From: Finocchiaro, Marco
To: Olivero Lora, Sofia
Subject: RE: 401(a)(2) summaries for the South Fork Wind project (NAN-2020-01079)
Date: Monday, December 6, 2021 11:01:11 AM

Thanks for getting that out!

_____

Marco Finocchiaro (he/him)
Chief, Wetlands Protection Section
U.S. Environmental Protection Agency, Region 2
290 Broadway, 24th Floor
New York, NY 10007
212-637-3836

From: Olivero Lora, Sofia <OliveroLora.Sofia@epa.gov>
Sent: Monday, December 6, 2021 10:00 AM
To: Finocchiaro, Marco <Finocchiaro.Marco@epa.gov>
Subject: RE: 401(a)(2) summaries for the South Fork Wind project (NAN-2020-01079)

Good morning! Yes they did. I sent both emails (DPS & DEC Certs) on Friday and cc'd the mailbox. I added the files and updated the tracker this morning.

Sofía Olivero Lora, PhD *(she/her/hers)*
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From: Finocchiaro, Marco <Finocchiaro.Marco@epa.gov>
Sent: Monday, December 6, 2021 10:54 AM
To: Olivero Lora, Sofia <OliveroLora.Sofia@epa.gov>
Subject: RE: 401(a)(2) summaries for the South Fork Wind project (NAN-2020-01079)

Hey just want to make sure this got out. Please confirm when you get a chance.

_____

Marco Finocchiaro (he/him)
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From: Olivero Lora, Sofia <OliveroLora.Sofia@epa.gov>
Sent: Friday, December 3, 2021 3:41 PM
To: Finocchiaro, Marco <Finocchiaro.Marco@epa.gov>
Subject: RE: 401(a)(2) summaries for the South Fork Wind project (NAN-2020-01079)

Ok. I'll send the email now. Thanks Marco.

Sofía Olivero Lora, PhD *(she/her/hers)*
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From: Finocchiaro, Marco <Finocchiaro.Marco@epa.gov>
Sent: Friday, December 3, 2021 4:39 PM
To: Olivero Lora, Sofia <OliveroLora.Sofia@epa.gov>
Subject: RE: 401(a)(2) summaries for the South Fork Wind project (NAN-2020-01079)

I think it looks good. I concur. Thanks Sofía.

_____

Marco Finocchiaro (he/him)
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From: Olivero Lora, Sofia <OliveroLora.Sofia@epa.gov>
Sent: Friday, December 3, 2021 2:41 PM
To: Finocchiaro, Marco <Finocchiaro.Marco@epa.gov>
Subject: 401(a)(2) summaries for the South Fork Wind project (NAN-2020-01079)

Hey Marco,

Below are the summaries for the two WQCs associated with portions of the South Fork Wind project (NAN-2020-01079). I anted to run it by you before submitting it for concurrence to know if you think I should elaborate on the justification for the cable:

NAN-2020-01079 NYDEC QWC

1. We received notification under section 401(a)(2) from the New York Corps District on *November 17, 2021* for a proposed dredging and pier installation project on the Town of East Hampton, Suffolk County, New York. The proposed work involves dredging with 10-year maintenance, by mechanical clamshell bucket dredge up to approximately 2,500 cubic yards (CY) of sediment from an approximately 18,045 square foot area to a depth of 12 feet below the plane of mean low water, including a 1-foot overdepth. The resultant 2,500 CY of dredged material would be placed onto the shoreline west of the Montauk Harbor Inlet. The dredged material would be dewatered in an approximately 1,200-foot-long by 25-foot wide-area, landward of the plane of spring high water. Approximately 1,070 CY of the total 2,500 CY of the dewatered dredged material will be placed as beach nourishment within a 21,900 square foot area below the plane of spring high water. The permittee will conduct annual dredging and placement in the same locations up to approximately 1,500 cubic yards per event. From the existing bulkhead at the maintenance facility, install perpendicular to the shoreline a four-foot-wide by 28-foot-long ramp leading to a 16-foot-wide by 100-foot-long float in a L shaped configuration supported by five (5), two-foot diameter steel piles; install one (1) two-foot diameter steel monopile with donut fendering and mooring ring on the western terminus of the float. *The 30-day review period ends on December 17, 2021*.
    a. The WQC from NYSDEC includes conditions to ensure water quality standards are met and to maintain designed uses of waters.
    b. The project is located in 020302020802 HUC-12 Lake Montauk-Block Island Sound
    c. **The project is not located on and does not drain into waters shared with any neighboring jurisdictions.**

NAN-2020-01079 DPS QWC

2. We received notification under section 401(a)(2) from the New York Corps District on November 23, 2021 for a proposed submarine cable installation project on the Town of Babylon, Suffolk County, New York. The proposed work involves installation of approx. 62 miles of 12-inch diameter submarine export cable via mechanical cutter, mechanical plow (which may include a jetting system), jet plow and/or displacement plow, buried to a coverage depth ranging from 4-6 feet measured from the top of the submarine export cable to the seafloor. Install approx. 3.7 miles of the total 62 miles of submarine export cable located within New York state waters to a buried minimum coverage depth of 6 feet measured from the top of the submarine export cable to the seafloor. Construct approximately 1,750 feet of the sea to shore transition submarine export cable using Horizontal Directional Drilling (HDD) measured from the plane of mean high water. The submarine export cable would be installed a minimum of 30-feet below the existing beach surface. Construct a temporary 530-foot-long by 185-foot-wide square foot cofferdam to dewater and dredge approximately 26,500 cubic yards (CY) of material to depths ranging from 10-17 feet below the existing grade at the HDD exit location. Discharge the approx. 26,500 cubic yards (CY) of dredged material within the cofferdam footprint after the submarine export cable is installed. *The 30-day review period ends on December 23, 2021.*
    a. The WQC from NYSPS includes conditions to ensure water quality standards are met and to maintain designed uses of waters.
    b. The project is landing is located in HUC-12 020302020606 Georgica Pond-

Frontal Atlantic Ocean

c. **The project covered on the WQC is not located on waters shared with any neighboring jurisdictions.**

Thanks,

Sofía

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