

REPLACEMENT SITE LIFE CALCULATION SHEET FOR APPENDIX C

SUNSHINE CANYON CITY/COUNTY LANDFILL SITE LIFE CALCULATIONS

Airspace Remaining as of 10/19/06

(From top of liner to top of final cover): 117,820,000 cy

(See attached calculations)

Modified stability berm consumed 350,000 cy so: $117,820,000 \text{ cy} - 350,000 \text{ cy} = 117,470,000 \text{ cy}$

Note: Gross Remaining Airspace includes additional 461,000 cy of liner system.

Net Airspace = Airspace Remaining less LCRS and operations layer and final cover.

Net Airspace as of 10/19/06 = $117,470,000 \text{ cy} - 1,113,000 \text{ cy} - 2,420,000 \text{ cy} = 113,937,000 \text{ cy}$ Net Remaining Airspace

Tons Received 10/20/06 to 10/31/07 = 1,798,236 tons

(1,017,632 tons County + 780,604 tons City)

Assume 1,600 lbs/cy and 5:1 Waste-to-Cover Ratio

Airspace Used = $1,798,236 \text{ tons} \div 0.8 \text{ tons/cy} \times 6/5 = 2,697,354 \text{ cy}$ Airspace Used
(1,526,448 cy County and 1,170,906 cy City)

Net Airspace as of 10/31/07 = $113,937,000 - 2,697,354 = 111,239,646 \text{ cy}$ or **111.2 mcy**

SITE LIFE CALCULATION

Airspace Consumed Remainder of 2007:

Assume 8,000 tpd, 5.3 days per week for 8.5 weeks

$8,000 \text{ tpd} \times 5.3 \text{ days per week} \times 8.5 \text{ weeks} =$

$360,400 \text{ tons} \div 0.8 \text{ tons/cy} \times 6/5 = 540,600 \text{ cy Consumed}$

Airspace Consumed in 2008:

$8,500 \text{ tpd} \times 5.3 \text{ days per week} \times 52 \text{ weeks} = 2,342,600 \text{ tons}$

$2,342,600 \text{ tons} \div 0.8 \text{ tons/cy} \times 6/5 = 3,513,900 \text{ cy}$

Remaining Airspace as of 01/01/09 = $111.2 \text{ mcy} - 4.1 \text{ mcy} =$

$107.1 \text{ mcy} \times 0.8 \text{ tons/cy} \times 5/6 = 71.4 \text{ million Tons Remaining}$

Assume 9,000 tpd x 5.3 days per week x 52 weeks per year = 2,480,400 tpy

$71.7 \text{ million tons} \div 2.48 \text{ million tpy} = \mathbf{28.8 \text{ years or until October 2037}}$

Site Life at Maximum Tonnage from 01/01/09 on at 12,100 tpd:

Remaining Airspace as of 01/01/09 = 107.1 mcy or 71.4 million tons

Assume 12,100 tpd x 5.3 days per week x 52 weeks/year = 3,334,760 tons per year

$71.4 \text{ million tons} \div 3.33 \text{ million tpy} = \mathbf{21.4 \text{ years or until June 2030}}$

Calculated By: PTW Date: 11/02/07

Checked By: CAL Date: 11/05/07

Revised: PTW Date: 02/08/08

Revised: PTW Date: 05/08/08

**REPLACEMENT PAGE FOR APPENDIX E
GREENWASTE PROCESSING OPERATIONS**

VI. Process Description

All loads entering the recycling operations will be weighed at the landfill's certified weigh scale and administered a weigh ticket. These tickets will have a code specifying its content to be used for AB 939 record keeping. Anticipated loads will include, but not be limited to: green waste in residential packer trucks and transfer trailers; scrap wood in pickup trucks and roll-off loads; tree trimmings in pickups, roll-off trucks and semi-end dumps. End dumps will be isolated when they are unloading their material.

These loads will be directed to the recycling operations where the load will be spotted and tipped or off-loaded in one of three designated stockpiles: curbside green waste; scrap wood; and tree trimmings. The spotter will verify the customer has a weigh ticket, and direct the driver to the appropriate tip area. In the event that hazardous materials are identified, the spotter or foreman will notify the landfill supervisor for appropriate action in accordance with landfill regulations. The foreman, loader operator, or grinder operator could be the spotter at any given time during the operation. During hours of operation, there will be at least one person at the green waste processing facility who has been trained in hazardous waste recognition.

In order to minimize potential for generation of odors or spontaneous combustion, curbside green waste will be processed (i.e., ground through a tub grinder) within one working day of receipt, and removed from the finished product stockpile within 2 to 4 days after arrival. Incoming green waste will be "picked" of contaminants as necessary when loads are being tipped. It is anticipated that the green waste will have less than one (1) percent of other discarded materials (i.e., paper, plastics, bags, etc.), which will not interfere with its functioning as Alternative Daily Cover (ADC). The processed green waste will then be spread onto the active working face at the end of the workday by the landfill equipment operators. If necessary, the green waste ADC will be "picked" of contaminants.

Scrap wood and tree trimmings will not contain putrescible or odorous containing materials and can be stockpiled for longer periods of time which would not exceed seven days. However, from an operational plan, it is anticipated that these materials will be processed within three days of arrival at the site. Older demolition wood which is suspected of containing lead paint will be checked with lead check paint swabs. If the test is positive, this material will be sent to the landfill working face for disposal.

Processing the material will generally consist of grinding the material, through a tub grinder, to a 4 inch minus material or whatever certain markets require. The processed material will typically be a brown, woody color.

Depending on markets, some of the material may be screened using a trommel or disc screen. Wheel loaders, or another equivalent piece of equipment, will be used to move materials to and from stockpiles. An excavator with a grapple may be used to load the grinder.

All ground materials will be stockpiled first. Stockpiles will be limited to around 10 feet in height, and will be monitored for temperature increases twice daily. A temperature monitoring log will be maintained and available for review by appropriate agencies during operating hours. Stockpiles will be turned as needed to prevent internal temperatures from exceeding 122 degrees Fahrenheit.

Processed green waste will be transported to the working face within 2 to 4 days of arrival at the site. Curbside green waste accepted on Saturdays will be ground that day and spread as ADC

**REPLACEMENT TABLE 1 FOR APPENDIX H
LOAD CHECKING PROGRAM**

Table 1
EMERGENCY COORDINATORS
Sunshine Canyon Landfill
Los Angeles, California

Job Title	Name	Contact Number
General Manager	Dave Hauser	Office: 818-833-6511 Cell: 818-581-9657
Site Manager	Tim Sues	Office: 818-833-6513 Cell: 818-535-6269
Operations Supervisor	Fred Jones	Office: 818-833-6521 Cell: 818-612-9508
Operations Supervisor	Eulogio Garcia	Office: 818-833-6540 Cell: 818-612-9530
Operations Supervisor	Michael Hearnes	Office: 818-833-6529 Cell: 818-535-4158
Environmental Manager	Susan Jennings	Office: 818-833-6514 Cell: 818-581-9587
Environmental Specialist - Compliance	Diane Aballa	Office: 818-833-6541 Cell: 818-941-4301
Environmental Specialist – Gas Systems	Atticus Gee	Office: 818-833-6518 Cell: 818-916-9959
Site Caretaker (Notification After Landfill Working Hours)	Darrell Hansen	Office: 818-652-5330 Cell: 818-652-5330
24 Hour Hotline	-	(800) 926-0607
General Information	-	(818) 833-6500

Note:

- Personnel assignments are subject to change

**TABLES 4 AND 5 AND FIGURE 6
FOR PLACEMENT IN APPENDIX J - HYDROLOGY CALCULATIONS**

Table 4 Stage-Storage-Outflow Relationships for S/D Basins

(a) Basin A

Elevation ft	Silted	
	Storage ac-ft	Outflow cfs
1788.73	0.0	0
1789.73	0.1	0.01
1790.73	0.3	0.02
1791.73	0.8	0.03
1792.73	1.6	12.7
1793.73	2.7	43.4
1794.73	3.7	78
1795.73	4.8	103
1796.73	6.0	123
1797.73	7.2	139
1798.73	8.6	154
1799.73	10.0	168
1800.73	11.5	182
1801.5	12.9	300
1802.5	14.3	500
1803.5	15.8	700

(b) Basin B

Elevation ft	Unsilted	Silted	Outflow cfs
	Storage ac-ft	Storage ac-ft	
1744	0.0	0.0	0.0
1745	1.9	0.0	0.0
1746	3.8	0.7	8.5
1747	5.7	1.2	26.5
1748	7.7	3.2	27.5
1749	9.7	5.2	33.0
1750	11.8	7.3	36.0
1751	14.0	9.5	39.0
1752	16.2	11.7	42.0
1753	18.4	13.9	44.5
1754	20.7	16.2	46.8
1755	23.0	18.5	120.0
1756	25.5	21.0	240.0
1757	27.8	23.3	431.6
1758	30.0	25.5	637.7
1759	32.5	28.0	871.2
1760	34.9	30.4	1129.1

(d) Basin D

Elevation ft	Unsilted	Silted	Outflow cfs
	Storage ac-ft	Storage ac-ft	
1863.18	0.0	0.0	0.0
1864.18	3.1	0.0	0.0
1865.18	6.3	1.2	8.5
1866.18	9.6	4.5	26.5
1867.18	12.9	7.8	27.5
1868.18	16.3	11.2	33.0
1869.18	19.7	14.6	36.0
1870.18	23.3	18.2	39.0
1871.18	26.9	21.8	42.0
1872.18	30.6	25.5	44.5
1873.18	34.3	29.2	46.8
1874.18	37.2	32.1	120.0
1875.18	40.6	35.5	240.0
1876.18	44.1	39.0	431.6
1877.18	47.6	42.5	637.7
1878.18	51.0	45.9	871.2
1879.18	55.0	49.9	1129.1

(e) Terminal Basin

Stage ft	Unsilted	Silted	Outflow cfs
	Storage ac-ft	Storage ac-ft	
1327	0.0	0.0	0.0
1328	0.0	0.0	24.3
1330	0.1	0.0	187.0
1332	0.5	0.0	300.0
1333	0.9	0.0	310.0
1335	2.0	0.0	329.0
1337	3.8	0.0	584.0
1339	6.2	0.0	693.0
1340	7.6	0.0	787.0
1345	16.1	4.6	1221.0
1350	25.4	13.9	1556.0
1360	36.5	25.0	2070.0

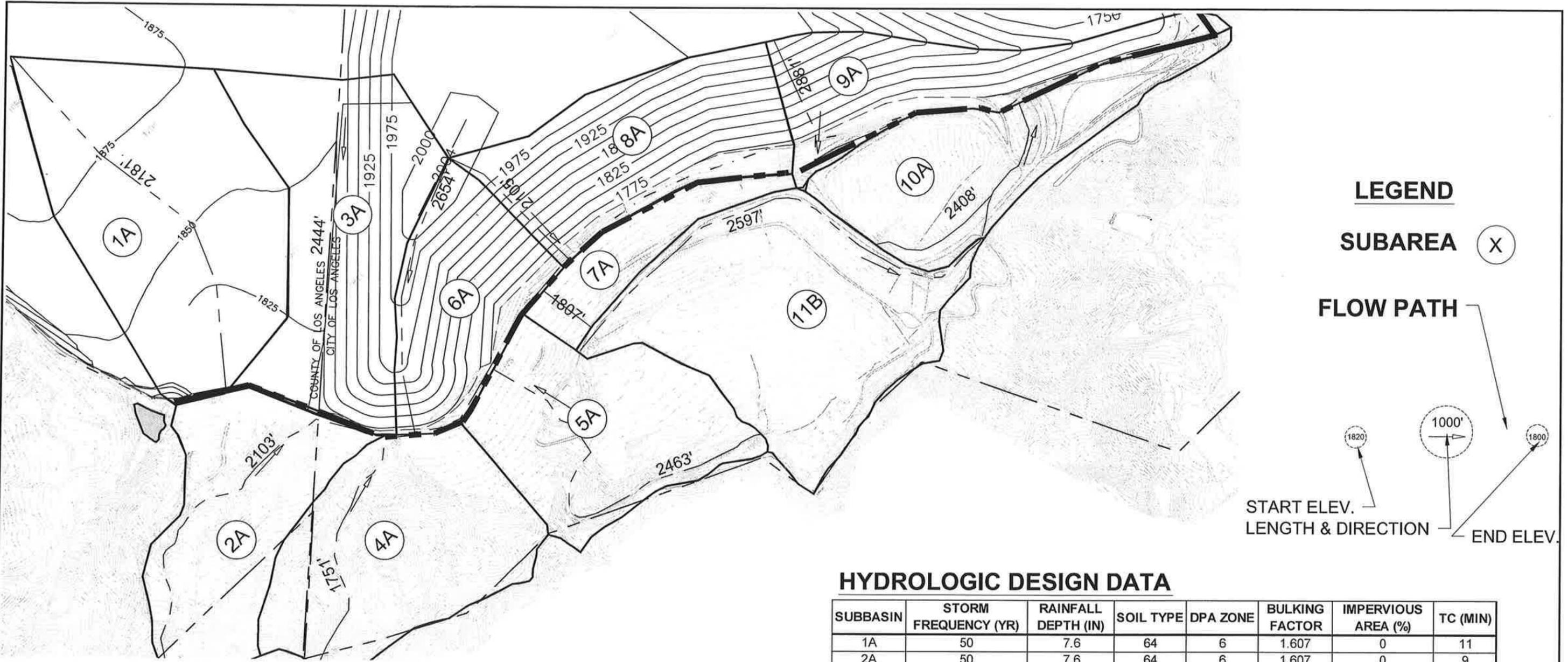
- (NOTES)
1. Basin A Silted Storage and Outflow provided by A-Mehr
 2. Basin D outflow calculated in Appendix HYD-3 according to the as-built drawing provided by A-Mehr
 3. Assume outlet structure of Basin B the same as Basin D
 4. Silted Storage = Unsilted Storage - Design Debris Load
(From LA County Hydrology Manual Debris Production Rates)

Table 5 Design Flows and Performances of Onsite Channels and Pipes

Channel	Location		Elevation (ft)		Length ft	Design Flow cfs	Reach Type	Roughness n	Slope ft/ft	Side Slope xt:1V	Bottom Width ft	Channel Depth (*) ft	Capacity cfs	Velocity ft/s	Top Width ft
	From	To	From	To											
V-ditch	West cut slope		1918	1874	1095	70	Concrete	0.014	0.040	2	0	2.5	74	14.6	10
Channel 1	Basin D	Basin B	1862	1780	3290	75	Concrete	0.014	0.025	2	12	2.1	249	15.6	20.4
Channel 2	Basin B	Terminal Basin	1750	1350	4200	321	Concrete	0.014	0.095	2	12	3.7	2410	32.5	26.8
Channel 3	Basin A	Pipe at Basin TB	1820	1750	6250	478	Concrete	0.014	0.011	2	12	3.85	913	34.0	27.4

(*) Channel design depth allows at least '1' of freeboard

Pipe	Location		Elevation (ft)		Length ft	Design Q cfs	Reach Type	Roughness n	Slope ft/ft	Diameter in	Velocity ft/s	Capacity cfs
	From	To	From	To								
Pipe 1	Basin TB	Terminal Basin	1750	1350	1600	470	GMP	0.022	0.250	60	39.3	772



LEGEND

SUBAREA (X)

FLOW PATH

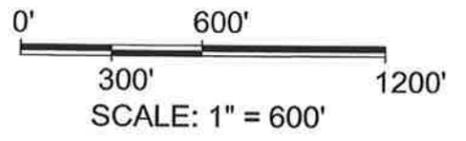
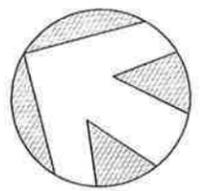
START ELEV. (1820)

LENGTH & DIRECTION (1000')

END ELEV. (1800)

HYDROLOGIC DESIGN DATA

SUBBASIN	STORM FREQUENCY (YR)	RAINFALL DEPTH (IN)	SOIL TYPE	DPA ZONE	BULKING FACTOR	IMPERVIOUS AREA (%)	TC (MIN)
1A	50	7.6	64	6	1.607	0	11
2A	50	7.6	64	6	1.607	0	9
3A	50	7.6	64	6	1.607	0	12
4A	50	7.6	64	6	1.607	0	8
5A	50	7.6	64	6	1.607	0	12
6A	50	7.6	64	6	1.607	0	12
7A	50	7.6	64	6	1.607	0	10
8A	50	7.6	64	6	1.607	0	10
9A	50	7.6	64	6	1.607	0	13
10A	50	7.6	64	6	1.607	0	13
11B	50	7.6	64	6	1.607	0	13



Date: 07/19/07
 Drawn: BJV
 Appr'd: RB
 Dwg. No: MASTER_FILL_271249DB.dwg

QUESTA *Civil Environmental & Water Resources*
 ENGINEERING CORP.
 P.O. Box 70356 1220 Brickyard Cove Road Point Richmond, CA 94807
 (510) 238-6114 FAX (510) 238-2423
 questa@questaac.com

DRAINAGE TB HYDROLOGY MAP
SUNSHINE CANYON LANDFILL
 LOS ANGELES COUNTY, CALIFORNIA

FIGURE
6

**REPLACEMENT FIGURE 1 FOR APPENDIX K
SETTLEMENT ANALYSIS**

EXPLANATION:

- APPROXIMATE PROPERTY BOUNDARY
- - - APPROXIMATE LIMIT OF REFUSE
- · - · - EXISTING GRADE CONTOUR
- 1500 — FINISHED GRADE CONTOUR
- 50 — LINE OF EQUAL REFUSE SETTLEMENT IN FEET
- (1) CALCULATED SETTLEMENT IN FEET FOR REFUSE PLACED BEFORE 2010
- 61 CALCULATED REFUSE SETTLEMENT IN FEET AT TIME OF CLOSURE

AC C/A SLOPE STABILITY CROSS-SECTION LOCATION

AERIAL TOPOGRAPHY DATED 5-24-07

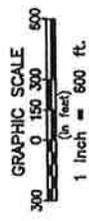
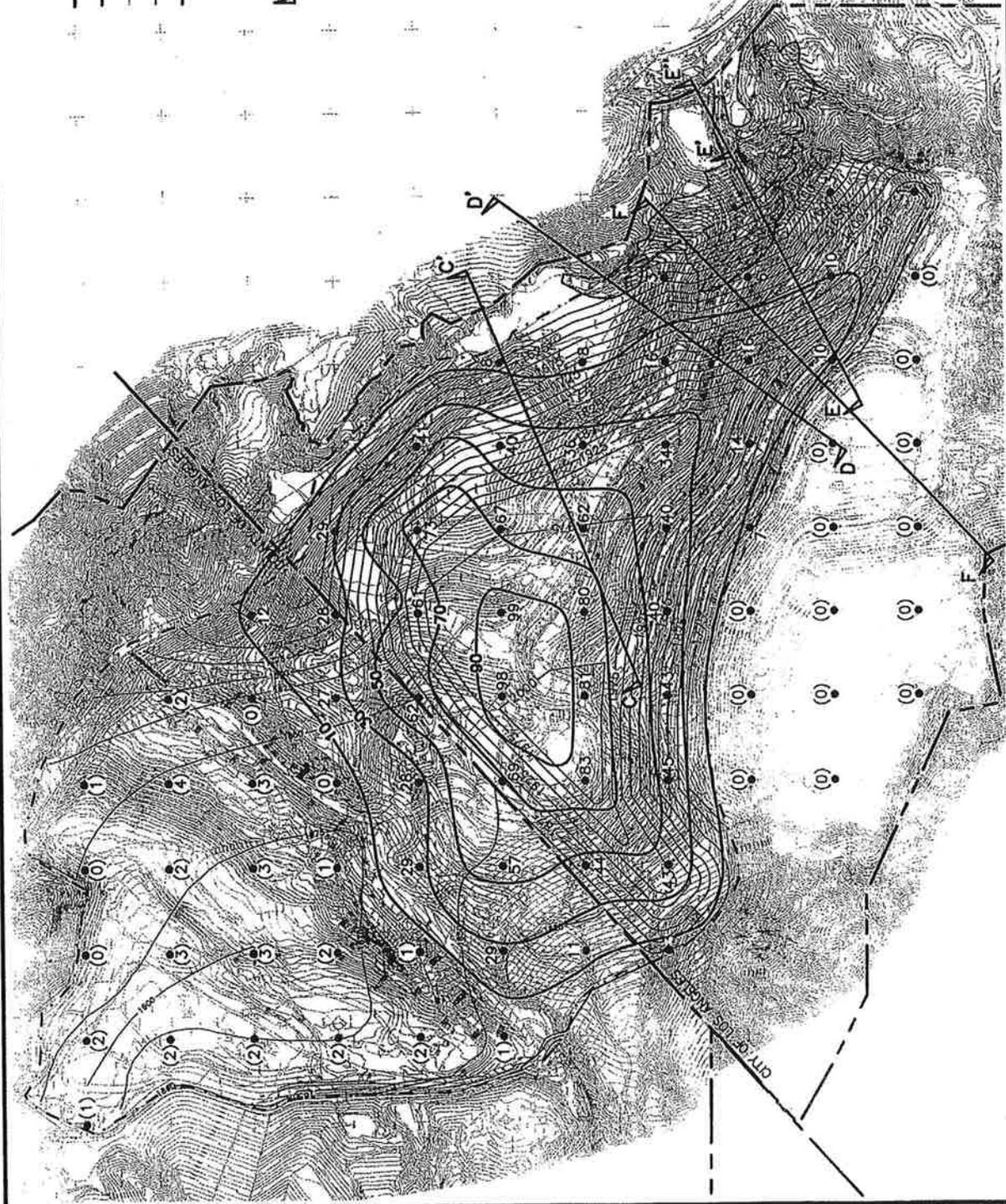


FIGURE 1



ANTICIPATED REFUSE SETTLEMENT AT TIME OF CLOSURE

JOINT TECHNICAL DOCUMENT
 SUNSHINE CANYON LANDFILL
 LOS ANGELES, CALIFORNIA

GeoLogic Associates
 Geologists, Hydrogeologists, and Engineers

DRAWN BY: VL DATE: APRIL 2008
 JOB NO. 2007-009

APPENDIX O

CORRECTIVE ACTION FINANCIAL ASSURANCE PLAN



California Regional Water Quality Control Board Los Angeles Region



Recipient of the 2001 *Environmental Leadership Award* from Keep California Beautiful

Linda S. Adams
Agency Secretary

320 W. 4th Street, Suite 200, Los Angeles, California 90013
Phone (213) 576-6600 FAX (213) 576-6640 - Internet Address: <http://www.waterboards.ca.gov/losangeles>

Arnold Schwarzenegger
Governor

December 11, 2007

Mr. Dave Hauser, General Manager
Browning-Ferris Industries of California, Inc.
14747 San Fernando Road
Sylmar, CA 91342

ORDER ESTABLISHING FINANCIAL ASSURANCE FOR CORRECTIVE ACTION FUNDING TO ADDRESS KNOWN AND REASONABLY FORESEEABLE RELEASES - SUNSHINE CANYON LANDFILL FACILITY, SYLMAR, CALIFORNIA (Order No. R4-2007-0064, File No. 58-076)

Dear Mr. Hauser:

Reference is made to our letter dated September 26, 2007, to you transmitting a tentative order establishing the amount of financial assurance for "known and reasonably foreseeable releases" from the Sunshine Canyon Landfill Facility (Facility). Pursuant to Division 7 of the California Water Code, this Regional Water Quality Control Board (Regional Board), at a public hearing held on December 6, 2007, reviewed the tentative order, considered all factors in the case, and adopted Order No. R4-2007-0064 (Order) relative to this matter (copy attached).

In accordance with Provision 4 of the Order, the Executive Officer is forwarding a copy of the Order to the California Integrated Waste Management Board (CIWMB). Pursuant to Section 22221 of Title 27 of the California Code of Regulations, BFI must demonstrate financial responsibility to the CIWMB for initiating and completing corrective action for all known or reasonably foreseeable releases from the Facility in at least the amount of \$5,859,810. BFI must make such demonstration no later than March 5, 2008.

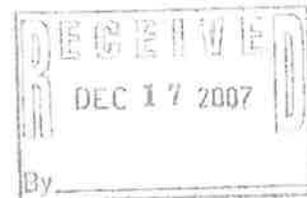
If you have any questions or need additional information, please call Rod Nelson at (213) 620-6119 or Wen Yang at (213) 620-2253.

Sincerely,


Tracy J. Egošcuc
Executive Officer

Enclosure

cc: See attached Mailing List



California Environmental Protection Agency



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Our mission is to preserve and enhance the quality of California's water resources for the benefit of present and future generations.

Mailing List

Firms and Agencies

Lisa Babcock, Land Disposal Program, State Water Resources Control Board
Mark Leary, California Integrated Waste Management Board, Sacramento
Larry Israel, South Coast Air Quality Management District, Diamond Bar
Greig Smith, Council Member, 12th District, City of Los Angeles
Iris Aguirre, Los Angeles County, DHS
David Thompson, City of Los Angeles, Environmental Affairs Department
Mark Macowski, Upper Los Angeles River Area Watermaster
Wayde Hunter, North Valley Coalition
Wayne Aller, Knollwood Property Owners Association
Becky Bendickson, Granada Hills North Neighborhood Council
Kim Thompson, Granada Hill North Neighborhood Council
Anne Ziliak, Granada Hills North Neighborhood Council
Mary Crosby, Granada Hills North Neighborhood Council
Peter Anderson, Center of a Competitive Waste Industry
Sharon Rubalcava, Esq., Weston Benshoof Rochefort Rubalcava & MacCuish LLP
Dave Edwards, D. Edwards, Inc.
M. Ali Mehrazarin, A-Mehr Inc.
Gloria Molina, Supervisor, First District, County of Los Angeles
Yvonne Burke, Supervisor, Second District, County of Los Angeles
Don Knabe, Supervisor, Fourth District, County of Los Angeles
Ed Reyes, Councilmember, 1st District, City of Los Angeles
Bernard Parks, Councilmember, 8th District, City of Los Angeles
Nancy Vanyek, Mid Valley Chamber of Commerce
Bruce Ackerman, Economic Alliance
Wayne Adelstein, North Valley Regional Chamber of Commerce

Individuals

Marlene Bane	Sylvia Libis
Karen Barrile	Scott and Sharon Manate
Patrick Casparian	Gus Montes
Robert Chase	Robin Navickas
Ralph Croy	Dora Prihar
Joyce Edelman	Robert Ricketts
George and Mary Edwards	Charles and Kay Stelzried
Mary Anna Kienholz	Irene Tomlinson
Jack Lester	Phil and Bobbie Wenger
Sheldon Levitt	Chris Ward
Louise Lewis	Anthony Zero

**STATE OF CALIFORNIA
REGIONAL WATER QUALITY CONTROL BOARD
LOS ANGELES REGION**

ORDER NO. R4-2007-0046

**ESTABLISHING FINANCIAL ASSURANCE FOR CORRECTIVE ACTION FUNDING
TO ADDRESS KNOWN AND REASONABLY FORESEEABLE RELEASES
FROM THE SUNSHINE CANYON LANDFILL FACILITY OF
BROWNING-FERRIS INDUSTRIES OF CALIFORNIA, INC.;
SUPPLEMENT TO ORDER NOS. R4-2003-0155 AND R4-2007-0023
(File No. 58-076)**

The California Regional Water Quality Control Board, Los Angeles Region (Regional Board), finds that:

1. Browning-Ferris Industries of California, Inc. (BFI) owns and operates the Sunshine Canyon Landfill ("Facility") at 14747 San Fernando Road, Sylmar, California. The Facility includes two distinct Class III municipal solid waste management units, referred to as the Sunshine Canyon City Landfill ("City Landfill") and the Sunshine Canyon County Extension Landfill ("County Extension Landfill"). The City Landfill is currently regulated by Waste Discharge Requirements Order No. R4-2003-0155, adopted by the Regional Board on December 4, 2003. The County Extension Landfill is currently regulated by Waste Discharge Requirements Order No. R4-2007-0023, adopted by the Regional Board on April 5, 2007.
2. California Code of Regulations, title 27, section 20380(b), requires waste discharge requirements for a municipal solid waste management unit to contain provisions which require the discharger to obtain and maintain assurances of financial responsibility for initiating and completing corrective action for all known or reasonably foreseeable releases from the waste management unit.
3. General Provision L.12 of Order No. R4-2007-0023 provides:

"Within 30 days of the adoption of this Order, the Discharger shall submit a proposal to the Regional Board, in accordance with 27 CCR section 22222, for assurance of financial responsibility in an amount appropriate for initiating and completing corrective action for all known or reasonably foreseeable releases from the Landfill. Upon approval by the Regional Board, the Executive Officer shall forward the proposal to the CIWMB. The Regional Board shall reconsider the amount after the promulgation of the regulations by the CIWMB, as required by Public Resources Code sections 43050 and 43501."
4. No provisions that correspond to General Provision L.12 exist in Order R4-2003-0155.
5. As required by General Provision L.12, and otherwise applicable regulations, BFI submitted a letter to the Regional Board on May 4, 2007 that proposed the amount of

December 6, 2007

financial assurance for known or reasonably foreseeable releases at the County Extension Landfill to be \$749,849 and the City Landfill to be \$2,073, 841.

6. The Regional Board has reviewed the amounts of financial assurances proposed by BFI for the County Extension Landfill and the City Landfill and determines that such amounts are inadequate. This determination is based on the following considerations:
 - a) The Facility is not underlain by a major groundwater basin. However, the northern boundary of the San Fernando Groundwater Basin, an important groundwater resource in the Los Angeles Region, is approximately one mile to the south of the Facility. Groundwater beneath the Facility occurs in two main zones: a shallow, unconfined water bearing zone consisting of alluvial deposits and the upper weathered portion of the bedrock, and a deeper, locally confined water-bearing zone consisting primarily of relatively fresh bedrock. The majority of groundwater flow beneath the Facility occurs within alluvium and weathered bedrock near canyon bottoms, generally following pre-landfill construction topography. Groundwater flow within the canyon is generally to the southeast towards the mouth of Sunshine Canyon and the velocity of groundwater flow within the alluvium is estimated to be from 0.04 to 4.4 ft/day.
 - b) Landfill cells in the Facility have been constructed with changing standards from the 1950s to present. The closed City Landfill Unit 1 has no liner and leachate collection and removal system; Phases I through IV of the County Extension Landfill (approved in 1991) have been equipped with a single composite liner system, while the City Landfill Unit 2 (approved in 2003) and Phases V through VII (approved in 2007) of the County Extension Landfill are required to have double composite liner systems. Both the County Extension and City Landfills have known releases of pollutants to groundwater and are currently implementing corrective action programs (CAPs) to remediate such contamination.
 - c) At the County Extension Landfill, water collected from the subdrain system (subdrain water) has been impacted by volatile organic chemicals (VOCs) that are considered to have originated from landfill gas migrating into the subdrain system. The CAP for the County Extension Landfill requires BFI to collect, treat as necessary, and properly manage VOC impacted subdrain water, control the migration of landfill gas, and remove preferred landfill gas migration pathways at the landfill.
 - d) At the City Landfill, VOCs, 1,4-Dioxane, and elevated concentrations of total dissolved solids (TDS) have been detected in a number of shallow groundwater monitoring wells. These pollutants are considered to be from releases at the unlined City Landfill Unit 1. As part of the CAP for the City Landfill required by Board Order R4-2003-0155, BFI has installed an impermeable subsurface barrier (cutoff wall) across the mouth of Sunshine Canyon. Contaminated groundwater is extracted from behind the cutoff wall, treated as necessary, and either used for irrigation or dust control on-site or discharged to the Los Angeles City sanitary sewer system. Such operations minimize the potential for contaminated groundwater to leave the site.

- e) The Regional Board believes that the remediation of both contaminated subdrain water and shallow groundwater at the site will last for a significantly longer period than what is proposed by BFI. Because the post-closure period required in Title 27 of the California Code of Regulations for Class III landfills is 30 years, the Regional Board has determined that financial assurance for known and reasonably foreseeable release should be required for a minimum of 30 years. Using the annual cost data provided in BFI's proposal, the amount of financial assurance required for the clean up of contaminated subdrain water at the County Extension Landfill for 30 years is \$1,712,130, and the amount of financial assurance required for the clean up of contaminated groundwater at the City Landfill is \$4,147,680. The total amount of financial assurance for known and reasonably foreseeable releases for the Facility is \$5,859,810.

The Regional Board has notified BFI and interested agencies and persons of this proposed Order, and has provided them with an opportunity to submit their written comments and recommendations.

The Regional Board, in a public meeting, heard and considered all comments pertaining to this proposed Order.

THEREFORE, it is hereby ordered:

1. Pursuant to California Code of Regulations, title 27, section 20380(b), BFI shall obtain and maintain assurances of financial responsibility for initiating and completing corrective action for all known or reasonably foreseeable releases from the City Landfill and the County Extension Landfill (the Facility), and shall demonstrate to the California Integrated Waste Management Board that it has done so.
2. The amount of financial assurance for initiating and completing corrective action for all known or reasonably foreseeable releases from the County Extension Landfill shall be at least \$1,712,130, adjusted annually for inflation.
3. The amount of financial assurance for initiating and completing corrective action for all known or reasonably foreseeable releases from the City Landfill shall be at least \$4,147,680, adjusted annually for inflation.
4. The Executive Officer shall forward a copy of this Order to the California Integrated Waste Management Board within 30 days of the date of adoption.
5. The Executive Officer is authorized to revise the amounts of financial assurance set forth in paragraphs 2 and 3 above, as warranted under the provisions of California Code of Regulations, title 27, section 22221 and/or following adoption of the regulations to be promulgated pursuant to Public Resources Code sections 43050 and 43501, and shall advise the Regional Board and the California Integrated Waste Management Board accordingly.

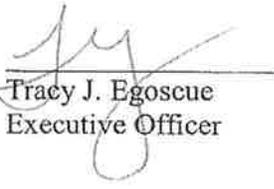
Browning-Ferris Industries of California, Inc.
Sunshine Canyon Landfill

Order No. R4-2007-0046
File No. 58-076

6. The provisions of this Order shall supplement Order Nos. R4-2003-0155 and R4-2007-0023.

CERTIFICATION

I, Tracy J. Egoscue, Executive Officer, do hereby certify that the foregoing is a full, true, and correct copy of a resolution adopted by the California Regional Water Quality Control Board, Los Angeles Region, on December 6, 2007.



Tracy J. Egoscue
Executive Officer

