Appendix B: Pool Course Scoresheet – Mission Course

2024 International SeaPerch Challenge *https://seaperch.org/*

TOTAL SCORE: _____

Score is not official until verified by master scorekeeper

JUDGE NAME _____	**TEAM NUMBER** _____
LANE #/TIME: _____	**TEAM** _____
REVIEW INITIALS _____	**ORG./SCHOOL** _____
Team member to initial after verifying times	**CLASS/DIVISION**

Task Description & Scoring Guidelines	Points Earned
TASK 1: Elevator Preparation - Open elevator hatch: 5 points ☐	*Max. 5 points*
TASK 2: Temperature Sensor - A: Plug connector into connector port: 20 points ☐ - B: Alternate – Leave connector in holding ring: 5 points ☐ *Only A or B can be completed* - Place sensor in hydrothermal vent ring: 10 points ☐	*Max. 30 points*
TASK 3: Fluid Collection - Lift and close collector: 5 points ☐ - Transport collector and place in basket: 5 points ☐	*Max.10 points*
TASK 4: Gas Collection - Remove collector from ring: 5 points ☐ - Fill collector with gas: 10 points ☐	*Max. 15 points*
TASK 5: Rock Collection - Retrieve rocks with loops and place in basket: 5 points each ☐ ☐ ☐ - Retrieve rock without loop and place in basket: 10 points ☐	*Max. 25 points*
TASK 6: Prepare for Elevator Recovery - Close and latch Elevator Hatch: 10 points ☐ - Release Elevator Marker Float: 5 points ☐	*Max. 15 points*
Finish Time: *(Enter actual stopwatch time)*	_____: _____:_____ **(M)** **(S)** **(1/100)**
Bonus points based on adjusted finish time. *Bonus points are awarded **only if all tasks are completed.*** Finish time is less than: 6 min: 5 points 4 min: 10 points	*Max.10 points*

Notes: _____