

8/2/96

Input Barge Name EFC 9633  
 Reading Date 8/2/96  
 Barge Length - ft 200.00  
 Barge Width - ft 35.00  
 Barge Depth - ft 13.00  
 Main Deck Plate - in 0.38  
 Headlog Height - ft 13.00  
 Rake Tan. Aft Bow - ft 28.63

Output Displacement 327.89 Tons  
 WL Length 183.45 ft  
 LCF Draft 1.677 ft

FEET INCHES	SHORT TONS CARGO										
	1	2	3	4	5	6	7	8	9	10	11
0	0	65	267	472	679	888	1099	1311	1525	1739	1956
1	0	82	284	489	696	905	1116	1329	1542	1757	1974
2	0	98	301	506	714	923	1134	1346	1560	1775	1992
3	0	115	318	523	731	940	1152	1364	1578	1793	2010
4	0	132	335	541	748	958	1169	1382	1596	1811	2028
5	0	149	352	558	766	976	1187	1400	1614	1829	2046
6	0	166	369	575	783	993	1205	1418	1632	1847	2064
7	0	182	386	592	801	1011	1222	1435	1650	1865	2082
8	0	199	403	610	818	1028	1240	1453	1668	1883	2100
9	15	216	420	627	836	1046	1258	1471	1686	1901	2118
10	31	233	438	644	853	1063	1275	1489	1704	1919	2137
11	48	250	455	662	870	1081	1293	1507	1721	1938	2155

Aft Freeb'd Stbd 11.00 ft 7.250 in  
 Aft Freeb'd Port 11.00 ft 7.500 in  
 Aft Freeb'd Location 9.75 ft fwd stern  
 Fwd Freeb'd Stbd 11.00 ft 1.250 in  
 Fwd Freeb'd Port 11.00 ft 1.500 in  
 Fwd Freeb'd Location 167.25 ft fwd stern  
 Water Den - cu.ft./ton 32.000 fresh water

Table for barge afloat on even keel in fresh water and based on  
 JEFFBOAT hulls 95-2515 thru 95-2564 EFC 9601 thru EFC 9650  
 328 short tons barge weight without covers