

1331 N. California Blvd. Fifth Floor Walnut Creek, CA 94596

T 925 935 9400 F 925 933 4126 www.msrlegal.com

Wilson F. Wendt 925 935 9400 wilson.wendt@msrlegal.com

February 14, 2014

VIA EMAIL (candace.andersen@bos.cccounty.us)

Chairperson Candace Andersen and Members of the Board of Directors Central Contra Costa Solid Waste Authority 1850 Mt. Diablo Boulevard, Suite 320 Walnut Creek, CA 94596

Re: List of Questions In Response to Request from CCCSWA

Dear Ms. Swanborn:

In response to the request of the Central Contra Costa County Solid Waste Authority ("CCCSWA"), Mt. Diablo Recology, LLC ("MDR") submits the following questions, the answers to which have critical importance respecting the integrity of the bidding process for the CCCSWA's Franchise Agreement, and its award. At the January 30, 2014 Board meeting, members of the Board requested this list of issues and the undersigned committed to providing it. Accordingly, MDR respectfully requests that CCCSWA answer the questions as quickly as it is able to do so.

In reference to the questions set forth below, please consider the term "CCCSWA" to also include CCCSWA staff and HF&H. Also the term "Republic" refers to both Republic Services and Allied Waste Systems, and all other Republic and Allied affiliated parties (e.g., the Keller Canyon Landfill Company).

General Questions Regarding the Checking and Audit of Data Submitted with and Supporting Republic's Proposal.

- Has CCCSWA ever audited the reporting and annual figures provided by Republic and Waste Management to determine the accuracy of their reports and figures? If so, please provide MDR with copies of each audit.
- 2) Why are there virtually no additional costs associated with Republic's high diversion proposal? Has the CCCSWA looked into this fact? If so, please provide us with copies of any written analysis of this issue, and a summary of any oral discussions on this point.
- CCCSWA made it clear in public meetings that they will be recommending Republic in part because their high diversion proposal is less

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expensive. The consultants acknowledged that MDR's high diversion proposal, while "similar" to Republic's proposal, achieved somewhat higher levels of diversion. MDR's proposal offers a substantially higher level of diversion, which would be implemented considerably sooner. Specifically, MDR will provide a diversion rate of 90%+ by the year 2025, which never was compared to Republic's high diversion goal of 60% – 70%. The two proposals are not roughly equal on diversion. Please provide copies of written analysis, and summaries of any oral discussions, regarding these facts.

4) On the basis of what information did the Ad Hoc Committee make its recommendation? Did the Ad Hoc committee make its decision on the basis of CCCSWA consultant presentations only? If not, please provide a list of, and copies of, all materials on which the Ad Hoc Committee based its recommendation.

Questions Regarding Verification of Republic's Compliance with Use Permit and Applicable Law.

- Has CCCSWA ever conducted an audit or review of Republic's compliance with the terms and conditions of their current franchise agreement? If so, please provide MDR with copies of each contract compliance audit/or review.
- 2) Prior to preparing the CCCSWA Request For Proposals ("RFPs""), receiving the submitted proposals, and recommending Republic for collection, transfer and disposal, did CCCSWA review the Keller Canyon conditional use permit and solid waste facilities permit? If so, please provide MDR with copies of each written report and/or analysis relating thereto, and a summary of any oral discussions related thereto.
- 3) As the attached report from Loewke Planning Associates documentation shows (supported by printouts from Web sites maintained by the United States Environmental Protection Agency and CalRecycle), Republic appears to have received a number of regulatory violations in the past five years. Has the CCCSWA received notice from Republic during the course of the RFP process of these violations, or: any other violations issued by CalRecycle, Contra Costa County, or other regulatory entities with respect to Republic or its operations; any information regarding contractual defaults by Republic with public agencies; any lawsuits, pending or concluded, against Republic? Has the CCCSWA investigated whether any of these violations are pending? If so, please provide MDR with copies of each written report and/or analysis relating thereto, and a summary of any oral discussions related thereto. Please also provide us with copies of all violation records known to the CCCSWA related to Republic's operations in the State of California and its operation of Keller Canyon.

4) A company's performance record is listed in the RFPs as an evaluation criterion. Has the CCSWA accounted for any Republic violations in making its recommendation? If so, please provide MDR with copies of each written report and/or analysis relating thereto, and a summary of any oral discussions related thereto.

Questions Regarding Republic's Use of Green Waste and Alternative Daily Cover.

- 1) From commencement of CCCSWA's franchise agreement with Republic, did CCCSWA ever authorize Republic to direct haul green waste materials from the CCCSWA franchised area to Keller landfill? If so, please provide the dates of each direct haul, the CCCSWA member's jurisdiction and the amount of the tonnage delivered for each direct haul.
- 2) From commencement of CCCSWA's franchise agreement with Republic, did CCCSWA ever authorize Republic to transport green waste with food waste to Keller or any other landfill for use as alternative daily cover? If so, please provide the dates of each such delivery, the landfill, from which members jurisdiction and the amount of tonnage of each delivery.
- 3) In a number of public presentations, Republic has indicated that it has complied with and operated in accordance with the terms and conditions of its present franchise agreement with the CCCSWA. Is it CCCSWA's position that Republic is authorized by CCCSWA to direct haul unprocessed green waste to Keller to be used as ADC, and to deliver green waste with food waste to Keller or any other landfill to be used as ADC?
- 4) CCCSWA's franchise agreement appears to authorize both the above practices. Did CCCSWA ever amend its franchise agreement with Republic to eliminate these practices, consistent with state law? If not, please provide an explanation as to why the franchise agreement was not amended. If it was amended, please provide a copy of the amendment.
- 5) Please provide a list of all "Designated Green Waste and Food Waste Processing Facilities" approved by CCCSWA for the processing of green waste and food waste collected within the CCCSWA boundaries. Please provide the dates of each approval, who approved the designation, and any writing referencing each approval.
- 6) From commencement of its Franchise agreement, has CCCSWA ever conducted a review or audit to verify where its green waste is delivered, and whether any of the material is composted? Please provide us with written

copies of any audit, and a summary of any oral discussions or analysis regarding this topic.

Questions Regarding Republic's Refusal to Allow Competing Parties to Use Keller Canyon Landfill in Conjunction Their Offered Services; Questions Regarding "Stand-Alone" Rate for Keller Canyon of \$69+ Per Ton.

- 1) Per the CCCSWA's most recent staff report and its attachments (e.g., Attachments A.5 and 11.C), Republic has indicated it will not allow companies who bid on competing services (e.g., transfer, collection) to partner with Keller Canyon. When did Republic make this statement, either orally or in writing, and to whom? Please provide us any copies of any written materials received by Republic, and a written summary of any oral representations made by Republic.
- 2) When did CCCSWA first notify the CCCSWA Board of Directors, Ad Hoc Committee, and the other proposers that Republic refused to "mix and match" RFP proposals, as described above? Please provide us with copies of any written materials concerning this issue, and a written summary of notifications received orally.
- 3) Did Republic ever provide to CCCSWA an explanation, either orally or in writing, as to why it would not "mix and match" proposals with MDR? If so, what explanation was given? Please provide us with copies of any written explanations, and a written summary of any oral explanations.
- 4) Has Republic represented to the CCCSWA that it is unwilling to partner with MDR insofar as it bid on the recycling component of the new franchise, or any company aside from Pacific Rim Recycling? If so, when did Republic make this statement, and to whom? Please provide us with copies of any written materials concerning this issue, and a written summary of statements received orally.
- 5) In Republic's bid, it quoted a "stand-alone" price for use of Keller Canyon by competitors of approximately \$69. Did CCCSWA ever attempt to analyze what an appropriate landfill disposal fee would be for disposal of CCCSWA solid waste at Keller?
- 6) Did CCCSWA ever contact any other jurisdictions, companies, the County of Contra Costa, or other entities to attempt to determine what an appropriate landfill disposal rate should be? If so, please provide a list of the parties contacted, any information provided, and any resulting analysis made by CCCSWA or provided by a third party.
- 7) Was the CCCSWA Board of Directors ever notified, orally or in writing, that Keller Landfill's conditional use permit required Keller to provide an

- appropriate landfill disposal fee for solid waste for areas within Contra Costa County? If so, please provide the dates and any written report or communication.
- 8) What efforts did CCCSWA make, to have Keller provide CCCSWA with an appropriate landfill disposal rate?

Questions Regarding Routing Information and Cost Allocation Among CCCSWA Member Agencies.

- 1) Staff at the last CCCSWA board meeting acknowledged an error by Republic concerning its CCCSWA member allocation, where it appears Republic did not properly account for service costs of "hard-to-serve" areas in Orinda, Moraga, and Lafayette. Did Republic or staff adjust the allocation? If so, please provide the adjusted allocation.
- 2) Staff also indicated there may be other math errors in the RFP proposals. If so, please identify each error and provide any corrections that have been made.

Questions Regarding Information Received and Assumptions Concerning Pacific Rim Recycling.

- 1) In its presentation at the last Board meeting, Pacific Rim Recycling ("PRR") conceded that its plant in Benicia is out-of date and must be upgraded. Moreover, as a land use attorney pointed out at the meeting, the Pacific Rim Recycling plant has limited capacity and several permitting obstacles which restrict its ability ti meet terms of the contemplated franchise agreement. Prior to recommending PRR, did CCCSWA or the Ad Hoc Committee independently review or analyze the representations of PRR regarding it residual numbers, facility operation, present permits, facility processing limits, and required future permits in order to properly process CCCSWA's recycling materials? If so, please provide us with copies of the review or analysis documents, and summarize any oral discussions.
- 2) Prior to recommending PRR, did CCCSWA or the Ad Hoc Committee independently review what changes would be necessary to PRR's present operations, from both a permit and operations standpoint, in order to properly process CCCSWA's present and future recycling demands? If so, please provide us copies of any written reports or analyses, and a written summary of any oral discussions.
- 3) PRR represented in its initial presentation to the CCCSWA Board that it would only process residential recyclables and would provide service for multi-family and commercial recycling on an individual customer basis. Has that changed? If so, what changes have been made in PRR's proposal? If

not, who is CCCSWA recommending to process state mandated commercial and multi-family recyclable materials?

- 4) How did CCCSWA determine the number of collection vehicle routes in its RFP? If the number of routes was provided by a third party, who was the third party and what was provided? Please provide any documentation relating to your routing determinations, and a written summary of any oral discussions.
- 5) Did CCCSWA independently review the collection routing numbers provided in the Republic and MDR proposals? If so, please us with copies of any written analysis, and a written summary of any oral discussions.
- 6) Please confirm how many routes Republic operates today. If Republic's current proposal involves a reduction in routes, or does not provide increased routes in proportion with the expected increase in franchise tonnage throughout the duration of the new franchise term, how will this reduction of routes impact the transition to new services? How will this reduction in routes impact working conditions, including hours and safety concerns. Please provide us copies of any written analyses that CCCSWA has conducted with respect to these issues, and a written summary of any oral discussions.
- 7) Did CCCSWA analyze the impact to streets within its boundaries based upon Republic's proposed use of large, heavier Curotto vehicles? If so, please us with copies of any written analysis, and a written summary of any oral discussions.

We respectfully request that you provide answers to the above questions, and the requested documents, no later than February 21, 2014. If you require a formal public records act request under Government Code section 6250 et seq., please let us know and we will submit one immediately. Thank you for your attention to these important matters.

Sincerely,

LER STARR REGALIA

Nilson F. Wendt

WFW:nmt

Enclosures

cc: Members of the CCCSWA Board

Tracy Swanborn VIA EMAIL (candace.andersen@bos.cccounty.us) Page 7

Kenton Alm, Esq. (<u>kalm@meyersnave.com</u>)
Paul Morsen (<u>paul@wastediversion.org</u>)
Bart Carr, (<u>bart@wastediversion.org</u>)
Tracy Swanborn (<u>tswanborn@hfh-consultants.com</u>)
Clients

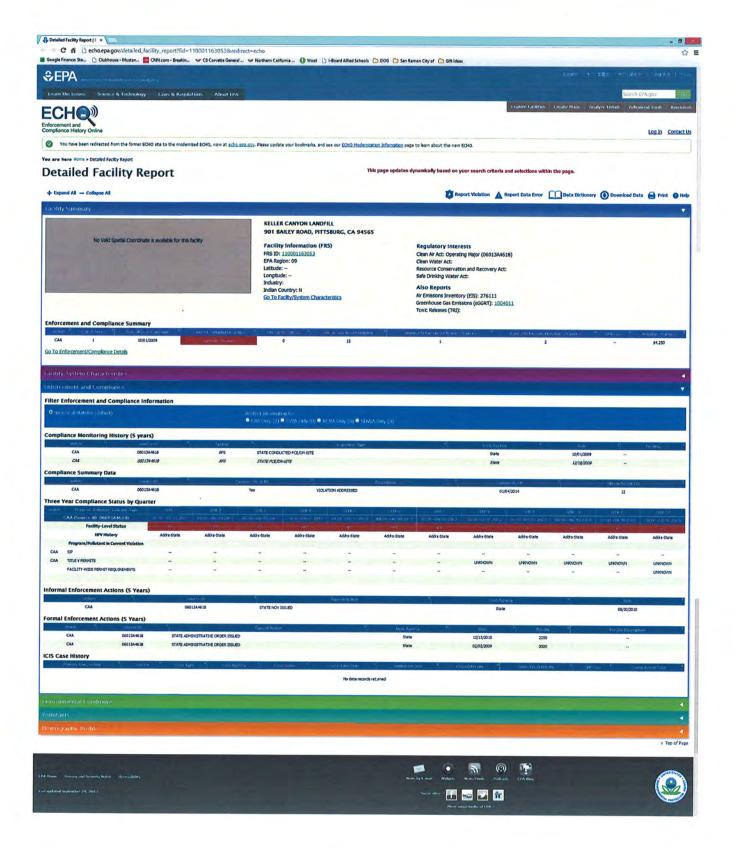


Republic / Keller Canyon Landfill Analysis

This document summarizes the issues related to Keller Canyon Landfill and the Republic Proposals for the "Collection and Processing" and "Transfer and Landfill" operations.

From our research of Republic and of Keller Canyon landfill, the following issues have occurred:

- Current EPA Facility Status for Keller Canyon: "Significant Violation"
- The EPA's ECHO database currently lists Keller Canyon having been in non-compliance with the SIP (State Implementation Plan), Title 5 Permits, and Facility-Wide Permit Requirements for the past 12 consecutive quarters.
- The EPA's ECHO database currently lists Keller Canyon Landfill as a "High Priority Violator" (HPV), and the state has taken lead enforcement against their violation status for corrective action.
- The EPA's ECHO database shows that during the past 5 years Keller Canyon Landfill has received the following enforcement actions:
 - one informal enforcement action with a State Issued NOV (08/30/2010)
 - two formal enforcement actions with State Administrative Orders Issued (02/02/2009 & 12/13/2010)



You have been redirected from the former ECHO site to the modernized ECHO, now at echo.epa.gov. Please update your bookmarks, and see our ECHO Modernization Information page to learn about the new ECHO.

Detailed Facility Report

Facility Summary

KELLER CANYON LANDFILL 901 BAILEY ROAD, PITTSBURG, CA 94565

Facility Information (FRS)

FRS ID: 110001163053

EPA Region: 09 Latitude: 38.012469 Longitude: -121.94197

Industry:

Indian Country: N

Regulatory Interests

Clean Air Act: Operating Major (06013A4618)

Clean Water Act:

Resource Conservation and Recovery Act:

Safe Drinking Water Act:

Also Reports

Air Emissions Inventory (EIS): 276111

Greenhouse Gas Emissions (eGGRT): 1004011

Toxic Releases (TRI):

Enforcement and Compliance Summary

Star	tute	Insp (5 Years)	Date of Last Inspectio		(of 12)	Q trs in Significar Violation	Actions (5 years)		Formal Enforcement Actions (5 years)	EPA Cases	Penalties (5 years)
CAA	1		/01/2009	Significant Violation	0	12	1	1		• \$2	2,250

Facility/System Characteristics

Facility/System Characteristics

St	tatute Identif	ier Univers	e Statu	ıs	Areas	Permit Expiration Date	Indian Country	Latitude	Loi
	1100011630)53			null		N	38.012469	-121.94
CAA	06013A461	8 Major	Operating		null				
CAA	1004011	Direct Emitte	rActive		null			38.006263	-121.94
CAA	276111	Landfill	Operating		null			38.01727	-121.94

Facility Contact Information

Systen	1 Identifie	r Facility Name	Facility Address		Contact Name	Contact Telephone
FRS	11000116305	KELLER CANYON LANDFILL	901 BAILEY ROAD, PITT SBURG, CA 94565	x	x	- - - This county region is a part of the second of the se
AFS	06013A4618	KELLER CANYON LANDFILL COMPANY	901 BAILEY RD, PITTSBURG, CA 94565	x	x	
GHG 2012	1004011	KELLER CANYON LANDFILL	901 BAILEY ROAD, PITT SBURG, CA 94565	x	x	
E1S 2011	276111	KELLER CANYON LANDFILL COMPANY	901 BAILEY ROAD, PITTSBURG, CA 94565	X	X	

Facility SIC Codes

System	Identifier	SIC Code	SIC Desc	
AFS	06013A4618	4953		

Facility NAICS Codes

System	Identifier	NAICS Code	NAICS Desc
AFS	06013A4618	562211	Hazardous Waste Treatment And Disposal
GHG 2012	1004011	562212	Solid Waste Landfill
EIS 2011	276111	562211	Hazardous Waste Treatment And Disposal

Enforcement and Compliance

Compliance Monitoring History (5 years)

Stat	ute Source ID	System	F	Lead Agency	Date	Finding
CAA	06013A4618	AFS	STATE CONDUCTED FCE/ON- SITE	State	10/01/2009	
CAA	06013A4618	AFS	STATE PCE/ON-SITE	State	12/18/2009	

Compliance Summary Data

Statu	te Source ID	Current Description		Current As Of	Q trs in NC (of 12)
CAA	06013A4618 Yes	VIOLATION ADDRESSED LEAD ENFORCEMENT	; STATE HAS 01/0	4/2014 12	

Three Year Compliance Status by Quarter

Statu	te Type	1	2	3	4	5	6	QTR 7	QTR 8	QTR 9
CAA (Source ID: 06013A4618)		04/01 06/30 2011	09/30	-10/01 12/31 2011	0/01-01/01- 2/31 03/31 011 2012	-04/01-0 06/30 0 2012 2	09/30	-10/01-12/31 2012	1 01/01-03/31 2013	04/01-06/30 2013
	Facility-Level Status	HPV	HPV	HPV	HPV	HPV	HPV	HPV	HPV	HPV
:	HP V History	Addrs- State	- Addrs State	- Addrs State	- Addrs State	- Addrs- State	- Addrs- State	Addrs-State	Addrs-State	Addrs-State
	Program/Pollutant in Current Violation									
CAA	SIP									·
CAA	TITLE VPERMITS					ļ		UNKNOWN	UNKNOWN	UNKNOWN
	FACILITY-WIDE PERMIT REQUIREMENTS	; 	; 	-	<u></u>				: : :	: ! !

Informal Enforcement Actions (5 Years)

Statute	Source ID	Type of Action	Lead Agenc	y Date
CAA	06013A4618	STATE NOV ISSUED	State	08/30/2010

Formal Enforcement Actions (5 Years)

Statut	lD	Type of Action	Lead Agen		Penalty	Penalty Description
CAA	06013A4618	CTATE ADMINISTRATION	State	12/13/2010	2250	

ICIS Case History

Primary	Case	Case	Lead	Case	Issued/Filed	Settlement	Federal	St
Law/Section	No.	Type	Agency	Name	Date	Date	Penalty	Pe
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No data records returned

Environmental Conditions

Water Quality

	Permit ID	Watershed (HUC 8)	Watershed Name (HUC 8)	Watershed (HUC 12)	Watershed Name (HUC 12)	Receiving Waters	Impaired Waters	Co Se
\$5.150000	a antimo e como necesar a tatalogica e maga	nessen ette en vesta et ensetwernske enestnades.	Albah ar Social dan sayar a ar sayaba baran albaya sa					
NΤα	data manand	4					CONTRACTOR CONTRACTOR SECURIOR	

No data records returned

Air Quality

Non-Attainment Area?	
Yes	Ozone
No	Lead
Yes	Particulate Matter

Pollutants

TRI History of Reported Chemicals Released in Pounds per Year at Site

Year

Total Air Emissions Surface Water Discharges Off-Site Transfers to POTWs

Underground Injections

Releases to Land Total On-site Releases

Total Off-si Releas

No data records returned

TRI Total Releases and Transfers by Chemical and Year

Chemical Name

No data records returned

Demographic Profile

Demographic Profile of Surrounding Area (3 Miles)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 US Census and American Community Survey data, and are accurate to the extent that the facility latitude and longitude listed below are correct. The latitude and longitude are obtained from the EPA Locational Reference Table (LRT) when available.

Radius of Area:	3	Land Area:		94%	Households in Area:		17,632
Center latitude:	38.012469	Water Area:		6%	Housing Units in Area		18,912
Center Longitude:	-121.9419	Population De	nsity:	2,262/sq.m	Households on Public	Assistance:	883
Total Persons:	59,759	Percent Minor	ity:	62%	Persons Below Poverty	Level:	23,292
Race Breakdown	ì	Persons (%)	Ag	= e Breakdov	pleasure transmissioned companies to displace interferible to the	Persons (%)	2.00
White:	7	22,745 (38.06%)	Ch	ild 5 years	and younger:	5,012 (8.39%	greenberrenninger
African-American:		7,896 (13.21%)	26/21/2/20		rs and younger:	17,154 (28.7	1%)
Hispanic-Origin:	7	28,801 (48.2%)	Ad	ults 18 yea	rs and older:	42,605 (71.2	9%)
Asian/Pacific Island	der:	9,805 (16.41%)	Se	niors 65 ye	ars and older:	4,354 (7.29%	(o)
American Indian:	4	504 (.84%)	i jestinen				
Other/Multiracial:]	18,809 (31.47%)	:				
Education Level (Pe	rsons 25 &	older) Pe	ersons	(%) I	ncome Breakdown	Households	s (%)
Less than 9th Grad	e:	5,	267 (1	5.26%) L	ess than \$15,000:	5,280 (15.39	(Anglewskipping state)
9th through 12th G	rade:	4,	019 (1	1.65%) \$	15,000 - \$25,000:	1,555 (8.97%	6)
High School Diplon	na:	9,	799 (2	8.39%) \$	25,000 - \$50,000:	4,432 (25.56	5%)
Some College/2-yr:		10),147 (29.4%) \$	50,000 - \$75,000:	3,044 (17.56	5%)
B.S./B.A. or More:		5,	280 (1	5.3%) G	reater than \$75,000:	6,521 (37.61	%)

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California Integrated Waste Management Board Disposal Facility Inspection Report

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		20919 - GAS CONTROL	TÖĞ
		20921 - GAS MONITORING & CONTROL	100
		CLOSURE	
20720 - NON-SALVAGEABLE ITEMS		21110 - TIME FRAMES FOR CLOSURE	
	00	21780 - SUBMITTAL CLOSURE PLANS	
	90	TIRES	·
		17351 - FIRE PREVENTION MEASURES	
CONTROLS		17352 - FACILITY ACCESS SECURITY	
20760 - NUISANCE CONTROL		17353 - VECTOR CONTROL	
20770 - ANIMAL FEEDING		17354 - STORAGE	TOIC
20780 - OPEN BURNING/BURNING WASTES		17355 - DISPOSAL	OC
20790 - LEACHATE CONTROL	0	17358 - INDOOR STORAGE	OC
20800 - DUST CONTROL	0	OTHER	
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Ò	5	20640 - SPREADING/COMPACTING	0	S	20840 - NOISE CONTROL	VA
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_		20660 - STOCKPILING	1	K		00
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<u> </u>	4		六	K	20890 - DEAD ANIMALS	
0		20690 - ALTERNATIVE DAILY COVER	K	X		<u>U</u>
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Enforcement Agency: Contra Costa	a LE	A	maken at the half the print growth among the transport among the print and sold the desired and the contract of the contract and the contract among the contract amon	*********	For Official CIWMB Use	Only
FACILITY FILE NUMBER (99-xx-99)		_	INSPECTION DATE	(MM/DD/Y)	Received Date	201
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PROGRAM CODE (Select only one code	e).		Time In: 10:00 AM	Inspection	Time	
OLEA Focused OCIVMB Enforceme	es :	ant C	CIWMB Paradic Time Out: 12:00 P	2.0 Hour		MATERIAL CONTRACTOR
Facility Name	Trivia	Saf Sadi	N. M.	ed By (On	EVER THE PROPERTY OF THE PROPE	enneu
Keller Canyon Landfill					erator) Signature nail to Michael Caprio	
Facility Location 901 Bailey Road, Pittsburg, CA	9450	35	Owner	Signature Waste in	(if present) idustries, Inc.	
Inspector			tor Signature Also P	resent (Na	me)	
William Eric Fung		K	I. Par	ttee - Allie	ed Waste	
THE ABOVE FACILITY WAS INSPECTED FOR COMPULAN	CE WIT	H APPL	CABLE SECTIONS OF DIVISION 30 OF THE PUBLIC RESOURCE	S CODE (PRC), /	ND TITLE 14 AND TITLE 27 CALIFORNIA CODE OF REGULATION	S (CCR).
		A	COMPLIANCE UNLESS OTHERWISE MARKED WITH SPREADING/COMPACTING	V. A	CONTROLS	: v:
PRC 44004(a) - SIGNIFICANT CHANGE	C	0	20840 - SPREADING/COMPACTING	00	20840 - NOISE CONTROL	O
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ND CONDITIONS OF PERMIT			20660 - STOCKPILING	00	20870 - HAZARDOUS WASTES	0
1640 - REVIEW OF PERMITS	C	0	DAILY & INTERMEDIATE COVER		20880 - MEDICAL WASTES	0
1600 - REPORT OF DISP SITE INFORMATION	C	0	20670 - AVAILABILITY OF COVER MATERIAL	00	20890 - DEAD ANIMALS	0
OCATION RESTRICTIONS	A	. 14.	20680 - DAILY COVER	00	20900 - AIR CRITERIA	0
0270 - AIRPORT SAFETY			20690 - ALTERNATIVE DAILY COVER	00	GAS MONITORING & CONTROL	
PERATING CRITERIA	4 .	44.0	20695 - PERFORMANCE STANDARDS	00	20918 - EXEMPTIONS	0
0510 - DISPOSAL SITE RECORDS	C	Q	20700 - INTERMEDIATE COVER		20919 - GAS CONTROL	0
D515 - MSWLF UNIT RECORDS	C	Q	20686 - BENEFICIAL REUSE		20921 - GAS MONITORING & CONTROL	
9517 - DOCUMENT APPROVALS/REQUIREMENTS	C		HANDLING, EQUIPMENT & MAINTENANCE	1010	20937 - REPT & CONTROL/EXCESSIVE GAS CON	0
0520 - SIGNS	10		20710 - SCAVENGING/SALVAGING/STORAGE	100	CLOSURE	* 24.
0530 - SITE SECURITY	10		20720 - NON-SALVAGEABLE ITEMS	00	21110 - TIME FRAMES FOR CLOSURE	0
0540 - ROADS	10		20730 - VOLUME REDUCTION/ENERGY RECOVER		21780 - SUBMITTAL CLOSURE PLANS	0
0550 - SANITARY FACILITIES	10		20740 - EQUIPMENT	100	TIRES.	149
0560 - DRINKING WATER SUPPLY	12	121	20750 - SITE MAINTENANCE	IOIO	17351 - FIRE PREVENTION MEASURES	0
0570 - COMMUNICATION FACILITIES	1	K	CONTROLS	1010	17352 - FACILITY ACCESS SECURITY	0
0580 - LIGHTING	10	14	20760 - NUISANCE CONTROL		17353 - VECTOR CONTROL	O
ERSONNEL 0590 - PERSONNEL HEALTH & SAFETY			20770 - ANIMAL FEEDING		17354 - STORAGE	0
N	100	K	20780 - OPEN BURNING/BURNING WASTES		17355 - DISPOSAL	10
0810 - TRAINING 0815 - SUPERVISION	12	K	20790 - LEACHATE CONTROL		17356 - INDOOR STORAGE	10
0620 - SITE ATTENDANT	12	K	20800 - DUST CONTROL		OTHER	
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WILLIAM B. WALKER, M.D.
HEALTH SERVICES DIRECTOR
RANDALL L. SAWYER
CHIEF ENVIRONMENTAL HEALTH & HAZMAT OFFICER
MARILYN C. UNDERWOOD, PHD. REHS
DIRECTOR OF ENVIRONMENTAL HEALTH



Contra Costa Environmental Health

2120 Diamond Blvd., Suite 200 Concord, California 94520 Ph (925) 692-2500 Fax (925) 692-2502 www.cocoeh.org

April 27, 2011

Keller Canyon Landfill Company Attn: Michael Caprio 901 Bailey Road Pittsburg, CA 94565

Subject:

Facility Number - 07-AA-0032

Keller Canyon Landfill - LEA Inspection Report

Dear Mr. Caprio:

An inspection of the Keller Canyon Landfill was conducted on April 26, 2011, to ensure compliance with the Public Resources Code, Title 27 of the California Code of Regulations, the Solid Waste Facilities Permit, and other applicable codes and regulations within the purview of the Contra Costa Environmental Health Solid Waste Unit/Local Enforcement Agency (LEA). A copy of the inspection report is enclosed for your records.

Should you have any questions regarding the report, you may contact me at (925) 692-2538.

Sincerely,

William Eric Fung, R.E.H.S.

Environmental Health Specialist II

Enclosure

cc:

Joe Doser, Supervising Environmental Health Specialist

Beatrice Poroli, CalRecycle Laura Sullivan, CalRecycle

Lochlin Caffey, Keller Canyon Landfill Company

Keith Roberson, Regional Water Quality Control Board - SF Bay Region

Matt Rodriquez, City of Pittsburg

WEF:lj



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Enforcement Agency: Contra Cost	a LE	A			100	EorlOfficial CIWMB Use	Only
FACILITY FILE NUMBER (995xx-99) 9)	43.5	INSPECTION DATE((MM/DD/Y	YYY)	Received Date	-
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PROGRAM CODE (Select only one code) LEA Renodic Clymb Closed Sit	e)		CIMMR Forward Time In: 10:00 AM In	nspection	Time	nn	L
OLEA Focused OCIVMB Enforceme			CIVVIVIDINOCUSEU	3.0 Hou		OAttachments On File (Not S	- The sales
Facility Name	March -	SHOOLAN	Receive	ed By (O	perator) Sig	nature	
Keller Canyon Landfill Facility Location						chael Caprio	
901 Bailey Road, Pittsburg, CA Inspector					e (if present ndustries,	Inc.	
William Eric Fung	In:	W-	tor Signature Also Pr. T. Patt	esent (Na tee - All	_{ame)} ied Waste		
THE ABOVE FACILITY WAS INSPECTED FOR COMPLIAN	CE WITH	APPL	CABLE SECTIONS OF DIVISION OF THE PUBLIC RESOURCES	CODE (PRC)	AND TITLE 14 AN	TITLE 27 CALIFORNIA CODE OF REGULATION	NS (CCR)
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PRC 44014(b) - OPERATOR COMPLIES WITH TERM	s O	Ŏ	20650 - GRADING OF FILL SURFACES	M		FFIC CONTROL	
AND CONDITIONS OF PERMIT			20660 - STOCKPILING	100	1	ARDOUS WASTES	
1640 - REVIEW OF PERMITS	0	0	DAILY/& INTERMEDIATE COVER)			ICAL WASTES	
1600 - REPORT OF DISP SITE INFORMATION	Ŏ	Ŏ	20670 - AVAILABILITY OF COVER MATERIAL		20890 - DEA		
OCATION RESTRICTIONS	10	1. 1	20680 - DAILY COVER	100	20900 - AIR		
0270 - AIRPORT SAFETY	Î	Ö	20690 - ALTERNATIVE DAILY COVER	188			10
PERATING CRITERIA	2017		20695 - PERFORMANCE STANDARDS	1818	The second second second	ORING & CONTROL	
0510 - DISPOSAL SITE RECORDS		Ö	20700 - INTERMEDIATE COVER	1818	20918 - EXE	The state of the s	18
0515 - MSWLF UNIT RECORDS	10	H	20686 - BENEFICIAL REUSE	188	20919 - GAS		10
0517 - DOCUMENT APPROVALS/REQUIREMENTS	10	H	HANDLING EQUIPMENT & MAINTENANCE		- 1 - 1 - 1 - 1 - 1	MONITORING & CONTROL	0
0520 - SIGNS	10	ŏ	20710 - SCAVENGING/SALVAGING/STORAGE			T & CONTROL/EXCESSIVE GAS CON	
0530 - SITE SECURITY	10	H	20720 - NON-SALVAGEABLE ITEMS	1818		and the second second	2.20
0540 - ROADS	1	X	20730 - VOLUME REDUCTION/ENERGY RECOVERY	188		FRAMES FOR CLOSURE	10
0550 - SANITARY FACILITIES	K	X	20740 - EQUIPMENT	100		MITTAL CLOSURE PLANS	10
0560 - DRINKING WATER SUPPLY	K	X	20750 - SITE MAINTENANCE	100		有效解析的特殊的特殊的	V. 30
0570 - COMMUNICATION FACILITIES	K	X		JOIO		PREVENTION MEASURES	0
0580 - LIGHTING	$ \bowtie $	兴	CONTROLS			LITY ACCESS SECURITY	10
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ERRONNEL	10	- Kill	20770 - ANIMAL FEEDING	100	17354 - STO	RAGE	100
		\cup	20780 - OPEN BURNING/BURNING WASTES	1()1()1	17355 - DISP	OSAL	0
9590 - PERSONNEL HEALTH & SAFETY	10	$\overline{}$	20700 - LEACHATE CONTROL	100			
0590 - PERSONNEL HEALTH & SAFETY 0610 - TRAINING	000	O	20790 - LEACHATE CONTROL	00	17356 - INDC	OR STORAGE	0
1990 - PERSONNEL HEALTH & SAFETY 1910 - TRAINING 1815 - SUPERVISION	000	00	20800 - DUST CONTROL	000	17356 - INDO	*	
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CIWMB Form 52 - Disposal Facility Inspection Report	
Enforcement Agency: Contra Costa LEA	
Facility Name: Keller Canyon Landfil	
Facility File Number: 07-AA-0032 Inspection Date: 05/20/20:1	

Comments Continued:
7) Training - Heat Stress and Ladder Safety.

WILLIAM B. WALKER, M.D.
HEALTH SERVICES DIRECTOR

RANDALL L. SAWYER
CHIEF ENVIRONMENTAL HEALTH & HAZMAT OFFICER

MARILYN C. UNDERWOOD, PHD. REHS
DIRECTOR OF ENVIRONMENTAL HEALTH



11173230001 CONTRA COSTA ENVIRONMENTAL HEALTH

2120 Diamond Blvd., Suite 200 Concord, California 94520 Ph (925) 692-2500 Fax (925) 692-2502 www.cocoeh.org

June 13, 2011

Keller Canyon Landfill Company Attn: Michael Caprio 901 Bailey Road Pittsburg, CA 94565

Subject:

Facility Number - 07-AA-0032

Keller Canyon Landfill - LEA Inspection Report

Dear Mr. Caprio:

An inspection of the Keller Canyon Landfill was conducted on May 20, 2011, to ensure compliance with the Public Resources Code, Title 27 of the California Code of Regulations, the Solid Waste Facilities Permit, and other applicable codes and regulations within the purview of the Contra Costa Environmental Health Solid Waste Unit/Local Enforcement Agency (LEA). A copy of the inspection report is enclosed for your records.

Should you have any questions regarding the report, you may contact me at (925) 692-2538.

Sincerely,

William Eric Fung, R.E.H.S.

Environmental Health Specialist II

Enclosure

cc: Joe Doser, Supervising Environmental Health Specialist

Beatrice Poroli, CalRecycle Laura Sullivan, CalRecycle

Lochlin Caffey, Keller Canyon Landfill Company

Keith Roberson, Regional Water Quality Control Board - SF Bay Region

Matt Rodriquez, City of Pittsburg

WEF:lj



20510 - DISPOSAL SITE RECORDS

20517 - DOCUMENT APPROVALS/REQUIREMENTS

20515 - MSWLF UNIT RECORDS

20530 - SITE SECURITY

20615 - SUPERVISION

20620 - SITE ATTENDANT

20540 - ROADS

20

20

California integrated Waste Management Board

CIWMB 52 (Rev 09/08)	Ispos	sal Facility Inspectio	n Report	h 原原 Bagh 十	of: 1
Enforcement Agency: Contra Costa	LEA		The second second	For Official CIWMB Use	Only
FACILITY:FILE NUMBER (99-xx-999) 0 7 - A A - 0 0 PROGRAMICODE (Selectionly/one)code OLEAN Periodic COLWMB Closed Site	3 2	AINSPECTIONIDA 0 6 / 2 7 CIWMB/Focused Time In: 9:30 AM	/ 2 0 1	1 JUL 1 1 2011	
OLEA Focused OCIWMB Enforcemen		CIWMB Periodic Time Out: 12:00		Additional Control (Not See	inned)
Facility Name Keller Canyon Landfill		Re	ceived By (Ope rwarded by n	orator) Signature nail to Michael Caprio	3
Facility Location 901 Bailey Road, Pittsburg, CA 9	4565	Ov	vner Signature		
Inspector William Eric Fung	Inspect	tor Signature.	so Present (Nar Pattee - Allie	ne)	
THE ABOVE FACILITY WAS INSPECTED FOR COMPLIANCE	E WITH APPLIC	CABLE SECTIONS OF DIVISION 30 OF THE PUBLIC RESC	DURCES CODE (PRC), A	ND TITLE 14 AND TITLE 27 CALIFORNIA CODE OF REGULATIONS	(CCR)
PERMITS	SV! A	SPREADING/COMPACTING	WITH ONE OF THE P	OLLOWING: V=VIOLATION A=AREA OF CONCERN	VI A
PRC 44004(a) - SIGNIFICANT CHANGE	00	20640 - SPREADING/COMPACTING	00	20840 - NOISE CONTROL	OO
PRC 44014(b) - OPERATOR COMPLIES WITH TERMS	00	20650 - GRADING OF FILL SURFACES	00	20860 - TRAFFIC CONTROL	00
AND CONDITIONS OF PERMIT		20660 - STOCKPILING	00	20870 - HAZARDOUS WASTES	00
21640 - REVIEW OF PERMITS	00	DAILY & INTERMEDIATE COVER	海流流	20880 - MEDICAL WASTES	00
21600 - REPORT OF DISP SITE INFORMATION	00	20670 - AVAILABILITY OF COVER MATERIAL	00	20890 - DEAD ANIMALS	00
LOCATION RESTRICTIONS	100	20680 - DAILY COVER	00	20900 - AIR CRITERIA	00
20270 - AIRPORT SAFETY	00	20690 - ALTERNATIVE DAILY COVER	00	GAS MONITORING & CONTROL	2575
OPERATING CRITERIA	6.3	20895 - PERFORMANCE STANDARDS	00	20918 - EXEMPTIONS	100

550 - SANITARY FACILITIES	0	0	20740 - EQUIPMENT	0	\bigcirc	TIRES	N. 18.7	·Y
560 - DRINKING WATER SUPPLY	0	O	20750 - SITE MAINTENANCE	Ŏ	Ŏ	17351 - FIRE PREVENTION MEASURES	TÔ	0
570 - COMMUNICATION FACILITIES	0	O	CONTROLS			17352 - FACILITY ACCESS SECURITY	12	7
580 - LIGHTING	0	O	20760 - NUISANCE CONTROL	O	O	17353 - VECTOR CONTROL	ŏ	è
RSONNEL		513	20770 - ANIMAL FEEDING	Ŏ	Ŏ	17354 - STORAGE	TÕ	C
90 - PERSONNEL HEALTH & SAFETY	0	O	20780 - OPEN BURNING/BURNING WASTES	Ŏ	Ŏ	17355 - DISPOSAL	K	2
810 - TRAINING	0	0	20790 - LEACHATE CONTROL	0	5	17358 - INDOOR STORAGE	$+\times$	\rightarrow

20700 - INTERMEDIATE COVER

20720 - NON-SALVAGEABLE ITEMS

HANDLING, EQUIPMENT & MAINTENANCE

20730 - VOLUME REDUCTION/ENERGY RECOVERY

20710 - SCAVENGING/SALVAGING/STORAGE

20686 - BENEFICIAL REUSE

20800 - DUST CONTROL

20830 - LITTER CONTROL

20810 - VECTOR AND BIRD CONTROL 20820 - DRAINAGE & EROSION CONTROL

Comments: (Note: for additional or continued comments use the CIWMB 03 or attach additional pages.)

1) Violation - 20937, Receipt of control plan for excessive gas. Submit corrective plans for control of excessive gas to LEA and CalRecycle for

2) A review of records was conducted with Todd Pattee. Records reviewed included daily tonnage, special occurrences, manifests, radiation monitoring logs, load screening, site inspection logs (dally, weekly, & monthly), waste discrepancy logs, waste receipts, weather records, employee training, flare logs, fire pump house log, SWPPP, SPCC, wet season run off monitoring, etc.

3) Hazardous waste storage. Accumulation dates - Waste Oil 6/14/11 Antifreeze 4/29/10, Load Check Bin Empty, Used Oil Filter Drums 6/16/10, 5/5/11, 4/20/11.

4) There were 0 batteries in the storage locker at the time of inspection.

5) Radiation Monitor calibration 5/28, 6/4, 6/11, 6/18, & 6/25.

INSTRUCTIONS ON BACK COTTOCK



EXAMPLE

20921 - GAS MONITORING & CONTROL

21110 - TIME FRAMES FOR CLOSURE

21780 - SUBMITTAL CLOSURE PLANS

20937 - REPT & CONTROL/EXCESSIVE GAS CON

WILLIAM B. WALKER, M.D. HEALTH SERVICES DIRECTOR

RANDALL L. SAWYER
CHIEF ENVIRONMENTAL HEALTH & HAZMAT OFFICER

MARILYN C. UNDERWOOD, PHD. REHS DIRECTOR OF ENVIRONMENTAL HEALTH



11194230004

CONTRA COSTA ENVIRONMENTAL HEALTH

2120 Diamond Blvd., Suite 200 Concord, California 94520 Ph (925) 692-2500 Fax (925) 692-2502 www.cocoeh.org

June 30, 2011

Keller Canyon Landfill Company Attn: Michael Caprio 901 Bailey Road Pittsburg, CA 94565

Subject:

Facility Number - 07-AA-0032

Keller Canyon Landfill - LEA Inspection Report

Dear Mr. Caprio:

An inspection of the Keller Canyon Landfill was conducted on June 27, 2011, to ensure compliance with the Public Resources Code, Title 27 of the California Code of Regulations, the Solid Waste Facilities Permit, and other applicable codes and regulations within the purview of the Contra Costa Environmental Health Solid Waste Unit/Local Enforcement Agency (LEA). A copy of the inspection report is enclosed for your records.

Should you have any questions regarding the report, you may contact me at (925) 692-2538.

Sincerely,

William Eric Fung, R.E.H.S. Environmental Health Specialist II

Enclosure

cc:

Joe Doser, Supervising Environmental Health Specialist

Beatrice Poroli, CalRecycle . Laura Sullivan, CalRecycle

Lochlin Caffey, Keller Canyon Landfill Company

Keith Roberson, Regional Water Quality Control Board - SF Bay Region

Matt Rodriquez, City of Pittsburg

WEF:lj



Contra Costa Community Substance Abuse Services
 Contra Costa Emergency Medical Services
 Contra Costa Environmental Health
 Contra Costa Health Plan

[•] Contra Costa Hazardous Materials Programs • Contra Costa Mental Health • Contra Costa Public Health • Contra Costa Regional Medical Center • Contra Costa Health Centers •

20937 - REPT & CONTROL/EXCESSIVE GAS CON

CLOSURE

TIRES

OTHER

21110 - TIME FRAMES FOR CLOSURE

21780 - SUBMITTAL CLOSURE PLANS

17351 - FIRE PREVENTION MEASURES

17352 - FACILITY ACCESS SECURITY

17353 - VECTOR CONTROL

17356 - INDOOR STORAGE

17354 - STORAGE

17355 - DISPOSAL

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California Integrated Waste Management Board State of California Disposal Facility Inspection Report CIWMB 52 Page (Rev 09/08) FOLOMEIA CIWMBIUSE ON Enforcement Agency: Contra Costa LEA FACILITY FILENUMBER (99-xx-9999) NSPECTION DETACTION DESCRIP JUL 25 2011 0 7 - A A 0 0 3 -0 7 3 20 1 PROGRAM CODE (Select only one) code) Time In: 10:15 AM **Inspection Time** CIWMB Focused 3.0 Hours OLEA Focused OCIWMB/Enforcement Agent OCIWMB Reriodic Time Out: 1:15 R chments On File (Not Scanned Facility Name Keller Canyon Landfill Received By (Operator) Signature forwarded by mail to Michael Caprio Facility Location 901 Bailey Road, Pittsburg, CA 94565 Owner Signature (if present) Allied Waste Industries, Inc. Also Present (Name) T. Pattee - Allied Waste Inspector Inspector Signature William Eric Fung THE ABOVE FACILITY WAS INSPECTED FOR COMPUANCE WITH APPLICABLE SECTIONS OF DIVISION 30 OF THE PUBLIC RESOURCES CODE (PRC), AND TITLE 14 AND TITLE 27 CALIFORNIA CODE OF REGULATIONS (CCR). W. A CONTROLS: V. A PRC 44004(a) - SIGNIFICANT CHANGE 20640 - SPREADING/COMPACTING 00 20840 - NOISE CONTROL 00 PRC 44014(b) - OPERATOR COMPLIES WITH TERMS AND CONDITIONS OF PERMIT 20650 - GRADING OF FILL SURFACES 20860 - TRAFFIC CONTROL 00 20660 - STOCKPILING 20870 - HAZARDOUS WASTES 21640 - REVIEW OF PERMITS DAILY & INTERMEDIATE COVER 20880 - MEDICAL WASTES 21600 - REPORT OF DISP SITE INFORMATION 20670 - AVAILABILITY OF COVER MATERIAL 20890 - DEAD ANIMALS LOCATION RESTRICTIONS L'Arthur 20680 - DAILY COVER 20900 - AIR CRITERIA 00 0 20270 - AIRPORT SAFETY 20690 - ALTERNATIVE DAILY COVER GAS MONITORING & CONTROL OPERATING CRITERIA 20695 - PERFORMANCE STANDARDS OC20918 - EXEMPTIONS 20510 - DISPOSAL SITE RECORDS 20700 - INTERMEDIATE COVER 20919 - GAS CONTROL 20515 - MSWLF UNIT RECORDS 20686 - BENEFICIAL REUSE 20921 - GAS MONITORING & CONTROL

HANDLING EQUIPMENT & MAINTENANCE

OlO

A CHANGE

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20710 - SCAVENGING/SALVAGING/STORAGE

20780 - OPEN BURNING/BURNING WASTES

20730 - VOLUME REDUCTION/ENERGY RECOVERY

20720 - NON-SALVAGEABLE ITEMS

20740 - EQUIPMENT

20750 - SITE MAINTENANCE

CONTROLS

20770 - ANIMAL FEEDING

20760 - NUISANCE CONTROL

20790 - LEACHATE CONTROL

20810 - VECTOR AND BIRD CONTROL

20820 - DRAINAGE & EROSION CONTROL

20800 - DUST CONTROL

20830 - LITTER CONTROL

Com	ments: (Note: for additional or continued comments use the	e CIWMB 03 or attach additional pages,)
1)	Violation - 20937, Receipt of control plan for excessive gas.	Submit corrective plans for control of excessive gas to LEA and CalRecycle for

2) A review of records was conducted with Todd Pattee. Records reviewed included daily tonnage, special occurrences, manifests, radiation monitoring logs, load screening, site inspection logs (daily, weekly, & monthly), waste discrepancy logs, waste receipts, weather records, employee

training, flare logs, fire pump house log, SWPPP, SPCC, wet season run off monitoring, etc.

 OC

OC

3) Monthly Training - Roll Over & Handtools

20517 - DOCUMENT APPROVALS/REQUIREMENTS

PERSONNEL

CONFINED UNLOADING

20530 - SITE SECURITY

20550 - SANITARY FACILITIES

20560 - DRINKING WATER SUPPLY

20570 - COMMUNICATION FACILITIES

20590 - PERSONNEL HEALTH & SAFETY

20540 - ROADS

20580 - LIGHTING

20610 - TRAINING

20615 - SUPERVISION

20620 - SITE ATTENDANT

20630 - CONFINED UNLOADING

4) Hazardous waste storage. Accumulation dates - Waste Oil 7/7/11 Antifreeze 4/29/10, Load Check Bin Empty, Used Oil Filter Drums 6/16/10, 5/5/11, 4/20/11.

5) There was 1 battery in the storage locker at the time of inspection.

6) Radiation Monitor calibration 6/25, 7/2, & 7/9.

:::: State of California

California integrated Waste Management Board

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(Rev 09/08)		Blue or Black Ink Pen		Page 1	of 1	<u> </u>
Enforcement Agency: Contra Costa	LEA	erent nyang ang ang ang ang ang ang ang ang ang		Long Eorofficial Clwmbiuse C	Dnly	i.
FACILITY FILE NUMBER: (99-xx-9999	1:12:12:12:1	INSPECTION DATE	MM/DD/YY	Received Date	141	H
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PROGRAM CODE: (Select only one code			nspection		IJ	: [
OLEA Reriodic OCIVMB Closed Site LEA Focused OCIVMB Enforcement		ALTO THE OCCUSED TO T	2.0 Hour	621 E	i Printerral	
Facility Name		15. Table high the Material Country Library	ed By (One	erator) Signature	nnec	
Keller Canyon Landfill		·itorwai	rded by n	mail to Michael Caprio		,
Facility Location 901 Bailey Road, Pittsburg, CA 94	565	Owner Allied	Signature	(If present) Idustries, Inc.	***************************************	
nspector	Inenect	tor Signature Alco Di	resent (Nai	me)		
William Eric Fung	JI-HACE	T. Pat	tee - Allie	ed Waste ,		ı
THE ABOVE FACILITY WAS INSPECTED FOR COMPLIANCE	WITH APPLI	CABLE SECTIONS OF DIVISION 30 OF THE PUBLIC RESOURCES	S CODE (PRC), A	AND TITLE 14 AND TITLE 27 CALIFORNIA CODE OF REGULATIONS	(CCR)	
PERMITS	VA	COMPLIANCE UNLESS OTHERWISE MARKED WITH O	V A	FOLLOWING: V=VIOLATION A=AREA OF CONCERN	I V I	΄Λ
PRC 44004(a) - SIGNIFICANT CHANGE		20640 - SPREADING/COMPACTING	ÖÖ	20840 - NOISE CONTROL		$\hat{\Box}$
PRC 44014(b) - OPERATOR COMPLIES WITH TERMS	00	20650 - GRADING OF FILL SURFACES	00	20880 - TRAFFIC CONTROL	H	X
AND CONDITIONS OF PERMIT		20660 - STOCKPILING .		20870 - HAZARDOUS WASTES	M	거
21640 - REVIEW OF PERMITS		DAILY & INTERMEDIATE COVER	70,0	20880 - MEDICAL WASTES	H	풁
21600 - REPORT OF DISP SITE INFORMATION		20670 - AVAILABILITY OF COVER MATERIAL	1010	20890 - DEAD ANIMALS	片	쑭
LOCATION RESTRICTIONS	•	20880 - DAILY COVER	00	20900 - AIR CRITERIA	K	ద
20270 - AIRPORT SAFETY		20690 - ALTERNATIVE DAILY COVER	ÖÖ	GAS MONITORING & CONTROL	<u> </u>	$\stackrel{\smile}{\cdot}$
OPERATING CRITERIA		20695 - PERFORMANCE STANDARDS	00	20918 - EXEMPTIONS	\cap	\dot{a}
20510 - DISPOSAL SITE RECORDS		20700 - INTERMEDIATE COVER	00	20919 - GAS CONTROL	d	ð
20515 - MSWLF UNIT RECORDS	OO	20686 - BENEFICIAL REUSE	00	20921 - GAS MONITORING & CONTROL	\preceq	X
20517 - DOCUMENT APPROVALS/REQUIREMENTS		HANDLING, EQUIPMENT & MAINTENANCE	1010	20937 - REPT & CONTROL/EXCESSIVE GAS CON	Ŏ	ŏ
20520 - SIGNS		20710 - SCAVENGING/SALVAGING/STORAGE		CLOSURE	<u>U</u>	$\stackrel{\smile}{\sim}$
20530 - SITE SECURITY		20720 - NON-SALVAGEABLE ITEMS		21110 - TIME FRAMES FOR CLOSURE	\Box	$\overline{\cap}$
20540 - ROADS	00	20730 - VOLUME REDUCTION/ENERGY RECOVERY	00	21780 - SUBMITTAL CLOSURE PLANS	ă	$\stackrel{\sim}{\sim}$
20550 - SANITARY FACILITIES	00	20740 - EQUIPMENT	00	TIRES		$\underline{\mathcal{L}}$
20560 - DRINKING WATER SUPPLY	00	20750 - SITE MAINTENANCE	TÖÖ	17351 - FIRE PREVENTION MEASURES		$\overline{\cap}$
20570 - COMMUNICATION FACILITIES		CONTROLS		17352 - FACILITY ACCESS SECURITY	δ	ŏ
20580 - LIGHTING		20760 - NUISANCE CONTROL		17353 - VECTOR CONTROL	Ŏ	ŏ
PERSONNEL		20770 - ANIMAL FEEDING	TÖÖ	17354 - STORAGE	Ŏ	ŏ
0580 - PERSONNEL HEALTH & SAFETY	00	20780 - OPEN BURNING/BURNING WASTES	ÖÖ	17355 - DISPOSAL	$\stackrel{\sim}{\sim}$	潢
0610 - TRAINING		20790 - LEACHATE CONTROL	00	17356 - INDOOR STORAGE	M M	ሽ
0615 - SUPERVISION		20800 - DUST CONTROL	<u>TÖ</u> Öİ	OTHER	<u> </u>	ᅴ
0620 - SITE ATTENDANT		20810 - VECTOR AND BIRD CONTROL		20921 - Gas Monitoring and Control	\bigcirc	6
ONFINED UNLOADING		2092D - DRAINAGE & EROSION CONTROL			兴)	兴

1) Area of Concern - Pending Complete Modified Permit application with amended 1992 RDSI.

Comments: (Note: for additional or continued comments use the CIWMB 03 or attach additional pages.)

2) Area of Concern - Gas Monitoring and Control - Landfill Gas Management Plans have been submitted and are now approved. In process for installation of updated monitoring system.

20830 - LITTER CONTROL

3) Monthly Training - Inclement Weather & Asbestos

20630 - CONFINED UNLOADING

4) A review of records was conducted with Todd Pattee. Records reviewed included daily tonnage, special occurrences, manifests, radiation monitoring logs, load screening, site inspection logs (daily, weekly, & monthly), waste discrepancy logs, waste receipts, weather records, employee training, flare logs, fire pump house log, SWPPP, SPCC, wet season run off monitoring, etc.

5) Hazardous waste storage. Accumulation dates - Waste Oil 11/20/09 Antifreeze 10/26/09, Load Check Bin 08/24/09, Used Oil Filter Drums 10/01/09

6) There were 7 batteries in the storage locker at the time of inspection.

7) Radiation Monitor calibration 11/7, 11/14, & 11/21.

Enforcement Agency:	County of Contra Costa						
SWIS Facility File Number	(99-xx-9999)	Inspection Date					
)7-AA-0032	1/23/2007					
LEA Periodic LEA Focused	CalRecycle Closed Sites CalRecycle Enforcement Agent	CalRecycle Focuse X CalRecycle Periodic					
Inspection Time	Time In		Time Out				
Facility Name	Example (Control of Control of Co	Received By					
Keller Canyon Landfill							
Facility Location		Owner Name					
901 Bailey Road, Pitts	burg 94565						
Inspector		Also Present (Name)					
		- ROS T. TOSON (NUMB)					
THE ABOVE FACILITY WAS INSPECTED FOR COMP	LIANCE WITH APPLICABLE SECTIONS OF DIVISION 30 OF PUBLIC RES	S CODE (PRC) AND TITLE 14 AND TITLE 27	CALIFORNIA CODE OF REGULATIONS (CCR)				

Comments:

FACILITY: Keller Canyon Landfill

SWIS NUMBER: 07-AA-0032

INSPECTION DATE: January 23, 2007

FACILITY LOCATION: 901 Bailey Road

Pittsburg, CA

FACILITY OPERATOR: Keller Canyon Landfill Inc. (Allied Waste)

LAND OWNER: Same as operator

LOCAL ENFORCMENT AGENCY: Contra Costa County Environmental Health

INSPECTOR: B. Poroli, California Integrated Waste Management Board (CIWMB)

ACCOMPANIED BY: Eric Fung, Contra Costa LEA, Todd Pattee (Lead Operator), Micky Hill (Site Manager) and

Kevin Chiapello (General Manager)

PERMITTED TONNAGE: 3,500 tons per day

ACTUAL TONNAGE: Peak - 4,398.36 TPD on 10/02/06

SITE TELEPHONE NO.: (925) 458-9800

PERMIT ISSUE DATE: 3/27/2000

LAST PERMIT REVIEW COMPLETED: 3/24/2005

LIQUID WASTES ACCEPTED: No

GAS/LEACHATE CONTOLS: Yes, Flare

COVER: Tarps, Soil and Greenwaste. Greenwaste and soil were used on this inspection

ACREAGE: Total Permitted Area - 1,399 acres. Permitted Area - 244 acres for disposal

INSPECTION PURPOSE:

In accordance with Public Resources Code Section 43220, staff of the California Integrated Waste Management Board conducted an 18-month inspection of Keller Canyon Landfill in conjunction with staff of the Contra Costa County Local Enforcement Agency.

BACKGROUND:

The site is located just west of the City of Pittsburg in Contra Costa County. The landfill is surrounded by grazing land, zoned residential and commercial. The landfill is open to commercial haulers and not open to the general public (self haul). A large portion of the waste comes from the Contra Costa Transfer and Recovery Station (07-AA-0027) located in Martinez. Operational hours are 0700-1930 Monday through Saturday and no waste is accepted after 1900. The required daily cover shall be completed by 1930 at which time stationary working lights shall be extinguished.

PREVIOUS CIWMB INSPECTION RESULTS:

The previous State inspection of this facility was conducted on July 26, 2005. The inspection identified one violation of Public Resources Code, Division 30, Part 4, Chapter 3 for Section 44014(b) - Terms and Conditions of the Permit for exceeding the permitted traffic volume.

VIOLATIONS:

- A. The inspection identified no violations of Public Resources Code, Division 30, Part 4, Chapter 3:
- B. There was one violation of Title 27, California Code of Regulations, Consolidated Regulations for Treatment, Storage, Processing, or Disposal of Solid Waste as follows:

Section 20690 - Alternative Daily Cover. (b) (3) Processed Green Material (A) For the purposes of this section, processed green material means any plant material that is either separated at the point of generation, or separated at a centralized facility that employs methods to minimize contamination. Green material includes, but is not limited to, yard trimmings, untreated wood wastes, paper products, and natural fiber products. Green material does not include treated wood waste, mixed demolition or mixed construction debris, manure and plant waste from the food processing industry, alone or blended with soil. Processed green material may include varying proportions of wood waste from urban and other sources and shall be ground, shredded, screened, source separated for grain size, or otherwise processed. (B) Green material used for alternative daily cover shall be processed prior to being applied to the working face unless the green material to be used as alternative daily cover already meets the grain size specifications. Prior to spreading and compacting on the working face, processed green material shall comply with a grain size specification by volume of 95 percent less than 6 inches. Alternative processing and grain size specification requirements may be approved by the EA if the EA determines that the alternative meets the performance requirements of (a)(2) and (a)(3) of this section and the CIWMB concurs. (C) Processed green material shall be restricted to a minimum compacted thickness of 6 inches and average compacted thickness of less than or equal to 12 inches

According to the operator, green waste is not processed prior to placement on the working face as ADC. The regulations require that the green material used as ADC be processed prior to being applied to the working face unless the green material to used already meets the grain size specifications. Based on Board staff observation on the day of the inspection, the material did not meet the specifications required in the regulations.

Unprocessed green material as it is used for ADC ADC

Unprocessed green material as it is used for

AREAS OF CONCERN:

A. The inspection identified one area of concern of Public Resources Code, Division 30, Part 4, Chapter 3.

Section 44014(b) - Terms and Conditions of the Permit. The solid waste facilities permit shall contain all terms and conditions that the local enforcement agency determines to be appropriate for the operation of the solid waste facility. The operator shall comply with all terms and conditions of the permit.

The facility weight and/or volume records indicated that the operator has on several occasions received more then the permitted 3,500 tons per day maximum. It has been the Boards policy that everything through the gate counts

with the exception of soil, regardless of whether it is landfilled or not. The operator stated that they have not been including the green material and concrete in the daily tonnage because the green material is used as ADC and the concrete as road base. The LEA should require the operator to implement a procedure to ensure that the maximum permitted daily tonnage limits are not exceeded.

B. There was one area of concern of Title 27, California Code of Regulations, Consolidated Regulations for Treatment, Storage, Processing, or Disposal of Solid Waste as follows:

Section 20640 - Spreading and Compacting. Solid waste shall be spread and compacted in layers with repeated passages of the landfill equipment to minimize voids within the cell and maximize compaction. The loose layer shall not exceed a depth of approximately two feet before compaction. Spreading and compacting shall be accomplished as rapidly as practicable, unless otherwise approved by the enforcement agency.

Board staff arrived at the site at 0545 to inspect cover. Green material was noted as ADC on the areas to be used the following day and soil in areas that would not be used for the next few days. During the inspection it was observed that the green material had not been properly spread and compacted. Some small areas were compacted, but throughout the working face where green waste was spread it was poorly compacted. This could be a result of the using the green material as ADC that has not been processed. Board staff observed some of the areas covered with soil were not properly spread and compacted.

A view of previous day active face covered with green material green material.

The previous day active face covered with

A view of previous day active face covered with soil.

COMMENTS:

- 1. Report of Disposal Site Information (21600) The load checking program in the RDSI requires a minimum of one vehicle transporting MSW each day and one self-haul vehicle per week. During review of the records it was noted that these minimum number of load check logs were not met. The minimum number of load check logs as specified in the RDSI must be met.
- 2. Tires At the time of the inspection tires located behind the maintenance shop had standing water in them. Please ensure that the water is removed and that they are stored in matter to prevent standing water.
- 3. The operator's quarterly landfill gas monitoring reports results indicated no detectable levels of methane. On the day of the inspection methane samples were taken at GMP#1 and no detectable levels of methane were noted.