

**LOADING CHART FOR FRESH WATER**  
**LAKE LEE LEASING LLC. 200-0 x 35-0 x 14-0 RAKE HOPPER With FIBERGLASS COVERS**

**Barge Names FMTA2169 thru FMTA2180**

This chart is to be used when fiberglass covers are 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
13-11.75	0- 1	0	9- 3.75	4- 9	610	4- 7.75	9- 5	1592
13-10.75	0- 2	0	9- 2.75	4-10	628	4- 6.75	9- 6	1610
13- 9.75	0- 3	0	9- 1.75	4-11	645	4- 5.75	9- 7	1628
13- 8.75	0- 4	0	9- 0.75	5- 0	662	4- 4.75	9- 8	1645
13- 7.75	0- 5	0	8-11.75	5- 1	679	4- 3.75	9- 9	1663
13- 6.75	0- 6	0	8-10.75	5- 2	697	4- 2.75	9-10	1681
13- 5.75	0- 7	0	8- 9.75	5- 3	714	4- 1.75	9-11	1699
13- 4.75	0- 8	0	8- 8.75	5- 4	731	4- 0.75	10- 0	1717
13- 3.75	0- 9	0	8- 7.75	5- 5	749	3-11.75	10- 1	1735
13- 2.75	0-10	0	8- 6.75	5- 6	766	3-10.75	10- 2	1752
13- 1.75	0-11	0	8- 5.75	5- 7	783	3- 9.75	10- 3	1770
13- 0.75	1- 0	0	8- 4.75	5- 8	801	3- 8.75	10- 4	1788
12-11.75	1- 1	0	8- 3.75	5- 9	818	3- 7.75	10- 5	1806
12-10.75	1- 2	0	8- 2.75	5-10	835	3- 6.75	10- 6	1824
12- 9.75	1- 3	0	8- 1.75	5-11	853	3- 5.75	10- 7	1842
12- 8.75	1- 4	0	8- 0.75	6- 0	870	3- 4.75	10- 8	1860
12- 7.75	1- 5	0	7-11.75	6- 1	887	3- 3.75	10- 9	1878
12- 6.75	1- 6	0	7-10.75	6- 2	905	3- 2.75	10-10	1896
12- 5.75	1- 7	0	7- 9.75	6- 3	922	3- 1.75	10-11	1914
12- 4.75	1- 8	0	7- 8.75	6- 4	940	3- 0.75	11- 0	1931
12- 3.75	1- 9	1	7- 7.75	6- 5	957	2-11.75	11- 1	1949
12- 2.75	1-10	17	7- 6.75	6- 6	975	2-10.75	11- 2	1967
12- 1.75	1-11	34	7- 5.75	6- 7	992	2- 9.75	11- 3	1985
12- 0.75	2- 0	51	7- 4.75	6- 8	1010	2- 8.75	11- 4	2003
11-11.75	2- 1	67	7- 3.75	6- 9	1027	2- 7.75	11- 5	2021
11-10.75	2- 2	84	7- 2.75	6-10	1045	2- 6.75	11- 6	2039
11- 9.75	2- 3	101	7- 1.75	6-11	1062	2- 5.75	11- 7	2057
11- 8.75	2- 4	118	7- 0.75	7- 0	1080	2- 4.75	11- 8	2075
11- 7.75	2- 5	134	6-11.75	7- 1	1097	2- 3.75	11- 9	2093
11- 6.75	2- 6	151	6-10.75	7- 2	1115	2- 2.75	11-10	2111
11- 5.75	2- 7	168	6- 9.75	7- 3	1132	2- 1.75	11-11	2129
11- 4.75	2- 8	185	6- 8.75	7- 4	1150	2- 0.75	12- 0	2147
11- 3.75	2- 9	202	6- 7.75	7- 5	1167	1-11.75	12- 1	2165
11- 2.75	2-10	218	6- 6.75	7- 6	1185	1-10.75	12- 2	2183
11- 1.75	2-11	235	6- 5.75	7- 7	1203	1- 9.75	12- 3	2201
11- 0.75	3- 0	252	6- 4.75	7- 8	1220	1- 8.75	12- 4	2220
10-11.75	3- 1	269	6- 3.75	7- 9	1238	1- 7.75	12- 5	2238
10-10.75	3- 2	286	6- 2.75	7-10	1255	1- 6.75	12- 6	2256
10- 9.75	3- 3	303	6- 1.75	7-11	1273	1- 5.75	12- 7	2274
10- 8.75	3- 4	320	6- 0.75	8- 0	1291	1- 4.75	12- 8	2292
10- 7.75	3- 5	337	5-11.75	8- 1	1308	1- 3.75	12- 9	2310
10- 6.75	3- 6	354	5-10.75	8- 2	1326	1- 2.75	12-10	2328
10- 5.75	3- 7	371	5- 9.75	8- 3	1344	1- 1.75	12-11	2346
10- 4.75	3- 8	388	5- 8.75	8- 4	1361	1- 0.75	13- 0	2364
10- 3.75	3- 9	405	5- 7.75	8- 5	1379	0-11.75	13- 1	2382
10- 2.75	3-10	422	5- 6.75	8- 6	1397	0-10.75	13- 2	2401
10- 1.75	3-11	439	5- 5.75	8- 7	1414	0- 9.75	13- 3	2419
10- 0.75	4- 0	456	5- 4.75	8- 8	1432	0- 8.75	13- 4	2437
9-11.75	4- 1	473	5- 3.75	8- 9	1450	0- 7.75	13- 5	2455
9-10.75	4- 2	490	5- 2.75	8-10	1468	0- 6.75	13- 6	2473
9- 9.75	4- 3	507	5- 1.75	8-11	1485	0- 5.75	13- 7	2491
9- 8.75	4- 4	525	5- 0.75	9- 0	1503	0- 4.75	13- 8	2510
9- 7.75	4- 5	542	4-11.75	9- 1	1521	0- 3.75	13- 9	2528
9- 6.75	4- 6	559	4-10.75	9- 2	1539	0- 2.75	13-10	2546
9- 5.75	4- 7	576	4- 9.75	9- 3	1556	0- 1.75	13-11	2564
9- 4.75	4- 8	593	4- 8.75	9- 4	1574	0- 0.75	14- 0	2582

\*FREEBOARD MEASURED FROM TOP OF DECK PLATE