

ITEM:

SUBJECT: City of Tracy Wastewater Treatment Plant

BOARD ACTION: *Consideration of Resolution Amending Waste Discharge Requirements Order No. R5-2007-0036 (NPDES No. CA0079154)*

BACKGROUND: The City of Tracy owns and operates a wastewater collection, treatment, and disposal system, and provides sewerage service to the City of Tracy. On 4 May 2007, the Regional Water Board adopted Waste Discharge Requirements (WDR) Order No. R5-2007-0036, NPDES No. CA0079154, that prescribes waste discharge requirements for the City of Tracy Wastewater Treatment Plant for the discharge of treated municipal wastewater to Old River, within the Sacramento-San Joaquin Delta. Order No. R5-2007-0036 includes new final effluent limitations for ammonia, dibromochloromethane, chlorodibromomethane, and total coliform organisms. The Discharger has found that due to a reduction in ammonia prior to chlorine disinfection, it is necessary to provide a higher dosage of chlorine to meet its total coliform organisms effluent limits, resulting in an increase in disinfection byproducts (e.g. dibromochloromethane and chlorodibromomethane). Consequently, the Discharger is unable to comply with the effluent limits for dibromochloromethane and chlorodibromomethane and has requested a compliance schedule. A Resolution is proposed to amend Order No. R5-2007-0036 by adding a compliance schedule for the effluent limits for dibromochloromethane and chlorodibromomethane, with full compliance required by 18 May 2010.

ISSUES: None

Mgmt. Review _____
Legal Review _____

12/13 June 2008
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