

LOADING CHART FOR FRESH WATER
HINES FURLONG 200-0 x 35-0 x 13-0 RAKE HOPPER W/O FIBERGLASS COVERS

Barge Names CTC23112 thru CTC23127

This chart is to be used when fiberglass covers are NOT fitted

FREEBOARD* FT-IN	DRAFT FT-IN	CARGO S TONS	FREEBOARD* FT-IN	DRAFT FT-IN	CARGO S TONS	FREEBOARD* FT-IN	DRAFT FT-IN	CARGO S TON
12-11.75	0- 1	0	8- 7.72	4- 5	536	4- 3.72	8- 9	1444
12-10.75	0- 2	0	8- 6.72	4- 6	553	4- 2.72	8-10	1461
12- 9.75	0- 3	0	8- 5.72	4- 7	570	4- 1.72	8-11	1479
12- 8.75	0- 4	0	8- 4.72	4- 8	587	4- 0.72	9- 0	1497
12- 7.75	0- 5	0	8- 3.72	4- 9	604	3-11.72	9- 1	1515
12- 6.75	0- 6	0	8- 2.72	4-10	622	3-10.72	9- 2	1532
12- 5.75	0- 7	0	8- 1.72	4-11	639	3- 9.72	9- 3	1550
12- 4.75	0- 8	0	8- 0.72	5- 0	656	3- 8.72	9- 4	1568
12- 3.75	0- 9	0	7-11.72	5- 1	673	3- 7.72	9- 5	1586
12- 2.75	0-10	0	7-10.72	5- 2	691	3- 6.72	9- 6	1604
12- 1.75	0-11	0	7- 9.72	5- 3	708	3- 5.72	9- 7	1621
12- 0.75	1- 0	0	7- 8.72	5- 4	725	3- 4.72	9- 8	1639
11-11.75	1- 1	0	7- 7.72	5- 5	742	3- 3.72	9- 9	1657
11-10.75	1- 2	0	7- 6.72	5- 6	760	3- 2.72	9-10	1675
11- 9.75	1- 3	0	7- 5.72	5- 7	777	3- 1.72	9-11	1693
11- 8.75	1- 4	0	7- 4.72	5- 8	794	3- 0.72	10- 0	1711
11- 7.75	1- 5	0	7- 3.72	5- 9	812	2-11.72	10- 1	1729
11- 6.75	1- 6	0	7- 2.72	5-10	829	2-10.72	10- 2	1746
11- 5.75	1- 7	0	7- 1.72	5-11	847	2- 9.72	10- 3	1764
11- 4.75	1- 8	0	7- 0.72	6- 0	864	2- 8.72	10- 4	1782
11- 3.75	1- 9	0	6-11.72	6- 1	881	2- 7.72	10- 5	1800
11- 2.75	1-10	11	6-10.72	6- 2	899	2- 6.72	10- 6	1818
11- 1.75	1-11	28	6- 9.72	6- 3	916	2- 5.72	10- 7	1836
11- 0.75	2- 0	45	6- 8.72	6- 4	934	2- 4.72	10- 8	1854
10-11.75	2- 1	61	6- 7.72	6- 5	951	2- 3.72	10- 9	1872
10-10.75	2- 2	78	6- 6.72	6- 6	969	2- 2.72	10-10	1890
10- 9.75	2- 3	95	6- 5.72	6- 7	986	2- 1.72	10-11	1908
10- 8.75	2- 4	112	6- 4.72	6- 8	1003	2- 0.72	11- 0	1926
10- 7.75	2- 5	128	6- 3.72	6- 9	1021	1-11.72	11- 1	1944
10- 6.75	2- 6	145	6- 2.72	6-10	1038	1-10.72	11- 2	1962
10- 5.75	2- 7	162	6- 1.72	6-11	1056	1- 9.72	11- 3	1980
10- 4.75	2- 8	179	6- 0.72	7- 0	1074	1- 8.72	11- 4	1998
10- 3.75	2- 9	196	5-11.72	7- 1	1091	1- 7.72	11- 5	2016
10- 2.75	2-10	212	5-10.72	7- 2	1109	1- 6.72	11- 6	2034
10- 1.75	2-11	229	5- 9.72	7- 3	1126	1- 5.72	11- 7	2052
10- 0.75	3- 0	246	5- 8.72	7- 4	1144	1- 4.72	11- 8	2070
9-11.75	3- 1	263	5- 7.72	7- 5	1161	1- 3.72	11- 9	2088
9-10.75	3- 2	280	5- 6.72	7- 6	1179	1- 2.72	11-10	2106
9- 9.75	3- 3	297	5- 5.72	7- 7	1196	1- 1.72	11-11	2124
9- 8.75	3- 4	314	5- 4.72	7- 8	1214	1- 0.72	12- 0	2142
9- 7.75	3- 5	331	5- 3.72	7- 9	1232	0-11.72	12- 1	2161
9- 6.75	3- 6	348	5- 2.72	7-10	1249	0-10.72	12- 2	2179
9- 5.75	3- 7	365	5- 1.72	7-11	1267	0- 9.72	12- 3	2197
9- 4.75	3- 8	382	5- 0.72	8- 0	1285	0- 8.72	12- 4	2215
9- 3.75	3- 9	399	4-11.72	8- 1	1302	0- 7.72	12- 5	2233
9- 2.75	3-10	416	4-10.72	8- 2	1320	0- 6.72	12- 6	2251
9- 1.75	3-11	433	4- 9.72	8- 3	1337	0- 5.72	12- 7	2269
9- 0.75	4- 0	450	4- 8.72	8- 4	1355	0- 4.72	12- 8	2288
8-11.75	4- 1	467	4- 7.72	8- 5	1373	0- 3.72	12- 9	2306
8-10.75	4- 2	484	4- 6.72	8- 6	1391	0- 2.72	12-10	2324
8- 9.75	4- 3	501	4- 5.72	8- 7	1408	0- 1.72	12-11	2342
8- 8.75	4- 4	519	4- 4.72	8- 8	1426	0- 0.72	13- 0	2360

*FREEBOARD MEASURED FROM TOP OF DECK PLATE