VII. Other Required Information

A. Notes on Specific Analysis
B. Report of Operator Certification
A. Notes on Specific Analysis

1. It should be noted that some of the reference methods are equivalent. The organic priority pollutant analyses listed in E.P.A.’s Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW-846 (ref. c) are equivalent to the methods E.P.A. prescribes for water in Methods for Chemical Analysis for Water and Wastes, (ref.a). Specifically wastewater methods 3510 and 8270 (ref.d) together are the same as the water method 625 (ref.a), and Method 8260B (ref. c) is equivalent to Method 624 (ref.a). Methods 3550 and 8270 together are equivalent to the E.P.A. Contract Laboratory Program’s (ref. aa) method for ultrasonication and gas chromatograph-mass spectrographic analysis. The E.P.A.'s metals analyses for water (ref.a) generally just refers to the procedure in Standard Methods (ref. b, bb).

2. Detection Limit

MDLs for various analyses were updated in 2010. The MDLs referenced in this report are the maximum MDL for the calendar year. The following is a table listing, by Analyses Code and Analyte name, the changes in the MDLs that occurred in 2010. All MDL studies were performed following CFR136.3. This year most MDL studies utilized clean matrix, i.e. Deionized Water or clean sand.

<table>
<thead>
<tr>
<th>ANALYSIS CODE</th>
<th>ANALYTE NAME</th>
<th>Effective Date</th>
<th>MDL</th>
<th>UNITS</th>
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<td>METS_CVAF_1631E</td>
<td>MERCURY</td>
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B. Report of Operator Certification

Report of Operator Certification

The following list includes all Wastewater Treatment Plant Operators working at the Point Loma Wastewater Treatment Plant and their California State certification status as of January 2011. Name, Certification Grade, Certification Number, and expiration date are shown for each operator.

<table>
<thead>
<tr>
<th>Point Loma Wastewater Treatment Plant</th>
<th>Grade</th>
<th>Cert. No.</th>
<th>Expiration Date</th>
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<td>Point Loma Wastewater Treatment Plant Superintendent:</td>
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<td>Shankles, K.C.</td>
<td>V</td>
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<tr>
<td>Sr. Operations Supervisor:</td>
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<td>Huntamer, David</td>
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<td>Operation Supervisors:</td>
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<td>Sanchez, Cesar</td>
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<td>Howard, Brandon</td>
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<td>Gardiner, Teresa</td>
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<td>Salonga, Leonardo</td>
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<td>Alexander, Jennifer</td>
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<td>Palestini, Anthony</td>
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**Report of Operator Certification**

The following list includes all Wastewater Treatment Plant Operators working at the Metro Bio-solids Center and their California State certification status as of January 2011. Name, Certification Grade, Certification Number, and expiration date are shown for each operator.

<table>
<thead>
<tr>
<th>Metro Bio-solids Center (MBC)</th>
<th>Name</th>
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<th>Expiration Date</th>
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<tr>
<td><strong>MBC Superintendent:</strong></td>
<td>Barry Ayers</td>
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<td><strong>Sr. Operations Supervisor:</strong></td>
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<td>Ralph Dugdale</td>
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<td>Shannon McKierman</td>
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<td>Bill Shannon</td>
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<td><strong>Operators:</strong></td>
<td>Barry Carlton</td>
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<td>Ben Reynolds</td>
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<td>Sal Lopez</td>
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<td>John Carroll</td>
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<td>George Wendorf</td>
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<td>Dedric Evans</td>
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<td>Chris Culver</td>
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<td>Eric Neptune</td>
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</table>

Point Loma WWTP:

There is an approved O&M Manual for the PLWWTP. Plant staff continues to review and update the Manual and Standard Operating Procedures (SOP’s) as necessary to keep current with changes in equipment, processes, and standards of practice. New procedures are included as needs are identified. For example, PLWWTP Staff, in conjunction with the Safety Staff, have developed and established a standard Lock-Out/Tag-Out Program to serve all MWWD Facilities.

Plant Personnel continue the ISO certification and operate the PLWTP facility under the guidelines of the Environmental Management System established under our ISO 14001 program. This program has helped to organize and consolidate facility SOP’s, and has been effective in enhancing plant personnel’s awareness of industrial and environmental issues as they relate to the work place.
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