INDUSTRIAL HYGIENE HEAT STRESS AFLOAT SURVEY

Date:

IH UIC: _____ Activity: _____ UIC: _____

Location: _____ Hull#: _____ Department: _____

Name: _____ SSN/Badge#: _____

Operation: _____ Code: _____

Routine Watch: ☐ Casualty Control Drill: ☐ Time of Day: _____

Measurements:	1	2	3	4	5	6	7	8	9	10
Dry Bulb (°F/°C)										
Wet Bulb (°F/°C)										
Globe (°F/°C)										
WBGT (°F/°C)										
Spot Cooler (fpm)										
PHEL I										
PHEL II										
PHEL III										
PHEL IV										
PHEL V										
PHEL VI										

Propulsion Type: _____

Boilers/Reactors/Turbines/Diesels on Line: _____

Mean Sea Water Injection Temperature (°F): _____

Ship's Speed: _____ Knots _____ RPM

Ambient Temp. Before: _____ DB(°F) _____ WB(°F) After: _____ DB(°F) _____ WB(°F)

Comments: _____

_____

_____

_____

Collection Instrument: _____

Last Calibration Date: _____ Field Calibration OK: ☐ Yes ☐ No

IHT/WPM: _____ Date: _____ | IH: _____ Date: _____

NEHC 5100/20 (REV 12/98)