

**FACILITY PERMIT TO OPERATE
RIV CO, WASTE RESOURCES MGMT DIST, LAMB**

PERMIT TO CONSTRUCT/OPERATE

**Permit No. TBD
A/N 525693**

Equipment Description:

ALTERATION/MODIFICATION TO LANDFILL CONDENSATE/LEACHATE STORAGE SYSTEM CONSISTING OF:

1. ONE (1) CONDENSATE TANK, 4000 GALLONS, HDPE, VENTED TO A 55 GALLONS ACTIVATED CARBON DRUM, WITH A SECONDARY CONTAINMENT TANK, HDPE, 4400 GALLONS, VENTED TO A 55 GALLONS ACTIVATED CARBON DRUM.
2. ONE (1) CONDENSATE TANK, 4500 GALLONS, HDPE, VENTED TO A 55 GALLONS ACTIVATED CARBON DRUM, WITH A SECONDARY CONTAINMENT TANK, HDPE, 5000 GALLONS, VENTED TO A 55 GALLONS ACTIVATED CARBON DRUM.
3. TWO LEACHATE TANKS, 5000 GALLONS EACH, VENTED TO A CARBON CANISTER, WITH A SECONDARY CONTAINMENT TANK, 6000 GALLONS.

BY REMOVAL OF:

4. TWO LEACHATE TANKS, 5000 GALLONS EACH, VENTED TO A CARBON CANISTER, WITH A SECONDARY CONTAINMENT TANK, 6000 GALLONS.

BY ADDITION OF:

5. ONE (1) CONDENSATE TANK, 3800 GALLONS, HDPE, VENTED TO A 55 GALLONS ACTIVATED CARBON DRUM, WITH A SECONDARY CONTAINMENT TANK, HDPE, 4500 GALLONS, VENTED TO A 55 GALLONS ACTIVATED CARBON DRUM.
6. ONE (1) LEACHATE TANK, 10,500 GALLONS, VENTED TO A 55 GALLONS ACTIVATED CARBON DRUM, WITH A SECONDARY CONTAINMENT STRUCTURE.
7. ONE (1) CONDENSATE TANK, 10,500 GALLONS, VENTED TO A 55 GALLONS ACTIVATED CARBON DRUM, WITH A SECONDARY CONTAINMENT STRUCTURE.
8. ONE (1) BACKUP OVERFLOW TANK FOR THE LEACHATE AND CONDENSATE TANK, 10,000 GALLONS, VENTED TO A 55 GALLONS ACTIVATED CARBON DRUM, WITH A SECONDARY CONTAINMENT STRUCTURE.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.

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[RULE 204]

2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. THIS EQUIPMENT SHALL BE OPERATED BY PERSONNEL PROPERLY TRAINED IN ITS OPERATION.
[RULE 204]
4. CONSTRUCTION SHALL NOT BE CONDUCTED ON DAYS WHEN THE AQMD FORECASTS FIRST, SECOND OR THIRD STAGE EPISODES FOR AREA NO. 29, OR WHEN THE AQMD REQUIRES COMPANIES IN AREA NO. 29 TO IMPLEMENT THEIR FIRST, SECOND OR THIRD STAGE EPISODE PLANS. EPISODE FORECASTS FOR THE FOLLOWING DAY CAN BE OBTAINED BY CALLING (800)242-4666.
[RULE 402, 1150]
5. CONSTRUCTION SHALL NOT BE CONDUCTED BETWEEN THE HOURS OF 5 P.M. AND 7 A.M. ON WEEKDAYS AND DURING ALL HOURS ON SATURDAYS, SUNDAYS AND LEGAL HOLIDAYS UNLESS OTHERWISE APPROVED BY THE AQMD.
[RULE 402, 1150]
6. CONSTRUCTION SHALL NOT BE CONDUCTED WHEN THE WIND SPEED IS GREATER THAN 15 M.P.H. AVERAGE (OVER 15 MINUTES) OR THE INSTANTANEOUS WIND SPEED EXCEEDS 25 M.P.H.
[RULE 402, 1150]
7. THE CONSTRUCTION OF ANY PIPING OR WELL TRENCH WHICH EXPOSES LANDFILL TRASH TO THE ATMOSPHERE SHALL BE STAGED SUCH THAT NO MORE THAN ONE HUNDRED (100) LINEAR FEET OF TRENCH IS EXPOSED AT ANY TIME PRIOR TO BACKFILLING.
[RULE 402, 1150]
8. TRENCHES AND EXPOSED LANDFILL TRASH SHALL BE COMPLETELY COVERED TO PREVENT EMISSIONS OF LANDFILL GAS TO THE ATMOSPHERE WHENEVER WORK IS NOT ACTIVELY IN PROGRESS. THE COVER SHALL INCLUDE, BUT MAY NOT BE LIMITED TO, A MINIMUM OF 6 INCHES OF CLEAN DIRT, APPROVED FOAM, OR HEAVY-DUTY PLASTIC SHEETING. FOAM BY ITSELF SHALL NOT BE USED AS A NIGHT COVER IF IT IS RAINING OR WHEN RAIN IS PREDICTED BY THE NATIONAL WEATHER SERVICE PRIOR TO THE NEXT SCHEDULED WORKING DAY.
[RULE 402, 1150]
9. FOR THE PURPOSES OF THIS PERMIT, CONSTRUCTION SPOILS ARE LANDFILL TRASH, MATERIAL THAT IS MIXED WITH LANDFILL TRASH, MATERIAL THAT HAS BEEN IN CONTACT WITH LANDFILL TRASH, OR ODOROUS MATERIAL THAT IS REMOVED FROM WELL HOLES OR TRENCHES.
[RULE 1150]
10. CONSTRUCTION SPOILS AND ALL WORKING AREAS BEING ACTIVELY USED FOR TRUCK AND CONSTRUCTION EQUIPMENT TRAFFICKING SHALL BE MAINTAINED IN A MOIST CONDITION TO MINIMIZE DUST AND EMISSIONS.
[RULE 402, 1150]

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11. CONSTRUCTION SPOILS SHALL NOT BE STOCKPILED ON SITE. ALL CONSTRUCTION SPOILS SHALL BE DEPOSITED DIRECTLY INTO THE TRUCK OR TRAILER BED WHICH WILL HAUL IT OFF SITE FOR DISPOSAL. THE TRUCK BEDS OR TRAILERS HAULING THE CONSTRUCTION SPOILS SHALL BE COMPLETELY COVERED WITH AN IMPERMEABLE COVER WITH SUCH COVERS TIED DOWN. ALL SEAMS SHALL BE SEALED TO PREVENT ANY MATERIAL FROM ESCAPING DURING TRANSPORT.
[RULE 402, 1150]
12. DURING TRANSPORT OF THE CONSTRUCTION SPOILS, NO MATERIAL SHALL EXTEND ABOVE THE SIDES OR REAR OF THE VEHICLE HAULING THE MATERIAL.
[RULE 402, 1150]
13. THE EXTERIOR OF THE VEHICLE (INCLUDING THE TIRES) HAULING THE CONSTRUCTION SPOILS SHALL BE CLEANED OFF PRIOR TO LEAVING THE WORKING SITE.
[RULE 402, 1150]
14. IF A DISTINCT ODOR LEVEL (LEVEL III OR GREATER) RESULTING FROM THE CONSTRUCTION IS DETECTED AT OR BEYOND THE PROPERTY LINE, ALL WORK SHALL CEASE UNTIL THE ODOR SOURCES ARE DETERMINED AND ELIMINATED. ODOR LEVELS SHALL BE DETERMINED BY AQMD PERSONNEL OR ON-SITE SAFETY COORDINATOR IN THE ABSENCE OF AQMD PERSONNEL.
[RULE 402, 1150]
15. DURING CONSTRUCTION, IF A CONSIDERABLE NUMBER OF COMPLAINTS ARE RECEIVED, ALL WORK SHALL CEASE AND APPROVED MITIGATION MEASURES SHALL BE IMPLEMENTED IMMEDIATELY. WORK SHALL NOT RESUME UNTIL THE EMISSIONS CAUSING THE COMPLAINTS ARE MITIGATED AND THE APPROVAL TO RESUME WORK IS GRANTED BY THE AQMD.
[RULE 402, 1150]
16. MITIGATION MEASURES, OTHER THAN THOSE INDICATED IN THESE CONDITIONS, WHICH ARE DEEMED APPROPRIATE BY AQMD PERSONNEL AS NECESSARY TO PROTECT THE COMFORT, REPOSE, HEALTH OR SAFETY OF THE PUBLIC SHALL BE IMPLEMENTED UPON REQUEST.
[RULE 1150.1]
17. THE AQMD SHALL BE NOTIFIED IN WRITING WHEN WORK ON THIS SYSTEM COMMENCES AND WHEN IT IS COMPLETED. SUCH NOTIFICATION SHALL OCCUR AT LEAST TWO DAYS PRIOR TO THE COMMENCEMENT AND WITHIN FIVE DAYS AFTER THE COMPLETION OF THE WORK.
[RULE 1150.1]
18. ALL CONDENSATE/LEACHATE COLLECTED SHALL BE DISPOSED OF AND/OR TREATED PROPERLY.
[RULE 402, 1150]
19. EMISSIONS FROM THE OUTLETS OF ANY CARBON CANISTER SHALL NOT EXCEED 50 PPM TOTAL ORGANIC COMPOUNDS MEASURED AS METHANE. MEASUREMENTS SHALL BE MADE AT LEAST MONTHLY USING APPROVED METHODS.
[RULE 1303(a)(1)-BACT]

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20. ALL CONNECTIONS, VALVES AND OPENINGS SHALL BE PROPERLY SEALED OR CLOSED SO AS TO PREVENT RAW LANDFILL GAS AND/OR CONDENSATE/LEACHATE VAPORS FROM ENTERING INTO THE ATMOSPHERE.
[RULE 402, 1150]
21. ALL RECORDS REQUIRED TO VERIFY COMPLIANCE WITH THE CONDITIONS OF THIS PERMIT SHALL BE KEPT FOR A PERIOD OF AT LEAST TWO YEARS AND SHALL BE MADE AVAILABLE TO AQMD PERSONNEL UPON REQUEST.
[RULE 1150.1]