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Rec 10/29/13  
Via Email  
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October 29, 2013

Mr. Paul Donoho  
Yuba County Environmental Health Division  
915 8th Street, Suite 123  
Marysville, CA 95901

RE: 2013 Annual Recology Yuba-Sutter Postclosure Inspection and Second Semi-Annual Cover Inspection.

Dear Mr. Donoho,

As required in the Yuba-Sutter Disposal Inc. (YSDI) Postclosure Maintenance Plan, sections 4.3.2, Recology Environmental Solutions, Inc, on behalf of Recology Yuba-Sutter, is submitting this annual post closure inspection performed at the Recology Yuba-Sutter Closed Landfill.

The inspection findings are below.

LF-1

- Low areas or areas that may result in ponding will be filled to promote drainage. A significant portion of this work has already been completed.
- The metal storage area will be moved to allow more frequent removal of recyclable metals.
- Gravel check dams by the metal yard will be removed.
- Stockpiles of loose road base near the metals yard will be removed or used on site for repairs.
- Tires will be stored in covered bins
- Concrete stored on top of LF-1 will be removed
- The pad at Feather River Organics is undergoing significant improvements. The scheduled completion date for these improvements is October 1, 2014.
- Housekeeping will be performed around drain inlets
- Ponding between screening berm and landfill gas lines will be addressed by placing culverts through the berm, directing flow to a "v" ditch for collection.

LF-2

- At the Peach Orchard landfill unit there were no apparent areas of erosion, seepage, exposed cover, or odors.
- Minor areas of insufficient vegetation were noted and will be repaired.

LF-3

- Areas where vegetation is inadequate have been marked using red flags. These areas will be seeded and hay will be added to promote growth of new vegetation.
- Areas that have been identified as low have been marked using red flags. Soil will be added to these areas to promote drainage. Seed and hay will also be added to promote vegetative growth.
- Underlying layers of the cover were exposed in two locations and have been marked with red flags. These areas will be repaired with sufficient soil.
- The area around extraction well, NEW-9 was damaged during construction this past winter. A contractor is currently on site repairing the vegetative cover and completing the abandonment of this well.
- No areas of apparent erosion were discovered.
- No areas of seepage were apparent.
- No areas where odors were being emitted from the surface were noted.
- Throughout the year Golder Associates inspects ground water monitoring equipment and has determined that no construction, maintenance, or repairs were required.

If you have any questions or require additional information, please contact me at (707) 693-2107.

Sincerely,

A handwritten signature in black ink, appearing to read 'Jordan Norris', written over a horizontal line.

Jordan Norris  
Environmental Specialist

Attachments: Inspection Report

cc: Todd Del Frate, California Regional Water Quality Control Board  
Phil Graham, Ostrom Road Landfill  
Joe Matz, Recology Yuba-Sutter

**TABLE 4-1  
POSTCLOSURE INSPECTION LOG  
Recology Yuba-Sutter  
(Page 1 of 5)**

Item	Problem	Acceptable	Requires Improvement	Observations	Date and Nature of Repairs/Action
Cover Material	Uneven settlement, subsidence, erosion, inadequate protective vegetation		X	Potentially low areas were discovered on LF-3 and LF-1	Repairs to these areas are currently under way.
Surface Water Diversion Channels	Obstructions to flow, bank erosion, deterioration, excessive siltting, inadequate protective vegetation.	X			
Drainage Ditches	Erosion, clogging, obstruction of culverts, inadequate protective vegetation.	X			
Area Inlet and Outlet Storm Water Piping System	Corrosion, deterioration, siltting, blockage, clogging at inlet, excessive erosion, clogging, siltting, blockage, at outlet	X			

**TABLE 4-1  
POSTCLOSURE INSPECTION LOG  
Recology Yuba-Sutter  
(Page 2 of 5)**

Item	Problem	Acceptable	Requires Improvement	Observations	Date and Nature of Repairs/Action
Storm Water Runoff Piping	Silting, corrosion, deterioration, blockage, clogging	<b>X</b>			
Leachate Collection/Removal System	Cracks, Deterioration, clogging, and blockage causing severe inoperative conditions and sudden drop in flows.	<b>X</b>			
Survey Monuments	Dislocation, damage	<b>X</b>		Survey monuments were inspected by MHM, Inc. of Marysville, CA in Sept 2013. See attached letter.	

**TABLE 4-1  
 POSTCLOSURE INSPECTION LOG  
 Recology Yuba-Sutter  
 (Page 3 of 5)**

Item	Problem	Acceptable	Requires Improvement	Observations	Date and Nature of Repairs/Action
Facility Fence	Corrosion, damage to chain link fence, vandalism	X			
Gates and Locks	Corrosion, damage to chain link fence, vandalism	X			
Access Roads	Erosion, cracks, deterioration, excessive rutting, loss of aggregate (Where used)	X			

**TABLE 4-1  
POSTCLOSURE INSPECTION LOG  
Recology Yuba-Sutter  
(Page 4 of 5)**

Item	Problem	Acceptable	Requires Improvement	Observations	Date and Nature of Repairs/Action
Warning Signs	Damage, corroded, missing	X			
Locks on Ground Water and Gas Monitoring Wells	Corroded, Broken	X		GW monitoring system inspected by Golder Associates in June 2013.	
Groundwater Monitoring Wells	Cracks, deterioration, corrosion, damaged, leaks, inoperative, clogging	X		GW monitoring system inspected by Golder Associates in June 2013	

**TABLE 4-1  
POSTCLOSURE INSPECTION LOG  
Recology Yuba-Sutter  
(Page 5 of 5)**

Item	Problem	Acceptable	Requires Improvement	Observations	Date and Nature of Repairs/Action
Landfill Gas Monitoring System	Cracks, deterioration, corrosion, damaged, leaks, inoperative, clogging	<b>X</b>		LFG monitoring system inspected by Golder Associates	
Passive Landfill Gas Monitoring System	Cracks, leaks, inoperative pipe deterioration, or clogging	<b>X</b>		The RYS passive vent system has been integrated into the LFG collection system inspected by Golder Associates	