



EDMUND G. BROWN JR.
GOVERNOR



MATTHEW RODRIGUEZ
SECRETARY FOR
ENVIRONMENTAL PROTECTION

California Regional Water Quality Control Board, San Diego Region

June 5, 2012

In reply refer to:
L10001254570:kdorsey

Ms. Michelle Stress
LUEG Program Manager
County of San Diego
Department of Public Works
5201 Ruffin Road, Suite D
San Diego, CA 92123

Subject: Poway Landfill Inspection Report

Ms. Stress:

The California Regional Water Quality Control Board, San Diego Region has prepared the attached Landfill Inspection Report for the May 15, 2012 inspection of the Poway Landfill.

Please address the issues cited in the Inspection Report as soon as possible, but no later than October 15, 2012. Once all of the issues listed in the Inspection Report have been addressed, please contact Mr. Roger Mitchell at (858) 467-2724 to schedule a follow-up inspection.

In the subject line of any response, please include the reference number L10001254570:rmitchell. For questions or comments, please contact John Odermatt by phone at (858) 637-5595, or by email at jodermatt@waterboards.ca.gov

Respectfully,

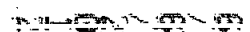
A handwritten signature in black ink, appearing to read "Kelly Dorsey".

Kelly Dorsey, P.G.
Northern Cleanup Unit

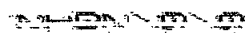
KKD:jro:kkd

Enclosure: Landfill Inspection Report, Poway Landfill 5/15/2012

cc: Ms. Kerrylynn Merlos, County of San Diego , Local Enforcement Agency, 9325 Hazard Way, San Diego, CA 92123



Tech Staff Info & Use	
Order No.	94-165
Party (GT/CIWQS) ID	L10001254570/ 249008
File No.	
WDID	
NPDES No.	
Reg. Measure ID	
Place ID	
Person ID	
Inspection ID	





Landfill Inspection Report



Name of Facility: Poway Landfill
Owner: County of San Diego
Operator: County of San Diego
Facility Address: 14600 Poway Rd
RB Inspector: Kelly Dorsey

Date: 5/15/2012
WDR No.: 94-165
Inspection Type: B
Mgr./Sup. Of Site: Jason Forga

Checked? (Yes/No)	Description	Comments
	WDR/File Review	
Yes	RB File Review	Technical/Correspondence
Yes	WDR Status	Other
Yes	Permitted Waste: Nonhazardous, Designated, Inert, Sewage Sludge, Ash, Auto Shredder, Liquids, Condensate, Other	Municipal Waste
Yes	Are Self Monitoring Reports Submitted On Time?	Yes
No	Have Past Violations Been Corrected?*	
	*If no, identify violation(s):	
	Field Inspection	
Yes	Site Activity	Inactive
Yes	WDR Reflects Current Discharge?*	Yes
	*If no, identify: WDR Not Current, Type or Rate Changed, Monitoring Reporting Program Changed, Inadequate Load Checking, Other	
	Cover Material, Site Conditions/Maintenance	
Yes	Type of Cover	Interim
Yes	Does Cover Provide Adequate Protection?*	Unknown
	*If no, identify: Exposed Waste, Litter Off-site, Seeps, Leachate, Ponding, Poor Drainage, Odors, Other Nuisance Condition	A portion of a crack in the cap, first noted in 8/2007 (see map and photo), is still present. Recheck during next inspection. There are many animal burrows, need to find a better solution than bait boxes.
	Precipitation/Drainage Controls	
Yes	Is Drainage System Adequate?*	Yes
	*If no, identify: Erosion, Downtcutting, Flooding, Ponding, Does Not Control Peak Flows	Some drainage channels have sediment fill that needs to be cleared prior to the rainy season (see pictures).
	Water Quality and Landfill Gas Monitoring	
Yes	Type of Monitoring Program: Surface Water, Groundwater, Unsaturated Zone, Condensate, Leachate, Other	Groundwater, landfill gas, and soil gas.
No	Is Monitoring Program Adequate?*	Yes
	*If no, identify: Construction Problem, Broken, Could Not Find, Unknown	Concrete apron on one of the PVP probes is cracked (Possibly PVP-8, wells are not marked).
	Samples Collected? (sample no. & location)	



Landfill Inspection Report

**Additional Comments: identify each violation and/or correction**

Please monitor and repair the crack in the cap (see photo and map). As stated in previous inspection reports, the crack could allow water to infiltrate into the waste during rain events and could be an indication of slope stability issues. Please inspect for and repair all animal burrows in the cap. Additionally, it is apparent that the bait stations are not adequate to address the issue of burrowing animals at the landfill, please consider using an additional or alternate method. The concrete apron on one of the PVP probes is cracked (Possibly PVP-8, wells are not marked). Repair the cracks (see photo) and make sure all wells are clearly marked with the name of the monitoring location. Some of the drainage channels have sediment fill that will need to be cleared prior to the rainy season (see pictures). Please clear the drainage channels by October 15, 2012.

The items listed or circled above are a violation of the Waste Discharge Requirements for this site. Please take steps to correct these violations as soon as possible, but no later than

Signed by Regional Board Inspector:

5/29/2012

Received by Manager/Supervisor:

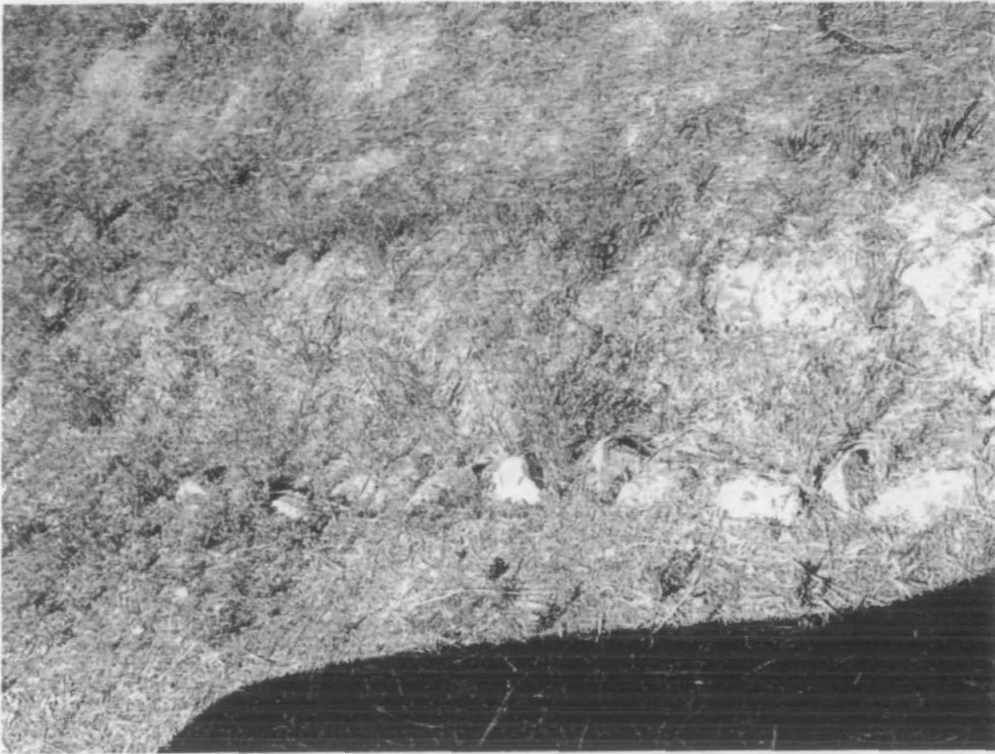
Date:

6-5-12

Attachments: Poway Landfill Inspection Photos 5/15/12, Poway Landfill Map with Inspection Notes



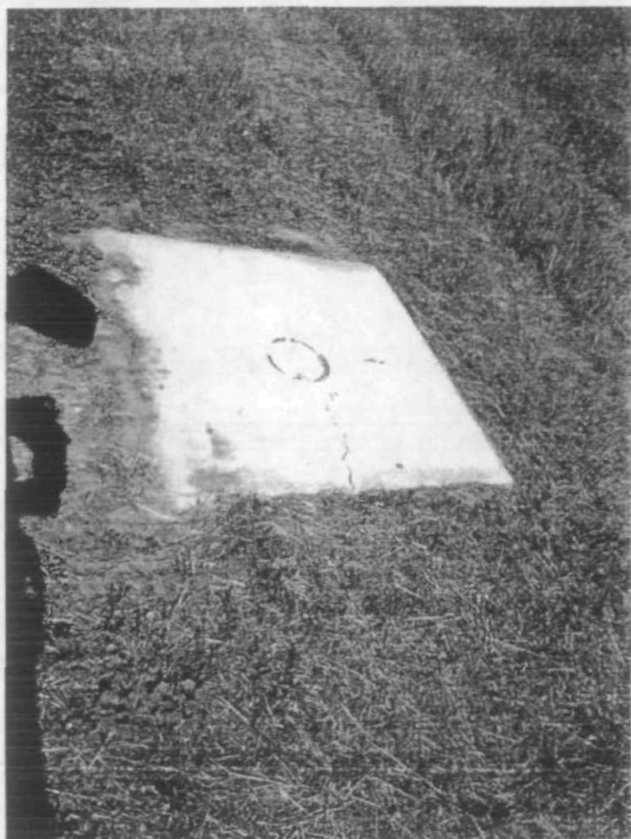
Crack in landfill CAP (see location on aerial photo)



Sediment filled drainage channel (Note the rocks are almost completely buried).



Sediment in drainage culvert.



Cracked concrete apron at PVP well.



Animal burrows.



Crack in cap, has been present since 8/7/07 inspection. Several inches deep in some areas. Can be hidden by vegetation. Also area of animal burrows in photo.

← Cracked concrete apron on one of these landfill gas wells