High-Speed Craft Stability Calculation Sheet

Vessel Name

Voyage No.

Date

Prepared by

Main Particulars

Item	Value	Unit
Length Overall		m
Breadth		m
Depth		m
Lightship Weight		ton
Density of Water		t/mÂ³

Deadweight Components

No.	Item	Weight (ton)	VCG (m)
1	Cargo		
2	Fuel Oil		
3	Fresh Water		
4	Passengers & Crew		
5	Stores		
Total Deadweight			

Calculated Data

Item	Value	Unit
Displacement		ton
Draft		m
KG (Vertical C.G.)		m
GM (Metacentric Height)		m
Freeboard		m

Comments / Notes