

Input	Barge Name	PTC 313B - PTC 317B				5/4/2001
	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  
 PTC 313B to PTC 317B