

Task 1: Perform a scouting mission to search for pools of oil trapped under the ice
5 points
Simulated by driving the ROV back and forth to a small stationary underwater ring

Task 2: Take a sample from a pool of oil in the ice
5 points
Simulated by surfacing the ROV inside a large floating ring and holding position for 5 seconds

Task 3: Return sample and have it analyzed
10 points
Simulated by positioning the ROV in front of a stationary underwater square and holding position for 5 seconds

Task 4: Deliver a piece of equipment inside an underwater work station
20 points
Simulated by flying ROV through a large stationary underwater ring (5 points), picking up an underwater small ring (5 points) and depositing small ring on a PVC arm (10 points)

Task 5: Transport floating equipment
10 points
Simulated by throwing a beach ball out onto water's surface and returning it using the ROV

Task 6: Respond to an open water surface oil patch in a polyana
25 points
Simulated by gathering and removing floating popcorn/ping-pong balls from the water's surface

