		.		.
16	.		.		.		.		.		.		.		.
17	.		.		.		.		.		.		.		.
18	.		.		.		.		.		.		.		.
19	.		.		.		.		.		.		.		.
20	.		.		.		.		.		.		.		.
21	.		.		.		.		.		.		.		.
22	.		.		.		.		.		.		.		.
23	.		.		.		.		.		.		.		.
Sum	.		.		.		.		.		.		.		.

Sum for _____ = _____ Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-1

4

Form
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751 - 1

Form 362
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ ~~Height~~ datum is _____ which is _____ ft. ~~below B. M.~~ _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.		d.		d.		d.		d.		d.		d.		Horizontal Sum
Day of Series															
Hour	Feet		Feet		Feet		Feet		Feet		Feet		Feet		Feet
0	.		.		.		.		.		.		.		.
1	.		.		.		.		.		.		.		.
2	.		.		.		.		.		.		.		.
3	.		.		.		.		.		.		.		.
4	.		.		.		.		.		.		.		.
5	.		.		.		.		.		.		.		.
6	.		.		.		.		.		.		.		.
7	.		.		.		.		.		.		.		.
8	.		.		.		.		.		.		.		.
9	.		.		.		.		.		.		.		.
10	.		.		.		.		.		.		.		.
11	.		.		.		.		.		.		.		.
Noon	.		.		.		.		.		.		.		.
13	.		.		.		.		.		.		.		.
14	.		.		.		.		.		.		.		.
15	.		.		.		.		.		.		.		.
16	.		.		.		.		.		.		.		.
17	.		.		.		.		.		.		.		.
18	.		.		.		.		.		.		.		.
19	.		.		.		.		.		.		.		.
20	.		.		.		.		.		.		.		.
21	.		.		.		.		.		.		.		.
22	.		.		.		.		.		.		.		.
23	.		.		.		.		.		.		.		.
Sum	.		.		.		.		.		.		.		.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751 - 5

5

Form
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751 - 5

Form 362
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-3

Form
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for _____ = _____ Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751—3 6

Form 362
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa Monica Municipal Pier Year: 1935

Observer: Maurice M King Lat. 34° 0.5' Long. 118° 30.0'

Time Meridian: 120° West. ~~Height~~ datum is M.L.L.W. which is 0.0 ft. ~~below B. M.~~

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d. Sept. 25	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series	Wednesday								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	2.9	.	.	.	.	.	.	.	.
6	4.0	.	.	.	.	.	.	.	.
7	4.7	.	.	.	.	.	.	.	.
8	5.0	.	.	.	.	.	.	.	.
9	4.7	.	.	.	.	.	.	.	.
10	4.1	.	.	.	.	.	.	.	.
11	3.0	.	.	.	.	.	.	.	.
Noon	2.3	.	.	.	.	.	.	.	.
13	1.6	.	.	.	.	.	.	.	.
14	1.8	.	.	.	.	.	.	.	.
15	1.7	.	.	.	.	.	.	.	.
16	2.4	.	.	.	.	.	.	.	.
17	3.3	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-7

Form
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751 - 7

Form 362
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ ~~Height~~ datum is _____ which is _____ ft. ~~below B. M.~~ _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.		d.		d.		d.		d.		d.		d.		Horizontal Sum
Day of Series															
Hour	*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*
0	.		.		.		.		.		.		.		.
1	.		.		.		.		.		.		.		.
2	.		.		.		.		.		.		.		.
3	.		.		.		.		.		.		.		.
4	.		.		.		.		.		.		.		.
5	.		.		.		.		.		.		.		.
6	.		.		.		.		.		.		.		.
7	.		.		.		.		.		.		.		.
8	.		.		.		.		.		.		.		.
9	.		.		.		.		.		.		.		.
10	.		.		.		.		.		.		.		.
11	.		.		.		.		.		.		.		.
Noon	.		.		.		.		.		.		.		.
13	.		.		.		.		.		.		.		.
14	.		.		.		.		.		.		.		.
15	.		.		.		.		.		.		.		.
16	.		.		.		.		.		.		.		.
17	.		.		.		.		.		.		.		.
18	.		.		.		.		.		.		.		.
19	.		.		.		.		.		.		.		.
20	.		.		.		.		.		.		.		.
21	.		.		.		.		.		.		.		.
22	.		.		.		.		.		.		.		.
23	.		.		.		.		.		.		.		.
Sum	.		.		.		.		.		.		.		.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

751-3

Tabulated by _____ Date _____ Summed by _____ Date _____

Form
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751 - 2 - 8

Form 362
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ ~~Height~~ datum is _____ which is _____ ft. ~~below B. M.~~ _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.		d.		d.		d.		d.		d.		d.		Horizontal Sum
Day of Series															
Hour	Feet		Feet		Feet		Feet		Feet		Feet		Feet		Feet
0	.		.		.		.		.		.		.		.
1	.		.		.		.		.		.		.		.
2	.		.		.		.		.		.		.		.
3	.		.		.		.		.		.		.		.
4	.		.		.		.		.		.		.		.
5	.		.		.		.		.		.		.		.
6	.		.		.		.		.		.		.		.
7	.		.		.		.		.		.		.		.
8	.		.		.		.		.		.		.		.
9	.		.		.		.		.		.		.		.
10	.		.		.		.		.		.		.		.
11	.		.		.		.		.		.		.		.
Noon	.		.		.		.		.		.		.		.
13	.		.		.		.		.		.		.		.
14	.		.		.		.		.		.		.		.
15	.		.		.		.		.		.		.		.
16	.		.		.		.		.		.		.		.
17	.		.		.		.		.		.		.		.
18	.		.		.		.		.		.		.		.
19	.		.		.		.		.		.		.		.
20	.		.		.		.		.		.		.		.
21	.		.		.		.		.		.		.		.
22	.		.		.		.		.		.		.		.
23	.		.		.		.		.		.		.		.
Sum	.		.		.		.		.		.		.		.

Sum for _____ = _____ Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751 - 3

Form
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-39

Form 362
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa Monica Municipal Pier Year: 1935

Observer: Maurice M. King Lat. 34° 0.5′ Long. 118° 30.0′

Time Meridian: 120° west ~~Height~~ datum is M.L.L.W. which is 0.0 ft. ~~below D.M.~~

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d. Sept. 30	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series	Monday							
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	2.4	.	.	.	.	.	.	.
6	3.2	.	.	.	.	.	.	.
7	4.0	.	.	.	.	.	.	.
8	4.8	.	.	.	.	.	.	.
9	5.4	.	.	.	.	.	.	.
10	5.4	.	.	.	.	.	.	.
11	5.1	.	.	.	.	.	.	.
Noon	4.3	.	.	.	.	.	.	.
13	3.3	.	.	.	.	.	.	.
14	2.2	.	.	.	.	.	.	.
15	1.2	.	.	.	.	.	.	.
16	0.7	.	.	.	.	.	.	.
17	0.2	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-10

10

Form
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-10 10

Form 362
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: [illegible] Year: 1930

Observer: Maurice M King Lat. 34° 0.3' Long. 118° 30.0'

Time Meridian: 120° West ~~Height~~ datum is M.L.L.W. which is 0.0 ft. ~~below B. M.~~.

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d. Oct. 1	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series	Tuesday								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	2.4	.	.	.	.	.	.	.	.
6	3.0	.	.	.	.	.	.	.	.
7	3.7	.	.	.	.	.	.	.	.
8	4.5	.	.	.	.	.	.	.	.
9	5.1	.	.	.	.	.	.	.	.
10	5.5	.	.	.	.	.	.	.	.
11	5.3	.	.	.	.	.	.	.	.
Noon	4.6	.	.	.	.	.	.	.	.
13	3.8	.	.	.	.	.	.	.	.
14	2.7	.	.	.	.	.	.	.	.
15	1.8	.	.	.	.	.	.	.	.
16	1.1	.	.	.	.	.	.	.	.
17	0.6	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-11 11

Form
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751 11 11

Form 362
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa M[illegible] Municipal Pier Year: 1935

Observer: Maurice M. King Lat. 34° [illegible] Long. 118° 30.0'

Time Meridian: 120 west ~~Height~~ datum is M.L.L.W. which is 0.0 ft. ~~below B.M.~~

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series	Oct. 2 Wednesday								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	2.4	.	.	.	.	.	.	.	.
6	2.7	.	.	.	.	.	.	.	.
7	3.4	.	.	.	.	.	.	.	.
8	4.0	.	.	.	.	.	.	.	.
9	4.6	.	.	.	.	.	.	.	.
10	5.1	.	.	.	.	.	.	.	.
11	5.2	.	.	.	.	.	.	.	.
Noon	4.8	.	.	.	.	.	.	.	.
13	4.2	.	.	.	.	.	.	.	.
14	3.5	.	.	.	.	.	.	.	.
15	2.5	.	.	.	.	.	.	.	.
16	1.6	.	.	.	.	.	.	.	.
17	1.0	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-12

12

Form
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

21 - 12

Form 362
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa Monica Municipal Pier Year: 1935

Observer: Maurice Manning Lat. 34° 0.5′ Long. 118° 30′

Time Meridian: 120° West ~~Height~~ datum is M.L.L.W. which is 0.0 ft. ~~below B.M.~~

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series	Oct. 3 Thurs.							
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	2.7	.	.	.	.	.	.	.
6	2.9	.	.	.	.	.	.	.
7	3.2	.	.	.	.	.	.	.
8	3.7	.	.	.	.	.	.	.
9	4.3	.	.	.	.	.	.	.
10	4.8	.	.	.	.	.	.	.
11	5.0	.	.	.	.	.	.	.
Noon	5.1	.	.	.	.	.	.	.
13	4.7	.	.	.	.	.	.	.
14	4.2	.	.	.	.	.	.	.
15	3.3	.	.	.	.	.	.	.
16	2.6	.	.	.	.	.	.	.
17	1.8	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-13 13

Form
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-13 13

Form 362
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: [illegible] Year: 1925

Observer: Maurice McKee Lat. 24° 0.9' Long. [illegible]

Time Meridian: 120° West ~~Height~~ datum is MLLW which is 0.0 ft. ~~below B. M.~~

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series	Friday								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	3.1	.	.	.	.	.	.	.	.
6	3.1	.	.	.	.	.	.	.	.
7	3.2	.	.	.	.	.	.	.	.
8	3.5	.	.	.	.	.	.	.	.
9	3.9	.	.	.	.	.	.	.	.
10	4.2	.	.	.	.	.	.	.	.
11	4.6	.	.	.	.	.	.	.	.
Noon	4.9	.	.	.	.	.	.	.	.
13	4.9	.	.	.	.	.	.	.	.
14	4.8	.	.	.	.	.	.	.	.
15	4.3	.	.	.	.	.	.	.	.
16	3.6	.	.	.	.	.	.	.	.
17	2.9	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-11 14

Form
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-11 14

Form 362
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa Monica, Municipal Wharf Year: 1935

Observer: Maurice M. King Lat. 34° 00' Long. 118° 30'10

Time Meridian: 120° West. ~~Height~~ datum is MLLW which is 0.0 ft. ~~below B. M.~~

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d. Oct 7?	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	4.2	.	.	.	.	.	.	.
6	4.4	.	.	.	.	.	.	.
7	4.2	.	.	.	.	.	.	.
8	3.8	.	.	.	.	.	.	.
9	3.2	.	.	.	.	.	.	.
10	2.8	.	.	.	.	.	.	.
11	2.6	.	.	.	.	.	.	.
Noon	2.6	.	.	.	.	.	.	.
13	3.1	.	.	.	.	.	.	.
14	3.7	.	.	.	.	.	.	.
15	4.5	.	.	.	.	.	.	.
16	5.1	.	.	.	.	.	.	.
17	5.4	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-15

15

Form
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-15

Form 362
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa Monica [illegible] Year: [illegible]

Observer: Maurice H. King Lat. [illegible] Long. [illegible]

Time Meridian: [illegible] ~~Height~~ datum is [illegible] which is [illegible] ft. ~~below B. M.~~

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d. Oct. 8	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series	Tuesday								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	4.2	.	.	.	.	.	.	.	.
6	4.7	.	.	.	.	.	.	.	.
7	4.7	.	.	.	.	.	.	.	.
8	4.2	.	.	.	.	.	.	.	.
9	3.5	.	.	.	.	.	.	.	.
10	2.6	.	.	.	.	.	.	.	.
11	2.0	.	.	.	.	.	.	.	.
Noon	1.7	.	.	.	.	.	.	.	.
13	1.9	.	.	.	.	.	.	.	.
14	2.6	.	.	.	.	.	.	.	.
15	3.6	.	.	.	.	.	.	.	.
16	4.6	.	.	.	.	.	.	.	.
17	5.3	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-15 16

Form
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-15 16

Form 362
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa Monica Municipal Pier Year: [illegible]

Observer: Maurice Kirkney Lat. 34° 0.5' Long. 118° 30.0'

Time Meridian: 120° West ~~Height~~ datum is M.L.L.W. which is 0.0 ft. ~~below B. M.~~

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
	Oct. 9								
Day of Series	Wednesday								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0									
1									
2									
3									
4									
5	4.2								
6	5.2								
7	5.4								
8	5.1								
9	4.1								
10	2.9								
11	1.7								
Noon	1.0								
13	0.7								
14	1.0								
15	1.9								
16	3.1								
17	4.6								
17:22	5.0								
18									
19	5.8								
20									
21									
22									
23									
Sum									

Mr. Comly:

When I visited the station this evening the float wire was found broken. A new float wire has just been installed and I hope to continue with a complete record tomorrow. This is the second time in three years that the wire has broken.

The figures in red are tides taken from the inclosed plotted predicted tides. The predicted tide curve was plotted from table #3, page 239, of the U.S. Coast and Geodetic Survey Tide tables for 1935. Notice how close the actual tides obtained check the predicted tides.

Maurice M. Kirkney

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-17

17

Form
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-17 - 17

Form 362
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa Monica Municipal Pier Year: [illegible]

Observer: Maurice Mining Lat. [illegible] Long. [illegible]

Time Meridian: 120° West ~~Height~~ datum is MLLW which is 0.0 ft. ~~below B. M.~~

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
	Oct. 10							
Day of Series	Thur.							
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	4.6	.	.	.	.	.	.	.
6	5.2	.	.	.	.	.	.	.
7	5.8	.	.	.	.	.	.	.
8	5.7	.	.	.	.	.	.	.
9	4.9	.	.	.	.	.	.	.
10	3.7	.	.	.	.	.	.	.
11	2.2	.	.	.	.	.	.	.
Noon	0.9	.	.	.	.	.	.	.
13	0.2	.	.	.	.	.	.	.
14	0.2	.	.	.	.	.	.	.
15	0.7	.	.	.	.	.	.	.
16	1.8	.	.	.	.	.	.	.
17	3.2	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-13 18

Form
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-13 18

Form 362
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa Monica Municipal Pier Year: 1935

Observer: Maurice H. King Lat. 34° 0.5' Long. 118° 30.0'

Time Meridian: 120° West ~~Height~~ datum is M.L.L.W. which is 0.0 ft. ~~below B. M.~~

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d. Oct. 11	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series	Friday							
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	3.5	.	.	.	.	.	.	.
6	5.0	.	.	.	.	.	.	.
7	6.1	.	.	.	.	.	.	.
8	6.4	.	.	.	.	.	.	.
9	5.9	.	.	.	.	.	.	.
10	4.8	.	.	.	.	.	.	.
11	3.3	.	.	.	.	.	.	.
Noon	1.7	.	.	.	.	.	.	.
13	0.4	.	.	.	.	.	.	.
14	-0.4	← Notice minus tide			.	.	.	.
15	-0.3	← Notice minus tide			.	.	.	.
16	0.4	.	.	.	.	.	.	.
17	1.7	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-13 . 19

Form
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-19 19

Form 362
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: [illegible] Pier Year: [illegible]

Observer: [illegible] Lat. [illegible] Long. [illegible]

Time Meridian: [illegible] ~~Height~~ datum is [illegible] which is [illegible] ft. ~~below B. M.~~ [illegible]

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d. [illegible]	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series	Monday							
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	[illegible]	.	.	.	.	.	.	.
6	3.3	.	.	.	.	.	.	.
7	4.6	.	.	.	.	.	.	.
8	[illegible]	.	.	.	.	.	.	.
9	6.4	.	.	.	.	.	.	.
10	6.7	.	.	.	.	.	.	.
11	6.2	.	.	.	.	.	.	.
Noon	5.2	.	.	.	.	.	.	.
13	3.6	.	.	.	.	.	.	.
14	[illegible]	.	.	.	.	.	.	.
15	[illegible]	.	.	.	.	.	.	.
16	-0.2	.	.	.	.	.	.	.
17	-0.4	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-21[illegible] 20

Form
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-20 20

Form 362
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa [illegible] Year: [illegible]

Observer: [illegible] Lat. [illegible] Long. [illegible]

Time Meridian: [illegible] ~~Height~~ datum is [illegible] which is [illegible] ft. ~~below B. M.~~

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d. [illegible]	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series	[illegible]								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	[illegible]	.	.	.	.	.	.	.	.
6	[illegible]	.	.	.	.	.	.	.	.
7	[illegible]	.	.	.	.	.	.	.	.
8	[illegible]	.	.	.	.	.	.	.	.
9	[illegible]	.	.	.	.	.	.	.	.
10	[illegible]	.	.	.	.	.	.	.	.
11	[illegible]	.	.	.	.	.	.	.	.
Noon	[illegible]	.	.	.	.	.	.	.	.
13	[illegible]	.	.	.	.	.	.	.	.
14	[illegible]	.	.	.	.	.	.	.	.
15	[illegible]	.	.	.	.	.	.	.	.
16	[illegible]	.	.	.	.	.	.	.	.
17	[illegible]	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-21

21

Form 4
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-21 21

Form 362
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: [illegible] Year: [illegible]

Observer: [illegible] Lat. [illegible] Long. [illegible]

Time Meridian: [illegible] Height datum is [illegible] which is [illegible] ft. ~~below B. M.~~

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series	Oct. 16 Wed.								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	2.2	.	.	.	.	.	.	.	.
6	2.8	.	.	.	.	.	.	.	.
7	3.3	.	.	.	.	.	.	.	.
8	4.0	.	.	.	.	.	.	.	.
9	4.7	.	.	.	.	.	.	.	.
10	5.2	.	.	.	.	.	.	.	.
11	5.6	.	.	.	.	.	.	.	.
Noon	5.6	.	.	.	.	.	.	.	.
13	5.1	.	.	.	.	.	.	.	.
14	4.3	.	.	.	.	.	.	.	.
15	3.1	.	.	.	.	.	.	.	.
16	2.1	.	.	.	.	.	.	.	.
17	1.1	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-22
22

Form
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-22 22

Form 362
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa Monica Municipal Pier Year: 1935
Observer: Maurice M. King Lat. 34° 0.5' Long. 118° 30.0'
Time Meridian: 120° West ~~Height~~ datum is MLLW which is 0.0 ft. ~~below B. M.~~

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d. Oct. 17	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series	Thurs.								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	3.1	.	.	.	.	.	.	.	.
6	3.0	.	.	.	.	.	.	.	.
7	3.2	.	.	.	.	.	.	.	.
8	3.5	.	.	.	.	.	.	.	.
9	3.9	.	.	.	.	.	.	.	.
10	4.4	.	.	.	.	.	.	.	.
11	4.8	.	.	.	.	.	.	.	.
Noon	5.1	.	.	.	.	.	.	.	.
13	5.1	.	.	.	.	.	.	.	.
14	4.7	.	.	.	.	.	.	.	.
15	4.1	.	.	.	.	.	.	.	.
16	3.2	.	.	.	.	.	.	.	.
17	2.3	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-23

23

Form 2
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-23 23

Form 362
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa Monica [illegible] Year: 1935
Observer: Maurice H. King Lat. 34° 0.5' Long. 118° 30.0'
Time Meridian: 120° West ~~Height~~ datum is MLLW which is 0.0 ft. ~~below B. M.~~

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d. Oct. 18	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series	Friday								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	3.6	.	.	.	.	.	.	.	.
6	3.5	.	.	.	.	.	.	.	.
7	3.3	.	.	.	.	.	.	.	.
8	3.3	.	.	.	.	.	.	.	.
9	3.5	.	.	.	.	.	.	.	.
10	3.7	.	.	.	.	.	.	.	.
11	4.0	.	.	.	.	.	.	.	.
Noon	4.4	.	.	.	.	.	.	.	.
13	4.6	.	.	.	.	.	.	.	.
14	4.8	.	.	.	.	.	.	.	.
15	4.5	.	.	.	.	.	.	.	.
16	4.1	.	.	.	.	.	.	.	.
17	3.4	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-152

24

Form 2
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.		d.		d.		d.		d.		d.		d.		Horizontal Sum
Day of Series															
Hour	*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*
0	.		.		.		.		.		.		.		.
1	.		.		.		.		.		.		.		.
2	.		.		.		.		.		.		.		.
3	.		.		.		.		.		.		.		.
4	.		.		.		.		.		.		.		.
5	.		.		.		.		.		.		.		.
6	.		.		.		.		.		.		.		.
7	.		.		.		.		.		.		.		.
8	.		.		.		.		.		.		.		.
9	.		.		.		.		.		.		.		.
10	.		.		.		.		.		.		.		.
11	.		.		.		.		.		.		.		.
Noon	.		.		.		.		.		.		.		.
13	.		.		.		.		.		.		.		.
14	.		.		.		.		.		.		.		.
15	.		.		.		.		.		.		.		.
16	.		.		.		.		.		.		.		.
17	.		.		.		.		.		.		.		.
18	.		.		.		.		.		.		.		.
19	.		.		.		.		.		.		.		.
20	.		.		.		.		.		.		.		.
21	.		.		.		.		.		.		.		.
22	.		.		.		.		.		.		.		.
23	.		.		.		.		.		.		.		.
Sum	.		.		.		.		.		.		.		.

Sum for _____ = _____ Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

75-24

Form 362
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: [illegible] Year: [illegible]

Observer: [illegible] Lat. [illegible] Long. [illegible]

Time Meridian: [illegible] ~~Height~~ datum is [illegible] which is [illegible] ft. ~~below D. M.~~

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d. Oct. 21	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series	Monday								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	1.3	.	.	.	.	.	.	.	.
6	4.6	.	.	.	.	.	.	.	.
7	4.5	.	.	.	.	.	.	.	.
8	4.0	.	.	.	.	.	.	.	.
9	3.4	.	.	.	.	.	.	.	.
10	2.7	.	.	.	.	.	.	.	.
11	2.3	.	.	.	.	.	.	.	.
Noon	2.2	.	.	.	.	.	.	.	.
13	2.3	.	.	.	.	.	.	.	.
14	2.8	.	.	.	.	.	.	.	.
15	3.5	.	.	.	.	.	.	.	.
16	4.1	.	.	.	.	.	.	.	.
17	4.4	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-25

Form 2
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-25

Form 362
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: [illegible] Year: [illegible]

Observer: [illegible] Lat. [illegible] Long. [illegible]

Time Meridian: [illegible] ~~Height~~ datum is [illegible] which is [illegible] ft. ~~below B. M.~~

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series	[illegible]								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	4.4	.	.	.	.	.	.	.	.
6	4.9	.	.	.	.	.	.	.	.
7	4.9	.	.	.	.	.	.	.	.
8	4.4	.	.	.	.	.	.	.	.
9	3.8	.	.	.	.	.	.	.	.
10	3.0	.	.	.	.	.	.	.	.
11	2.2	.	.	.	.	.	.	.	.
Noon	1.8	.	.	.	.	.	.	.	.
13	1.8	.	.	.	.	.	.	.	.
14	2.1	.	.	.	.	.	.	.	.
15	2.9	.	.	.	.	.	.	.	.
16	3.5	.	.	.	.	.	.	.	.
17	4.3	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-26 26

Form [illegible]2
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-26 26

Form 362
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa Maria Municipal Pier Year: 1935

Observer: Maurice M. King Lat. 34° 0.5' Long. 118° 30.0'

Time Meridian: 120° West ~~Height~~ datum is M.L.L.W which is 0.0 ft. ~~below B. M.~~

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
	Oct. 23								
Day of Series	Wed.								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	4.0	.	.	.	.	.	.	.	.
6	4.6	.	.	.	.	.	.	.	.
7	4.9	.	.	.	.	.	.	.	.
8	4.6	.	.	.	.	.	.	.	.
9	3.8	.	.	.	.	.	.	.	.
10	3.1	.	.	.	.	.	.	.	.
11	2.1	.	.	.	.	.	.	.	.
Noon	1.5	.	.	.	.	.	.	.	.
13	1.2	.	.	.	.	.	.	.	.
14	1.3	.	.	.	.	.	.	.	.
15	2.0	.	.	.	.	.	.	.	.
16	2.8	.	.	.	.	.	.	.	.
17	3.6	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-27-27

Form
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—702

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

151-27 27

Form 362
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa Monica Municipal Pier Year: 1935

Observer: Maurice Manley Lat. 34° 0.5' Long. 118° 30.0'

Time Meridian: 120° West ~~Height~~ datum is M.L.L.W. which is 0.0 ft. ~~below B.M.~~

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series	Oct. 24 Thursday								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	3.9	.	.	.	.	.	.	.	.
6	4.8	.	.	.	.	.	.	.	.
7	5.0	.	.	.	.	.	.	.	.
8	5.0	.	.	.	.	.	.	.	.
9	4.4	.	.	.	.	.	.	.	.
10	3.4	.	.	.	.	.	.	.	.
11	2.2	.	.	.	.	.	.	.	.
Noon	1.3	.	.	.	.	.	.	.	.
13	0.7	.	.	.	.	.	.	.	.
14	0.6	.	.	.	.	.	.	.	.
15	1.1	.	.	.	.	.	.	.	.
16	1.8	.	.	.	.	.	.	.	.
17	2.8	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-28 28

Form
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-28 - 28

Form 362
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa Monica Municipal Pier Year: 1935
Observer: Maurice M. King Lat. 34° 0.5' Long. 118° 30.0'
Time Meridian: 120° West ~~Height~~ datum is M.L.L.W. which is 0.0 ft. ~~below B.M.~~

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d. Oct. 25	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series	Friday								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	3.8	.	.	.	.	.	.	.	.
6	4.7	.	.	.	.	.	.	.	.
7	5.3	.	.	.	.	.	.	.	.
8	5.3	.	.	.	.	.	.	.	.
9	4.8	.	.	.	.	.	.	.	.
10	3.8	.	.	.	.	.	.	.	.
11	2.7	.	.	.	.	.	.	.	.
Noon	1.5	.	.	.	.	.	.	.	.
13 +	0.6	.	.	.	.	.	.	.	.
14 +	0.3	.	.	.	.	.	.	.	.
15 +	0.5	.	.	.	.	.	.	.	.
16	1.1	.	.	.	.	.	.	.	.
17	2.1	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-29 29

Form
Ed. May, 1929
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Height datum is _____ which is _____ ft. below B. M. _____

U. S. GOVERNMENT PRINTING OFFICE: 1929 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series									
Hour	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-29 29

Form 362
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa Monica Municipal Pier Year: 1935

Observer: Maurice Murray Lat. 34° 0.5 Long. 118° 30.0'

Time Meridian: 120° west Tide Gauge No. ____ Scale 1: ____ Reduced to ~~Staff~~: M.L.L.W

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
	Oct. 28								
Day of Series	Monday								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	3.5	.	.	.	.	.	.	.	.
6	4.5	.	.	.	.	.	.	.	.
7	5.4	.	.	.	.	.	.	.	.
8	6.0	.	.	.	.	.	.	.	.
9	6.1	.	.	.	.	.	.	.	.
10	5.6	.	.	.	.	.	.	.	.
11	4.7	.	.	.	.	.	.	.	.
Noon	3.4	.	.	.	.	.	.	.	.
13	2.1	.	.	.	.	.	.	.	.
14	0.9	.	.	.	.	.	.	.	.
15	0.2	.	.	.	.	.	.	.	.
16	-0.1	Note minus tide		.	.	.	.	.	.
17 +	0.3	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-30 - 30

Form
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Tide Gauge No. ____ Scale 1: ____ Reduced to Staff. _____

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series									
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-30 30

Form 362
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa Monica Municipal Pier Year: 1935
Observer: Maurice [illegible] Lat. 34° 0.5′ Long. 118° 30.0′
Time Meridian: 120° West Tide Gauge No. ____ Scale 1: ____ Reduced to ~~Staff~~. M.L.L.W.

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d. Oct. 29	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series	Tues.								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	3.3	.	.	.	.	.	.	.	.
6	4.2	.	.	.	.	.	.	.	.
7	5.0	.	.	.	.	.	.	.	.
8	5.6	.	.	.	.	.	.	.	.
9	6.0	.	.	.	.	.	.	.	.
10	5.9	.	.	.	.	.	.	.	.
11	5.2	.	.	.	.	.	.	.	.
Noon	4.0	.	.	.	.	.	.	.	.
13	2.8	.	.	.	.	.	.	.	.
14	1.6	.	.	.	.	.	.	.	.
15	0.6	.	.	.	.	.	.	.	.
16	0.0	Mean Lower Low Water							.
17	-0.1	Minus tide.			.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by ____ Date ____ Summed by ____ Date ____

Form
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Tide Gauge No. _____ Scale 1: _____ Reduced to Staff. _____

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

abulated by _____ Date _____ Summed by _____ Date _____

Form 362
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa Monica Municipal Pier Year: 1935
Observer: Maurice M. King Lat. 34° 01' Long. 118° 30.0'
Time Meridian: 120° West Tide Gauge No. ____ Scale 1: ____ Reduced to ~~Staff~~. M.L.L.W.

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d. Oct. 30	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series	Wed.							
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	3.1	.	.	.	.	.	.	.
6	3.7	.	.	.	.	.	.	.
7	4.4	.	.	.	.	.	.	.
8	5.2	.	.	.	.	.	.	.
9	5.7	.	.	.	.	.	.	.
10	5.9	.	.	.	.	.	.	.
11	5.6	.	.	.	.	.	.	.
Noon	4.6	.	.	.	.	.	.	.
13	3.6	.	.	.	.	.	.	.
14	2.3	.	.	.	.	.	.	.
15	1.2	.	.	.	.	.	.	.
16	0.4	.	.	.	.	.	.	.
17	0.0	M.L.L.W.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by ____ Date ____ Summed by ____ Date ____

751-56

Form
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Tide Gauge No. _____ Scale 1: _____ Reduced to Staff. _____

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	*mo.* *d.*		*d.*		*d.*		*d.*		*d.*		*d.*		*d.*		Horizontal Sum
Day of Series															
Hour	*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*
0	.		.		.		.		.		.		.		.
1	.		.		.		.		.		.		.		.
2	.		.		.		.		.		.		.		.
3	.		.		.		.		.		.		.		.
4	.		.		.		.		.		.		.		.
5	.		.		.		.		.		.		.		.
6	.		.		.		.		.		.		.		.
7	.		.		.		.		.		.		.		.
8	.		.		.		.		.		.		.		.
9	.		.		.		.		.		.		.		.
10	.		.		.		.		.		.		.		.
11	.		.		.		.		.		.		.		.
Noon	.		.		.		.		.		.		.		.
13	.		.		.		.		.		.		.		.
14	.		.		.		.		.		.		.		.
15	.		.		.		.		.		.		.		.
16	.		.		.		.		.		.		.		.
17	.		.		.		.		.		.		.		.
18	.		.		.		.		.		.		.		.
19	.		.		.		.		.		.		.		.
20	.		.		.		.		.		.		.		.
21	.		.		.		.		.		.		.		.
22	.		.		.		.		.		.		.		.
23	.		.		.		.		.		.		.		.
Sum	.		.		.		.		.		.		.		.

Sum for _____ = _____ Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

Form 362
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: [illegible] Year: [illegible]
Observer: Maurice M. King Lat. [illegible] Long. [illegible]
Time Meridian: 120° West Tide Gauge No. ____ Scale 1: ____ Reduced to ~~Staff~~. M.L.L.W.

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d. Oct. 31	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series	Thur							
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	2.8	.	.	.	.	.	.	.
6	3.2	.	.	.	.	.	.	.
7	3.9	.	.	.	.	.	.	.
8	4.6	.	.	.	.	.	.	.
9	5.2	.	.	.	.	.	.	.
10	5.6	.	.	.	.	.	.	.
11	5.5	.	.	.	.	.	.	.
Noon	5.1	.	.	.	.	.	.	.
13	4.3	.	.	.	.	.	.	.
14	3.2	.	.	.	.	.	.	.
15	2.0	.	.	.	.	.	.	.
16	1.1	.	.	.	.	.	.	.
17	0.4	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

RECEIVED
NOV 1 1935
Alfred Jones, County Surveyor
Referred to A & C
For

Tabulated by ____ Date ____ Summed by ____ Date ____

Form
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Tide Gauge No. ____ Scale 1: ____ Reduced to Staff. _____

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	*mo.* *d.*		*d.*		*d.*		*d.*		*d.*		*d.*		*d.*		Horizontal Sum
Day of Series															
Hour	*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*
0	.		.		.		.		.		.		.		.
1	.		.		.		.		.		.		.		.
2	.		.		.		.		.		.		.		.
3	.		.		.		.		.		.		.		.
4	.		.		.		.		.		.		.		.
5	.		.		.		.		.		.		.		.
6	.		.		.		.		.		.		.		.
7	.		.		.		.		.		.		.		.
8	.		.		.		.		.		.		.		.
9	.		.		.		.		.		.		.		.
10	.		.		.		.		.		.		.		.
11	.		.		.		.		.		.		.		.
Noon	.		.		.		.		.		.		.		.
13	.		.		.		.		.		.		.		.
14	.		.		.		.		.		.		.		.
15	.		.		.		.		.		.		.		.
16	.		.		.		.		.		.		.		.
17	.		.		.		.		.		.		.		.
18	.		.		.		.		.		.		.		.
19	.		.		.		.		.		.		.		.
20	.		.		.		.		.		.		.		.
21	.		.		.		.		.		.		.		.
22	.		.		.		.		.		.		.		.
23	.		.		.		.		.		.		.		.
Sum	.		.		.		.		.		.		.		.

Sum for _____ = _____ Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

Form 362
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa Monica Municipal Pier Year: 1935
Observer: Maurice M. King Lat. 34° 0.5' Long. 118° 30.0'
Time Meridian: 120° West Tide Gauge No. ____ Scale 1: ____ Reduced to ~~Staff~~. M.L.L.W.

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d. Nov. 1	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series	Friday								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	3.0	.	.	.	.	.	.	.	.
6	3.1	.	.	.	.	.	.	.	.
7	3.5	.	.	.	.	.	.	.	.
8	4.1	.	.	.	.	.	.	.	.
9	4.5	.	.	.	.	.	.	.	.
10	5.0	.	.	.	.	.	.	.	.
11	5.2	.	.	.	.	.	.	.	.
Noon	5.1	.	.	.	.	.	.	.	.
13	4.8	.	.	.	.	.	.	.	.
14	4.0	.	.	.	.	.	.	.	.
15	3.1	.	.	.	.	.	.	.	.
16	2.1	.	.	.	.	.	.	.	.
17	1.2	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

Form 2
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Tide Gauge No. _____ Scale 1: _____ Reduced to Staff. _____

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

abulated by _____ Date _____ Summed by _____ Date _____

Form 362
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa Monica Municipal Pier Year: 1935
Observer: Maurice M. King Lat. 34° N Long. 118° 30.0'
Time Meridian: 120° West Tide Gauge No. ____ Scale 1: ____ Reduced to ~~Staff~~: M.L.L.W.

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d. Nov. 4	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series	Monday								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	4.0	.	.	.	.	.	.	.	.
6	3.7	.	.	.	.	.	.	.	.
7	3.3	.	.	.	.	.	.	.	.
8	2.9	.	.	.	.	.	.	.	.
9	2.5	.	.	.	.	.	.	.	.
10	2.5	.	.	.	.	.	.	.	.
11	2.6	.	.	.	.	.	.	.	.
Noon	3.0	.	.	.	.	.	.	.	.
13	3.5	.	.	.	.	.	.	.	.
14	3.9	.	.	.	.	.	.	.	.
15	4.3	.	.	.	.	.	.	.	.
16	4.3	.	.	.	.	.	.	.	.
17	4.0	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by ____ Date ____ Summed by ____ Date ____

751-35 35

Form
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Tide Gauge No. ____ Scale 1: ____ Reduced to Staff. _____

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo.	d.		d.		d.		d.		d.		d.		d.	Horizontal Sum
Day of Series															
Hour	*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*
0	.		.		.		.		.		.		.		.
1	.		.		.		.		.		.		.		.
2	.		.		.		.		.		.		.		.
3	.		.		.		.		.		.		.		.
4	.		.		.		.		.		.		.		.
5	.		.		.		.		.		.		.		.
6	.		.		.		.		.		.		.		.
7	.		.		.		.		.		.		.		.
8	.		.		.		.		.		.		.		.
9	.		.		.		.		.		.		.		.
10	.		.		.		.		.		.		.		.
11	.		.		.		.		.		.		.		.
Noon	.		.		.		.		.		.		.		.
13	.		.		.		.		.		.		.		.
14	.		.		.		.		.		.		.		.
15	.		.		.		.		.		.		.		.
16	.		.		.		.		.		.		.		.
17	.		.		.		.		.		.		.		.
18	.		.		.		.		.		.		.		.
19	.		.		.		.		.		.		.		.
20	.		.		.		.		.		.		.		.
21	.		.		.		.		.		.		.		.
22	.		.		.		.		.		.		.		.
23	.		.		.		.		.		.		.		.
Sum	.		.		.		.		.		.		.		.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

Form 362
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa Monica Municipal Pier Year: 1935
Observer: Maurice M King Lat. 34° 0.5' Long. 118° 30.0'
Time Meridian: 120° West Tide Gauge No. ____ Scale 1: ____ Reduced to ~~Staff~~. M.L.L.W.

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series	Nov. 5 Tues.							
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	4.7	.	.	.	.	.	.	.
6	4.5	.	.	.	.	.	.	.
7	3.9	.	.	.	.	.	.	.
8	3.3	.	.	.	.	.	.	.
9	2.6	.	.	.	.	.	.	.
10	2.2	.	.	.	.	.	.	.
11	1.9	.	.	.	.	.	.	.
Noon	1.9	.	.	.	.	.	.	.
13	2.4	.	.	.	.	.	.	.
14	3.2	.	.	.	.	.	.	.
15	3.8	.	.	.	.	.	.	.
16	4.3	.	.	.	.	.	.	.
17	4.5	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by ____ Date ____ Summed by ____ Date ____

751-36

36

Form
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Tide Gauge No. ____ Scale 1: ____ Reduced to Staff. _____

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.		d.		d.		d.		d.		d.		d.		Horizontal Sum
Day of Series															
Hour	*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*
0	.		.		.		.		.		.		.		.
1	.		.		.		.		.		.		.		.
2	.		.		.		.		.		.		.		.
3	.		.		.		.		.		.		.		.
4	.		.		.		.		.		.		.		.
5	.		.		.		.		.		.		.		.
6	.		.		.		.		.		.		.		.
7	.		.		.		.		.		.		.		.
8	.		.		.		.		.		.		.		.
9	.		.		.		.		.		.		.		.
10	.		.		.		.		.		.		.		.
11	.		.		.		.		.		.		.		.
Noon	.		.		.		.		.		.		.		.
13	.		.		.		.		.		.		.		.
14	.		.		.		.		.		.		.		.
15	.		.		.		.		.		.		.		.
16	.		.		.		.		.		.		.		.
17	.		.		.		.		.		.		.		.
18	.		.		.		.		.		.		.		.
19	.		.		.		.		.		.		.		.
20	.		.		.		.		.		.		.		.
21	.		.		.		.		.		.		.		.
22	.		.		.		.		.		.		.		.
23	.		.		.		.		.		.		.		.
Sum	.		.		.		.		.		.		.		.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-36

Form 362
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa Monica Municipal Pier Year: 1935

Observer: Maunce Mining Lat. 34° 0.5' Long. 118° 30.0'

Time Meridian: 120° West Tide Gauge No. ____ Scale 1: ____ Reduced to ~~Staff~~. M.L.L.W.

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
	Nov. 6							
Day of Series	Wed.							
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	5.2	.	.	.	.	.	.	.
6	5.3	.	.	.	.	.	.	.
7	4.8	.	.	.	.	.	.	.
8	4.0	.	.	.	.	.	.	.
9	3.0	.	.	.	.	.	.	.
10	2.0	.	.	.	.	.	.	.
11	1.2	.	.	.	.	.	.	.
Noon	1.0	.	.	.	.	.	.	.
13	1.2	.	.	.	.	.	.	.
14	1.9	.	.	.	.	.	.	.
15	2.8	.	.	.	.	.	.	.
16	3.7	.	.	.	.	.	.	.
17	4.4	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-37 - 37

Form
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Tide Gauge No. ____ Scale 1: ____ Reduced to Staff. _____

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-37 - 37

Form 362
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: [illegible] Year: [illegible]

Observer: [illegible] Lat. [illegible] Long. [illegible]

Time Meridian: [illegible] Tide Gauge No. ____ Scale 1: ____ Reduced to Staff. [illegible]

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series	[illegible]							
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	5.4	.	.	.	.	.	.	.
6	5.8	.	.	.	.	.	.	.
7	5.6	.	.	.	.	.	.	.
8	4.9	.	.	.	.	.	.	.
9	3.6	.	.	.	.	.	.	.
10	2.4	.	.	.	.	.	.	.
11	1.1	.	.	.	.	.	.	.
Noon	0.3	.	.	.	.	.	.	.
13	0.0	M.L.L.W.	.	.	.	.	.	.
14	0.4	.	.	.	.	.	.	.
15	1.3	.	.	.	.	.	.	.
16	2.4	.	.	.	.	.	.	.
17	3.5	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-38 38

Form
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Tide Gauge No. ____ Scale 1: ____ Reduced to Staff. _____

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.		d.		d.		d.		d.		d.		d.		Horizontal Sum
Day of Series															
Hour	*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*
0	.		.		.		.		.		.		.		.
1	.		.		.		.		.		.		.		.
2	.		.		.		.		.		.		.		.
3	.		.		.		.		.		.		.		.
4	.		.		.		.		.		.		.		.
5	.		.		.		.		.		.		.		.
6	.		.		.		.		.		.		.		.
7	.		.		.		.		.		.		.		.
8	.		.		.		.		.		.		.		.
9	.		.		.		.		.		.		.		.
10	.		.		.		.		.		.		.		.
11	.		.		.		.		.		.		.		.
Noon	.		.		.		.		.		.		.		.
13	.		.		.		.		.		.		.		.
14	.		.		.		.		.		.		.		.
15	.		.		.		.		.		.		.		.
16	.		.		.		.		.		.		.		.
17	.		.		.		.		.		.		.		.
18	.		.		.		.		.		.		.		.
19	.		.		.		.		.		.		.		.
20	.		.		.		.		.		.		.		.
21	.		.		.		.		.		.		.		.
22	.		.		.		.		.		.		.		.
23	.		.		.		.		.		.		.		.
Sum	.		.		.		.		.		.		.		.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-38 38

Form 362
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa [illegible] Year: 193[illegible]

Observer: Maurice [illegible] Lat. [illegible] Long. [illegible]

Time Meridian: 120 [illegible] Tide Gauge No. ____ Scale 1: ____ Reduced to ~~Staff~~. M.L.L.W.

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo.	d.		d.		d.		d.		d.		d.		d.		Horizontal Sum
	Nov. 8															
Day of Series	Friday															
Hour	Feet		Feet		Feet		Feet		Feet		Feet		Feet		Feet	
0	.		.		.		.		.		.		.		.	
1	.		.		.		.		.		.		.		.	
2	.		.		.		.		.		.		.		.	
3	.		.		.		.		.		.		.		.	
4	.		.		.		.		.		.		.		.	
5	5.2		.		.		.		.		.		.		.	
6	6.1		.		.		.		.		.		.		.	
7	6.2		.		.		.		.		.		.		.	
8	5.8		.		.		.		.		.		.		.	
9	4.7		.		.		.		.		.		.		.	
10	3.1		.		.		.		.		.		.		.	
11	1.6		.		.		.		.		.		.		.	
Noon	+0.3		.		.		.		.		.		.		.	
13	-0.6	Minus tide			.		.		.		.		.		.	
14	-0.6	"	.	"	.		.		.		.		.		.	
15	-0.1	"	.	"	.		.		.		.		.		.	
16	1.1		.		.		.		.		.		.		.	
17	2.3		.		.		.		.		.		.		.	
18	.		.		.		.		.		.		.		.	
19	.		.		.		.		.		.		.		.	
20	.		.		.		.		.		.		.		.	
21	.		.		.		.		.		.		.		.	
22	.		.		.		.		.		.		.		.	
23	.		.		.		.		.		.		.		.	
Sum	.		.		.		.		.		.		.		.	

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751 39 - 39

Form
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Tide Gauge No. ____ Scale 1: ____ Reduced to Staff. _____

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series									
Hour	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-39 - 30

Form 362
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: [illegible] Year: 1952

Observer: [illegible] Lat. [illegible] Long. [illegible]

Time Meridian: [illegible] Tide Gauge No. ____ Scale 1: ____ Reduced to ~~Staff.~~ M.L.L.W.

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.		d.		d.		d.		d.		d.		d.		Horizontal Sum
Day of Series	[illegible]														
Hour	Feet		Feet		Feet		Feet		Feet		Feet		Feet		Feet
0	.		.		.		.		.		.		.		.
1	.		.		.		.		.		.		.		.
2	.		.		.		.		.		.		.		.
3	.		.		.		.		.		.		.		.
4	.		.		.		.		.		.		.		.
5	2.2		.		.		.		.		.		.		.
6	3.2		.		.		.		.		.		.		.
7	4.9		.		.		.		.		.		.		.
8	5.9		.		.		.		.		.		.		.
9	6.4		.		.		.		.		.		.		.
10	6.4		.		.		.		.		.		.		.
11	5.6		.		.		.		.		.		.		.
Noon	[illegible]		.		.		.		.		.		.		.
13	[illegible]		.		.		.		.		.		.		.
14	[illegible]		.		.		.		.		.		.		.
15	-[illegible].1	Minus Tide			.		.		.		.		.		.
16	-1.0		"	"	.		.		.		.		.		.
17	-1.0		"	"	.		.		.		.		.		.
18	.		.		.		.		.		.		.		.
19	.		.		.		.		.		.		.		.
20	.		.		.		.		.		.		.		.
21	.		.		.		.		.		.		.		.
22	.		.		.		.		.		.		.		.
23	.		.		.		.		.		.		.		.
Sum	.		.		.		.		.		.		.		.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by ____ Date ____ Summed by ____ Date ____

'51-40 - 40

Form
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Tide Gauge No. ____ Scale 1: ____ Reduced to Staff. _____

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.		d.		d.		d.		d.		d.		d.		Horizontal Sum
Day of Series															
Hour	*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*
0	.		.		.		.		.		.		.		.
1	.		.		.		.		.		.		.		.
2	.		.		.		.		.		.		.		.
3	.		.		.		.		.		.		.		.
4	.		.		.		.		.		.		.		.
5	.		.		.		.		.		.		.		.
6	.		.		.		.		.		.		.		.
7	.		.		.		.		.		.		.		.
8	.		.		.		.		.		.		.		.
9	.		.		.		.		.		.		.		.
10	.		.		.		.		.		.		.		.
11	.		.		.		.		.		.		.		.
Noon	.		.		.		.		.		.		.		.
13	.		.		.		.		.		.		.		.
14	.		.		.		.		.		.		.		.
15	.		.		.		.		.		.		.		.
16	.		.		.		.		.		.		.		.
17	.		.		.		.		.		.		.		.
18	.		.		.		.		.		.		.		.
19	.		.		.		.		.		.		.		.
20	.		.		.		.		.		.		.		.
21	.		.		.		.		.		.		.		.
22	.		.		.		.		.		.		.		.
23	.		.		.		.		.		.		.		.
Sum	.		.		.		.		.		.		.		.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-40

Form 362
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa Monica Municipal Pier Year: 1935

Observer: Maurice [illegible] Lat. 34° [illegible] Long. 1[illegible]° 30[illegible]'

Time Meridian: 120° West Tide Gauge No. ____ Scale 1: ____ Reduced to ~~Staff~~. M.L.L.W.

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
	Nov. 13							
Day of Series	Wed.							
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	2.7	.	.	.	.	.	.	.
6	3.3	.	.	.	.	.	.	.
7	4.1	.	.	.	.	.	.	.
8	5.1	.	.	.	.	.	.	.
9	5.8	.	.	.	.	.	.	.
10	6.1	.	.	.	.	.	.	.
11	6.0	.	.	.	.	.	.	.
Noon	5.2	.	.	.	.	.	.	.
13	4.0	.	.	.	.	.	.	.
14	2.6	.	.	.	.	.	.	.
15	1.2	.	.	.	.	.	.	.
16	+0.1	.	.	.	.	.	.	.
17	-0.6	Minus tide	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-41

Form
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Tide Gauge No. ____ Scale 1: ____ Reduced to Staff. _____

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series									
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

TE 1-10

Form 362
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa Monica Municipal Pier Year: 1935

Observer: Maurice M. King Lat. [illegible] Long. 118° 30.0'

Time Meridian: 120° W.C. Tide Gauge No. ____ Scale 1: ____ Reduced to ~~Staff~~. M.L.L.W.

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d. Nov. 14	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series	Thur.								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	2.6	.	.	.	.	.	.	.	.
6	2.9	.	.	.	.	.	.	.	.
7	3.4	.	.	.	.	.	.	.	.
8	4.1	.	.	.	.	.	.	.	.
9	4.8	.	.	.	.	.	.	.	.
10	5.3	.	.	.	.	.	.	.	.
11	5.4	.	.	.	.	.	.	.	.
Noon	5.1	.	.	.	.	.	.	.	.
13	4.4	.	.	.	.	.	.	.	.
14	3.4	.	.	.	.	.	.	.	.
15	2.2	.	.	.	.	.	.	.	.
16	1.0	.	.	.	.	.	.	.	.
17	+0.2	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for ____ = ____ Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by ____ Date ____ Summed by ____ Date ____

Form
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Tide Gauge No. _____ Scale 1: _____ Reduced to Staff. _____

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series									
Hour	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

bulated by _____ Date _____ Summed by _____ Date _____

Form 362
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa Monica Municipal Pier Year: 1935
Observer: Maurice M. King Lat. [illegible] Long. [illegible]
Time Meridian: 120° W.L. Tide Gauge No. ____ Scale 1: ____ Reduced to ~~Staff~~: MLLW

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
	Nov. 15								
Day of Series	Friday								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	2.9	.	.	.	.	.	.	.	.
6	2.8	.	.	.	.	.	.	.	.
7	3.0	.	.	.	.	.	.	.	.
8	3.3	.	.	.	.	.	.	.	.
9	3.9	.	.	.	.	.	.	.	.
10	4.4	.	.	.	.	.	.	.	.
11	4.6	.	.	.	.	.	.	.	.
Noon	4.8	.	.	.	.	.	.	.	.
13	4.6	.	.	.	.	.	.	.	.
14	3.9	.	.	.	.	.	.	.	.
15	3.1	.	.	.	.	.	.	.	.
16	2.1	.	.	.	.	.	.	.	.
17	1.3	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for ____ = ____ Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by ____ Date ____ Summed by ____ Date ____

Form 4
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Tide Gauge No. ____ Scale 1: ____ Reduced to Staff. _____

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series									
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

ıbulated by _____ Date _____ Summed by _____ Date _____

Form 362
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Tide Gauge No. ____ Scale 1: ____ Reduced to ~~Staff~~: _____

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series									
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	4.1	.	.	.	.	.	.	.	.
6	3.8	.	.	.	.	.	.	.	.
7	3.4	.	.	.	.	.	.	.	.
8	[illegible]	.	.	.	.	.	.	.	.
9	2.5	.	.	.	.	.	.	.	.
10	2.3	.	.	.	.	.	.	.	.
11	[illegible]	.	.	.	.	.	.	.	.
Noon	2.5	.	.	.	.	.	.	.	.
13	2.8	.	.	.	.	.	.	.	.
14	3.1	.	.	.	.	.	.	.	.
15	3.3	.	.	.	.	.	.	.	.
16	3.4	.	.	.	.	.	.	.	.
17	3.2	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for _____ = _____ Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

Form
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Tide Gauge No. _____ Scale 1: _____ Reduced to Staff. _____

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series									
Hour	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

bulated by _____ Date _____ Summed by _____ Date _____

Form 362
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa Monica Municipal Pier Year: 1935
Observer: Maurice M. King Lat. 34° 0.5' Long. 18° 30.0'
Time Meridian: 120° West Tide Gauge No. ____ Scale 1: ____ Reduced to ~~Staff.~~ M.L.L.W.

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
	Nov. 19								
Day of Series	Tues.								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	4.3	.	.	.	.	.	.	.	.
6	4.3	.	.	.	.	.	.	.	.
7	3.9	.	.	.	.	.	.	.	.
8	3.3	.	.	.	.	.	.	.	.
9	2.7	.	.	.	.	.	.	.	.
10	2.2	.	.	.	.	.	.	.	.
11	1.8	.	.	.	.	.	.	.	.
Noon	1.6	.	.	.	.	.	.	.	.
13	1.9	.	.	.	.	.	.	.	.
14	2.3	.	.	.	.	.	.	.	.
15	2.8	.	.	.	.	.	.	.	.
16	3.1	.	.	.	.	.	.	.	.
17	3.3	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-45 - 45

Form
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Tide Gauge No. ____ Scale 1: ____ Reduced to Staff. _____

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo.	d.		d.		d.		d.		d.		d.		d.	Horizontal Sum
Day of Series															
Hour	*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*
0	.		.		.		.		.		.		.		.
1	.		.		.		.		.		.		.		.
2	.		.		.		.		.		.		.		.
3	.		.		.		.		.		.		.		.
4	.		.		.		.		.		.		.		.
5	.		.		.		.		.		.		.		.
6	.		.		.		.		.		.		.		.
7	.		.		.		.		.		.		.		.
8	.		.		.		.		.		.		.		.
9	.		.		.		.		.		.		.		.
10	.		.		.		.		.		.		.		.
11	.		.		.		.		.		.		.		.
Noon	.		.		.		.		.		.		.		.
13	.		.		.		.		.		.		.		.
14	.		.		.		.		.		.		.		.
15	.		.		.		.		.		.		.		.
16	.		.		.		.		.		.		.		.
17	.		.		.		.		.		.		.		.
18	.		.		.		.		.		.		.		.
19	.		.		.		.		.		.		.		.
20	.		.		.		.		.		.		.		.
21	.		.		.		.		.		.		.		.
22	.		.		.		.		.		.		.		.
23	.		.		.		.		.		.		.		.
Sum	.		.		.		.		.		.		.		.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

45 - 45-101

Form 362
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa Monica Municipal Pier Year: 1935
Observer: Maurice M. King Lat. 34° 0.5' Long. 118° 30.0'
Time Meridian: 120° West Tide Gauge No. ____ Scale 1: ____ Reduced to ~~Staff~~. M.L.L.W.

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d. Nov. 20	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series	Wed.							
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	4.7	.	.	.	.	.	.	.
6	4.7	.	.	.	.	.	.	.
7	4.4	.	.	.	.	.	.	.
8	3.7	.	.	.	.	.	.	.
9	3.0	.	.	.	.	.	.	.
10	2.2	.	.	.	.	.	.	.
11	1.5	.	.	.	.	.	.	.
Noon	1.2	.	.	.	.	.	.	.
13	1.2	.	.	.	.	.	.	.
14	1.7	.	.	.	.	.	.	.
15	2.4	.	.	.	.	.	.	.
16	2.9	.	.	.	.	.	.	.
17	3.3	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by ____ Date ____ Summed by ____ Date ____

751-46

46

Form
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Tide Gauge No. ____ Scale 1: ____ Reduced to Staff. _____

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	*mo.* *d.*		*d.*		*d.*		*d.*		*d.*		*d.*		*d.*		Horizontal Sum
Day of Series															
Hour	*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*
0	.		.		.		.		.		.		.		.
1	.		.		.		.		.		.		.		.
2	.		.		.		.		.		.		.		.
3	.		.		.		.		.		.		.		.
4	.		.		.		.		.		.		.		.
5	.		.		.		.		.		.		.		.
6	.		.		.		.		.		.		.		.
7	.		.		.		.		.		.		.		.
8	.		.		.		.		.		.		.		.
9	.		.		.		.		.		.		.		.
10	.		.		.		.		.		.		.		.
11	.		.		.		.		.		.		.		.
Noon	.		.		.		.		.		.		.		.
13	.		.		.		.		.		.		.		.
14	.		.		.		.		.		.		.		.
15	.		.		.		.		.		.		.		.
16	.		.		.		.		.		.		.		.
17	.		.		.		.		.		.		.		.
18	.		.		.		.		.		.		.		.
19	.		.		.		.		.		.		.		.
20	.		.		.		.		.		.		.		.
21	.		.		.		.		.		.		.		.
22	.		.		.		.		.		.		.		.
23	.		.		.		.		.		.		.		.
Sum	.		.		.		.		.		.		.		.

Sum for _____ = _____ Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-46

Form 362
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa Monica Municipal Pier Year: 1935

Observer: Maurice M. King Lat. 34° 0.5′ Long. 118° 30.0′

Time Meridian: 120° West Tide Gauge No. ____ Scale 1: ____ Reduced to ~~Staff~~. M.L.L.W.

GOVERNMENT PRINTING OFFICE 11—702

Month and Day	mo. d. Nov. 21	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series	Thur.							
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	4.8	.	.	.	.	.	.	.
6	5.1	.	.	.	.	.	.	.
7	4.9	.	.	.	.	.	.	.
8	4.5	.	.	.	.	.	.	.
9	3.4	.	.	.	.	.	.	.
10	2.4	.	.	.	.	.	.	.
11	1.6	.	.	.	.	.	.	.
Noon	1.0	.	.	.	.	.	.	.
13	0.8	.	.	.	.	.	.	.
14	1.1	.	.	.	.	.	.	.
15	1.7	.	.	.	.	.	.	.
16	2.3	.	.	.	.	.	.	.
17	3.2	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by ____ Date ____ Summed by ____ Date ____

Form
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Tide Gauge No. _____ Scale 1: _____ Reduced to Staff. _____

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.		d.		d.		d.		d.		d.		d.		Horizontal Sum
Day of Series															
Hour	Feet		Feet		Feet		Feet		Feet		Feet		Feet		Feet
0	.		.		.		.		.		.		.		.
1	.		.		.		.		.		.		.		.
2	.		.		.		.		.		.		.		.
3	.		.		.		.		.		.		.		.
4	.		.		.		.		.		.		.		.
5	.		.		.		.		.		.		.		.
6	.		.		.		.		.		.		.		.
7	.		.		.		.		.		.		.		.
8	.		.		.		.		.		.		.		.
9	.		.		.		.		.		.		.		.
10	.		.		.		.		.		.		.		.
11	.		.		.		.		.		.		.		.
Noon	.		.		.		.		.		.		.		.
13	.		.		.		.		.		.		.		.
14	.		.		.		.		.		.		.		.
15	.		.		.		.		.		.		.		.
16	.		.		.		.		.		.		.		.
17	.		.		.		.		.		.		.		.
18	.		.		.		.		.		.		.		.
19	.		.		.		.		.		.		.		.
20	.		.		.		.		.		.		.		.
21	.		.		.		.		.		.		.		.
22	.		.		.		.		.		.		.		.
23	.		.		.		.		.		.		.		.
Sum	.		.		.		.		.		.		.		.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

Form 362
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa Monica Municipal Pier Year: 1935
Observer: Maurice M. King Lat. 34° 05 Long. 118° 30.0'
Time Meridian: 120° West Tide Gauge No. ____ Scale 1: ____ Reduced to ~~Staff~~. M.L.L.W.

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series	Nov. 22 Friday							
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	5.0	.	.	.	.	.	.	.
6	5.4	.	.	.	.	.	.	.
7	5.4	.	.	.	.	.	.	.
8	5.0	.	.	.	.	.	.	.
9	3.9	.	.	.	.	.	.	.
10	2.9	.	.	.	.	.	.	.
11	1.7	.	.	.	.	.	.	.
Noon	0.7	.	.	.	.	.	.	.
13	0.3	.	.	.	.	.	.	.
14	0.3	.	.	.	.	.	.	.
15	0.7	.	.	.	.	.	.	.
16	1.5	.	.	.	.	.	.	.
17	2.5	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by ____ Date ____ Summed by ____ Date ____

151-48 - 48

Form
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Tide Gauge No. ____ Scale 1: ____ Reduced to Staff. _____

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.		d.		d.		d.		d.		d.		d.		Horizontal Sum
Day of Series															
Hour	*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*
0	.		.		.		.		.		.		.		.
1	.		.		.		.		.		.		.		.
2	.		.		.		.		.		.		.		.
3	.		.		.		.		.		.		.		.
4	.		.		.		.		.		.		.		.
5	.		.		.		.		.		.		.		.
6	.		.		.		.		.		.		.		.
7	.		.		.		.		.		.		.		.
8	.		.		.		.		.		.		.		.
9	.		.		.		.		.		.		.		.
10	.		.		.		.		.		.		.		.
11	.		.		.		.		.		.		.		.
Noon	.		.		.		.		.		.		.		.
13	.		.		.		.		.		.		.		.
14	.		.		.		.		.		.		.		.
15	.		.		.		.		.		.		.		.
16	.		.		.		.		.		.		.		.
17	.		.		.		.		.		.		.		.
18	.		.		.		.		.		.		.		.
19	.		.		.		.		.		.		.		.
20	.		.		.		.		.		.		.		.
21	.		.		.		.		.		.		.		.
22	.		.		.		.		.		.		.		.
23	.		.		.		.		.		.		.		.
Sum	.		.		.		.		.		.		.		.

Sum for _____ = _____ Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-48

Form 362
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Tide Gauge No. ____ Scale 1: ____ Reduced to Staff. _____

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.		d.		d.		d.		d.		d.		d.		Horizontal Sum
Day of Series															
Hour	Feet		Feet		Feet		Feet		Feet		Feet		Feet		Feet
0	.		.		.		.		.		.		.		.
1	.		.		.		.		.		.		.		.
2	.		.		.		.		.		.		.		.
3	.		.		.		.		.		.		.		.
4	.		.		.		.		.		.		.		.
5	.		.		.		.		.		.		.		.
6	.		.		.		.		.		.		.		.
7	.		.		.		.		.		.		.		.
8	.		.		.		.		.		.		.		.
9	.		.		.		.		.		.		.		.
10	.		.		.		.		.		.		.		.
11	.		.		.		.		.		.		.		.
Noon	.		.		.		.		.		.		.		.
13	.		.		.		.		.		.		.		.
14	.	Minus Tide	.		.		.		.		.		.		.
15	.		"	"	.		.		.		.		.		.
16	.		"	"			.		.		.		.		.
17	0.1		.		.		.		.		.		.		.
18	.		.		.		.		.		.		.		.
19	.		.		.		.		.		.		.		.
20	.		.		.		.		.		.		.		.
21	.		.		.		.		.		.		.		.
22	.		.		.		.		.		.		.		.
23	.		.		.		.		.		.		.		.
Sum	.		.		.		.		.		.		.		.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-49 - 49

Form
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Tide Gauge No. ____ Scale 1: ____ Reduced to Staff. _____

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

651-49 - 49

Form 362
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Tide Gauge No. _____ Scale 1: _____ Reduced to Staff. _____

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series									
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-50 50

Form
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Tide Gauge No. ____ Scale 1: ____ Reduced to Staff. _____

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series								
Hour	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

'51-50 50

Form 362
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Tide Gauge No. ____ Scale 1: ____ Reduced to Staff. _____

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.		d.		d.		d.		d.		d.		d.		Horizontal Sum
Day of Series															
Hour	Feet		Feet		Feet		Feet		Feet		Feet		Feet		Feet
0	.		.		.		.		.		.		.		.
1	.		.		.		.		.		.		.		.
2	.		.		.		.		.		.		.		.
3	.		.		.		.		.		.		.		.
4	.		.		.		.		.		.		.		.
5	.		.		.		.		.		.		.		.
6	.		.		.		.		.		.		.		.
7	.		.		.		.		.		.		.		.
8	.		.		.		.		.		.		.		.
9	.		.		.		.		.		.		.		.
10	.		.		.		.		.		.		.		.
11	.		.		.		.		.		.		.		.
Noon	.		.		.		.		.		.		.		.
13	.		.		.		.		.		.		.		.
14	.		.		.		.		.		.		.		.
15	.		.		.		.		.		.		.		.
16	.		.		.		.		.		.		.		.
17	.		.		.		.		.		.		.		.
18	.		.		.		.		.		.		.		.
19	.		.		.		.		.		.		.		.
20	.		.		.		.		.		.		.		.
21	.		.		.		.		.		.		.		.
22	.		.		.		.		.		.		.		.
23	.		.		.		.		.		.		.		.
Sum	.		.		.		.		.		.		.		.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-51 51

Form
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Tide Gauge No. ____ Scale 1: ____ Reduced to Staff. _____

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	*mo.* *d.*	*d.*	*d.*	*d.*	*d.*	*d.*	*d.*	Horizontal Sum
Day of Series								
Hour	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*
0	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-51 51

Form 362
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: Santa Monica Municipal Pier Year: 1935

Observer: [illegible] Lat. [illegible] Long. [illegible]

Time Meridian: 120° west Tide Gauge No. 323 Scale 1: 1' Reduced to ~~Staff.~~ M.L.L.W

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo.	d.		d.		d.		d.		d.		d.		d.		Horizontal Sum
	Nov 29															
Day of Series	Friday															
Hour	Feet		Feet		Feet		Feet		Feet		Feet		Feet		Feet	
0	.		.		.		.		.		.		.		.	
1	.		.		.		.		.		.		.		.	
2	.		.		.		.		.		.		.		.	
3	.		.		.		.		.		.		.		.	
4	.		.		.		.		.		.		.		.	
5	2.8		.		.		.		.		.		.		.	
6	3.2		.		.		.		.		.		.		.	
7	3.9		.		.		.		.		.		.		.	
8	4.7		.		.		.		.		.		.		.	
9	5.4		.		.		.		.		.		.		.	
10	5.8		.		.		.		.		.		.		.	
11	5.8		.		.		.		.		.		.		.	
Noon	5.1		.		.		.		.		.		.		.	
13	4.1		.		.		.		.		.		.		.	
14	2.7		.		.		.		.		.		.		.	
15	1.5		.		.		.		.		.		.		.	
16	+0.4		.		.		.		.		.		.		.	
17	-0.3	Minus Tide	.		.		.		.		.		.		.	
18	.		.		.		.		.		.		.		.	
19	.		.		.		.		.		.		.		.	
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Sum	.		.		.		.		.		.		.		.	

Station S.M.M.P. signing off.
Will be back in the mail again
any time you give notice.
Thank you,
[illegible]

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-52 - 52

Form
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Tide Gauge No. ____ Scale 1: ____ Reduced to Staff. _____

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series									
Hour	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*	*Feet*
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.	.
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10	.	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.	.
Noon	.	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.
Sum	.	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

'51-52 52

Form 362
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Tide Gauge No. ____ Scale 1: ____ Reduced to Staff. _____

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo. d.	d.	d.	d.	d.	d.	d.	d.	Horizontal Sum
Day of Series									
Hour	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
0	.	.	.	.	.	.	.	.	.
1	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	5.9	.	.	.	.	.	.	.	.
6	5.6	.	.	.	.	.	.	.	.
7	4.8	.	.	.	.	.	.	.	.
8	3.7	.	.	.	.	.	.	.	.
9	[illegible]	.	.	.	.	.	.	.	.
10	1.7	.	.	.	.	.	.	.	.
11	1.0	.	.	.	.	.	.	.	.
Noon	[illegible]	.	.	.	.	.	.	.	.
13	[illegible]	.	.	.	.	.	.	.	.
14	[illegible]	.	.	.	.	.	.	.	.
15	[illegible]	.	.	.	.	.	.	.	.
16	[illegible]	.	.	.	.	.	.	.	.
17	[illegible]	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.
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Sum	.	.	.	.	.	.	.	.	.

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-53 ~~455~~ 59

Form
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TIDES: HOURLY HEIGHTS

Station: _____ Year: _____

Observer: _____ Lat. _____ Long. _____

Time Meridian: _____ Tide Gauge No. _____ Scale 1: _____ Reduced to Staff. _____

GOVERNMENT PRINTING OFFICE 11—792

Month and Day	mo.	d.		d.		d.		d.		d.		d.		d.		Horizontal Sum
Day of Series																
Hour	*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*		*Feet*	*Feet*
0	.		.		.		.		.		.		.		.	.
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751

Sum for = Divisor=(28d) 672; (29d) 696; (30d) 720; (31d) 744. Mean for month=

Tabulated by _____ Date _____ Summed by _____ Date _____

751-53