

ITEM: 15

SUBJECT: City of Lodi, White Slough Water Pollution Control Facility, San Joaquin County

BOARD ACTION: *Consideration of NPDES Permit Renewal and Time Schedule Order.*

BACKGROUND: The City of Lodi owns and operates the White Slough Water Pollution Control Facility, a publicly owned treatment works, servicing a population of approximately 63,000. Tertiary treated municipal wastewater is discharged to Dredger Cut, within the Sacramento-San Joaquin Delta. The City of Lodi also collects industrial wastewater through a separate industrial collection system, which is approximately 90% food processing wastewater. The Facility disposes of the industrial wastewater, and treated municipal wastewater, during the growing season through irrigation of agricultural fields surrounding the Facility.

The proposed Order includes new effluent limitations for manganese, aluminum, ammonia, nitrate, nitrite, electrical conductivity, dichlorobromomethane and dibromochloromethane. The proposed Order also includes new land discharge specifications and numeric groundwater limitations.

The Discharger may be unable to immediately comply with the new effluent limitations for aluminum, ammonia, dichlorobromomethane and dibromochloromethane; therefore, compliance time schedules are established in the Order. Furthermore, the Discharger may be unable to immediately comply with the new effluent limitations for manganese, nitrate, and nitrite; therefore, a Time Schedule Order is proposed to provide interim limitations and a time schedule for compliance.

ISSUES: Significant issues are discussed in detail in the attached Staff Report.

Mgmt. Review _____

Legal Review _____

13/14 September 2007 Regional Water Board Meeting

City of Clovis Council Chambers
1033 Fifth Street
Clovis, CA 93612