State of California Regional Water Quality Control Board San Diego Region

SUPPLEMENTAL

EXECUTIVE OFFICER SUMMARY REPORT

December 16, 2015

ITEM: 9

SUBJECT: National Pollutant Discharge Elimination System (NPDES)

Permit Reissuance: Southern California Edison Company, San Onofre Nuclear Generating Station Discharge to the Pacific Ocean (Tentative Order No. R9-2015-0073, NPDES

No. CA0109282). (Ben Neill)

PURPOSE: To receive public testimony and consider adoption of Tentative

Order No. R9-2015-0073 (Tentative Order).

RECOMMENDATION: Adoption of Tentative Order No. R9-2015-0073 (Supporting

Document No. 1) with errata (**Supporting Document No.**

5) is recommended.

DISCUSSION: This Executive Officer Summary Report (EOSR)

supplements the EOSR provided for Item 9 of the December

16, 2015 San Diego Water Board meeting.

By letter dated October 23, 2015, Southern California Edison provided comments requesting in reference to Attachment E,

Table E-9 of the Tentative Order that the effluent

temperature monitoring requirements specify conditions that would trigger a reduction in the frequency of temperature monitoring at Effluent Discharge Point Nos. 002 and 003 (Supporting Document No. 3, previously provided). As

noted in the San Diego Water Board Response to

Comments Report (Supporting Document No. 4 at Page 2, previously provided) the San Diego Water Board has no objection to the requested changes and had previously modified the effluent temperature monitoring requirements accordingly. While the requested changes were to the temperature monitoring of the effluent, it is appropriate to also make identical modifications to the cooling water influent temperature monitoring requirements in Attachment E, Table E-10 of the Tentative Order. The effluent limitation for residual heat at Effluent Discharge Point Nos. 002 and

003 is expressed as the temperature difference between the

influent and effluent and it is therefore appropriate that the influent and effluent monitoring frequency for temperature be the same. The revision to the influent temperature monitoring requirements is provided as an Errata Sheet in **Supporting Document No. 5.**

SUPPORTING DOCUMENTS:

Supporting Document Nos. 1 through 4 were previously provided.

5. Errata Sheet listing additional changes to the Tentative Order