

ITEM: 27

SUBJECT: Rescinding Cease and Desist Orders and Time and Schedule Orders

REPORT: Following is a proposed order rescinding Cease and Desist Orders and Time and Schedule Orders

a	<p><b>California Department of Corrections and Rehabilitation, Sierra Conservation Center Water Treatment Plant, Tuolumne County</b></p> <p>The State of California, Department of Corrections and Rehabilitation (Discharger), is the owner and operator of the Sierra Conservation Center Water Treatment Plant (Facility), a drinking water treatment system located at 5100 O'Byrnes Ferry Road, Jamestown, California. Waste Discharge Requirements (WDR) Order R5-2013-0027 (NPDES No. CA0082546), adopted 12 April 2013, by the Central Valley Regional Water Quality Control Board (Central Valley Water Board) prescribes requirements for the discharge of filter backwash wastewater from the Facility to Shotgun Creek, a water of the United States, and a tributary to Tulloch Reservoir and the Stanislaus River within the San Joaquin River watershed. Time Schedule Order (TSO) R5 2012 0095, adopted by the Central Valley Water Board on 4 October 2012, provides compliance schedules and interim effluent limitations for aluminum, iron, and manganese with compliance required by 1 September 2013. By letter dated 13 August 2013, the Discharger informed the Central Valley Water Board that the Facility has fully complied with the requirements of the TSO through the redirection of discharge to the Sierra Conservation Center Wastewater Treatment Plant. Therefore, TSO R5 2012 0095 is no longer necessary and is rescinded. [TRP]</p>
b	<p><b>City of Dunsmuir Wastewater Treatment Plant, City of Dunsmuir, Shasta and Siskiyou Counties</b></p> <p>On 27 May 2010, Central Valley Water Board found the Discharger had completed required tasks as specified in WDRs Order R5 2006 0129 and CDO R5 2006-0136 to ensure compliance with final effluent limitations for copper, DCBM, and zinc would be achieved. Central Valley Water Board rescinded CDO R5 2006 0136 and adopted CDO R5 2010 0062 to provide the Discharger interim effluent limitations and a single time schedule to fully implement additional control measures specified in plans submitted by the Discharger, or take other actions to come into compliance with final effluent limitations. This CDO R5 2010 0062 set a final compliance deadline of 1 December 2011 to meet final effluent limitations for copper, DCBM, and zinc.</p> <p>WDRs Order R5-2006-0129 expired on 27 January 2012 and was administratively extended until the Board adopted WDRs Order R5 2012 0085, NPDES Permit No. CA0078441 on 4 October 2012, prescribing new waste discharge requirements for the Discharger's WWTP. WDRs Order R5-2012-0085 establishes final effluent limits for copper, DCBM, and zinc that the Discharger can immediately comply with based upon new information obtained from effluent and receiving water monitoring data collected, special studies</p>

	<p>conducted, and facility improvements completed during the term of the previous permit (WDRs Order R5-2006-0129).</p> <p>The Discharger has achieved compliance by completing all of the tasks in CDO R5 2010 0062 and demonstrating the ability to comply with final effluent limits for copper, DCBM, and zinc in the current permit (WDRs Order R5-2012-0085), rescission of CDO R5 2010 0062 is appropriate.</p>
c	<p><b>City of Mt. Shasta Wastewater Treatment Plant, City of Mt. Shasta and U.S. Department of Agriculture, Forest Service, Siskiyou County</b></p> <p>On 27 May 2010, Central Valley Water Board found the Discharger had completed required tasks as specified in WDRs Order R5 2007 0056 and CDO R5 2007-0057 to pursuit compliance with final effluent limits for ammonia, copper, and zinc. Central Valley Water Board rescinded CDO R5-2007-0057 and adopted CDO R5 2010 0064 to provide the Discharger interim effluent limits and a single time schedule to fully implement additional control measures specified in plans submitted by the Discharger, or take other actions to come into compliance with final effluent limits. This CDO R5 2010-0064 set a final compliance deadline of 1 June 2012 to meet final effluent limits for ammonia, copper, and zinc.</p> <p>WDRs Order R5-2007-0056 expired on 1 June 2012 and was administratively extended until the Central Valley Water Board adopted WDRs R5 2012 0086, NPDES Permit No. CA0078051 on 4 October 2012, prescribing new waste discharge requirements for the Discharger's WWTP. WDRs Order R5-2012-0086 establishes final effluent limits for ammonia, copper, and zinc that the Discharger could not immediately comply with based upon new information obtained from effluent and receiving water monitoring data collected during the term of the previous permit (WDRs Order R5 2007 0058).</p> <p>Time Schedule Order (TSO) R5-2012-0087 was issued concurrent with the adoption of WDRs Order R5-2012-0086 to grant a time schedule for compliance with the final effluent limits for ammonia, copper, and zinc. This TSO R5 2012 0087 contains interim effluent limits for ammonia, copper, and zinc and provides a compliance time schedule table outlining specific requirements to ensure compliance with the final effluent limits. This TSO R5-2012-0087 requires the Discharger to complete all facility improvements necessary to achieve compliance with final effluent limits for ammonia, copper, and zinc by 1 June 2017.</p> <p>The Discharger has achieved compliance by completing all of the tasks in CDO R5 2010 0064 or taking other actions to come into compliance with final effluent limits and is making diligent progress towards meeting those requirements as specified in TSO R5-2012-0087, rescission of CDO R5-2010-0064 is appropriate.</p>
d	<p><b>Stillwater Wastewater Treatment Facility, City of Redding, Shasta County</b></p> <p>On 27 May 2010, Central Valley Water Board found the Discharger had completed required tasks as specified in WDRs Order R5-2007-0058 and CDO R5 2007-0059 to assure compliance with final effluent limits for copper and zinc would be achieved. Central Valley Water Board rescinded CDO R5-2007-0059</p>

and adopted CDO R5 2010-0066 to provide the Discharger interim effluent limitations and a single time schedule to fully implement additional control measures specified in plans submitted by the Discharger, or take other actions to come into compliance with final effluent limitations. This CDO R5 2010-0066 set a final compliance deadline of 1 June 2012 to meet final effluent limitations for copper and zinc.

WDRs Order R5-2007-0058 expired on 1 June 2012 and was administratively extended until the Central Valley Water Board adopted WDRs Order R5 2013 0043, NPDES Permit No. CA0082589 on 30 May 2013, prescribing new waste discharge requirements for the Discharger's WWTF. WDRs Order R5-2013-0043 establishes final effluent limits for copper and zinc that the Discharger can immediately comply with based upon new information obtained from effluent and receiving water monitoring data collected, special studies conducted, and facility improvements completed during the term of the previous permit (WDRs Order R5-2007-0058).

The Discharger has achieved compliance by completing all of the tasks in CDO R5 2010 0066 and demonstrating the ability to comply with final effluent limits for copper and zinc in the current permit (WDRs Order R5-2013-0043), rescission of CDO R5 2010 0066 is appropriate

RECOMMENDATION: Adopt the proposed order.

Mgmt. Review \_\_\_\_\_

Legal Review \_\_\_\_\_

3/4 October 2013

Central Valley Regional Water Quality Control Board meeting

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