

**STATE OF CALIFORNIA
CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
CENTRAL COAST REGION**

STAFF REPORT FOR REGULAR MEETING OF MAY 12-13, 2005

Prepared on April 15, 2005

ITEM: 22

SUBJECT: Reissuance of Waste Discharge Requirements, National Pollutant Discharge Elimination System Permit No. CA0005274 for Granite Rock Company, Inc., Arthur Wilson Quarry, San Benito County, Order No. R3-2005-0044

KEY INFORMATION

Location: Adjacent to the Pajaro River, approximately six and one half miles east of the city of Watsonville
Discharge Type: Quarry material washwater, treated water from Fines Plant, make-up well water, and storm water
Capacity: 200,000,000 gallons storage in Quarry Storage Reservoir, approximately 7,800 gallons per minute to Fines Plant or to Soda Lake
Treatment: Quarry Storage Reservoir (storage and settling basin), Fines Plant (polymer-assisted removal of fine-grained material), Soda Lake (storage and settling basin)
Disposal: Overflow from Quarry Storage Reservoir to Pajaro River
Recycling: Reuse of water in Quarry Storage Reservoir for quarry activities (dust control, material washwater)
Existing Orders: NPDES Permit/Waste Discharge Requirements Order No. 00-007

SUMMARY

The proposed Order is presented in the new statewide format for National Pollutant Discharge Elimination System (NPDES) permits. This standardized format presents the proposed Order with all supporting information appended as associated attachments. Consequently, the facility information and permit evaluation discussion normally contained within the staff report are presented in the Fact Sheet as Attachment F to the proposed Order.

This format was developed as a result of a statewide effort between the State Board, Regional Boards and USEPA to standardize NPDES permitting and compliance evaluation.

1. Proposed Order No. R3-2005-0044 and the following associated attachments:

Attachment A – Definitions
Attachment B – Topographic Map
Attachment C – Wastewater Flow Schematic
Attachment D – Federal Standard Provisions
Attachment E – Monitoring and Reporting Program (MRP) No. R3-2005-0044
Attachment F – Fact Sheet
Attachment G - Comments

S:\NPDES\NPDES Facilities\San Benito Co\Arthur Wilson Quarry\R3-2005-0044\R3-2005-0044 Staff Rpt.doc
Task: 102-01
File: Discharger, Granite Rock, Arthur Wilson Quarry

RECOMMENDATION

Adopt Order R3-2005-0044 as proposed.

ATTACHMENTS