

**LATE REVISIONS
CITY OF COLFAX
WASTEWATER TREATMENT PLANT
PLACER COUNTY
NPDES Permit Renewal (NPDES NO. CA0079529)
Regional Water Quality Control Board, Central Valley Region
Board Meeting – 30 May 2013
ITEM # 11**

1. Limitations and Discharge Requirements – I. Facility Information. Table 4.

Modify Table 4 to identify interim City Manager, as shown in strikethrough format below:

Facility Contact, Title, and Phone	Bruce Kranz Gabe Armstrong, Interim City Manager, 530-346-2313 Mike Faudoa, Chief Plant Operator, 530-346-8419
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2. Limitations and Discharge Requirements – Special Provisions. Section VI.C.2.c. Special Studies, Technical Reports, and Additional Monitoring Requirements

Modify section VI.C.2.c to remove the monitoring for TCDD equivalents, as shown in strikethrough format below:

- c. Effluent and Receiving Water Characterization Study.** An effluent and receiving water monitoring study is required to ensure adequate information is available for the next permit renewal. During the third year of this permit term, the Discharger shall conduct **quarterly** monitoring of the effluent at EFF-001 and of the receiving water at RSW-001U for all priority pollutants and other constituents of concern as described in Attachment I. ~~Dioxin and Furan sampling shall be performed only twice during the year, as described in Attachment J.~~ The report shall be completed in conformance with the following schedule.

<u>Task</u>	<u>Compliance Date</u>
i. Submit Work Plan and Time Schedule	No later than 2 years 6 months from adoption of this Order
ii. Conduct quarterly ² monitoring	During third year of permit term
iii. Submit Final Report	6 months following completion of final monitoring event

² ~~Dioxin and Furan sampling shall be performed only twice during the year, as described in Attachment J.~~

3. Monitoring and Reporting Program. Section IV.A.1. Table E-3. Effluent Monitoring Requirements

Modify Table E-3 to remove the monitoring for TCDD equivalents, as shown in strikethrough format below:

Table E-3. Effluent Monitoring

Parameter	Units	Sample Type	Minimum Sampling Frequency	Required Analytical Test Method
TCDD Equivalents⁴⁵	pg/L	Grab	See Attachment J	See Attachment J

⁴⁵ ~~TCDD-Dioxin Congener Equivalents shall include all 17 of the 2,3,7,8 TCDD dioxin congeners as listed in section 3 of the SIP.~~

4. Monitoring and Reporting Program – Reporting Requirements. Section X.D.4 Other Reports

Modify section X.D.4 to remove the monitoring for TCDD equivalents, as shown in strikethrough format below:

4. Effluent and Receiving Water Characterization Study. An effluent and receiving water monitoring study is required to ensure adequate information is available for the next permit renewal. During the third year of this permit term, the Discharger shall conduct **quarterly** monitoring of the effluent at EFF-001 and of the receiving water at RSW-001U for all priority pollutants and other constituents of concern as described in Attachment I. ~~Dioxin and Furan sampling shall be performed only twice during the year, as described in Attachment J.~~ The report shall be completed in conformance with the following schedule.

<u>Task</u>	<u>Compliance Date</u>
i. Submit Work Plan and Time Schedule	No later than 2 years 6 months from adoption of this Order
ii. Conduct monthly ⁴ monitoring	During third year of permit term
iii. Submit Final Report	6 months following completion of final monitoring event

⁴ ~~Dioxin and Furan sampling shall be performed only twice during the year, as described in Attachment J.~~

5. Fact Sheet – I. Permit Information. Table F-1.

Modify section I, Table F-1, to identify interim City Manager, as shown in strikethrough format below:

Facility Contact, Title, and Phone	Bruce Kranz Gabe Armstrong, Interim City Manager, 530-346-2313 Mike Faudoa, Chief Plant Operator, 530-346-8419
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6. Fact Sheet – Rationale for Monitoring and Reporting Requirements. Section VI.E.5. Other Monitoring Requirements

Modify section VI.E.5 to remove references to the monitoring for TCDD equivalents, as shown in strikethrough format below:

5. Effluent and Receiving Water Characterization Study.

An effluent and receiving water monitoring study is required to ensure adequate information is available for the next permit renewal. During the third ~~or fourth~~ year of this permit term, the Discharger is required to conduct quarterly monitoring of the effluent at EFF-001 and of the receiving water at RSW-001 for all priority pollutants and other constituents of concern as described in Attachment I. ~~Dioxin and furan sampling shall be performed, as described in Attachment J.~~

7. Attachment I. Effluent and Receiving Water Characterization Study. Section I

Modify Attachment I Section I to remove the monitoring for TCDD equivalents, as shown in strikethrough format below:

- I. **Background.** Sections 2.4.1 through 2.4.4 of the SIP provide minimum standards for analyses and reporting. (Copies of the SIP may be obtained from the State Water Resources Control Board, or downloaded from <http://www.waterboards.ca.gov/iswp/index.html>). To implement the SIP, effluent and receiving water data are needed for all priority pollutants. Effluent and receiving water pH and hardness are required to evaluate the toxicity of certain priority pollutants (such as heavy metals) where the toxicity of the constituents varies with pH and/or hardness. ~~Section 3 of the SIP prescribes mandatory monitoring of dioxin congeners.~~ In addition to specific requirements of the SIP, the Central Valley Water Board is requiring the following monitoring:

- ~~D. **Dioxin and furan sampling.** Section 3 of the SIP has specific requirements for the collection of samples for analysis of dioxin and furan congeners, which are detailed in Attachment J. Briefly, dischargers classified as minor must collect and analyze one wet season and one dry season sample. Pursuant to Section 13267 of the California Water Code, this Order includes a requirement for the Discharger to submit monitoring data for the effluent and receiving water as described in Attachment J.~~

8. Attachment I. Effluent and Receiving Water Characterization Study. Section II.B.

Modify Attachment I Section II.B to remove the monitoring for TCDD equivalents, as shown in underline/strikethrough format below:

- ~~B. **Semi-annual Monitoring (dioxins and furans only).** Not Applicable Semi-annual monitoring is required for dioxins and furans, as specified in Attachment J. The results of dioxin and furan monitoring shall be submitted to the Central Valley Water Board with the quarterly priority data at the completion of the Effluent and Receiving Water Characterization Study, and during the fourth~~third~~ year of the permit term.~~

9. Attachment J – Dioxin and Furan Sampling

Delete the entire attachment.