



1099 Miller Drive, Altamonte Springs, FL 32701

September 11, 2014

F. Thomas Lubozynski, P.E.
Waste & Air Resource Programs Administrator
Florida Department of Environmental Protection, Central District
3319 Maguire Boulevard, Suite 232
Orlando, Florida 32803-3767

Subject: Annual Report of Estimated Remaining Site Life
JED Solid Waste Management Facility
Osceola County, Florida
Permit No. SO49-0199726-022

Dear Mr. Lubozynski:

Please find attached the Annual Report of Estimated Remaining Site Life for the JED Solid Waste Management Facility. This annual report is submitted in accordance with Specific Condition C.(14)(b) of Permit to Operate SO49-0199726-022. The remaining site life projections are based on the most recent aerial survey performed on May 16, 2014.

If you have any questions or require any additional information, please contact me at (904) 673-0446 or mkaiser@wsii.us at your earliest convenience.

Sincerely,

A handwritten signature in black ink that reads "Mike Kaiser". The signature is fluid and cursive, with the first name "Mike" and last name "Kaiser" clearly distinguishable.

Mike Kaiser
Progressive Waste Solutions, Inc.

Attachments

SITE LIFE ESTIMATE

J.E.D Solid Waste Management Facility Annual Report - Fill Volumes & Remaining Site Life Estimate - Period Ending May 16, 2014

| Year (Ending 12/31) | Total Waste Received (TNS) | Future Projected Waste Received ¹ (TNS) | Converted Fill Volume ² (CY) | Cumulative Fill Volume ³ (CY) | Comments |
|-------------------------|----------------------------------|--|---|--|---|
| 2004 | 459,963 | | | | |
| 2005 | 824,242 | | | | |
| 2006 | 1,538,316 | | | | |
| 2007 | 1,696,392 | | | | |
| 2008 | 1,287,561 | | | | |
| 2009 | 1,267,284 | | | | |
| 2010 | 1,768,756 | | | | |
| 2011 | 1,666,392 | | | | |
| 2012 | 1,481,630 | | | | |
| 2013 | 1,718,628 | | | | |
| 5/15/2014 | 658,996 | | | 14,633,785 | * Date of last aerial survey and fill volume check (May 16, 2014) |
| May 16 through End 2014 | 1,258,706 | 1,258,706 | 1,573,383 | 16,207,168 | * Total waste received through May 16, 2014 equals |
| 2015 | | 1,975,233 | 2,469,041 | 18,676,209 | 14,368,160 tons. See notes below for cumulative fill volume. |
| 2016 | | 2,034,490 | 2,543,113 | 21,219,321 | * Permitted waste fill volume for Phases 1-4, Cells 1-13 |
| 2017 | | 2,095,525 | 2,619,406 | 23,838,727 | equals 21,314,934 cubic yards. |
| 2018 | | 2,158,390 | 2,697,988 | 26,536,715 | |
| 2019 | | 2,223,142 | 2,778,928 | 29,315,643 | |
| 2020 | | 2,289,836 | 2,862,296 | 32,177,939 | |
| 2021 | | 2,358,532 | 2,948,164 | 35,126,103 | |
| 2022 | | 2,429,288 | 3,036,609 | 38,162,713 | |
| 2023 | | 2,502,166 | 3,127,708 | 41,290,420 | |
| 2024 | | 2,577,231 | 3,221,539 | 44,511,959 | |
| 2025 | | 2,654,548 | 3,318,185 | 47,830,144 | |
| 2026 | | 2,734,185 | 3,417,731 | 51,247,875 | |
| 2027 | | 2,816,210 | 3,520,263 | 54,768,138 | |
| 2028 | | 2,900,696 | 3,625,870 | 58,394,008 | |
| 2029 | | 2,987,717 | 3,734,647 | 62,128,654 | |
| 2030 | | 3,077,349 | 3,846,686 | 65,975,340 | |
| 2031 | | 3,169,669 | 3,962,087 | 69,937,427 | |
| 2032 | | 3,264,759 | 4,080,949 | 74,018,376 | |
| 2033 | | 3,362,702 | 4,203,378 | 78,221,754 | |
| 2034 | | 2,625,000 | 3,281,250 | 81,503,004 | * Total site permitted waste fill volume equals 81,505,530 cy. |
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Assumptions and Notes:

1. Assumed future projected waste received increased by 3% per year. Actual volumes are subject to market and business conditions.
2. Estimated future projected waste received converted to in-place volumes using an average industry standard in-place waste density of 1,600 lbs/cy.
3. Aerial topo survey and fill volume check completed by Bullseye Design Services and Base Mapping on May 16, 2014. Airspace consumed as of May 16, 2014 equals 14,633,785 cy.