STATE OF CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD CENTRAL COAST REGION

STAFF REPORT FOR REGULAR MEETING OF MAY 12-13, 2010

Prepared on March 16, 2010

ITEM NUMBER:

18

SUBJECT:

Rescission of Waste Discharge Requirements for Santa Maria Valley Crop Service, Inc. (Order No. 92-57) and enrollment in the General Waste Discharge Requirements for Fertilizer and Restinite Maria (Order No. B2 2005 0004)

Pesticide Handling Facilities (Order No. R3-2005-0001)

KEY INFORMATION

Discharger:

Santa Maria Valley Crop Service, Inc.

Location:

1765 West Main Street, Santa Maria, Santa Barbara County

Discharge Type:

Fertilizer and pesticide residues

Treatment:

None

Disposal:

Farm application and hauling for off-site disposal

Existing Order:

Individual WDR Order No. 92-57

This Action:

Rescind Individual Order and enroll in Regionwide General Order

SUMMARY

The Central Coast Regional Water Quality Control Board (Water Board) adopted Waste Discharge Requirements Order No. 92-57 to regulate discharge of fertilizer and pesticide residues from Santa Maria Valley Crop Service's Main Street facility in Santa Maria. Based upon information provided in a Notice of Intent and gained through Water Board staff inspections of the facility, Santa Maria Valley Crop Service qualifies for enrollment under the Central Coast Water Board's General Waste Discharge Requirements for Fertilizer and Pesticide Handling Facilities (General Order No. R3-2005-0001). Staff proposes that the Santa Maria Valley Crop Service's Main Street facility be enrolled under the General Order concurrent with rescission of its individual waste discharge requirements.

BACKGROUND

Section 13263(e) of the Porter-Cologne Water Quality Control Act authorizes Regional Water Quality Control Boards to review waste discharge requirements periodically. The State Legislature has found that many older Orders are out of date and therefore do not implement State laws, regulations, and revised Water Quality Control Plans. It is time to review Waste Discharge Requirements for Santa Maria Valley Crop Service (hereafter Discharger).

The Central Coast Water Board last adopted Waste Discharge Requirements for this facility in 1992. Water Board staff inspected the facility and reviewed the Discharger's file for the following items:

- a. Compliance with the Water Quality Control Plan, statewide plans and policies, and federal and state laws and regulations;
- b. Correspondence;
- c. Compliance Inspection Reports;

- d. Self Monitoring Reports;
- e. Active enforcement orders; and
- Significant changes in discharge volume or characteristics or in the beneficial uses of receiving waters.

DISCUSSION

Santa Maria Valley Crop Service is located at 1765 West Main Street, Santa Maria, Santa Barbara County. The facility receives, stores and supplies agricultural chemicals, such as fertilizers and pesticides. Fertilizers and pesticides are contained in storage vessels providing protection form storm runoff, drainage to waterways, or percolation to underlying groundwater. The Discharger's fertilizer/pesticide-containing rinse water is added to applied product or hauled away for off-site disposal. Sanitary waste is discharged to an onsite septic system. Accordingly, Santa Maria Valley Crop Service meets the conditions for enrollment under General Order No. R3-2005-0001. Rather than revise the existing order, staff recommends the Discharger be regulated by General Order No. R3-2005-0001, Waste Discharge Requirements for Fertilizer and Pesticide Handling Facilities, adopted by the Central Coast Water Board on March 25, 2005.

The General Order implements applicable Water Board prohibitions, discharge specifications, management practices, and provisions to protect water quality. When the discharge is regulated by the General Order, the individual Waste Discharge Requirements will not be necessary, and, therefore, Water Board staff recommends that the Water Board rescind Order No. 92-57.

ENVIRONMENTAL SUMMARY

Waste Discharge Requirements for existing facilities are exempt from provisions of the California Environmental Quality Act (Public Resource Code, Section 21100 et seq.) in accordance with Section 15301, Chapter 3, Title 14 of the California Administrative Code.

COMMENTS

By letter dated March 11, 2010, staff notified the Discharger of its recommendation to rescind Waste Discharge Requirements Order No. 92-57 and approved enrollment of the Discharger under the General Order. No comments or objections were received.

RECOMMENDATION

Rescind Waste Discharge Requirements Order No. 92-57 and enroll facility in the General Waste Discharge Requirements for Fertilizer and Pesticide Handling Facilities, Order No. R3-2005-0001.

ATTACHMENT

Existing Order No. 92-57

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