

**LOADING CHART FOR FRESH WATER**  
**CAMPBELL 200-0 x 35-0 x 13-0 BOX HOPPER With FIBERGLASS COVERS**

**Barge Names CTC 1101 thru CTC 1130**

This chart is to be used when fiberglass covers are fitted

FREEBOARD*	DRAFT	CARGO	FREEBOARD*	DRAFT	CARGO	FREEBOARD*	DRAFT	CARGO
FT-IN	FT-IN	S TONS	FT-IN	FT-IN	S TONS	FT-IN	FT-IN	S TONS
12-11.75	0- 1	0	8- 7.72	4- 5	639	4- 3.72	8- 9	1586
12-10.75	0- 2	0	8- 6.72	4- 6	657	4- 2.72	8-10	1604
12- 9.75	0- 3	0	8- 5.72	4- 7	675	4- 1.72	8-11	1622
12- 8.75	0- 4	0	8- 4.72	4- 8	693	4- 0.72	9- 0	1641
12- 7.75	0- 5	0	8- 3.72	4- 9	711	3-11.72	9- 1	1659
12- 6.75	0- 6	0	8- 2.72	4-10	730	3-10.72	9- 2	1677
12- 5.75	0- 7	0	8- 1.72	4-11	748	3- 9.72	9- 3	1695
12- 4.75	0- 8	0	8- 0.72	5- 0	766	3- 8.72	9- 4	1713
12- 3.75	0- 9	0	7-11.72	5- 1	784	3- 7.72	9- 5	1732
12- 2.75	0-10	0	7-10.72	5- 2	803	3- 6.72	9- 6	1750
12- 1.75	0-11	0	7- 9.72	5- 3	821	3- 5.72	9- 7	1768
12- 0.75	1- 0	0	7- 8.72	5- 4	839	3- 4.72	9- 8	1786
11-11.75	1- 1	0	7- 7.72	5- 5	857	3- 3.72	9- 9	1805
11-10.75	1- 2	0	7- 6.72	5- 6	875	3- 2.72	9-10	1823
11- 9.75	1- 3	0	7- 5.72	5- 7	894	3- 1.72	9-11	1841
11- 8.75	1- 4	0	7- 4.72	5- 8	912	3- 0.72	10- 0	1859
11- 7.75	1- 5	0	7- 3.72	5- 9	930	2-11.72	10- 1	1878
11- 6.75	1- 6	2	7- 2.72	5-10	948	2-10.72	10- 2	1896
11- 5.75	1- 7	20	7- 1.72	5-11	966	2- 9.72	10- 3	1914
11- 4.75	1- 8	38	7- 0.72	6- 0	985	2- 8.72	10- 4	1932
11- 3.75	1- 9	56	6-11.72	6- 1	1003	2- 7.72	10- 5	1950
11- 2.75	1-10	74	6-10.72	6- 2	1021	2- 6.72	10- 6	1969
11- 1.75	1-11	93	6- 9.72	6- 3	1039	2- 5.72	10- 7	1987
11- 0.75	2- 0	111	6- 8.72	6- 4	1057	2- 4.72	10- 8	2005
10-11.75	2- 1	129	6- 7.72	6- 5	1076	2- 3.72	10- 9	2023
10-10.75	2- 2	147	6- 6.72	6- 6	1094	2- 2.72	10-10	2042
10- 9.75	2- 3	165	6- 5.72	6- 7	1112	2- 1.72	10-11	2060
10- 8.75	2- 4	184	6- 4.72	6- 8	1130	2- 0.72	11- 0	2078
10- 7.75	2- 5	202	6- 3.72	6- 9	1149	1-11.72	11- 1	2096
10- 6.75	2- 6	220	6- 2.72	6-10	1167	1-10.72	11- 2	2115
10- 5.75	2- 7	238	6- 1.72	6-11	1185	1- 9.72	11- 3	2133
10- 4.75	2- 8	256	6- 0.72	7- 0	1203	1- 8.72	11- 4	2151
10- 3.75	2- 9	275	5-11.72	7- 1	1221	1- 7.72	11- 5	2169
10- 2.75	2-10	293	5-10.72	7- 2	1240	1- 6.72	11- 6	2187
10- 1.75	2-11	311	5- 9.72	7- 3	1258	1- 5.72	11- 7	2206
10- 0.75	3- 0	329	5- 8.72	7- 4	1276	1- 4.72	11- 8	2224
9-11.75	3- 1	347	5- 7.72	7- 5	1294	1- 3.72	11- 9	2242
9-10.75	3- 2	366	5- 6.72	7- 6	1313	1- 2.72	11-10	2260
9- 9.75	3- 3	384	5- 5.72	7- 7	1331	1- 1.72	11-11	2279
9- 8.75	3- 4	402	5- 4.72	7- 8	1349	1- 0.72	12- 0	2297
9- 7.75	3- 5	420	5- 3.72	7- 9	1367	0-11.72	12- 1	2315
9- 6.75	3- 6	438	5- 2.72	7-10	1385	0-10.72	12- 2	2333
9- 5.75	3- 7	457	5- 1.72	7-11	1404	0- 9.72	12- 3	2352
9- 4.75	3- 8	475	5- 0.72	8- 0	1422	0- 8.72	12- 4	2370
9- 3.75	3- 9	493	4-11.72	8- 1	1440	0- 7.72	12- 5	2388
9- 2.75	3-10	511	4-10.72	8- 2	1458	0- 6.72	12- 6	2406
9- 1.75	3-11	529	4- 9.72	8- 3	1477	0- 5.72	12- 7	2424
9- 0.75	4- 0	548	4- 8.72	8- 4	1495	0- 4.72	12- 8	2443
8-11.75	4- 1	566	4- 7.72	8- 5	1513	0- 3.72	12- 9	2461
8-10.75	4- 2	584	4- 6.72	8- 6	1531	0- 2.72	12-10	2479
8- 9.75	4- 3	602	4- 5.72	8- 7	1549	0- 1.72	12-11	2497
8- 8.75	4- 4	620	4- 4.72	8- 8	1568	0- 0.72	13- 0	2516

\*FREEBOARD MEASURED FROM TOP OF DECK PLATE