TRANS JORDAN
10873 S. 7200 West
P.O. Box 95610
South Jordan, UT
84095-0610

(801) 569-8994 (O)
(801) 352-0578 (F)
landfill@transjordan.org
www.transjordan.org

Dwayne J. Woolley
General Manager

HAND DELIVERED

FEB 13 2008

UTAH DIVISION OF
SOLID & HAZARDOUS WASTE
08.00565

Dennis R. Downs, Director
Utah Division of Solid and Hazardous Waste
Department of Environmental Quality
State of Utah
288 North 1460 West
P.O. Box 144880
Salt Lake City, UT 84114-4880

February 13, 2008

RE: Solid Waste Facility Annual Report (2007)

Dear Mr. Downs:

Enclosed, as required in R315-302-2.4, is a completed Solid Waste Facility Annual Report, including the three of the four required "Other Reports"; these include:

1. A copy of both our current financial analysis worksheets for the required financial assurance for closure and post-closure care of the facility and the current statement for our Post Closure Trust.
2. Copies of our Explosive Gas Monitoring Reports.
3. A summary of all training programs completed by facility personnel during the year.

There is no ground water monitoring report for 2007. All five existing water monitoring wells are dry.

If you have any questions please fill free to contact me directly.

Sincerely,

Dwayne J. Woolley
General Manager

Cc: Rick Smith, Trans-Jordan Cities Board
Salt Lake Valley Health Department
Brett Mickelson, P.E., IGES

MEMBER CITIES

DRAPER

MIDVALE

MURRAY

RIVERTON

SANDY

SOUTH JORDAN

WEST JORDAN

Recycled Paper

DJW/ed

HAND DELIVERED

FEB 1 3 2008

UTAH DIVISION OF SOLID & HAZARDOUS WASTE

Mail to:
Dennis R. Downs, Director
Division of Solid and Hazardous Waste
P.O. Box 144880
Salt Lake City, Utah 84114-4880

www.hazardouswaste.utah.gov

SOLID WASTE LANDFILL ANNUAL REPORT

For Calendar year 2007 or most recent fiscal year

Administrative Information (Please enter all the information requested below - type or print legibly)

Facility Name: Trans-Jordan Landfill
Facility Mailing Address: PO Box 95610
(Number & Street, Box and/or Route)
City: South Jordan City Zip Code: 84095-0160
County: Salt Lake

Owner
Name: Trans-Jordan Cities Phone No.:(801) 569-8994
Mailing Address: PO Box 95610
(Number & Street, Box and/or Route)
City: South Jordan City State: Utah Zip Code: 84095-0610
Contact's Name: Dwayne Woolley Title: General Manager
Contact's Mailing Address: PO Box 95610
Phone No.:(801) 569-8994 Contact's Email Address: dwoolley@transjordan.org

Operator *(Complete this section only if the operator is not an employee of the Owner shown above)*
Name:_____ Phone No.:(_____)_____
Mailing Address:_____
(Number & Street, Box and/or Route)
City:_____ State:_____ Zip Code:_____
Contact's Name:_____ Title:_____
Contact's Mailing Address:_____
Phone No.:(___)_____ Contact's Email Address:_____

Facility Type and Status

- ☒ Class I
- ☐ Class II
- ☐ Class IIIa
- ☐ Class IIIb
- ☐ Class IVa
- ☐ Class IVb
- ☐ Class V
- ☐ Class VI

C/D cell not operated under a separate permit number. Yes ☐ No ☐

If facility was permanently closed during the year enter date closed:_____

Annual Disposal

Total tons received at facility for disposal:

Waste Type	Waste Origin In-State	Waste Origin Out-of-State	Total	Measurement Tons	Measurement Cubic Yards
Municipal	348,814.79	0	348,814.79	☒	☐
Industrial	N/A	N/A	N/A	☐	☐
C/D[1]	N/A	N/A	N/A	☐	☐

[1]C/D waste includes all waste going to a Class IV or VI landfill cell

Conversion Factor Used

☒ No conversion factors used
☐ Conversion factor from rules (R315-302-2(4)(c)) used
☐ Site specific conversion used Please list:_____

Recycling

Material Recycled: 2,752.88 (Tons)/Cubic Yds.
(Material recycled should not be included in disposed tons reported. Report compost on separate form. Circle tons or yards)

Utah Disposal Fee

Disposal Fee Required to be Paid to State Yes ☒ No ☐

Fee Paid	Municipal	$ 33,000.00	C/D	$
	Industrial	$	Annual	$ 33,000.00

Landfill Capacity

Current Landfill Remaining Capacity
Tons: 9,046,668 Cubic Yards:_____
Years: 20 Acres:_____

Financial Assurance

Current Closure Cost Estimate: $702,000
Current Post-Closure Cost Estimate: $3,900,000
Current Amount or Balance in Mechanism: $4,108,281.01
(If balance does not equal or exceed total for closure and post-closure care please contact the Division)
Current Financial Assurance Mechanism: Trust Fund
(ie. Bond, Trust Fund, Corporate or government Test etc.)
Mechanism Holder and Account Number: Western National Trust Company acct#8521000
(ie. Name of Bond Company, Bank etc. Account number)

Financial Assurance: Each facility must recalculate the cost of closure and post-closure care to account for inflation and design changes each year. The inflation factor can be found on the Division web page. Facilities that are using a trust account should include a copy of the most recent account statement.
Note Facilities using "Local Government Financial Test" or the "Corporate Financial Test" must provide the information required in R315-309-8(4) or R315-309-9(3) each year.

Other Required Reports

Ground Water Monitoring: Class I and V landfills only. Check if exempt ☐

Explosive Gas Monitoring: Class I, II and V landfills only. Check if exempt ☐

Training Report: A report of all training programs or procedures completed by facility personnel during the year.

Signature: Dwayne J. Woolley **Date:** February 13, 2008
Signature should be by an executive officer, general partner, proprietor, elected official, or a duly authorized representative. A duly authorized representative must meet the requirements of the solid waste rules (UAC R315-310-2(4)(d)).

Print name: Dwayne J. Woolley Title: General Manager

Trans-Jordan Landfill
Trans-Jordan Cities
South Jordan, Utah

CLOSURE COST ESTIMATE (2007 dollars)
CELL 6 AREA

ITEM	UNIT	UNIT COST	QUANTITY	TOTAL
Final Cover				
Foundation Layer	cy	5.40	25,000	$135,000
Low Permeablility Layer	cy	10.50	20,000	$210,000
Vegetative Layer	cy	5.40	25,000	$135,000
Drainage Stystem	1	25,000.00	1	$25,000
Revegetation	acres	3,500.00	10	$35,000
SUBTOTAL				***$540,000***
Engineering and QA (10% of subtotal)				$54,000
Contingency (20%of subtotal)				$108,000
CLOSURE COSTS				**$702,000**

POST CLOSURE MAINTENANCE COST ESTIMATE (2007 DOLLARS)
OLD CELL AND LATERAL EXPANSION AREA

ITEM	UNIT	UNIT COST	QUANTITY	TOTAL
Leachate management	1	30,000.00	1	$30,000
Treatment				
Monitoring				
Environmental Monitoring	1	10,000.00		$10,000
Ground water				
Landfill Gas System				
Landfill Gas System Operation	1	25,000.00		$25,000
Drainage System	1	10,000.00		$10,000
Inspection	1	7,000.00		$7,000
Subtotal		***82,000.00***		***$82,000***
Engineering/QA (10% of total)		8,200.00		$8,200
Contingency (20% of total)		16,400.00		$16,400
TOTAL ANNUAL POST CLOSURE MAINTENANCE COST		**106,600.00**		**$106,600**
30 YEAR POST CLOSURE MAINTENANCE CARE (30% ANNUAL COST)		**3,198,000.00**		**$3,198,000**

Closure/Post Closure Liability	1			**$3,900,000**

Trans-Jordan Landfill
Closure and Postclosure Care Cost Liability

As of 1/15/2008
1000 ton/day and 1300 #/cu. yd.
310 days per year

(1)	(2)	(3)	(4) 3+4p	(5)	(6)	(7) 5+6	(8) 4/2*7	(9) 8-8p	(10)
			p = previous line						
YEAR	TOTAL WASTE CAPACITY IN TONS	WASTE CAPACITY USED IN TONS (At 2% Future growth)	CUMULATIVE WASTE CAPACITY USED IN TONS	Cell 6 CLOSURE ESTIMATED TOTAL COST (At 3% Future Inflation)	POST CLOSURE ESTIMATED TOTAL COST (At 3% Future Inflation)	TOTAL ESTIMATED CURRENT CLOSURE AND POSTCLOSURE CARE COSTS	TOTAL ACCRUED LIABILITY	TOTAL CURRENT EXPENDITURE	YEAR
1999	14,750,000	280,372	4,400,932	507,000	2,340,000	2,847,000	849,454	849,454	1999
2000	14,750,000	279,877	4,680,809	522,210	2,410,200	2,932,410	930,580	81,125	2000
2001	15,300,000	305,813	4,986,622	537,876	2,482,506	3,020,382	984,412	53,832	2001
2002	16,000,000	296,998	5,283,620	623,700	2,730,000	3,353,700	1,107,480	123,068	2002
2003	16,000,000	304,902	5,588,522	642,411	2,811,900	3,454,311	1,206,531	99,051	2003
2004	16,000,000	302,835	5,891,357	661,683	2,896,257	3,557,940	1,310,069	103,538	2004
2005	16,000,000	312,697	6,204,055	663,000	3,003,000	3,666,000	1,421,504	111,435	2005
2006	16,000,000	400,464	6,604,518	683,000	3,100,000	3,783,000	1,561,556	140,052	2006
2007	16,000,000	348,814	6,953,332	702,000	3,198,000	3,900,000	1,694,875	133,319	2007
2008	16,000,000	355,790	7,309,122	723,060	3,293,940	4,017,000	1,835,046	140,172	2008
2009	16,000,000	362,906	7,672,028	744,752	3,392,758	4,137,510	1,983,943	148,897	2009
2010	16,000,000	370,164	8,042,192	767,094	3,494,541	4,261,635	2,142,056	158,112	2010
2011	16,000,000	377,567	8,419,759	790,107	3,599,377	4,389,484	2,309,900	167,845	2011
2012	16,000,000	385,119	8,804,878	813,810	3,707,358	4,521,169	2,488,021	178,121	2012
2013	16,000,000	392,821	9,197,699	838,225	3,818,579	4,656,804	2,676,993	188,971	2013
2014	16,000,000	400,677	9,598,376	863,371	3,933,137	4,796,508	2,877,418	200,426	2014
2015	16,000,000	408,691	10,007,067	889,273	4,051,131	4,940,403	3,089,934	212,516	2015
2016	16,000,000	416,865	10,423,932	915,951	4,172,665	5,088,615	3,315,211	225,277	2016
2017	16,000,000	425,202	10,849,134	943,429	4,297,845	5,241,274	3,553,955	238,744	2017
2018	16,000,000	433,706	11,282,840	971,732	4,426,780	5,398,512	3,806,909	252,954	2018
2019	16,000,000	442,380	11,725,220	1,000,884	4,559,583	5,560,467	4,074,857	267,947	2019
2020	16,000,000	451,228	12,176,448	1,030,911	4,696,371	5,727,281	4,358,622	283,765	2020
2021	16,000,000	460,252	12,636,701	1,061,838	4,837,262	5,899,100	4,659,072	300,451	2021
2022	16,000,000	469,457	13,106,158	1,093,693	4,982,380	6,076,073	4,977,123	318,051	2022
2023	16,000,000	478,847	13,585,005	1,126,504	5,131,851	6,258,355	5,313,736	336,613	2023
2024	16,000,000	488,424	14,073,428	1,160,299	5,285,807	6,446,106	5,669,925	356,189	2024
2025	16,000,000	498,192	14,571,620	1,195,108	5,444,381	6,639,489	6,046,757	376,832	2025
2026	16,000,000	508,156	15,079,776	1,230,961	5,607,712	6,838,674	6,445,354	398,597	2026
2027	16,000,000	518,319	15,598,095	1,267,890	5,775,944	7,043,834	6,866,899	421,545	2027
2028	16,000,000	528,685	16,126,780	1,305,927	5,949,222	7,255,149	7,312,637	445,738	2028

Column 2 revised in 2001 to reflect deepening and additional space to the south
Column 2 updated in 2002 using current capping plan
Columns 5 & 6 updated in 2006 using 2005 Dollars
Column 2 + 4 revised to reflect total landfill capacity (unlined and lined portions)
Column 3 revised in 2006 to reflect actual landfilled values (recycled material was removed from totals)
Tonnage for 2006 included the Daybreak transfer from an abandoned "dump"

wntc
Western National Trust Company

Statement of Account

October 1, 2007 Through December 31, 2007

Trans-Jordan Cities/Dept Enviro Quality

Account Number : 8521000

Trans-Jordan Cities
Attn: James Scott
P. O. Box 95610
South Jordan, UT 84095-0610

Please contact your administrator - Denisha Swensen (801) 844-7083
with any questions concerning your account.

Confidential And Privileged Information

Disclosures and Other Information

It is important for you to review the enclosed data and direct any questions to your account manager(s).

Investment Brokerage Services- Customers with account relationships may select brokerage services from any source. In the event that a customer does not direct brokerage services, trade orders will be processed at institutional rates utilizing the best execution possible. This may include affiliate divisions of the bank, i.e., Zions Investment Securities Inc. (ZISI) and Zions First National Bank Capital Markets Group (CMG), which are wholly owned subsidiaries of Zions Bancorporation.

Year-to-date income information reflects trust accounting income and in most cases cannot be used for income tax purposes. It does not necessarily reflect the taxable nature of the income. You will receive annual tax information that will advise you on the taxability of the amounts you should include on your tax return. Estimated income is based on current market values and returns as of the statement date. Changes in asset composition may change these estimates and are not a guarantee of income.

Pricing- Securities prices may vary from actual liquidation value. Prices should only be used as a general guide to portfolio value. Prices are received from various pricing services. However, pricing services are sometimes unable to provide timely information. Where pricing sources are not readily available, particularly on certain debt securities, estimated prices may be generated by a matrix system taking various factors into consideration. Where securities have not been priced, such securities have not been included in the Asset Valuation information at the beginning of this statement.

Mutual Funds involve financial risk and could result in principal loss.

California Accounts Only:
California probate code section 16063 requires that certain information be supplied to parties interested in accounts where the bank acts as trustee or co-trustee. Our account statements supply the required information. In addition, we are required to advise beneficiaries of the following:
"The recipient of the account may petition the court pursuant to probate code section 17200 to obtain a court review of the account and of the acts of the trustee. Claims against the trustee for breach of trust may not be made after expiration of three (3) years from the date the beneficiary receives an account or report disclosing facts giving rise to the claim."

Utah Accounts Only:
Section 75-7-1005, Subsection (1) of the Utah Uniform Trust Code (as amended), states that "A beneficiary may not commence a proceeding against a trustee for breach of trust more than six months after the date that the beneficiary or a person who may represent and bind the beneficiary was sent a report that adequately disclosed the existence of a potential claim for breach of trust and informed the beneficiary of the time allowed for commencing a proceeding." This statement or report is intended to supply you with the required information for you to exercise your right under this section of the Utah Uniform Trust Code. If Subsection (1) does not apply, a judicial proceeding by a beneficiary against a trustee for breach of trust must be commenced within one year after the first to occur of: (a) the removal, resignation, or death of the trustee; (b) the termination of the beneficiary's interest in the trust; or (c) the termination of the trust. Section 75-7-1005 does not preclude an action to recover for fraud or misrepresentation related to this report.

Account Summary

Beginning Market Value		$ 4,041,328.73
Receipts		
Cash Deposits	0.00	
Asset Deposits	0.00	
Total Receipts		0.00
Payments To/For Beneficiaries		
Disbursements	0.00	
Withdrawals and Distributions	0.00	
Administrative Expenses	0.00	
Total Disbursements		0.00
Investment Income		
Tax Free Income	0.00	
Interest Income	40,733.52	
Dividends	0.00	
Rents	0.00	
Other Income	0.00	
Total Investment Income		40,733.52
Investment Growth	26,218.76	
Total Investment Growth		26,218.76
Ending Market Value		$ 4,108,281.01

Portfolio Summary

December 31, 2007	Portfolio %	Cost Basis	Market Value	Estimated Ann Inc	Current Yield
Govt. Obligations	91.31%	3,716,202.25	3,751,414.09	183,428.75	4.89%
Cash & Equivalents	8.69%	356,866.92	356,866.92	17,308.05	4.85%
Total Portfolio	**100.00 %**	**4,073,069.17**	**4,108,281.01**	**200,736.80**	**4.89%**
Net Cash			**0.00**		
Total Market Value			**4,108,281.01**		

Portfolio Components May Not Equal 100% Due To Rounding

Summary Of Investment Holdings

Shares or Par Value	Investment Category			Cost Basis	Unit Value	Market Value	Estimated Ann Inc	Curr Yield	% Port
	U.S. Obligations								
250,000	FHLB	5.625%	02/15/2008	252,922.50	100.13	250,312.50	14,062.50	5.62%	6.09%
250,000	FHLB	5.000%	02/29/2008	250,220.00	100.06	250,156.25	12,500.00	5.00%	6.09%
250,000	FHLB	4.750%	03/14/2008	249,202.50	100.03	250,078.13	11,875.00	4.75%	6.09%
200,000	FHLB	5.125%	06/18/2008	200,158.00	100.28	200,562.50	10,250.00	5.11%	4.88%
150,000	FHLB	4.200%	11/05/2008	150,000.00	99.97	149,953.13	6,300.00	4.20%	3.65%
130,000	FHLB	4.200%	12/18/2008	130,000.00	100.00	130,000.00	5,460.00	4.20%	3.16%
250,000	FHLB	5.250%	02/13/2009	252,050.00	101.44	253,593.75	13,125.00	5.18%	6.17%
250,000	FFCB	5.080%	03/16/2009	251,125.00	101.41	253,515.63	12,700.00	5.01%	6.17%
250,000	FHLB	5.375%	05/15/2009	253,202.50	102.16	255,390.63	13,437.50	5.26%	6.22%
350,000	FHLB	5.250%	08/05/2009	352,975.00	102.50	358,750.00	18,375.00	5.12%	8.73%
150,000	FHLB	5.250%	09/11/2009	151,483.50	102.50	153,750.00	7,875.00	5.12%	3.74%
200,000	FHLB	5.000%	09/18/2009	199,964.00	102.34	204,687.50	10,000.00	4.89%	4.98%
450,000	FHLB	4.500%	10/30/2009	450,225.00	100.47	452,109.38	20,250.00	4.48%	11.00%
100,000	FHLB	5.125%	03/24/2014	99,939.00	100.00	100,000.00	5,125.00	5.12%	2.43%
	Totals			**3,243,467.00**		**3,262,859.40**	**161,335.00**	**4.94%**	**79.40%**
	Government Agencies								
400,000	FNMA	4.750%	12/15/2010	397,904.00	103.13	412,500.00	19,000.00	4.61%	10.04%
75,000	FHLMC	4.125%	02/24/2011	74,831.25	101.41	76,054.69	3,093.75	4.07%	1.85%
	Totals			**472,735.25**		**488,554.69**	**22,093.75**	**4.52%**	**11.89%**
	Temp Invstmnt Fnds - Taxable								
356,866.92	Short Term Investment Fund (FPOXX)			356,866.92	100.00	356,866.92	17,308.05	4.85%	8.69%
	Totals			**356,866.92**		**356,866.92**	**17,308.05**	**4.85%**	**8.69%**

TRANS JORDAN

METHANE OBSERVATION FORM

Date	Inspector	Location	Reading	Comments
2/22/07	Craig	Well # 1	58 % CH4	
"	"	Well #2	58 CH4	
"	"	Well #3	57 CH4	
"	"	Well #4	61 CH4	
"	"	Well #5	60 CH4	
"	"	Well #6	55 CH4	
"	"	Well A	58 CH4	
"	"	Well B	59 CH4	
"	"	Well C	29 CH4	
"	"	Well D	49 CH4	
"	"	Well E	45 CH4	
"	"	Well F	34 CH4	
"	"	Well G	11 CH4	
"	"	Well H	12 CH4	

TRANS JORDAN

METHANE OBSERVATION FORM

Date	Inspector	Location	Reading	Comments
5/28/07	Craig	Well #1	00 —	Cloudy, Breezy
		Well #2	05 LEL	
		Well #3	34 CH4	
		Well #4	59 CH4	
		Well #5	59 CH4	
		Well #6	46 CH4	
		Well A	10 CH4	
		Well B	35 CH4	
		Well C	24 CH4	
		Well D	00 —	
		Well E	6 CH4	
		Well F	00 —	
		Well G	7 CH4	
		Well H	40 LEL	

TRANS JORDAN

METHANE OBSERVATION FORM

Date	Inspector	Location	Reading	Comments
9/5/09	Craig	Well #1	.04 LEL	Cloudy, Stormy
"	"	Well #2	14 LEL	
"	"	Well #3	34 CH4	
"	"	Well #4	51 CH4	
"	"	Well #5	58 CH4	
"	"	Well #6	34 CH4	
"	"	Well A	16 CH4	
"	"	Well B	24 CH4	
"	"	Well C	17 CH4	
"	"	Well D	13 CH4	
"	"	Well E	15 CH4	
"	"	Well F	Ø	
"	"	Well G	9 CH4	
"	"	Well H	7 LEL	

TRANS JORDAN

METHANE OBSERVATION FORM

Date	Inspector	Location	Reading	Comments
12/17/07	Craig	Well #1	19 LEL	Cloudy,
"	"	Well #2	04 LEL	
"	"	Well #3	24 CH4	
"	"	Well #4	62 CH4	
"	"	Well #5	59 CH4	
"	"	Well #6	51 CH4	
"	"	Well A	38 CH4	
"	"	Well B	32 CH4	
"	"	Well C	14 CH4	
"	"	Well D	44 CH4	
"	"	Well E	22 CH4	
"	"	Well F	00 LEL	
"	"	Well G	88 LEL	
"	"	Well H	84 LEL	

TRANS-JORDAN

Summary of 2007 Training

- Controller and Scalehouse Supervisor attended training on Accounting Software
- Controller, Human Resources, and General Manager attended training on new Human Resources Software module
- HHW Personnel, Mechanics, Operations Supervisors, HHW Supervisor, Operations Manager, Compliance Coordinator, and Human Resources attended Respirator Training
- Some Board Members attended the Waste Expo and Wastecon Conferences
- Scalehouse Supervisor, Scalehands, and four Spotters attended Customer Service Training
- An Operations Supervisor and a Heavy Equipment Operator attended a SWANA MOLO class
- The new HHW Personnel attended 40 Hour Hazwoper Training
- Compliance Coordinator attended the John Zink Institute for Landfill Flares, National Recycling Conference, Energy Star Training (implementation of energy savings in the workplace), Food Handlers Permit, Environmental Education Training, and Earthquake Training from Ready Your Business
- Scalehouse Supervisor attended the conference / training from Paradigm (Scalehouse Software)
- An Operations Supervisor attended the Trimble GPS Users Conference
- General Manager attended the following classes / conferences:
    - Wastecon 2007
    - Waste Expo 2007
    - SWANA Quarterly Meetings
    - State of Utah Ready Your Business Meetings
        - Emergency Preparedness, HR, Employee Communication, Workplace Evacuation & Sheltering, Supply Kits, Insurance Reviews, Vital Records, Data Protection / Storage / Recovery
    - Workers Compensation Fund of Utah Advisory Council
- Monthly Safety / Information Meetings were held covering the following topics
    - General Safety
    - Driving / Winter Driving
    - Harassment
    - Workplace Violence
    - New Employee Handbook
    - URS Update
    - Health Insurance
    - Employee Update Meeting
    - Heat Stress
    - Identity Theft
    - Storm Water Protection Plan
    - Hot Weather
    - Radiation
    - Defensive Driving
    - Spotter Training
    - IRS125 Open Enrollment