

**SCHEDULE OF TASKS**  
**Palmdale Water Reclamation Plant (WDID 6B190107069)**  
**Los Angeles County Sanitation District 20 and**  
**Los Angeles World Airports**

| PERFORMANCE TASK   | DUE DATE  |
|--|---|
| <b>Required by Cease and Desist Order R6V-2004-039 (District only)</b>   |   |
| <b>Interim Plant Improvements</b><br>I.A. – Limit total effluent nitrogen to 28 mg/L   | November 1, 2004 – October 31, 2005 (annually thereafter)   |
| <b>Limit Nitrogen</b><br>I.B. – In 2004, limit land spreading nitrogen to 188 tons<br><br>I.C. – In 2005, limit land spreading nitrogen to 99 tons<br><br>I.D. – In 2006, limit land spreading nitrogen to 80 tons<br><br>I.E. – In 2007, limit excess land spreading nitrogen to 80 tons<br><br>I.F. – In 2008, limit land spreading nitrogen to 78 tons<br><br>I.G. – Cease discharges of nitrogen to groundwater that create a condition of pollution | December 31, 2004<br><br>December 31, 2005<br><br>December 31, 2006<br><br>December 31, 2007<br><br>December 31, 2008<br><br>October 15, 2008 |
| <b>Complete New Facilities</b><br>II. – Complete facilities to remain in compliance  | November 15, 2009   |
| <b>Reporting</b><br>IV.A. - Submit quarterly status reports<br><br><br><br><br><br>IV.B. – Submit Feasibility Study Report evaluating measures to eliminate land spreading by October 15, 2007   | January 15 (Submitted)<br>April 15 (Submitted)<br>July 15<br>October 15<br>(Ongoing)<br><br>April 1, 2005<br>(Submitted)                      |
| <b>Required by Cleanup and Abatement Order R6V 2003-056 (District and Airport)</b>   |   |
| <b>Plume Containment</b><br>1.2.2 - Submit a final plan (including extraction well locations and pumping rates) and time schedule for containing the plume<br><br>1.2.3 – Achieve plume containment  | September 15, 2004<br>(Submitted)<br><br>September 30, 2005   |
| <b>Plume Remediation</b><br>1.3.1 - Submit a plan describing the proposed plume remediation describing how ground water will be restored to background or propose alternative cleanup levels pursuant to SWRCB Resolution 92-49<br><br>1.3.2 – Implement the proposed plan for ground water extraction and agricultural irrigation (or an equally acceptable alternative)  | September 15, 2004<br>(Submitted)<br><br>September 15, 2005   |
| <b>Reporting</b><br>3.2 – Submit quarterly status reports until remediation is complete including actions completed in the last three months and expected in the next three months report  | January 15 (Submitted)<br>April 15 (Submitted)<br>July 15<br>October 15<br>(Ongoing)  |

Time Schedule – Palmdale WRP

| PERFORMANCE TASK   | DUE DATE   |
|--|--|
| <b>Required by: Waste Discharge Requirements 6-00-57</b><br>Board Order 6-00-57-A01<br>Board Order 6-00-57-A02<br>(District and Airport)   |  |
| Provision II.B.1. – Submit Corrective Action Plan (CAP)  | January 31, 2001<br>(Submitted)  |
| Provision II.B.2. – Submit Effluent Disposal Plan (EDP)  | January 31, 2001<br>(Submitted)  |
| Provision II.B.3. – Submit Farm Management Plan (FMP)  | January 31, 2001<br>(Submitted)  |
| Provision II.B.4 – Implement CAP, EDP, FMP   | June 14, 2003<br>(Completed)   |
| Provision II.B.5 – Submit reports on the status of implementing the CAP, EDP, and FMP until completed  | January 31<br>July 31<br>(Completed)   |
| Provision II.F – Submit work plan and time schedule for destroying abandoned wells in Section 15   | May 30, 2004<br>(Submitted)  |
| Provision II.D – Submit a report describing leased area and alternative disposal plan  | April 29, 2005<br>(Submitted)  |
| <b>Required by: Monitoring and Reporting Program 00-57-A01</b><br>Monitoring and Reporting Program 00-57-A02<br>Monitoring and Reporting Program 00-57-A03<br>(District and Airport)   |  |
| <b>Final Report</b><br>I.E.4. – Report Completion of removing old vadose zone monitoring system  | January 1, 2006  |
| <b>Annual Report</b><br>I.G.1. – Submit an Annual Cropping Plan  | November 15<br>(Ongoing)   |
| <b>Quarterly Report</b><br>I.G.2. – Effluent Management Site Monitoring Report   | January 15 (Submitted)<br>April 15 (Submitted)<br>July 15<br>October 15<br>(Ongoing) |
| <b>Monthly Report</b><br>G.3. – Recycled Water Treatment and Use Report  | Monthly<br>(Ongoing)   |
| <b>Monthly Report</b><br>II.B.1 – Begin submitting Monthly reports for<br>- Facility Influent Monitoring<br>- Facility Effluent Monitoring<br>- Operation and Maintenance<br>- Biosolids Disposal  | Monthly – 30 days following<br>(Ongoing)   |
| <b>Quarterly Report</b><br>II.B.2 – Begin submitting Quarterly reports for<br>- Ground water Monitoring<br>- Vadose Zone Monitoring<br>- Effluent Management Site Monitoring<br>- Effluent Management Site Operations<br>- Chemical Use Monitoring | February 1 (Submitted)<br>May 1 (Submitted)<br>August 1<br>November 1<br>(Ongoing)   |
| <b>Annual Report</b><br>II.B.3. – Begin submitting Annual reports for<br>- Operations & Compliance Summary<br>- Certified Operator status<br>- Health and Safety Compliance<br>- Chemical Use Monitoring<br>- Federal Biosolids Report             | March 1<br>(Ongoing)   |
| <b>Required by recent letters from the Executive Officer<br/>(District and/or Airport)</b>   |  |

Time Schedule – Palmdale WRP

| PERFORMANCE TASK  | DUE DATE                          |
|---|-----------------------------------|
| – Submit Addendum to Vadose Zone Monitoring Plan (Requested on 6-24-04)   | July 23, 2004<br>(Submitted)      |
| – Grant Extension Request for submitting Abatement Report Addendum (Request on 7-20-04)                                 | August 2, 2004<br>(Submitted)     |
| – Provide an updated Sampling and Analysis Plan for use of Low Flow Purging (Requested on 8-6-04)                       | September 15, 2004<br>(Submitted) |
| – Provide a Work Plan to evaluate effects on unlined oxidation pond leakage on ground water (Requested on 8-16-04)      | September 24, 2004<br>(Submitted) |
| – Submit Wind Speed Study Results (Requested on 5-21-04)  | October 1, 2004<br>(Submitted)    |
| – Provide a Response to comments in the 3 <sup>rd</sup> Quarter 2004 CAO Status Report (Requested on 9-22-04)           | October 15, 2004<br>(Submitted)   |
| – Submit Tree Farm Vadose Zone Monitoring Plan (Requested on 10-26-04)  | December 6, 2004<br>(Submitted)   |
| – Submit Delineation Report Addendum (Requested on 11-10-04)  | December 31, 2004<br>(Submitted)  |
| – Submit Work Plan to Investigate or Abandoned Wells (Airport only) (Requested on 12-6-04)                              | January 7, 2005<br>(Submitted)    |
| – Submit Work Plan and schedule for unlined ponds (Requested on 12-2-04)  | January 7, 2005<br>(Submitted)    |
| - Submit time schedule to complete an Addendum to the Containment and Remediation Plan (Requested on December 28, 2004) | January 12, 2005<br>(Submitted)   |
| - Submit an Addendum to the Containment and Remediation Plan (Committed to by District staff on 1-21-05)                | March 1, 2005<br>(Submitted)      |
| - Submit a detailed proposal to delineate the nitrate plume on Air Force Plant 42.                                      | April 30, 2005<br>(Submitted)     |