Until such time as this permit expires or is modified or revoked, the permitee is authorized to operate a large underground wastewater disposal system in conformance with all the requirements, limitations, and conditions set forth in Utah Administrative Code R317-5, with the attached schedules as follows:

**SCHEDULE A**

**Waste Disposal Limitations:**

1. The permittee is authorized to operate and maintain a large underground wastewater disposal system that has been constructed in accordance with plans and specifications approved by the Division of Water Quality and with the following conditions:
   
   a. **System type**
      
      - Conventional Gravity;
      - Conventional with Pump-to-Gravity;
      - Pressure Distribution;
      - Alternative (describe)
   
   b. **Maximum Daily Design Flow of** **10,550**

   System #1: (4,000 gals) 21 cabins and 2 washers. System #2: (4,8000 gpd) for Inn - 32 units, System #3 (1,750 gpd), Restaurant (50 seats)
   
   c. **Components of wastewater disposal system (check)**
      
      - Recirculating Tank
      - Grease Trap
      - Pump Tank With Floats
      - Control Panel
      - Trenches (conventional)
      - Deep Trench
      - Bed
      - Other (describe) No

   - **Drainfield media**
      
      - Gravel;
      - Gravelless Chambers

   - **Effluent parameters**
      
      - Septic Tanks; Cabins- 1-4000gal; 4,000 Inn; Restaurant 2- 1,200gall;
      - Distribution Box
      - Pressure Distribution
      - Drip Irrigation
      - Enhanced Trt Unit
      - Ratcheting Valve Box
      - Mound

2. **Discharge of untreated or partially treated sewage or septic tank effluent directly or indirectly onto the ground surface or the surface waters of the state constitutes a public health hazard and is prohibited. This permit does not relieve the permittee from responsibility for compliance with any other applicable federal, state, or local law(s), rule(s) or standard(s).**

3. **No cooling water, air conditioner water, ground water, oil, hazardous materials, roof drainage, storm water runoff, or other aqueous or non-aqueous substance which is, in the judgment of the Division, detrimental to the performance of the**

4. **No activities shall be conducted that could cause an adverse impact on existing or potential beneficial use of groundwater.**

**SCHEDULE B**

**Required Servicing and Inspections**

1. **Annually**
2. **Semi-Annually (every 6 months)**
3. **Other (specify)**

All servicing and inspections must be conducted by a certified maintenance person per R317-11. Level 2 is required for conventional systems and level 3 for all other LUWDS.

**Name of person performing maintenance on this system:**

- **Level 2**
- **Level 3**

*Note: if this person is replaced with another maintenance person, the owner must notify the Division within 30 days of change.*
If Sample results exceed Operating Parameters (other than Flow of wastewater) in table titled “Minimum Monitoring and Reporting Requirements”, report to the Division within 5 days and follow rules in R317-5-1.4 (F).

### Inspection Components

<table>
<thead>
<tr>
<th>TYPE OF SYSTEM</th>
<th>Measure sludge/scum levels, pump when necessary</th>
<th>Inspect and clean when necessary</th>
<th>Flush/clean pressure laterals; inspect for ponding or surfacing in dispersal area; reset squirt height for equal pressure</th>
<th>Manufacturers Recommendations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Conventional Gravity or Pump-to-Gravity</td>
<td>✔</td>
<td>✔</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pressure System (Drip)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mound, At-Grade</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Packed Bed</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Or more per manufacturer requirements

### Minimum Frequency of Periodic Inspections

<table>
<thead>
<tr>
<th>TYPE OF SYSTEM</th>
<th>Every 12 months</th>
<th>Every 6 months</th>
</tr>
</thead>
<tbody>
<tr>
<td>Conventional Gravity or Pump-to-Gravity</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>5,000 - 15,000 gal/day</td>
<td></td>
<td></td>
</tr>
<tr>
<td>15,000 + gal/day</td>
<td></td>
<td></td>
</tr>
<tr>
<td>At-Grade Alternative System (first 5 years only)</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>Mound (drip, pressure)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Packed Bed</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Treatment System (to lower waste strength levels)</td>
<td>✔</td>
<td></td>
</tr>
</tbody>
</table>

### Monitoring and Reporting Requirements

<table>
<thead>
<tr>
<th>Item or Parameter</th>
<th>Minimum Frequency</th>
<th>Type of Sample</th>
<th>Operating Parameters</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flow of wastewater (gpd)</td>
<td>Monthly</td>
<td>Measurement based on meter readings</td>
<td>Approved design flow (gpd)</td>
</tr>
<tr>
<td>COD, TSS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Inorganic Nitrogen (TIN)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Reporting**

Monitoring, maintenance practices, solids handling and results shall be reported on Division approved forms and must be submitted by **August 1, following the "reporting year" period of July 1 to June 30.**

Mail or email Reports to (permitting agency): Division of Water Quality, c/o LUWDS, PO Box 144870, Salt Lake City, UT 84114-4870
Office: 801-536-4329 Fax: 801-536-4301 email: LUWDS@utah.gov

**SCHEDULE C**

### Special and General Conditions

1. All septage/sludge shall be managed by a licensed sewage scavenger (pumper) as defined in R317-550.
2. Any observations of excessive kitchen wastes, surfacing sewage, etc., must be report to the Division within 5 working days
3. The permittee must maintain all treatment and control facilities in good working order and in conformance with permit requirements.