

ITEM: 21

SUBJECT: Maxwell Public Utilities District Wastewater Treatment Plant,
Colusa County

BOARD ACTION: *Consideration of Order Amending Time Schedule Order No. R5-2007-0073*

BACKGROUND: The Maxwell Public Utilities District (Discharger) owns and operates a municipal wastewater treatment facility that serves the town of Maxwell. On 1 March 2002, the Central Valley Regional Water Quality Control Board (Central Valley Water Board) adopted Waste Discharge Requirements (WDR) Order No. R5-2002-0022 (NPDES Permit) for discharge of 0.14 million gallons per day of treated municipal wastewater to an unnamed tributary to Lurline Creek, tributary to the Colusa Basin Drain. On 22 June 2007, the Central Valley Water Board adopted Time Schedule Order No. R5-2007-0073 providing a time schedule for full compliance with tertiary-level effluent limitations, as required in the 2002 NPDES Permit, by 18 May 2010.

On 5 February 2009, the Central Valley Water Board adopted WDR Order No. 2009-0009, renewing the 2002 NPDES Permit. The 2009 NPDES permit continues to require the Discharger to upgrade its facility to provide tertiary and Title 22-level treatment. Monitoring and reporting requirements in the 2009 NPDES Permit requires continuous chlorine residual and turbidity monitoring as of 27 March 2009, the effective date of the 2009 NPDES permit. The Discharger does not currently have continuous chlorine and turbidity monitoring equipment installed in the existing secondary pond treatment facility. Additionally, the Discharger is proposing to cease surface water discharge with its proposed land disposal project. The proposed Order amends Time Schedule Order No. R5-2007-0073 to include a compliance schedule for continuous chlorine and turbidity monitoring that coincides with the compliance schedule previously established for other requirements in the existing 2009 NPDES Permit

Mgmt. Review _____

Legal Review _____

7/8/ October 2009
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