

BALLAST WATER LOG

NOAA Ship						IMO							MONTH		YEAR		
Tank ¹	Ballast Water Source					Ballast Water Exchange							Ballast Water Discharge				
	Date (DD/MM/YY)	Location	CPL ² (NM)	Volume ³ (Units)	Temp (°C)	Date (DD/MM/YY)	End Point Location	CPL (NM)	Volume (Units)	Percent Exchange	Method ⁴	Sea Height (m)	Date (DD/MM/YY)	Location	CPL (NM)	Volume (Units)	Salinity ⁵

CHIEF ENGINEER SIGNATURE

¹Tank Codes: FP = forepeak; AP = aftpeak; DB = double bottom; WT = wing tank; TS = topside; CH = cargo hold; O = other

²CPL = Distance from Closest Point of Land

³Specify unit of volume in column headers

⁴Method Codes: ER = Empty/Refill; FT = Flow Through; ALT = Alternative Method

⁵Vessels unable to measure salinity may report "1" for fresh water or "n/a" for saltwater (NVICE 07-04Ch1.)

Instructions for completing NOAA Form 57-07-01, Ballast Water Log

This Form serves as source document for the reporting form and acts as a "ledger" of tank activities

<u>Form Section</u>	<u>Description</u>
BW Source-Location	Port if in port or latitude and longitude BW was loaded
BW Source-CPL	Record distances to closest point of land (if not in port), and range and bearing if room allows
BW Source-Volume	Note units (Gallons, Metric Tons, Long/Short Tons, or Cubic Meters)
BW Exchange-End Point Location	Location when exchange was complete (latitude, longitude)
BW Exchange-CPL	Distance to closest point of land and range and bearing, space permitting, at completion of exchange
BW Exchange-Percent Exchange	Percent (%) or the number of "tank fulls" of water exchanged
BW Exchange-Method	Only three possible entries here; ER, FT, or ALT
BW Discharge-Location	Port if in port or latitude and longitude BW was discharged
BW Discharge-CPL	Distance to closest point of land (if not in port), and range and bearing if room allows
BW Discharge-Salinity	Measured salinity if possible, or "1" for freshwater, "n/a" for saltwater

*Completion and maintenance of NF-57-07-01 meets USCG requirements for recordkeeping under 33 CFR, Part 151, Subpart D 151.2070