

Input	Barge Name	CTC0101B - CTC0105B			
	Reading Date		Aft Freeb'd Stbd	12.00 ft	0.375 in
	Barge Length - ft	200.00	Aft Freeb'd Port	12.00 ft	0.375 in
	Barge Width - ft	35.00	Aft Freeb'd Location	8.75 ft fwd stern	
	Barge Depth - ft	12.00	Fwd Freed'b Stbd	12.00 ft	0.375 in
	Main Deck Plate - in	0.38	Fwd Freeb'd Port	12.00 ft	0.375 in
	Headlog Height - ft		Fwd Freeb'd Location	191.25 ft fwd stern	
	Rake Tan Aft Bow - ft		Water Den - cu.ft/ton	32.00 fresh water	

Output	Displacement	315 tons
	WL Length	200.00 ft
	LCF Draft	0.00 ft

SHORT TONS DISPLACEMENT											
FEET	1	2	3	4	5	6	7	8	9	10	11
TENTHS											
0.0	219	438	656	875	1094	1313	1531	1750	1969	2188	2406
0.1	241	459	678	897	1116	1334	1553	1772	1991	2209	2428
0.2	263	481	700	919	1138	1356	1575	1794	2013	2231	2450
0.3	284	503	722	941	1159	1378	1597	1816	2034	2253	2472
0.4	306	525	744	963	1181	1400	1619	1838	2056	2275	2494
0.5	328	547	766	984	1203	1422	1641	1859	2078	2297	2516
0.6	350	569	788	1006	1225	1444	1663	1881	2100	2319	2538
0.7	372	591	809	1028	1247	1466	1684	1903	2122	2341	2559
0.8	394	613	831	1050	1269	1488	1706	1925	2144	2363	2581
0.9	416	634	853	1072	1291	1509	1728	1947	2166	2384	2603

Table for barge afloat on even keel (no trim or list) in fresh water

JEFFBOAT hulls 00-2359 to 00-2363

CTC0101B-CTC0105B

SHORT TONS DISPLACEMENT											
FEET	1	2	3	4	5	6	7	8	9	10	11
INCHES											
0.0	219	438	656	875	1094	1313	1531	1750	1969	2188	2406
1.0	237	456	674	893	1112	1331	1549	1768	1987	2206	2424
2.0	256	475	693	912	1131	1350	1568	1787	2006	2225	2443
3.0	274	493	711	930	1149	1368	1586	1805	2024	2243	2461
4.0	292	511	729	948	1167	1386	1604	1823	2042	2261	2479
5.0	311	530	748	967	1186	1405	1623	1842	2061	2280	2498
6.0	329	548	766	985	1204	1423	1641	1860	2079	2298	2516
7.0	347	566	784	1003	1222	1441	1659	1878	2097	2316	2534
8.0	366	585	803	1022	1241	1460	1678	1897	2116	2335	2553
9.0	384	603	821	1040	1259	1478	1696	1915	2134	2353	2571
10.0	402	621	839	1058	1277	1496	1714	1933	2152	2371	2589
11.0	421	640	858	1077	1296	1515	1733	1952	2171	2390	