SOLID WASTE FACILITY PERMIT

1. Name and Street Address of Facility:
   Union Mine Disposal Site
   5700 Union Mine Road
   El Dorado, CA 95623

2. Name and Mailing Address of Operator:
   El Dorado County
   Environmental Management Department
   2850 Fairlane Court
   Placerville, CA 95667

3. Name and Mailing Address of Owner:
   El Dorado County
   330 Fair Lane
   Placerville, CA 95667

4. Specifications:
   a. Permitted Operations:
      ☑ Solid Waste Disposal Site
      ☐ Transfer/Processing Facility (MRF)
      ☐ Composting Facility (MSW/green material/C&G)
      ☐ Transformation Facility
      ☐ Other: ______________
   b. Permitted Hours of Operation:
      Open 7 days a week, 8:00AM till 5:00PM (not open to the general public, disposal is limited to sludge and small amount of msw). Closed on New Year's Day, Easter Sunday, Independence Day, Labor Day, Thanksgiving, and Christmas.
   c. Permitted Maximum Tonnage: __300__ Tons per Day
   d. Permitted Traffic Volume: __145__ Vehicles per Day
   e. Key Design Parameters (Detailed parameters are shown on site plans bearing EA and CalRecycle validations):

      | Total | Disposal | Transfer/Processing | Composting | Transformation |
      |-------|---------|---------------------|------------|--------------|
      | 321.6 acres | 21.8 acres |                     |            |              |
      | 195,000 |        |                     |            |              |
      | 1378   |        |                     |            |              |
      | 2029   |        |                     |            |              |

   Upon a significant change in design or operation from that described herein, this permit is subject to revocation or suspension. The attached permit findings and conditions are integral parts of this permit and supersede the conditions of any previously issued solid waste facility permit.

5. Approval:

[Signature]
Kurt Zumwalt, Program Manager Environmental Health

6. Enforcement Agency Name and Address:
   Placer County Environmental Health
   3091 County Center Drive
   Auburn, CA 95603

7. Date Received by CalRecycle:
   February 25, 2002

8. CalRecycle Concurrence Date:
   April 16, 2002

9. Permit Issued Date:
   May 15, 2002

10. Permit Review Due Date:
    July 27, 2021

11. Owner/Operator Transfer Date:
    n/a
### 5 Year Permit Review Report

<table>
<thead>
<tr>
<th>Facility Name</th>
<th>Facility Number</th>
<th>Review Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Union Mine Disposal Site</td>
<td>09-AA-0003</td>
<td>03/30/2016</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Enforcement Agency</th>
<th>Reviewer's Name (Type or Print)</th>
<th>Reviewer's Signature</th>
</tr>
</thead>
<tbody>
<tr>
<td>Placer County</td>
<td>Paul Holloway</td>
<td></td>
</tr>
</tbody>
</table>

### Documents Reviewed

<table>
<thead>
<tr>
<th>Document Name</th>
<th>Document Code*</th>
<th>Date</th>
<th>Updates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solid Waste Facility Permit</td>
<td>SWFP</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Application for 5 year permit review</td>
<td>Appl</td>
<td>02/26/16</td>
<td></td>
</tr>
<tr>
<td>Environmental Impact Report</td>
<td>EIR</td>
<td>08/6/91</td>
<td></td>
</tr>
</tbody>
</table>

**Inspection Reports**

<table>
<thead>
<tr>
<th>Document Name</th>
<th>Document Code*</th>
<th>Date</th>
<th>Updates</th>
</tr>
</thead>
<tbody>
<tr>
<td>CalRecycle Financial Assurances review letter</td>
<td>FNCL</td>
<td>03/30/16</td>
<td></td>
</tr>
<tr>
<td>Closure/Postclosure Maintenance Plan</td>
<td>CPCMP</td>
<td>07/2005</td>
<td>02/2016</td>
</tr>
</tbody>
</table>

### Findings

<table>
<thead>
<tr>
<th>Document Code</th>
<th>Page Number</th>
<th>Finding</th>
</tr>
</thead>
<tbody>
<tr>
<td>Insp</td>
<td></td>
<td>5 Areas of Concerns were noted for Erosion Control and LFG Compliance; no Violations reported.</td>
</tr>
<tr>
<td>EIR</td>
<td></td>
<td>Design and operations are consistent with the EIR.</td>
</tr>
<tr>
<td>Appl</td>
<td></td>
<td>Application package is correct and complete.</td>
</tr>
<tr>
<td>RFI</td>
<td>2-1</td>
<td>Updates to tonnages received in active cell. Updates to associated tables 2-1 &amp; 2-2.</td>
</tr>
<tr>
<td>RFI</td>
<td>3-2</td>
<td>Update to Site Life Summary for projected closure date.</td>
</tr>
<tr>
<td>RFI</td>
<td>4-4</td>
<td>Update to remaining capacity in cubic yards.</td>
</tr>
<tr>
<td>RFI</td>
<td></td>
<td>Minor text updates and corrections (thru-out).</td>
</tr>
<tr>
<td>SWFP</td>
<td></td>
<td>Operations generally conform to the conditions of the existing SWFP.</td>
</tr>
<tr>
<td>CPCMP</td>
<td>7-1to4</td>
<td>Updates to closure cost estimates and site life.</td>
</tr>
<tr>
<td>CPCMP</td>
<td></td>
<td>Minor text updates and corrections (thru-out).</td>
</tr>
<tr>
<td>FNCL</td>
<td></td>
<td>Email from Richard Castle dated 03/30/2016 stating to proceed with 5 year review.</td>
</tr>
</tbody>
</table>

* The Document Code is any symbol you choose to represent the name of a document (e.g. EIR, RDSI, CUP, etc.)

☐ Check here if additional pages have been attached to this form.
Findings (continued)

Conclusions Re: Permit Status (Revision/Suspension/Revocation)

There are some minor changes to the design and operation of the site. This is reflected in the updated RFI and CPCMP.

The terms and conditions of the existing permit adequately govern the facility. This is a "no change" solid waste facility permit 5 year review.

Directives Given to Operator

Permit Action Required: (Check One Box)  Documents to be Submitted: (Check All Applicable Boxes)

☐ Submit Application for Permit Revision  ☐ Updated RFI
☐ Permit Suspension  ☐ Financial Assurances
☐ Permit Revocation  ☐ CEQA Compliance
☐ Submit Application for RFI Amendment  ☐ Preliminary Closure Plan
☐ Submit Owner/Operator Change Notification  ☐ Final Closure Plan
☐ Other (specify below)  ☐ Other (specify below)

Permit re-issued with a new cover page.
March 30, 2016

El Dorado County
Environmental Management Department
Attn: Greg Stanton
2850 Fairlane Court
Placerville, CA 95667

Subject: 5-Year Permit Review - "No Change" Solid Waste Facility Permit – Union Mine Landfill, SWIS # 09-AA-0003

Dear Mr. Stanton:

Enclosed please find the following:


2. A copy of the no change Solid Waste Facility Permit.

An appeals form should you wish to contend any of the terms and conditions of the permit can be found at http://www.calrecycle.ca.gov/lea/forms/Enforcement/CalRecycle218.pdf.

Should you have any questions, please contact this office.

Sincerely,

[Signature]

Paul Holloway, R.E.H.S.
Hazardous Materials/Solid Waste Section

c: John Loane, CalRecycle
March 30, 2016

CalRecycle Permitting & Inspection Branch
Cal-EPA Building
1001 "I" Street
P.O. Box 4025
Sacramento, CA 95812-4025
Attn: John Loane

RE: 5-Year Permit Review / No Change SWFP for the Union Mine Disposal Site;
SWIS #09-AA-0003

Dear Mr. Loane:

Enclosed please find the following:

1. A complete application package, received February 26, 2016 including the application form, with some changes amended for the current RFI. The existing operation is consistent with applicable CEQA documents, state minimum standards, and the terms and conditions of the existing permit. As reviewed, the LEA found the application to be correct and complete. Therefore, the application and application package was accepted for filing on March 30, 2016.

2. 5-Year Permit Review Report, dated March 30, 2016.

3. "No Change" SWFP (updated cover page only).

4. Copy of letter forwarding permit to the operator with an appeal form

Should you have any questions please do not hesitate to contact this office.

Sincerely,

[Signature]

Paul Holloway, R.E.H.S.
Hazardous Materials/Solid Waste Section

Cc: El Dorado County EMD, Greg Stanton