

FARRELL AND NORTON NAVAL ARCHITECTS

DISPLACEMENT TABLE SEI 39 BARGE

Deck @ 12'-0" above bottom @ midships - Freeboards from midship

Draft	Freeboard	Displ.		Draft	Freeboard	Displ.		Draft	Freeboard	Displ.
1.000	11.000	177.7		4.833	7.167	947.5		8.667	3.333	1,782.0
1.083	10.917	193.2		4.917	7.083	965.1		8.750	3.250	1,800.6
1.167	10.833	208.8		5.000	7.000	982.7		8.833	3.167	1,819.3
1.250	10.750	224.5		5.083	6.917	1,000.3		8.917	3.083	1,837.9
1.333	10.667	240.2		5.167	6.833	1,018.0		9.000	3.000	1,856.6
1.417	10.583	256.0		5.250	6.750	1,035.6		9.083	2.917	1,875.3
1.500	10.500	271.9		5.333	6.667	1,053.3		9.167	2.833	1,894.0
1.583	10.417	287.9		5.417	6.583	1,071.1		9.250	2.750	1,912.7
1.667	10.333	303.9		5.500	6.500	1,088.8		9.333	2.667	1,931.3
1.750	10.250	320.0		5.583	6.417	1,106.6		9.417	2.583	1,950.0
1.833	10.167	336.2		5.667	6.333	1,124.4		9.500	2.500	1,968.7
1.917	10.083	352.4		5.750	6.250	1,142.3		9.583	2.417	1,987.4
2.000	10.000	368.6		5.833	6.167	1,160.1		9.667	2.333	2,006.1
2.083	9.917	385.0		5.917	6.083	1,178.0		9.750	2.250	2,024.8
2.167	9.833	401.3		6.000	6.000	1,196.0		9.833	2.167	2,043.4
2.250	9.750	417.8		6.083	5.917	1,213.9		9.917	2.083	2,062.1
2.333	9.667	434.2		6.167	5.833	1,231.9		10.000	2.000	2,080.8
2.417	9.583	450.8		6.250	5.750	1,249.9				
2.500	9.500	467.4		6.333	5.667	1,267.9				
2.583	9.417	484.0		6.417	5.583	1,286.0				
2.667	9.333	500.7		6.500	5.500	1,304.1				
2.750	9.250	517.4		6.583	5.417	1,322.2				
2.833	9.167	534.2		6.667	5.333	1,340.3				
2.917	9.083	551.0		6.750	5.250	1,358.5				
3.000	9.000	567.9		6.833	5.167	1,376.7				
3.083	8.917	584.9		6.917	5.083	1,394.9				
3.167	8.833	601.9		7.000	5.000	1,413.2				
3.250	8.750	618.9		7.083	4.917	1,431.4				
3.333	8.667	635.9		7.167	4.833	1,449.7				
3.417	8.583	653.0		7.250	4.750	1,468.0				
3.500	8.500	670.1		7.333	4.667	1,486.3				
3.583	8.417	687.3		7.417	4.583	1,504.7				
3.667	8.333	704.4		7.500	4.500	1,523.0				
3.750	8.250	721.6		7.583	4.417	1,541.4				
3.833	8.167	738.8		7.667	4.333	1,559.8				
3.917	8.083	756.1		7.750	4.250	1,578.2				
4.000	8.000	773.3		7.833	4.167	1,596.7				
4.083	7.917	790.6		7.917	4.083	1,615.1				
4.167	7.833	808.0		8.000	4.000	1,633.6				
4.250	7.750	825.3		8.083	3.917	1,652.1				
4.333	7.667	842.7		8.167	3.833	1,670.6				
4.417	7.583	860.1		8.250	3.750	1,689.1				
4.500	7.500	877.5		8.333	3.667	1,707.7				
4.583	7.417	895.0		8.417	3.583	1,726.2				
4.667	7.333	912.5		8.500	3.500	1,744.8				
4.750	7.250	930.0		8.583	3.417	1,763.4				

Draft/Freeboards are
in decimal feet (inch increments)

Displacements are in
Short Tons (2000 lbs)