LATE REVISIONS TO THE EXECUTIVE OFFICER'S SUMMARY REPORT 8:30 a.m., December 10, 2009 Regional Water Board Office David C. Joseph Hearing Room 5550 Skylane Blvd, Suite A Santa Rosa, CA

ITEM: 2

SUBJECT: Public Hearing on Order No. R1-2009-0090, to consider Waste Discharge

Requirements for Smith River Rancheria Wastewater Treatment Facility

WDID No. 1A03126RDN (WDRs)

## DISCUSSION

On March 13 2009, the Smith River Rancheria provided a complete Report of Waste Discharge (ROWD) for construction of its new Wastewater Treatment Facility (WWTF) in Smith River, Del Norte County. The Rancheria relies on on-site septic systems for most of its properties. The new WWTF began operation in April 2009. The new WWTF will provide a regional system to collect, treat and dispose of its wastewater.

The new WWTF includes a membrane biological reactor which will produce tertiary treated wastewater with advanced treatment for nutrient removal. Tertiary treated wastewater will be disposed of at the newly constructed leachfield owned by the Rancheria. Groundwater monitoring shall be conducted in the leachfield area.

These WDRs have been drafted in accordance with state law, and include standards for land disposal of treated wastewater, as well as other prohibitions, limitations, and provisions. A draft Permit was provided to the discharger on August 6, 2009.

The Discharger provided written comments on the draft permit on August 25, 2009, requesting minor changes to the draft Order. The proposed Order has been modified in response to the comments received. The Discharger's comments and staff's response are included as an attachment to this Staff Report.

## Late Revisions to Proposed Order No. R1-2009-0090

The following late revisions are recommended for proposed Order No. R1-2009-0090. Underline represents language to be added to the proposed permit and strikeout represents language to be deleted from the proposed permit.

Page(s)	Section(s) or Table Number(s)	Description of Change	Reason for Change
1	WDRs Findings 1	Change latitude to 41°57'30.35"N and longitude to 124°12'13.37W. Change latitude to 41°59'02.83"N and longitude to 124°11'59.74"W.	Typographic error.
6	WDRs Effluent Limitations	Eliminate Daily Maximum for Nitrate.	Effluent limitation for Nitrate 10 mg/L as Monthly Average.
14	WDRs General Provisions Finding 14	Supervisors and operators of municipal wastewater treatment plants should endeavor towards certification of appropriate grade in accordance with Title 23, California Code of Regulations, Section 3680.	The wastewater treatment plant is located on tribal lands. State operator certification is encouraged on tribal lands.

PRELIMINARY STAFF RECOMMENDATION:

Adopt the Waste Discharge Requirements Order as

proposed.

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