

Displacement Table
Boston 195' x 34' x 11'
Deck @ 11'-0" above bottom @ midships

Draft	Freeboard	Displ. (tons)	Load (tons)		Draft	Freeboard	Displ. (tons)	Load (tons)
2.000	9.000	347.0	0.0		5.583	5.417	1016.0	427.0
2.083	8.917	362.1	0.0		5.666	5.334	1032.2	443.2
2.167	8.833	377.2	0.0		5.750	5.250	1048.4	459.4
2.250	8.750	392.3	0.0		5.833	5.167	1064.6	475.6
2.333	8.667	407.4	0.0		5.916	5.084	1080.8	491.8
2.417	8.583	422.5	0.0		6.000	5.000	1097.0	508.0
2.500	8.500	437.6	0.0		6.083	4.917	1113.5	524.5
2.583	8.417	452.7	0.0		6.166	4.834	1130.0	541.0
2.667	8.333	467.8	0.0		6.250	4.750	1146.5	557.5
2.750	8.250	482.9	0.0		6.333	4.667	1163.0	574.0
2.833	8.167	498.0	0.0		6.416	4.584	1179.5	590.5
2.917	8.083	513.1	0.0		6.500	4.500	1196.0	607.0
3.000	8.000	528.2	0.0		6.583	4.417	1212.5	623.5
3.083	7.917	543.6	0.0		6.666	4.334	1229.0	640.0
3.167	7.833	559.0	0.0		6.750	4.250	1245.5	656.5
3.250	7.750	574.4	0.0		6.833	4.167	1262.0	673.0
3.333	7.667	589.8	0.0		6.916	4.084	1278.5	689.5
3.417	7.583	605.2	16.2		7.000	4.000	1295.0	706.0
3.500	7.500	620.6	31.6		7.083	3.917	1311.5	722.5
3.583	7.417	636.0	47.0		7.166	3.834	1328.0	739.0
3.667	7.333	651.4	62.4		7.250	3.750	1344.5	755.5
3.750	7.250	666.8	77.8		7.333	3.667	1361.0	772.0
3.833	7.167	682.2	93.2		7.416	3.584	1377.5	788.5
3.917	7.083	697.6	108.6		7.500	3.500	1394.0	805.0
4.000	7.000	713.0	124.0		7.583	3.417	1410.5	821.5
4.083	6.917	728.8	139.8		7.666	3.334	1427.0	838.0
4.167	6.833	744.6	155.6		7.750	3.250	1443.5	854.5
4.250	6.750	760.4	171.4		7.833	3.167	1460.0	871.0
4.333	6.667	776.2	187.2		7.916	3.084	1476.5	887.5
4.417	6.583	792.0	203.0		8.000	3.000	1493.0	904.0
4.500	6.500	807.8	218.8		8.083	2.917	1509.5	920.5
4.583	6.417	823.6	234.6		8.166	2.834	1526.0	937.0
4.667	6.333	839.4	250.4		8.250	2.750	1542.5	953.5
4.750	6.250	855.2	266.2		8.333	2.667	1559.0	970.0
4.833	6.167	871.0	282.0		8.416	2.584	1575.5	986.5
4.917	6.083	886.8	297.8		8.500	2.500	1592.0	1003.0
5.000	6.000	902.6	313.6		8.583	2.417	1608.5	1019.5
5.083	5.917	918.8	329.8		8.666	2.334	1625.0	1036.0
5.167	5.833	935.0	346.0		8.750	2.250	1641.5	1052.5
5.250	5.750	951.2	362.2		8.833	2.167	1658.0	1069.0
5.333	5.667	967.4	378.4		8.916	2.084	1674.5	1085.5
5.417	5.583	983.6	394.6		9.000	2.000	1691.0	1102.0
5.500	5.500	999.8	410.8					

Draft/Freeboards are in decimal feet
Displacements are in short tons (2000 #)