

**LATE-LATE REVISIONS**  
**El Dorado Irrigation District**  
**El Dorado Hills Wastewater Treatment Plant**  
**Proposed Tentative NPDES Permit**  
**Regional Water Quality Control Board, Central Valley Region**  
**21/22 June 2007 Board Meeting**  
**ITEM No. 28**

1. In the NPDES Permit, section IV.A.1.j., make the following revision:

j. **Manganese, Total Recoverable.** The Average Annual Effluent Limitation (AAEL) concentration for total recoverable manganese shall not exceed 50 µg/L. The average annual mass discharge of total recoverable manganese shall not exceed 1.25 lbs/day at 3.0 mgd ADWF. The average annual mass discharge of total recoverable manganese shall not exceed 1.67 lbs/day at 4.0 mgd ADWF.

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2. In the NPDES Permit, Attachment E, section IV.A.1. Table E-3, make the following revision:

**A. Monitoring Location EFF-001**

1. The Discharger shall monitor 001 at EFF-001 as follows. If more than one analytical test method is listed for a given parameter, the Discharger must select from the listed methods and corresponding Minimum Level:

**Table E-3. Effluent Monitoring**

| Parameter                             | Units            | Sample Type                     | Minimum Sampling Frequency | Required Analytical Test Method and (Minimum Level, units), respectively |
|---------------------------------------|------------------|---------------------------------|----------------------------|--|
| BOD 5-day @ 20°C                      | mg/L,<br>lbs/day | 24-hr<br>Composite <sup>8</sup> | <u>5 days/week</u> ↓       |  |
| TSS                                   | mg/L,<br>lbs/day | 24-hr<br>Composite <sup>8</sup> | <u>5 days/week</u> ↓       |  |
| Total Coliform Organisms <sup>0</sup> | MPN/100<br>mL    | Grab                            | <u>5 days/week</u> ↓       |  |

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LATE-LATE REVISIONS, continued  
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3. In the NPDES Permit Fact Sheet, Attachment F, Table F-16 and F-17, make the following revision:

| Parameter  | Units   | Effluent Limitations |                |               |                       |                       | Basis  |
|--|---------|----------------------|----------------|---------------|-----------------------|-----------------------|--------|
|  |         | Average Monthly      | Average Weekly | Maximum Daily | Instantaneous Minimum | Instantaneous Maximum |        |
| <b>Mass Based Effluent limits @ 3.0 mgd ADWF</b> |         |                      |                |               |                       |                       |        |
| Manganese  | ug/L    | 50                   | ---            | ---           | ---                   | ---                   | 303(d) |
|  | lbs/day | 1.25                 | ---            | ---           | ---                   | ---                   |        |
| <b>Mass Based Effluent limits @ 4.0 mgd ADWF</b> |         |                      |                |               |                       |                       |        |
| Manganese  | ug/L    | 50                   | ---            | ---           | ---                   | ---                   | 303(d) |
|  | lbs/day | 1.67                 | ---            | ---           | ---                   | ---                   |        |