

Barge: Cape May 240'-0" x 72'-0" x 17'-3"

Draft	Freeboard	Displ.		Draft	Freeboard	Displ.		Draft	Freeboard	Displ.
4	13.25	1,653.0		8.6	8.65	3,733.0		13.2	4.05	5,962.3
4.1	13.15	1,696.2		8.7	8.55	3,780.3		13.3	3.95	6,011.6
4.2	13.05	1,739.5		8.8	8.45	3,827.8		13.4	3.85	6,061.0
4.3	12.95	1,782.9		8.9	8.35	3,875.3		13.5	3.75	6,110.4
4.4	12.85	1,826.3		9	8.25	3,922.9		13.6	3.65	6,159.7
4.5	12.75	1,869.9		9.1	8.15	3,970.6		13.7	3.55	6,209.1
4.6	12.65	1,913.5		9.2	8.05	4,018.4		13.8	3.45	6,258.4
4.7	12.55	1,957.3		9.3	7.95	4,066.2		13.9	3.35	6,307.8
4.8	12.45	2,001.1		9.4	7.85	4,114.1		14	3.25	6,357.2
4.9	12.35	2,045.0		9.5	7.75	4,162.1		14.1	3.15	6,406.5
5	12.25	2,089.0		9.6	7.65	4,210.1		14.2	3.05	6,455.9
5.1	12.15	2,133.1		9.7	7.55	4,258.1		14.3	2.95	6,505.2
5.2	12.05	2,177.3		9.8	7.45	4,306.1		14.4	2.85	6,554.6
5.3	11.95	2,221.5		9.9	7.35	4,354.2		14.5	2.75	6,604.0
5.4	11.85	2,265.9		10	7.25	4,402.4		14.6	2.65	6,653.3
5.5	11.75	2,310.3		10.1	7.15	4,450.5		14.7	2.55	6,702.7
5.6	11.65	2,354.9		10.2	7.05	4,498.7		14.8	2.45	6,752.1
5.7	11.55	2,399.5		10.3	6.95	4,547.0		14.9	2.35	6,801.4
5.8	11.45	2,444.2		10.4	6.85	4,595.3		15	2.25	6,850.8
5.9	11.35	2,489.0		10.5	6.75	4,643.6		15.1	2.15	6,900.1
6	11.25	2,534.0		10.6	6.65	4,691.9		15.2	2.05	6,949.5
6.1	11.15	2,578.9		10.7	6.55	4,740.3		15.3	1.95	6,998.9
6.2	11.05	2,624.0		10.8	6.45	4,788.8		15.4	1.85	7,048.2
6.3	10.95	2,669.2		10.9	6.35	4,837.2		15.5	1.75	7,097.6
6.4	10.85	2,714.5		11	6.25	4,885.7		15.6	1.65	7,146.9
6.5	10.75	2,759.8		11.1	6.15	4,934.3		15.7	1.55	7,196.3
6.6	10.65	2,805.3		11.2	6.05	4,982.9		15.8	1.45	7,245.7
6.7	10.55	2,850.8		11.3	5.95	5,031.5		15.9	1.35	7,295.0
6.8	10.45	2,896.4		11.4	5.85	5,080.1		16	1.25	7,344.4
6.9	10.35	2,942.1		11.5	5.75	5,128.8		16.1	1.15	7,393.8
7	10.25	2,987.9		11.6	5.65	5,177.5		16.2	1.05	7,443.1
7.1	10.15	3,033.8		11.7	5.55	5,226.3		16.3	0.95	7,492.5
7.2	10.05	3,079.8		11.8	5.45	5,275.1		16.4	0.85	7,541.8
7.3	9.95	3,125.9		11.9	5.35	5,324.0		16.5	0.75	7,591.2
7.4	9.85	3,172.0		12	5.25	5,372.8		16.6	0.65	7,640.6
7.5	9.75	3,218.3		12.1	5.15	5,421.8		16.7	0.55	7,689.9
7.6	9.65	3,264.6		12.2	5.05	5,470.7		16.8	0.45	7,739.3
7.7	9.55	3,311.1		12.3	4.95	5,519.7		16.9	0.35	7,788.7
7.8	9.45	3,357.6		12.4	4.85	5,568.7		17	0.25	7,838.0
7.9	9.35	3,404.2		12.5	4.75	5,617.8		17.1	0.15	7,887.4
8	9.25	3,450.9		12.6	4.65	5,666.9		17.2	0.05	7,936.7
8.1	9.15	3,497.7		12.7	4.55	5,716.0		17.25	0	7,961.4
8.2	9.05	3,544.6		12.8	4.45	5,765.2				
8.3	8.95	3,591.6		12.9	4.35	5,814.4				
8.4	8.85	3,638.6		13	4.25	5,863.7				
8.5	8.75	3,685.8		13.1	4.15	5,912.9				

Draft/Freeboard are
in decimal feet

Displacement is in
Long Tons (2240 lbs)