Issued and signed MBNMS Permits, Amendments and Authorizations (2/4/2022 to 3/29/2022)

Report created for the April 15, 2022 Monterey Bay National Marine Sanctuary Advisory Council Meeting

MBNMS-2022-004

Permit Type: SUP

Permit Holder Name (Affiliation): Sarah Raymoure (Santa Cruz Yacht Club) **Project Title:** Santa Cruz Yacht Club (SCYC) temporary Marks and Buoys **Project Location(s):**

- 1. Start/ Finish: Approximately 36° 57.07' N, 121° 59.64' W; Depth of approximately 42 feet
- 2. Natural Bridges: Approximately 36° 56.60' N, 122° 3.70' W; Depth of approximately 62 feet
- 3. Wharf Mark: Approximately 36° 56.86' N, 122° 1.27' W; Depth of approximately 52 feet
- 4. Black Beach/Point: Approximately 36° 57.15' N, 121° 59.14' W; Depth of approximately 36 feet

5. Mitchell Cove: Approximately 36° 56.81' N, 122° 2.33' W; Depth of approximately 40 feet **Permitted Activity:** Installation, maintenance, and recovery of five buoys and their associated moorings and placement of associated anchors on the non-living substrate of the soft submerged lands of MBNMS.

Permitted dates: March 11, 2022 through March 1, 2027

Comments/Notes: SCYC has contacted Drew Simpkin, Public Land Management Specialist from California State Lands Commission (CSLC) to discuss the CSLC's jurisdiction and leasing requirements for the placement and use of buoys in Monterey Bay. The permit's terms and conditions also require SCYC to contact the relevant U.S. Coast Guard (USCG) district staff to inform USCG about the mooring and buoy installation and determine whether it is necessary to apply for a permit and/or place a notice in the "Local Notice to Mariners" indicating the location of the buoys.

MBNMS-2022-003

Permit Type: SUP

Permit Holder Name (Affiliation): Scott Brubaker (Monterey Peninsula Yacht Club) **Project Title:** Monterey Peninsula Yacht Club's C-Buoy

Project Location(s): 36° 36.89" N, 121° 53.75"W at a depth of approximately 39 feet **Permitted Activity:** Installation, maintenance, and recovery of one buoy (i.e. C-buoy) and its mooring and placement of the associated anchor on the non-living substrate of the soft submerged lands of MBNMS.

Permitted dates: March 9, 2022 through March 9, 2027

Comments/Notes: The City of Monterey Public Works-Harbor Division issued an authorization on January 22, 2022 to MPYC to place C-buoy on the legislative grants to the City of Monterey. MPYC applied for a Private Aids to Navigation authorization from the USCG on February 9, 2022.

MBNMS-2022-002

Permit Type: Research

Permit Holder Name (Affiliation): Alex Pang and Fahim Khan (University of California, Santa Cruz)

Project Title: Aerial imagery collection of rip currents along Santa Cruz County beaches to improve public safety and aid in search and rescue

Project Location(s): Within the NROZ offshore of Natural Bridges, Lighthouse Field, and Sunset beaches in Santa Cruz, CA

Permitted Activity: Conducting up to four (4) low overflights per week at a minimum of 100 meters (328 feet) Above Sea Level (ASL) with uncrewed aircraft systems (UAS) within the NOAA regulated overflight zone (NROZ) offshore of Santa Cruz to collect photos and videos of potential rip currents to develop software tools to improve beach safety

Permitted dates: February 25, 2022 and December 31, 2022

Comments/Notes: The permittees were issued a permit by California State Parks to collect aerial imagery by a UAS of rip currents along Lighthouse Field State Beach, Manresa State Beach, Natural Bridges State Beach, New Brighton State Beach, Seacliff State Beach, Sunset State Beach, and Twin Lakes State Beach to improve public safety. The permit is valid from 1/15/2022 to 1/14/2023 and requires notification of flights 48 hours prior to research visits and the use of a biological monitor to observe all UAS flights. The monitor will have the authority to halt or re-direct UAS flights to avoid impacts on wildlife, including shorebirds and marine mammals.

If you are interested in learning more about a specific permit, amendment or authorization

action, please contact: **Sophie De Beukelaer** Permit Coordinator and GIS Specialist Monterey Bay National Marine Sanctuary 99 Pacific Street, Building 455A Monterey CA 93940 Phone: (831) 647-1286 **sophie.debeukelaer@noaa.gov**