## ESTANCIA VALLEY SOLID WASTE AUTHORITY

## **MAY 2015**





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#### ESTANCIA VALLEY SOLID WASTE AUTHORITY

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#### LIST OF ACRONYMS

ACO	Administrative Compliance Order
CCC	Community Collection Center
CFR	Code of Federal Regulations
CY	Cubic Yards
EVSWA	Estancia Valley Solid Waste Authority
FEMA	Federal Emergency Management Agency
GEI	Gordon Environmental, Inc.
GRT	Gross Receipt Tax
NLCD	National Land Cover Data
NMAC	New Mexico Administrative Code
NMED	New Mexico Environment Department
O&M	Operations and Maintenance
OMB	Office of Management and Budget
PER	Preliminary Engineering Report
QBS	Qualifications-Based Selection Process for Professional Services
RCRA	Resource Conservation and Recovery Act (USEPA)
RUS	Rural Utilities Service
SWB	Solid Waste Bureau
SWR	Solid Waste Rules
TPD	Tons per Day
USDA	United Stated Department of Agriculture
USEPA	United State Environmental Protection Agency

#### **INTRODUCTION**

Torrance County (the "County") is located in central New Mexico (NM) approximately 50 miles east of Albuquerque, NM (**Figure 1**); and consists of an area of 3,345.5 square miles (**Figure 2**). Within the County, there are 10 primary population centers (i.e., cities and towns): Moriarty, Mcintosh, Estancia, Willard, Mountainair, Manzano, Torreon, Tajque, Encino and Duran. The County consists of three political districts (**Figure 3**) and the three Commissioners that represent the districts form the Torrance County Board.

Solid waste management within the County is dictated by **Torrance County Ordinance No. 94-**12: "An Ordinance providing for the efficient and sanitary disposal and collection of solid waste in Torrance County: Regulating solid waste, litter and C&D debris; establishing a solid waste disposal fee and providing a penalty, severability and effect date: (Amended November 20, 2002)" [Attachment A]. The Estancia Valley Solid Waste Authority (EWSWA) was formed in 1995 and provides County solid waste management services via a Joint Powers Agreement (JPA): "Agreement for Solid Waste Services between The County of Torrance and The Estancia Valley Solid Waste Authority" (June 6, 2014); Attachment B). The JPA requires that the EWSWA provide "a collection, transportation and recycling or disposal system for solid waste generated in the unincorporated areas of the County." The EVSWA provides disposal services at the regional landfill (Estancia Valley Regional Landfill; EVRLF) located near Interstate 40 at Exit 203 (Figure 4).

The EVSWA Board consists of representatives from its member entities:

- County of Torrance
- City of Moriarty
- Town of Estancia
- Town of Mountainair
- Town of Vaughn
- Village of Willard
- Village of Encino.

#### **Preliminary Engineering Report**

Gordon Environmental, Inc. (GEI) has prepared this Preliminary Engineering Report (the "Report" or "PER") for the County on behalf of the EVSWA. This Torrance County Solid Waste Management Study was initiated to:

- Evaluate the EVSWA waste management program through a review of their financial and logistical records
- Establish a baseline cost to determine the feasibility of rural collection efforts and franchising of solid waste services.
- Benchmark cost of services for comparison to other similar rural collection and disposal operations within the State of New Mexico.
- Document the current EVSWA operations; and identify potential alternatives that EVSWA and County could implement to augment or replace current collection activities.
- Compare the County's systems to other rural NM collection operations; and provide observations and recommendations regarding the findings.
- Evaluate County resident's level of satisfaction with the current Torrance County Solid Waste Management System; and quantify the adequacy of the current system to meet current and future waste disposal and recycling needs.

This PER is formatted to follow the outline provided by USDA BULLETIN 1780-4 for *Preliminary Engineering Report – Solid Waste Management Facilities (October 2003)*, with response provided in *italics*. This Report includes additional documentation to provide a thorough and detailed analysis for Torrance County's and EVSWA's assessment of the current Torrance County Solid Waste Management System in order to make informed decisions regarding the future of the system.

#### **Torrance County Community Engagement**

In order to engage the Torrance County community (i.e., the customers), GEI performed several initiatives:

- 1. Preparation and issuance of a "Solid Waste Disposal Services Survey"
- 2. Attendance at EVSWA Community Collection Centers (CCCs) to engage with the community residents using these facilities, and hand-out hard copies of the Survey
- 3. Interviews with members of the community who expressed an interest in commenting based on the Solid Waste Disposal Services Survey
- 4. Interviews with several community representatives including Torrance County Commissioners, Torrance County Manager, Estancia Valley Solid Waste Authority Board Members, private haulers, etc

#### Solid Waste Disposal Services Survey

The Solid Waste Disposal Services Survey was issued via *surveymonkey.com*<sup>®</sup>, a web-based survey site, and hard copies of the questionnaire were also made available at the CCCs for citizens to take home and mail back to GEI. The purpose of the survey was to gather concerns and recommendations from the Torrance County community with regard to the following:

- Customer level of satisfaction with the current solid waste disposal services
- Adequacy of the current solid waste disposal infrastructure and services to meet residential waste disposal and recycling needs
- Customer suggestions for improvement and alternatives regarding the current County solid waste disposal system

The survey was advertised by EVSWA, including the web link, in The Independent and Mountain View Telegraph for a period of two weeks beginning March 9, 2015 (**Attachment C**). Hard copies were provided to the EVSWA CCCs to be handed out by CCC attendants; and hard copies of the survey were also handed out during GEI visits to the CCCs.

The survey was composed of twenty questions, and a copy of the survey questions and results are provided in **Attachment D**. A total of 146 interested residents took part in the survey; 115 people via *surveymonkey.com*<sup>®</sup> and 31 people via hand-written/mail-in surveys. Surveys that were mailed-in to GEI were manually input into the *surveymonkey.com*<sup>®</sup> database. Forty-five respondents requested that they be contacted to provide additional comments; and GEI was able to interview thirty-one. The detailed (anonymous) responses are provided in **Attachment E**. A brief summary of highest-rated answers to the key survey questions are summarized below and tabulated on **Table 1**.

#### Summary of Solid Waste Disposal Services Survey Responses

#### **Torrance County Residents**

- 99.3% of respondents are residents of Torrance County, and 83.2% of those live in an unincorporated area.
- 98.5% of respondents live in single-family homes.

#### Curbside Pickup Options

- 69.4% of respondents do not have the option of curbside pickup.
- For those respondents who participate in curbside pickup, most (36.8%) pay \$15-\$20/month for these services.
- 61.5% of those who participate in curbside pickup rate their satisfaction as excellent.
- 52.3% of respondents who do not have curbside pickup would participate if these services were available.
- 42.3% of respondents would be willing to pay under \$15 a month for curbside pickup, if it were made available.

#### **EVSWA** Collection Centers

- 93% of respondents utilize the EVSWA collection centers, with the Southern (Mountainair) Collection Center being the facility most utilized by respondents (26.8%).
- Household waste (95.6%) is the main type of waste respondents dispose of at the Collection Centers.
- 50.4% of respondents utilize a Collection Center once per week.
- 52.9% of respondents rate the level of service at their Collection Center as excellent.

#### **Recycling and Alternative Disposal**

- 77.8% of respondents recycle.
- 64.8% bring their recyclables to an EVSWA Collection Center.
- 34.6% of those who do not recycle are not sure what is recyclable; and 34.6% think it is too complicated to recycle.
- 73.6% of respondents conduct composting; 34.72% burn yard waste on their property; and 34.72 burn paper and cardboard in their woodstove/fireplace.

#### Most Convenient Waste Disposal Option

- 49% of respondents would like a small solid waste drop-off location within 15 minutes of their home, which is open every day during daylight hours, and billed quarterly.
- 34% of respondents would like their trash can picked up at their home, with quarterly payments bill.

#### 1.0 GENERAL

# A Preliminary Engineering Report (PER) should clearly describe the owner's present situation, analyze alternatives, and propose a specific course of action, from an engineering perspective. (USDA Bulletin 1780-4)

The EVSWA provides solid waste collection and transport services (Figure 4, EVSWA Service Area Map by Census Tracts) for rural County residents and "Pay As You Throw" (PAYT) bulky item disposal for residents with municipal collection services (16,383 estimated County population in 2010, Table 2). The County and EVSWA are evaluating the current solid waste management system; the system's efficiency; and other alternatives of various levels of service that will continue to minimize illegal dumping, and provide affordable, cost-effective levels of collection services to households (Figure 5) ("occupied housing units" estimated to be 6,264 in 2010; Table 2 and Table 4) in the unincorporated rural areas of the County. Table 2 provides the applicable population and household data from the US Census Bureau in the County cities, towns and rural areas.

With a population density within the unincorporated Census Tracts 9636 and 9637 portions of the County calculated at an average of 3.7 persons per square mile (**Table 4; Figure 4**), the likelihood of providing cost-effective "door to door" curbside collection service in these sparsely populated areas is challenging. The population density in census tracts 9632.02 and 9632.01 average 60.0 per square mile and "door to door" collection may be viable and cost-effective.

Based on the variability of population density within the County, this provides EVSWA and the County with the following solid waste collection options:

- (1) Maintain the current EVSWA CCC operations in-place or franchise for service.
- (2) County franchise for "door-door" collection services with County CCC Operation
- (3) County franchise for "door-door" collection services with franchise CCC
- (4) County franchise for "door-door" collection services with unmanned CCC Operation
- (5) County franchise for "door-door" collection services, eliminating the CCC Operation
- a) Design Criteria. State the design parameters used for evaluation purposes. These parameters must comply with RUS design policies (7 CFR 1780.57) as well as other federal and state regulatory requirements. (USDA Bulletin 1780-4)

The option of providing no level of solid waste services was not evaluated, and is not considered viable; considering the County's history with providing some level of solid waste services, and the commitments required by the NM Solid Waste Act.

At present, EVSWA is engaged in the operation of ten CCCs (**Table 5** and **Figure 4**), and direct residential "door-to-door" collection services are provided by private haulers at the discretion of individual customers (i.e., New Mexico Waste, East Mountain Disposal). Currently, 436 customers have "door-to-door" collection (**Figures 6** through **11**). Providing "door-to-door" collections throughout the County represents a challenge with the limited customer density (i.e., 3.5 per square mile) for 72.5 percent of the County. The alternatives considered revolve around the level of services that can be provided for a reasonable (i.e., affordable) cost, and recovering the expenses to provide these services. In addition, the services provided must address development of a sustainable balance between the desire to provide customers direct service to their location; versus requiring all (or some) customers to haul their waste to a CCC.

The level of effort required to prepare the report and the depth of analysis within the report are proportional to the size and complexity of the proposed project. Rural Utilities Service (RUS) projects must be modest in design, size and cost, and be constructed and operated in an environmentally responsible manner. (USDA Bulletin 1780-4)

The EVSWA is working with the selected engineering consultant (GEI) to evaluate and optimize the solid waste collection services within the County. GEI was selected based on a "Qualificationbased Selection" (QBS) process, which is designed to ensure that the consultant is the most appropriate and familiar with the project area. This effort was undertaken to identify the cost of service for collection, transportation and disposal of waste collected within the County. Various levels of service were evaluated relative to the population (customer) density within target areas of the County. This effort resulted in estimated costs for services that would be incurred as customer density decreases, and provides the County and EVSWA with definable options as they optimize their rural collection system operation.

Pursuant to 7 CFR Part 1794, "Guide for Preparing the Environmental Report for Water and Waste Projects", guidance in RUS Bulletin 1794A-602, and the Agency's environmental State Supplement, the applicant shall perform the environmental review concurrently with the project engineering planning. This document must indicate that environmental issues were considered as part of the engineering planning. Information provided in the PER will be used to process the funding request, therefore completeness and accuracy are essential for timely processing of the application. Other outlines may be utilized, but the essential information must be readily identifiable. Contact the Rural Development office for further guidance. The following should be used as a guide for the preparation of PERs for RUS financed solid waste disposal facilities. (USDA Bulletin 1780-4)

The New Mexico Environment Department (NMED) Solid Waste Registration Application process was followed for the registration of the ten CCCs. Registration of the ten CCCs has been maintained over the past 12 years. Specific requirements for the siting of "Transfer Stations" and "Collection Centers" are enumerated in the SWR (20.9.4.12 and 20.9.3.27 NMAC, respectively; and all of the CCCs meet the specified criteria. No additional CCCs are envisioned as a result of this solid waste study; therefore no additional registrations should be required.

#### 2.0 PROJECT PLANNING AREA

Describe the area under consideration. The project planning area may be larger than the service area determined to be economically feasible. Service may be provided by a combination of central, cluster, or individual facilities. (USDA Bulletin 1780-4)

The project planning area is identified on **Figure 4** which identifies the opportunities for rural residents and businesses to manage their waste and recyclables. The collected waste is transported by the EVSWA to the EVRLF (**Figure 4**).

#### The description should include information on the following:

a) Location. Maps, photographs, and sketches. These materials should indicate legal and natural boundaries, major obstacles, elevations, etc. (USDA Bulletin 1780-4)

*Figure 4* is a map of the area currently serviced by the EVSWA, and the location of the EVRLF centralized waste diversion and disposal facility.

b) Environmental Resources Present. Maps, photographs, studies and narrative. This section should provide information on the location and significance of important land resources (farmland, rangeland, forestland, wetlands and 100/500 year floodplains), historic sites, endangered species/critical habitats, etc., that were identified in the applicant's environmental information (normally an Environmental Report) and that must be considered in project planning. A narrative summary with reference to the applicant's environmental submittal is adequate. (USDA Bulletin 1780-4)

The County is comprised of rich and diverse environmental resources that were considered with the development of the existing CCC facilities. One primary goal in providing economical, convenient access to waste collection services is to prevent "illegal dumping" that was a significant problem in the past; and is protective of the environmental resources in the County. The same protection of environmental resources will be considered if any additional solid waste facility development (e.g., future collection centers) is undertaken. No additional CCCs are being proposed; and no additional environmental considerations were required to complete this Report.

c) Growth Areas and Population Trends. Specific areas of concentrated growth should be identified. Population projections for the project planning area and concentrated growth areas should be provided for the project design period (typically 20-years). These projections should be based on historical records with justification from recognized sources. (USDA Bulletin 1780-4)

Based on the 2000 and 2010 US Census Reports, and the 2013 American Community Survey (ACS) estimates (**Table 2**), the population of Torrance County as a whole is on the decline. The County saw a 3.12% decrease between Census 2000 and Census 2010; and a 1.21% decrease between Census 2010 and ACS 2013. While the populations of some municipal areas of the County such as Moriarty and Mountainair have seen some growth (**Table 2**), the Rural Areas of the County generally continue to decrease. Rural Area populations decreased by 4.66% between Census 2000 and Census 2010; and ACS 2013 (**Table 2**).

For this study, the most recent US Census Report is utilized (i.e., Census 2010). As described in **Table 3**, the population of the Rural Areas of Torrance County is 11,637, or 71% of the County population. Rural Areas comprise 3,333 square miles (sq mi), or approximately 99% of the County. The overall population density of Rural Areas is 3.5 persons per sq mi. Rural Areas include 5,716 housing units, of which 4,589 are reported to be occupied (2010). The estimated waste generation per day (**Table 3**) for Rural Areas is 28.7 tons per day (tpd); and Municipalities are estimated to generate 11.7 tpd. These data are based on a waste generation rate of 4.924 pounds per person per day. Based on an average household of 2.65 persons, household waste generation is estimated at 0.2 tons per month.

Population and housing unit data are also summarized by Census Tract, as described in **Table 4**. Based on data from Census 2010, Torrance County is comprised of four Census Tracts: 9632.01, 9632.02, 9636, and 9637. These tracts correspond to the Population Density Map provided as **Figure 4**.

#### Census Tract 9637

The largest tract in the County, Census Tract 9637 (2,127.4 sq mi), has a population density of 1.1 persons per sq mi and a waste generation rate of approximately 5.6 tpd. This area is currently served by the Duran Collection Station, the Southern Collection Station, the Punta de Agua Collection Station, and the Cedarvale Collection Station.

#### Census Tract 9636

Census Tract 9636 is the second-largest tract (1,096.3 sq mi) and has a population density of 6.3 persons per sq mi, and a waste generation rate of approximately 16.9 tpd. This area is currently served by the Tajique Collection Station, Central Collection Station, Wagon Wheel Collection Station, and Northern Collection Station.

#### Census Tract 9632.02

Census Tract 9632.02, comprised of 64.3 sq mi, has a density of 49.1 persons per sq mi and a waste generation of approximately 7.8 tpd. This area is also currently served by Wagon Wheel Collection Station and Northern Collection Station.

#### Census Tract 9632.01

Census Tract 9632.01 is comprised of 57.5 sq mi, and has a density of 70.9 persons per sq mi and a waste generation rate of approximately 10.0 tpd. This area is currently served by the Hills and Valley Collection Station and the Indian Hills Collection Station.

#### 3.0 EXISTING FACILITIES

Describe the existing facilities including at least the following information:

a) Location Map. Provide a schematic layout and general service area map (may be identified on project planning area maps). (USDA Bulletin 1780-4)

The EVSWA Service Area Map and Available Disposal Facilities is provided as Figure 4.

b) History. Provide a brief description of when major system components were constructed or renovated. (USDA Bulletin 1780-4)

The ten CCCs shown on **Figure 4** have been registered with NMED and constructed over the past 12 years.

c) Condition of Facilities. Describe present condition; suitability for continued use; adequacy of current facilities; and the collection, storage, processing, and disposal capabilities of any existing facilities. Also, describe compliance with Resource Conservation and Recovery Act and other applicable Federal and State requirements. (USDA Bulletin 1780-4)

This analysis evaluated the ten CCCs function to confirm that they are properly located to provide the appropriate level of service to the Torrance County customers. These facilities are regulated under the NMED SWR. There are no applicable Federal requirements for collection centers (i.e., transfer stations) under the Federal Resource Conservation and Recovery Act (RCRA).

Attachment F provides operating hours, location and wastes accepted at each CCC shown on Figure 4, with the exception of Cedarvale and Wagon Wheel Collection Centers which consist of 30-yard roll offs and are unmanned. Table 5 provides the average number of County residents that use the Collection Centers on the days that they are open. Equipment at the CCCs is in usable condition for their intended purpose, and no capital outlay for new equipment is anticipated in the near future.

Data collected for this analysis will be available to determine the future status of the services provided by the CCCs versus the objectives identified in this Report. Attachment G presents a summary of the waste types and tonnage collected from January to December 2014 at the 10 CCCs and reported on the Annual Reports submitted to the NMED Solid Waste Bureau (SWB).

*Attachment H* provides CCC information including travel distance to the EVRLF and representative photographs.

EVSWA recently implemented "Single Stream Recycling" at the CCCs. Acceptable and prohibited items in the "Single Stream Recycling" waste stream are listed in **Attachment I**. Currently the "Single Stream Waste" is transported to a facility located in Albuquerque, NM on a monthly basis and revenues range from \$400 to \$500 per truckload. EVSWA expects the volumes of divertables, and frequency of transportation to increase to twice per month in the future.

d) Financial Status of any Existing Facilities. (Note: Owner will be submitting most recent audit or financial statement as part of the application package.) Provide information regarding current rate schedules, annual operations and maintenance (O&M) cost, other capital improvement programs, and tabulation of users by monthly usage categories for the most recent typical fiscal year. Give status of existing debts and required reserve accounts. (USDA Bulletin 1780-4)

This Section is being used to identify the approximate cost of services currently experienced, and categorized as follows:

#### Current EVSWA Billing System

EVSWA provides a billing system as required by Torrance County Ordinance No. 94-12. The solid waste fees are invoiced on a quarterly basis and are established through resolution by the County Commission. Fees are charged to the responsible party for each residence located in the real areas of the County. The solid waste management fees are implemented as follows:

- Active Residences: \$240 per year
- Low Income Residences: \$120 per year
- *Residences with private hauler service: \$80 per year*
- Unoccupied Properties: \$40 per year

The EVSWA is entitled to place a lien upon any residence for failure to pay the solid waste fees. In 2014, liens totaling \$52,778.95 were placed by the EVSWA. Typically, \$50,000 to \$70,000 per year is collected from liens that are paid off and released.

*Landfill Disposal Cost* – The EVSWA currently uses the single regional landfill (EVRLF) whose location is shown on *Figure 4*. Disposal rates at the landfill are \$31 per ton for Authority members and \$47 per ton for private haulers and Non-authority entities.

#### 5.0 NEED FOR PROJECT

Describe the needs in the following order of priority:

a) Health, Sanitation, and Security. Describe concerns and include relevant regulations and correspondence from/to Federal, and State regulatory agencies. (USDA Bulletin 1780-4)

Torrance County represents a vast primarily rural county in central NM. With limited population density outside of four small communities (Moriarty, Estancia, Mountainair and Willard), the challenge to provide an efficient and effective solid waste collection service increases as the population density decreases.

The NMED SWR specify that:

"The state, and each municipality, county, or cooperative association shall provide a means to dispose of solid waste generated within its respective jurisdiction that has been approved by the secretary and complies with 20.9.2 – 20.9.10 NMAC." [20.9.2.9.B NMAC]

Furthermore, the NMED Solid Waste Plan recognizes the challenges facing rural communities in transitioning to solid waste transfer (i.e., community collection centers) where local "dump sites" were required to close by both Federal and State regulations (RCRA Sub-Title "D" and NMED SWR). Market conditions have resulted in regionalization, with fewer and larger disposal sites. Smaller and rural governmental subdivisions like Torrance County are challenged to support, as well as to afford a modern landfill, and they have taken on a much larger financial burden when they accepted the responsibility of developing a regional landfill rather than the alternative of transporting their waste significant distances to the large urban landfills in Bernalillo and Sandoval Counties. The SWR encourage the siting of CCCs as a logical alternative for smaller communities to support the economics of a modern regional landfills.

Torrance County accepted this responsibility, developing one of the few new "low-volume" rural regional landfills in NM. They acknowledged the challenges of supporting this facility, establishing the EVSWA to promote regional participation in order to ensure the viability of this regional landfill endeavor. The Authority realize the continued challenges to the viability of this facility, and recognize that there is a direct correlation between waste volumes managed and the financial viability of this landfill as they struggle to maintain a cost-effective operation.

#### b) System O&M. Describe the concerns and indicate those with the greatest impact. Investigate management adequacy, inefficient designs, and problem elimination prior to adding additional capacity. (USDA Bulletin 1780-4)

Torrance County, through the EVSWA development of a collection system consisting of the operation of ten CCCs, provides the basic infrastructure to meet effectively the regulatory mandate to "...provide a means to dispose of solid waste generated within its respective jurisdiction..." (20.9.2.9.B NMAC). The fact that the County reports infrequent occurrences of illegal dumping within its jurisdiction is evidence of the success of this collection system approach.

The greatest impact, and most significant concerns associated with the County's approach to solid waste collection, appears to be the cost of the operation of the system to the rural property owners. This concern has manifested itself when compared to the cost of collection within the incorporated municipalities. Given the municipal population density, resulting in a residential collection density that significantly reduces the cost of collection services, rural residents are frustrated that their cost for "self-haul" solid waste services are greater than their municipal counterparts that receive "door-to-door" collection services. In addition, there is a significantly exceeds the value provided. This is especially a challenge where a rural premises may have no occupants, but is still required to pay a basic solid waste fee for access to the solid waste management system.

EVSWA has developed a system of CCCs (both manned and un-manned) that does a good job in providing adequate management of solid waste collection within the rural regions of the County. The availability (operating hours) of the CCCs are balanced with the volume of waste receipts to ensure sufficient access to the services provided. While an evaluation of the particular collection center locations was not a significant component of this study, the centers represent established locations within the solid waste system that do not require relocation without significant input from the community served by the facility. All areas of the County appear to have manageable access to the current collection system.

c) Growth. Describe the reasonable growth capacity that is necessary to meet needs during the planning period. Facilities proposed to be constructed to meet future growth needs should generally be supported by additional revenues. Consideration

# should be given to designing for phased capacity increases. Provide number of new customers committed to this project. (USDA Bulletin 1780-4)

Growth capacity during the planning period does not appear to represent a challenge in Torrance County. Current capacity within the existing collection center system is sufficient to increase (i.e., double or triple) to the current utilization without a significant increase in operational costs. There does not appear to be a need or justification for additional collection facilities. There is no level of anticipated (forecast) growth within the rural areas of Torrance County that would require an expansion of the current "self-haul" Collection Center based system. If the County elects to pursue a more robust "door-to-door" collection system for the rural residents, further consideration should be given to the number of Collection Centers and the operational hours required to support adequately an enhanced collection operation.

#### 5.0 ALTERNATIVES CONSIDERED

This section should contain a description of the reasonable alternatives that were considered in planning a solution to meet the identified need. Documentation of alternatives considered is often a PER weakness. The following alternatives should be considered, if practicable: building new centralized facilities, optimizing the current facilities (no construction), contracting with other existing facilities, and developing centrally managed small cluster or individual facilities. These alternatives should be consistent with those considered in the environmental review. Mitigation measures necessary to avoid or minimize any adverse environmental effects must be integrated into project design. The description should include the following information on each alternative:

b) Description. Describe the facilities associated with the alternative. Describe all feasible solid waste treatment technologies and provide comparison of such. Also, describe collection, storage, processing space, and disposal facilities. A feasible system may include a combination of centralized and decentralized (onsite or cluster) facilities. (USDA Bulletin 1780-4)

Torrance County was instrumental in the formation of the EVSWA. This effort was initially focused on the development of a RCRA Subtitle "D" compliant landfill to replace the community unregulated "dumpsites" that were prevalent within the County during the 1990's.

*Existing Collection System:* The County expanded the role of the EVSWA, contracting with them in 2002 to provide convenient access to solid waste management for County residents. As this service evolved, the EVSWA undertook several approaches to providing these services, including

a container service where small (3-cubic yard; cy) trash containers were distributed throughout the rural areas of the county. Unfortunately, these containers were not capable of handling large or bulky items and routinely experienced unmanageable quantities of waste and litter deposited around them resulting in difficult and expensive collection and clean-ups.

As this rural collection system evolved, the EVSWA undertook the development CCCs to facilitate the receipt, transportation, and disposal of solid waste and divertables. These CCCs were located to provide convenient (i.e., in close proximity to rural population centers) locations where County residents could "self-haul" their waste. The CCCs were designed to manage routine household waste, as well as bulky items (i.e., furniture, white good and brush) that might also be generated by the customers. The basic CCC design typically consists of a fenced area containing one or more 40-cy roll-off box for waste storage. (Attachment H provides details on the current collection centers). The larger CCCs have an Attendant that manages the operation several days per week, dependent on the number of customers visiting the facility and the volume of waste received. All delivered wastes are consolidated into the roll-off boxes. When a roll-off box reaches capacity, the EVSWA transports them to the EVRLF for disposal. The Authority currently operates ten CCCs, and eight of these facilities have an attendant at least one day per week. Figure 4 depicts the CCC locations within Torrance County. This approach to solid waste management in the rural areas of the County represents an accepted and approved method of compliance with the SWR (20.9.2.9.B NMAC), and represents a model for other similar solid waste plans.

The CCC cost of operation includes the salaries and benefits of the attendant, the transportation of the waste to the landfill and the disposal fees at the landfill. Additional costs incurred include the CCC utilities, routine facility maintenance, and equipment replacement. **Table 6** provides a summary of CCC operational costs. **Table 7** provides the cost of transportation on an hourly basis, while **Table 8** combines these two calculations to develop an "apparent" cost per ton for the individual CCC operations. Based on the number of customers (3,881 as of 1/1/2015) the cost per customer for the entire CCC operation is \$285 annually when compared to the FY 2015 budget included as **Attachment J**. This annual cost accounts for discounts that are available to customers that qualify as "low income", un-occupied premises, or those that have contracted with a private hauler for the "door-to-door" collection service. Accounting for these discounts, the Authority

incurs a loss of approximately \$45 per customer annually to maintain the current CCC system operation.

In addition to the CCCs, several private haulers provide "door-to-door" waste collection services to approximately 10% of the County's rural customers. This a fee based service similar to the collection systems provided to the municipal customers in Moriarty, Mountainair, Willard, and Estancia, for which customers are still required to "self-haul" bulky items to a CCC or landfill.

Alternative Collection System Approaches: The primary concerns, voiced by rural customers, regarding the existing collection system were, not surprisingly, cost and convenience. Considering that the current fee charged (\$240 annually) for the rural "self-haul" system was found to be comparable to the municipally contracted "door-to-door" collection system, a significant proportion of the rural customers expressed a concern that they were paying as much or more than their city neighbors. They believed that they were receiving less service for their collection fee, and acknowledged a desire to have the convenience of "door-to-door" collection services if the cost was comparable to their city neighbors. Based on these observations, a franchised "door-to-door" collection system with variations in the level of CCC services were proposed in the following alternatives.

<u>Alternative 1</u>- County franchise for "door-door" collection services with County CCC Operation. A significant proportion of the rural customers expressed a desire to have the convenience of "door-to-door" collection services if the cost was comparable to their city neighbors. This alternative would have the County franchise "door-to-door" solid waste collection services to one contractor for the rural areas of the County. This contractor would be responsible for providing "door-to-door" collection services to every County resident.

This alternative addresses the need for continued bulky waste disposal. Recognizing that the most expensive component of the CCC operation is the personnel manning these facilities, the County would assume the operation of these facilities, with the opportunity to control costs by providing a level of services that reflects the demand for the "self-haul" material disposal once the "door-to-door" residential collection service was established.

This alternative assumes that the contractor would be responsible for billing and collections, and would be required to maintain the pre-established level of service throughout the contract period. The County would also contract with the private hauler to provide waste transportation services for the CCC.

<u>Alternative 2</u>- County Franchise for "door-door" collection services with franchise CCC Operation. This alternative would have the County franchise "door-to-door" solid waste collection services to one contractor for the rural areas of the County. This contractor would be responsible for providing "door-to-door" collection services to every County resident.

This alternative addresses the need for continued bulky waste disposal. Recognizing that the most expensive component of the CCC operation is the cost of personnel manning these facilities, the County would franchise the operation of these facilities; with the opportunity to control costs by providing a level of services that reflects the demand for the "self-haul" material disposal.

This alternative assumes that the contractor would be responsible for all billing and collections, and would be required to maintain the contracted level of service throughout the contract period. The franchised private hauler would provide waste transportation services for the CCC.

<u>Alternative 3</u>- County Franchise for "door-to-door" collection services with unmanned CCC Operation. This alternative would have the County franchise "door-to-door" solid waste collection services to one contractor for the rural areas of the County. This contractor would be responsible for providing "door-to-door" collection services to every County resident.

This alternative addresses the need for continued bulky waste disposal, but recognizes that the most expensive component of the CCC operation is the cost of personnel manning these facilities. In this alternative, the County would operate these facilities "unmanned" to control costs, providing a significantly reduced level of services for "self-haul" material disposal.

This alternative assumes that the contractor would be responsible for all billing and collections, and would be required to maintain the contracted level of service throughout the contract period. The franchised private hauler would provide waste transportation services for the CCC.

<u>Alternative 4</u>- County Franchise for "door-to-door" collection services, eliminating the CCC Operation. This alternative would have the County franchise "door-to-door" solid waste collection services to one contractor for the rural areas of the County. This contractor would be responsible for providing "door-to-door" collection services to every County resident.

This alternative addresses the need for continued bulky waste disposal, but recognizes that the cost of providing this service was greater than County residents were willing to pay. In this alternative, the County would close the CCCs, thus requiring the County customers to "self-haul" bulky materials to the landfill for disposal. It is acknowledged that this alternative has some significant drawbacks. The most significant one is that the landfill is currently closed on weekends. This would require County customers to "self-haul" bulky items Monday through Friday during regular landfill hours. This limitation is expected to result in increased illegal dumping.

# c) Design Criteria. State the design parameters used for evaluation purposes. These parameters must comply with RUS design policies (7 CFR 1780.57) as well as other federal and state regulatory requirements. (USDA Bulletin 1780-4)

All alternatives strive to provide convenient and cost-effective access to solid waste collection (as required by 7 CFR 1780.57(n)), and the existing CCCs are in compliance with NMED SWR. The design parameters for this analysis rely on two primary components; cost and efficacy in the collection of solid waste. The existing collection system which relies on the customers to "self-haul" their waste to one of ten CCCs (or the landfill), has a defined operational charge of \$240 per customer annually. This approach represents the minimum level of service that has vastly reduced illegal dumping within the County. To be considered equivalent, an alternative must cost no more than the current County disposal fee, and provide at least the same level of solid waste management and control.

#### d) Map. Schematic layout. (USDA Bulletin 1780-4)

*Figure 4* depicts the EVSWA service area and CCC locations. *Figure 6* through *Figure 11* depict the customer locations currently serviced by private haulers. *Attachment H* provides details about the ten CCCs.

e) Environmental Impacts. Do not duplicate the information in the applicant's submittal of environmental information. Describe only those unique direct and indirect impacts on floodplains, wetlands, other important land resources, endangered species, historical and archaeological properties, etc., as they relate to a specific alternative. RUS must conduct an environmental assessment prior to project approval. (USDA Bulletin 1780-4)

No unique direct or indirect impacts on floodplains, wetlands, other important land resources, endangered species, historical and archaeological properties, etc., were identified with the collection and transportation alternatives identified. The NMED registration of the ten CCCs demonstrates compliance with these environmental criteria, as applicable.

# f) Land Requirements. Identify sites and easements required. Further specify whether these properties are currently owned, to be acquired, or leased. (USDA Bulletin 1780-4)

There are no sites or easements identified or required to be acquired as a result of this evaluation of solid waste collection and transportation alternatives.

g) Construction Problems. Discuss concerns such as subsurface rock, high water table, limited access, or other conditions which may affect cost of construction or operation of facility. (USDA Bulletin 1780-4)

There are no construction concerns that have been identified with this evaluation of solid waste collection and transportation alternatives.

h) Cost Estimates. Provide cost estimates for each alternative, including a breakdown of the following costs: (USDA Bulletin 1780-4)
i) Construction.

No new construction is proposed by the findings of this PER.

#### ii) Non-Construction.

**Table 8** provides an operational cost summary for each CCC evaluated. This Table provides an operational cost compilation for collection that can be compared to **Figure 5** to equate the cost to population density within the various regions of the County.

Issues related to equipment reliability; lack of system redundancy for downtime; additional supplies; and double-handling of the waste (i.e., transportation from CCCs to the Landfill) are non-construction issues that are reflected in the alternatives evaluated, as well as the current CCC operations.

#### iii) Annual Operations and Maintenance.

**Table 8** details the estimated CCC operating costs for staffing and equipment operation. **Table 9** provides estimates for the "door-to-door" collection and transportation costs, while **Table 10** develops an estimate of the "door-to-door" residential route collection costs for this service relative to customer density that might be experienced in various areas of the County. **Table 10** calculates the route collection costs for the various customer densities, and assumes a "bell-curve" distribution to develop an estimate of the entire "door-to-door" rate that would be required to support this proposed alternative collection system.

i) Advantages/Disadvantages. Describe how the specific alternative meets the owner's needs with respect to financial, managerial, and operational resources. Explain how the proposal complies with regulatory requirements and existing comprehensive area-wide development plans. Explain how the proposal satisfies public and environmental concerns. (USDA Bulletin 1780-4)

Torrance County rural residents have three options for solid waste collection services:

- "direct-haul" by customers to the landfill
- "direct-haul" by customers to a CCC with consolidated waste transportation to the landfill
- "door-to-door" collection for rural customers with waste transportation directly to the *EVRLF*

The first option: "direct-haul" by customers to the landfill, was not seriously evaluated given the historical experience with the evolution of this rural collection system and the compliance that has been achieved with the NMED SWR.

The current rural solid waste collection services: "direct-haul" by customers to a CCC with consolidated waste transportation to the EVRLF, has the advantage of a proven track record of providing a functional system that has resulted in the significant reduction in illegal dumping within the County by providing convenient access to CCC. The disadvantage experienced relates to the perceived value (i.e., level of cost) for the services provided. Rural customers observe their neighbors within the municipalities, serviced by a private hauler "door-to-door" collection system, receiving this service for a rate below what they are paying for a "self-haul" collection system. This cost differential has raised questions regarding the cost effectiveness of the current rural "self-haul" collection system.

In an effort to address the cost effectiveness of a rural, "door-to-door" collection system, four alternatives were proposed, with a "door-to-door" cart collection system representing the primary waste collection practice. Various levels of availability for bulky item "self-haul" were identified to assess the impact on cost and the efficiency of collection (i.e., potential increases in illegal dumping). Considering the reported absence of routine illegal dumping within rural areas, this evaluation assumed that the current collection system operation was acceptable; and that any reduction in the level of services provided by the CCC would result in a comparable increase in illegal dumping.

While a "door-to-door" route collection service will typically have the advantage of providing a higher waste collection rate and likely lower illegal dumping propensity, the costs associated with providing this service to every rural customer are a significant disadvantage, and are not likely to be acceptable (affordable) to all customers. Collection centers have the advantage of a lower cost per ton of waste managed (assuming there is sufficient volume to support the operation), but typically lack the convenience of proximity to all customers; and may not accomplish a satisfactory waste collection rate if services are reduced from current levels. This will typically become evident in the level of illegal dumping observed in areas where facilities are not readily available.

Identifying an acceptable balance of route collection services and utilization of CCCs are outlined within the next Section.

#### 6.0 SELECTION OF AN ALTERNATIVE

a) Present Worth (life cycle) cost analysis (an engineering economics technique to evaluate present and future costs for comparison of alternatives) should be completed to compare the feasible alternatives. All of the items from the cost estimate should be included in the analysis. The "real" federal discount rate from Appendix C of OMB Circular A-94 should be used for determining the present worth of the uniform series of O & M values (in today's dollars) and the salvage value. This rate may be found at:

www.whitehouse.gov/omb/circulars/a094/a94\_appx-c.html

Instead of providing a Present Worth (life cycle) cost analysis for this evaluation, a cost of service analysis was performed to compare the two identified alternatives (CCCs or a combination of "door-to-door" residential collections with various levels of CCC availability). This approach provides a straight-forward comparison of the current cost of service for the existing "self-haul" collection system versus the calculated cost of the "door-to-door" collection system-given the customer density in the various regions of the county and the proportionate reduction in the level of service provided through the CCC collection system for "direct-haul" bulky items.

*Table 11* provides benchmarking with similar collection systems in other jurisdictions for comparison with the EVSWA solid waste management system in Torrance County.

# b) A matrix rating system could be useful in displaying the information on each alternative.

**Table 12** provides a comparison of the operational costs for the two primary alternatives evaluated (*i.e.*, "direct haul" and "door-to-door") compared to two other similar Solid Waste Authorities within the state.

# c) Note that if the range of present worth values is small, then non-monetary factors should be considered in determining which alternative should be selected.

A present worth analysis is "Not Applicable" to the evaluation undertaken.

#### 7.0 PROPOSED PROJECT (RECOMMENDED ALTERNATIVE)

This section should contain a fully developed description of the proposed project based on the preliminary description under the evaluation of alternatives. At least the following information should be included:

#### a) Project Design.

i) Collection. Describe process in detail and identify quantities of material (in both volume and weight), length of transport, location and type of transfer facilities, and any special handling requirements.

Torrance County is evaluating whether it should continue to contract with the EVSWA to provide "self-haul" collection services through CCCs to premises within the rural areas of the County. An alternative collection system, the franchising of a private hauler to provide "door-to-door" collection services to occupied residences, augmented with various levels of service at the CCC to support "self-haul" of bulky materials was evaluated.

EVSWA manages approximately 3,400 tons annually (~10 tpd) through the CCC system from the "self-haul" customers within the rural areas of the County. The residential and commercial collection services in the municipalities of Moriarty, Mountainair, Willard, and Estancia will also continue. Providing enhanced rural residential collection services remains a question of cost effectiveness and affordability that must be reconciled.

#### ii) Storage. If any, describe capacity, type, and site location.

Waste material storage will be limited to the containers utilized at the CCC and the route collection vehicles utilized in the alternative "door-to-door" collection system used for waste transportation to the EVRLF.

#### iii) Processing. If any, describe capacity, type, and site location.

No general waste processing is proposed in conjunction with the operation of the existing facilities, other than segregation of materials for recycling, green waste diversion, tires, construction and demolition debris, etc. The CCCs are designed to accommodate source-separated waste diversion and recycling. The "door-to-door" collection system was not evaluated for recycling due to the challenges of divertable material collection.

iv) Disposal. Describe process in detail and identify permit requirements, quantities of material, recycling processes, location of plant, and site of any process discharges.

*Current disposal activities require the transport of waste collected to the EVRLF operated by the EVSWA within Torrance County and regulated by NMED.* 

b) Total Project Cost Estimate. Provide an itemized estimate of the project cost based on the stated period of construction. Include development and construction, land and rights, legal, engineering, interest, equipment, contingencies, refinancing, and other costs associated with the proposed project. The engineer may rely on the owner for estimates of cost for items other than construction, equipment, and engineering. (For projects containing both water and waste disposal systems, provide a separate cost estimate for each system).

No Total Project Cost Estimate is provided because NO CONSTRUCTION IS PROPOSED. This was a Cost of Service evaluation for solid waste services provided in an effort to identify relative efficiencies between the alternatives identified that would provide greater access to waste collection services at a cost effective rate.

- c) Annual Operating Budget. Provide itemized annual operating budget information. The owner has primary responsibility for the annual operating budget, however, there are other parties that provide assistance. This information will be used to evaluate the financial capacity of the facility. The engineer will incorporate information from the owner's accountant and other known technical service providers.
  - i) Income. Provide a proposed rate schedule. Project income realistically for existing and proposed new users separately, based on existing user billings, disposal contracts, and other sources of income. When large scale users are projected, the report should identify those users and include facts to substantiate such projections and evaluate the impact of such users on the economic viability of the project.

An EVSWA Fiscal Year (FY) 2015 Operating Budget that reflects the current rates for services designed to recover sufficient revenues to support the current "self-haul" collection system operation is provided as **Attachment J**.

ii) Operations and Maintenance (O&M) Costs. Project costs realistically. Provide actual costs for existing facilities and projected costs for operating the facilities as improved. In the absence of other reliable data, base on actual costs of other existing facilities of similar size and complexity. Include facts in the report to

substantiate operation and maintenance cost estimates. Include salaries, benefits, taxes, accounting and auditing fees, legal fees, interest, utilities, oil and fuel, insurance, annual repairs and maintenance, supplies, chemicals, office supplies and printing, and miscellaneous.

An EVSWA FY2015 Operating Budget that reflects the current rates for services designed to recover sufficient revenues to support the current "self-haul" collection system operation is provided as **Attachment J**.

iii) Debt repayments. Describe existing and proposed financing from all sources. All estimates of RUS funding should be based on loans, not grants. RUS will evaluate the proposed project for the possible inclusion of RUS grant funds.

EVSWA relies on revenues from the collection service operations to offset debts incurred. Present CCC operations have minimal (\$60,000) outstanding debt subject to a repayment requirement.

- iv) Reserves. Describe the existing and proposed loan obligation reserve requirements for the following:
  - (1) Debt Service Reserve Unless otherwise required by State statute the debt service reserve should be established at one-tenth (1/10) of annual debt repayment requirement (amount of debt that must be repaid to government in a given fiscal year).

*EVSWA relies on revenues from the collection service operations to generate reserves required. Present operations have minimal outstanding debt repayment requirement for reserves.* 

(2) Short-Lived Asset Reserve - Additional reserve amounts may be needed to provide for timely replacement of short-lived assets. Prepare a schedule of short-lived assets and a recommended annual reserve deposit recommended to fund replacement of short-lived assets.

Not Applicable to this Report.

#### 8.0 CONCLUSIONS AND RECOMMENDATIONS

Provide any additional findings and recommendations that should be considered in development of the project. This may include recommendations for special studies, highlighting of the need for special coordination, a recommended plan of action to expedite project development, etc.

Based on the detailed analyses conducted in support of this evaluation, the County is faced with challenging decisions regarding the level of access to waste management services that they and their customers are willing to support (i.e., pay) for rural waste collections. The municipalities of Moriarty, Mountainair, Willard, and Estancia appear to have a customer density that can support the level of services (i.e., "door-to-door") currently provided to them, at a reasonable cost. This customer density is limited in the rest of the County, where it is projected that waste management fees would need to be significantly increased to support enhanced services to those who do not currently have door-to-door collection (**Table 10**).

In summary, the fee for rural solid waste services provided by the Authority is \$240 annually per premises. The customer is required to "self-haul" their waste to CCCs, where their fee provides for billing, CCC facility operation, waste transportation and disposal at the landfill (**Table 8**). The Cost of Services is comparable to similar benchmarked operations within NM (**Table 11**), recognizing that these facilities may not necessarily be reporting the full cost of their operation. In conclusion, the County must take a serious look at the level of service that is affordable to the rural customers, relative to what they are currently paying for the services provided, and whether any reduction in services at the CCCs will result in in increased illegal dumping. No additional "special studies" are necessary to justify the data provided herein; as applicable siting, public involvement, and state regulatory requirements have been satisfied.

Given the high level of concern regarding the CCC cost of operations and the significant interest in "door-to-door" collection services, it is our recommendation that the County develop a solicitation for both of these services by a qualified third party. This solicitation should address the various alternative operational scenarios that were evaluated by this report to establish the actual "free market" cost to provide the specified level of solid waste services within the County. We recommend that the solicitation include all aspects of the existing CCC operations and the proposed "door-to-door" solid waste collection system (i.e., billing and collections, providing carts, weekly collection from every occupied residence, CCC operational alternatives, etc.). Following this recommendation will provide the County with a clear understanding of the actual cost of providing these services within the County.

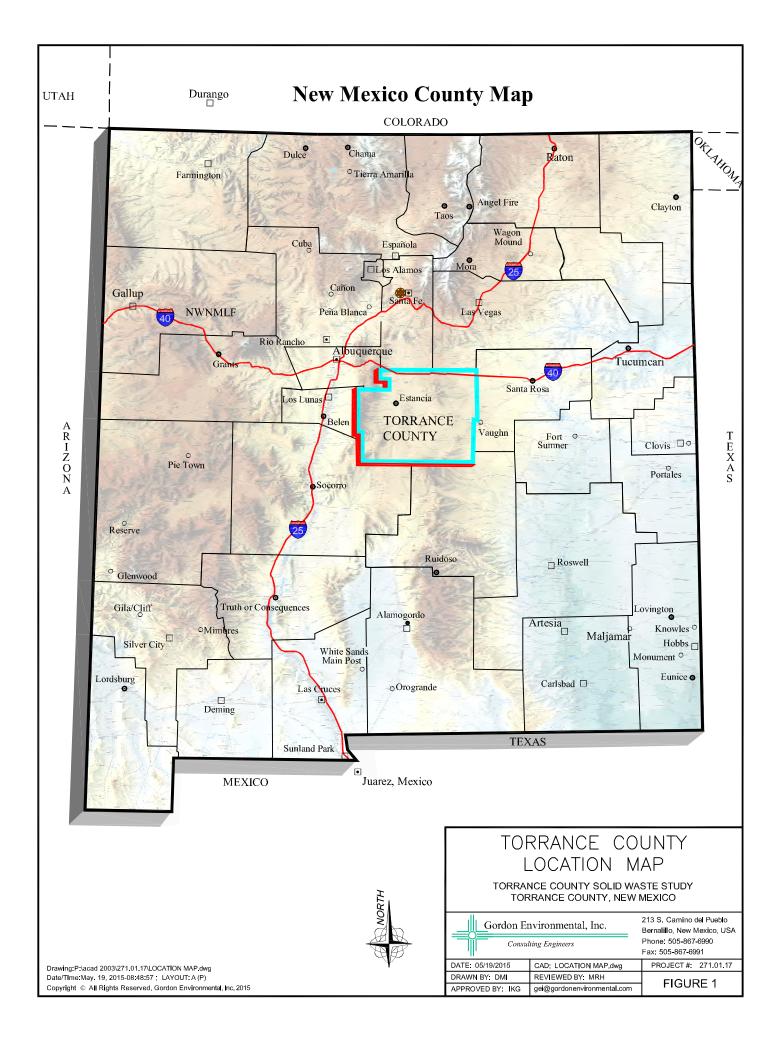
#### ESTANCIA VALLEY SOLID WASTE AUTHORITY

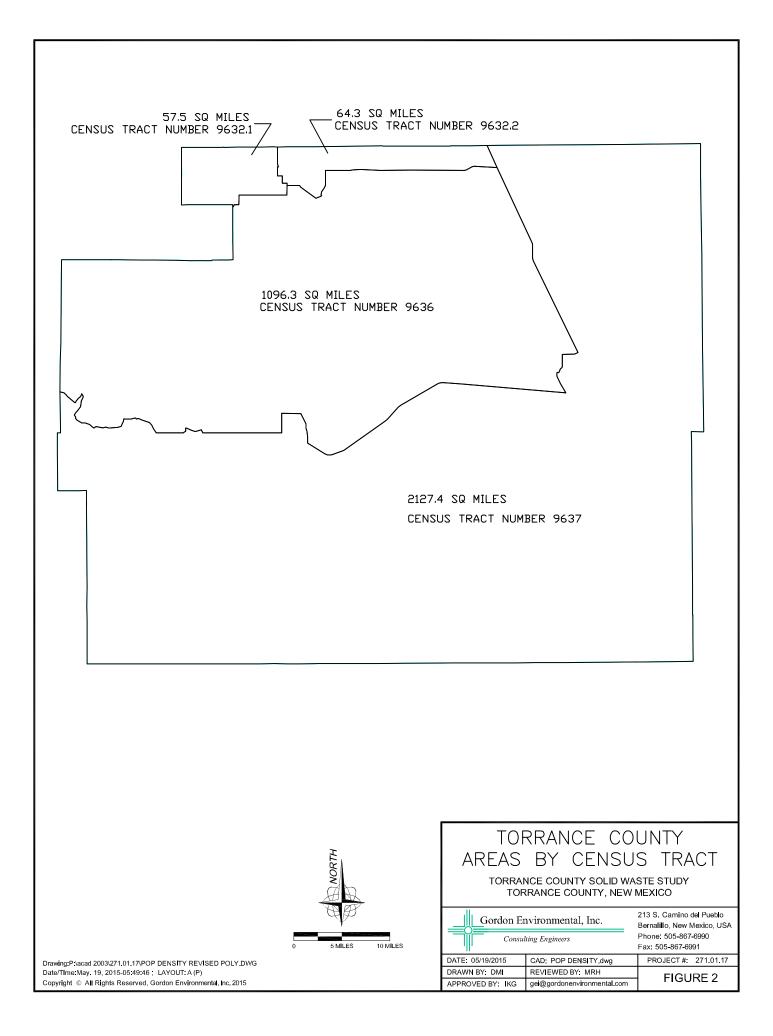
#### LIST OF FIGURES

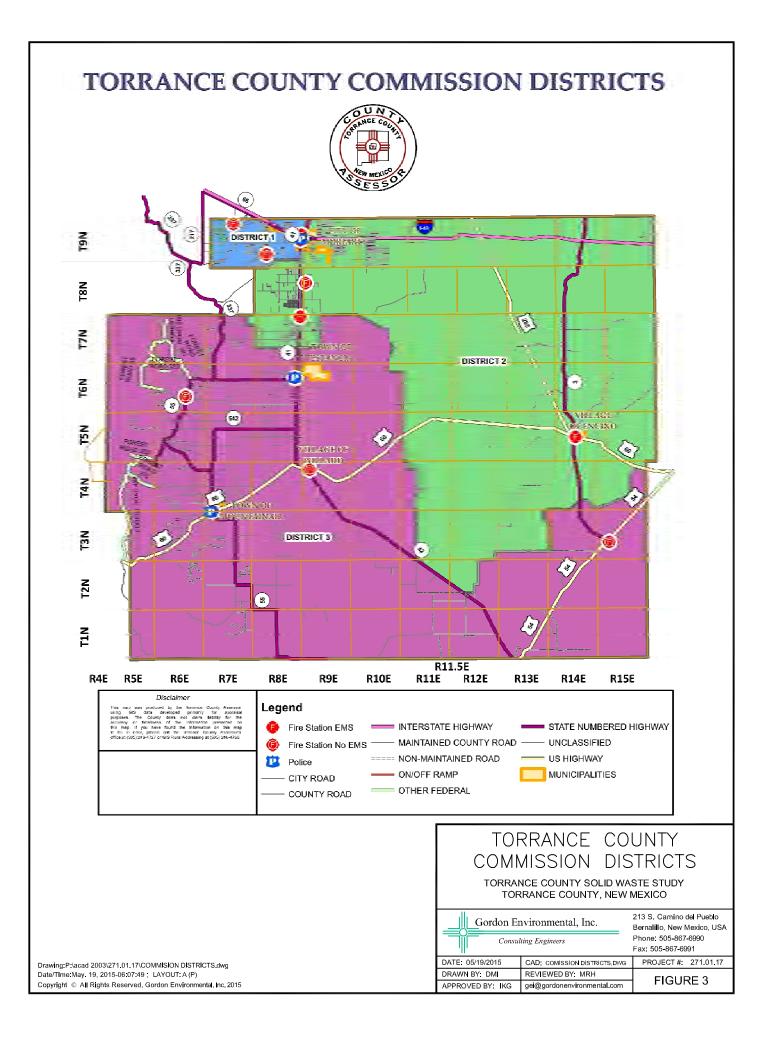
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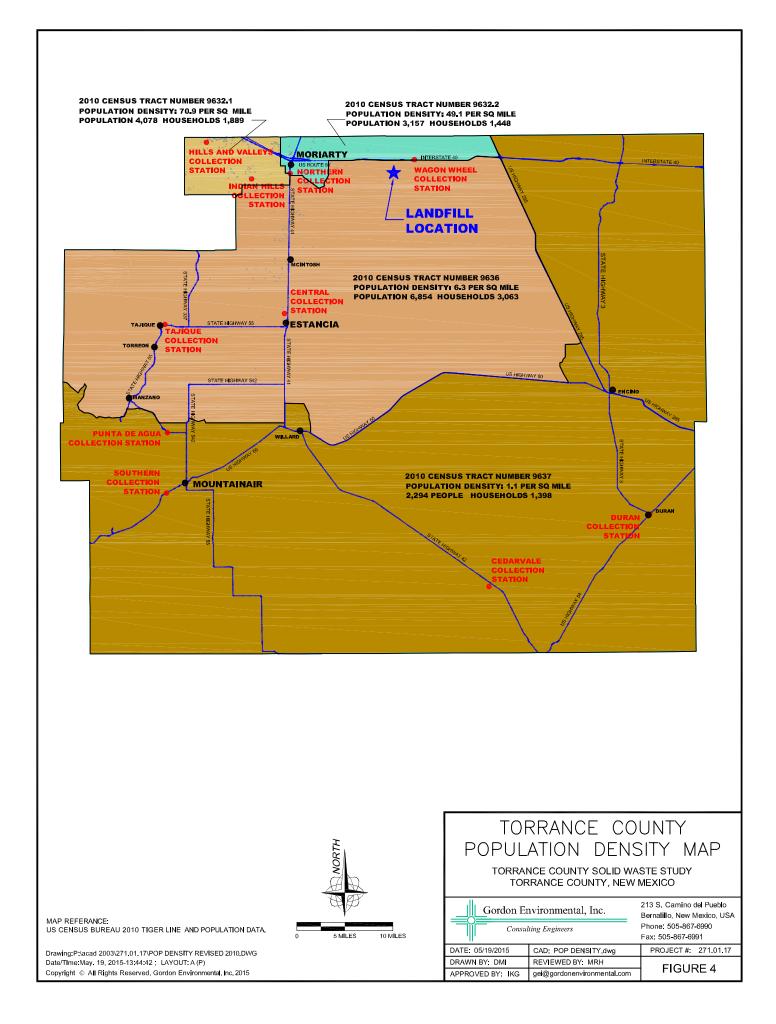
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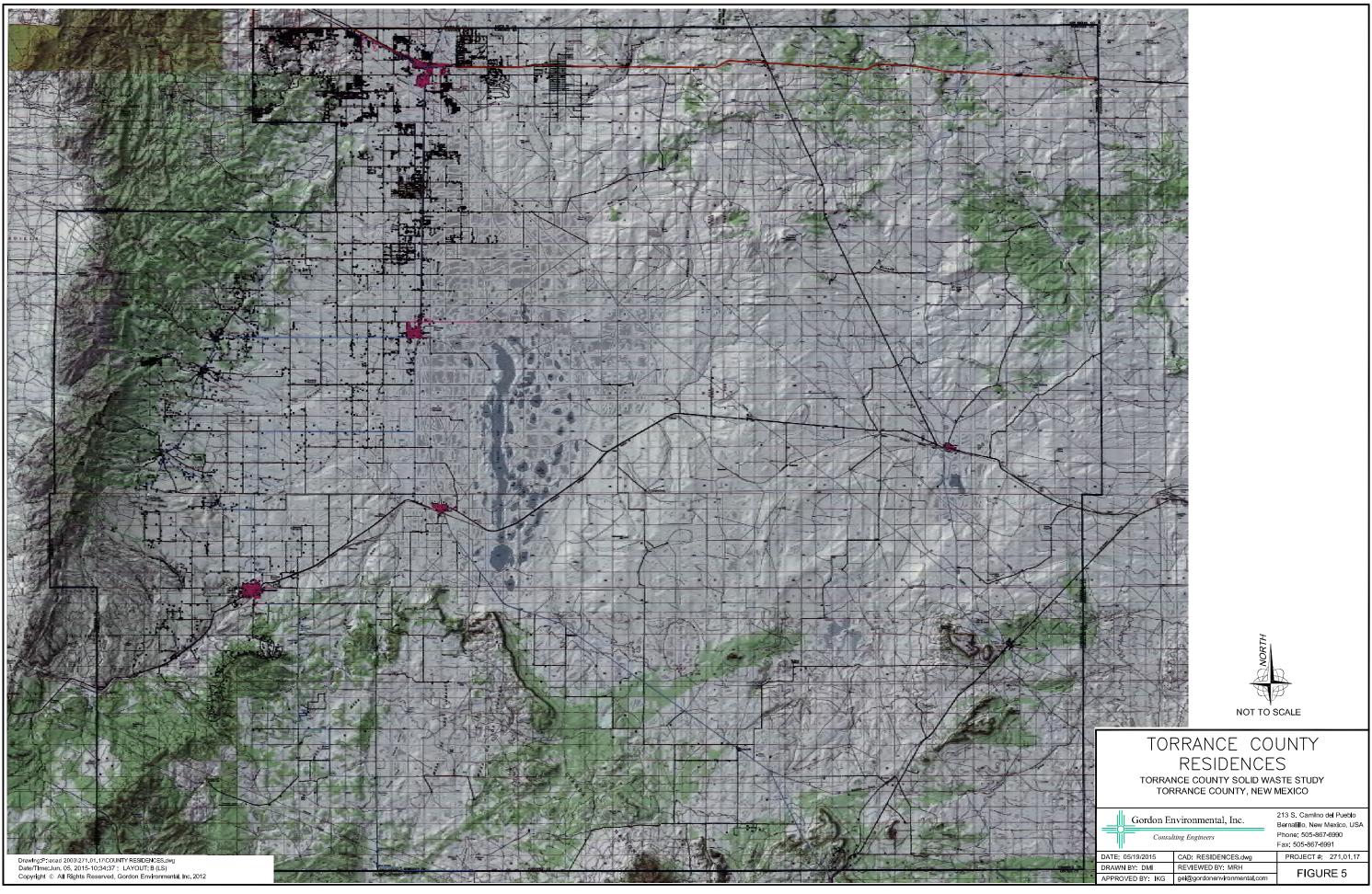
1	Torrance County Location Map
2	Torrance County Areas by Census Tract
3	Torrance County Commission Districts
4	Torrance County Population Density Map
5	Torrance County Residences
6 - 11	Torrance County Private Hauler Pickup
	Locations and Collection Centers

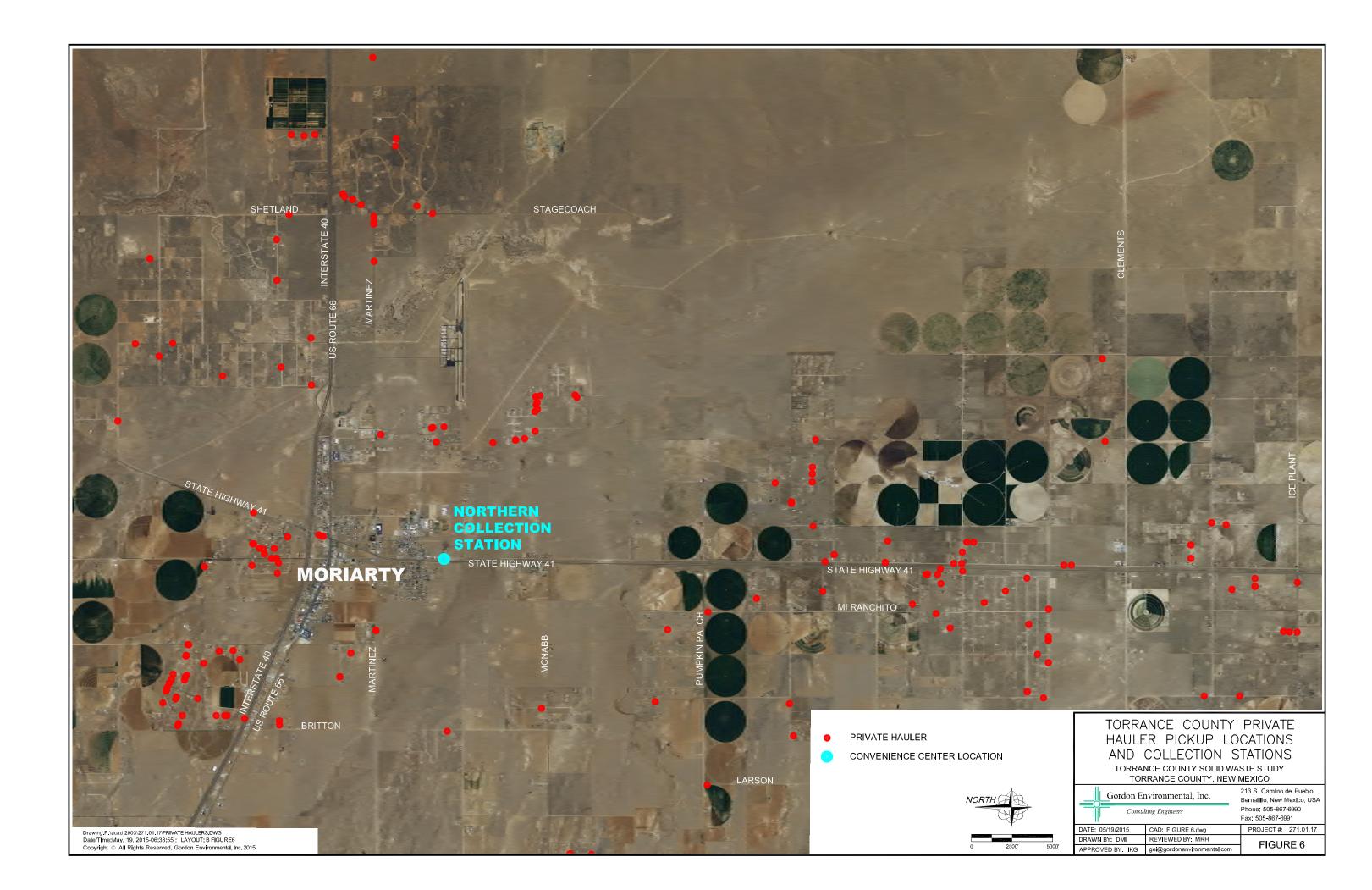


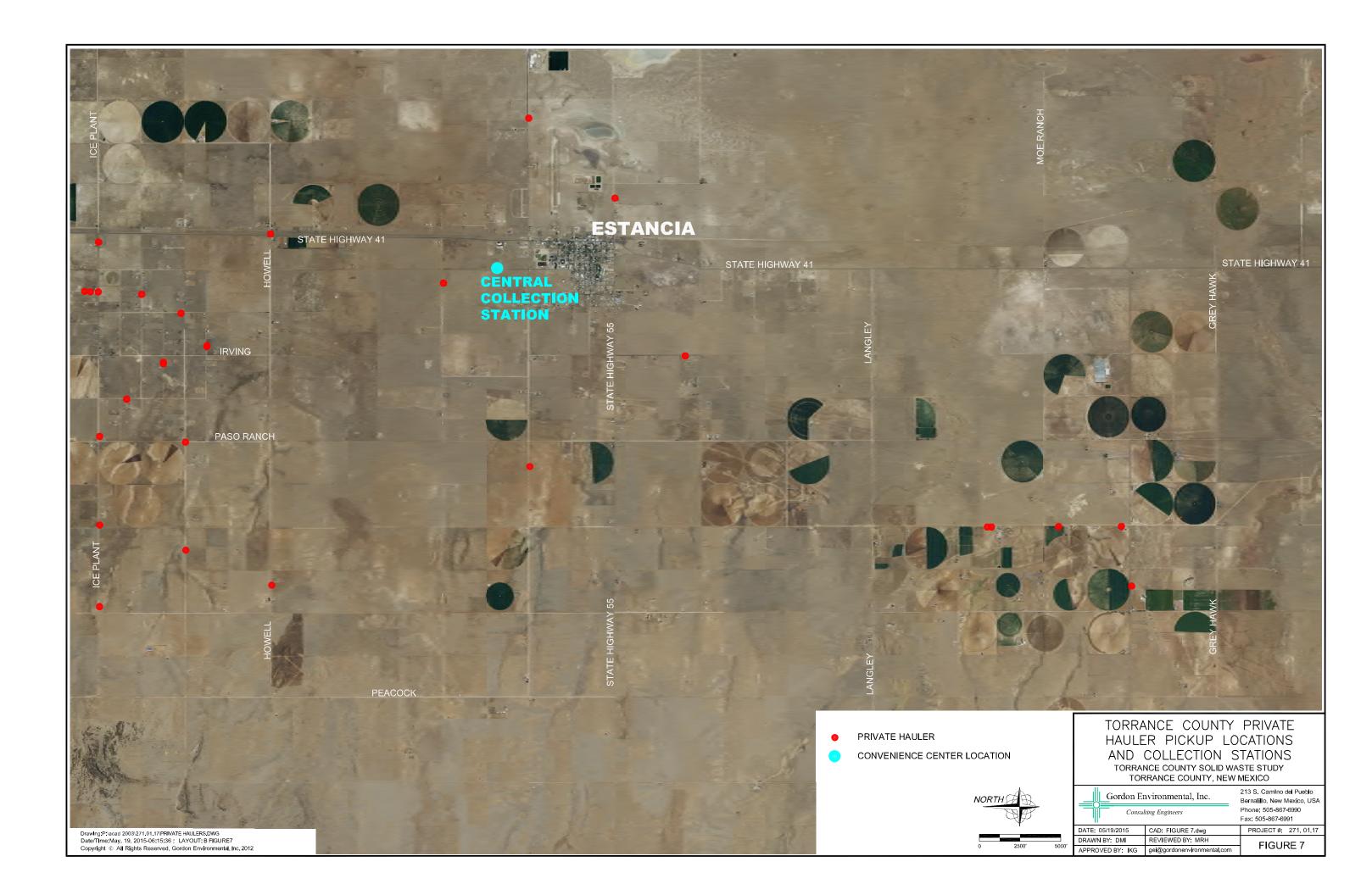


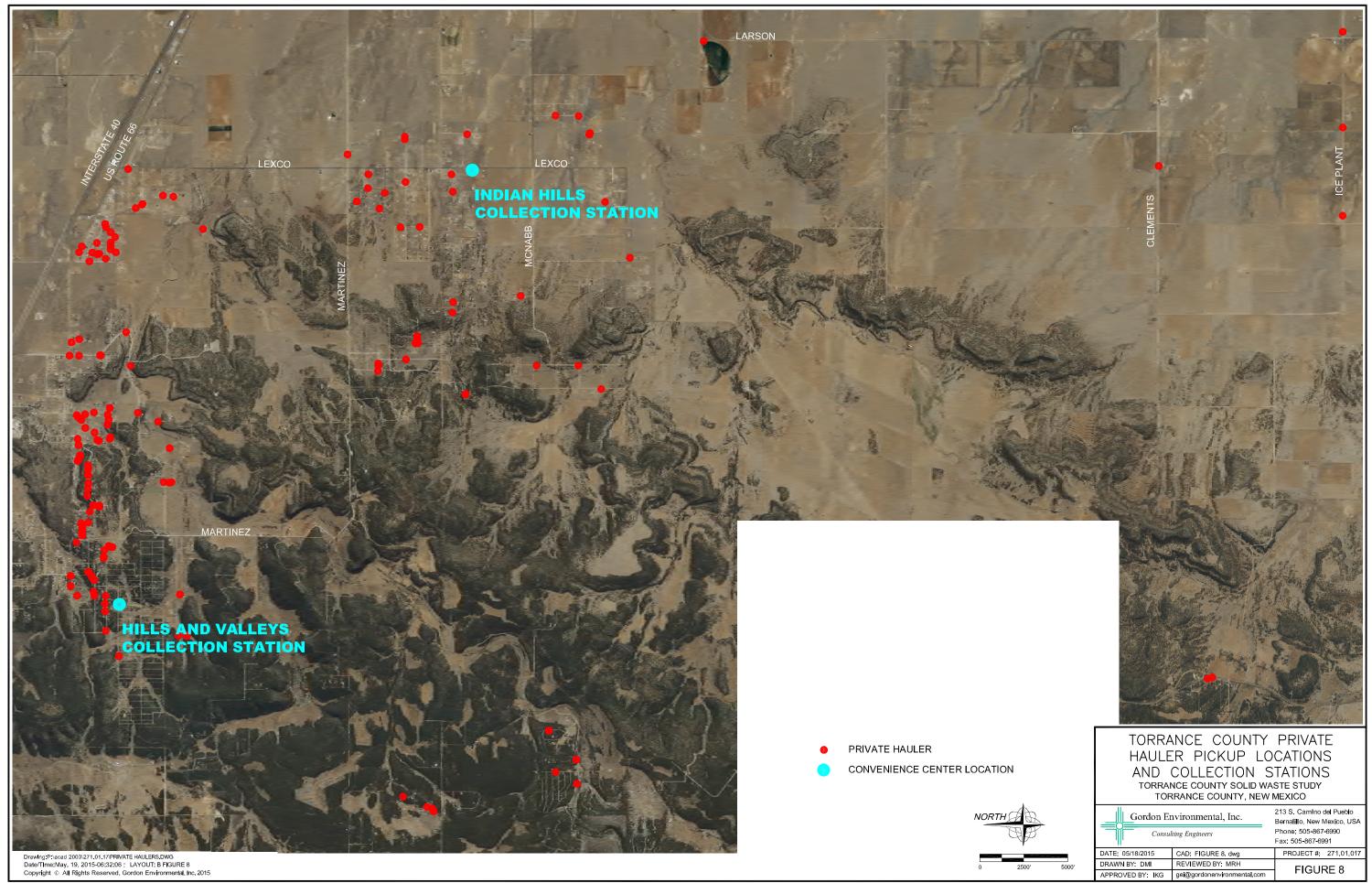


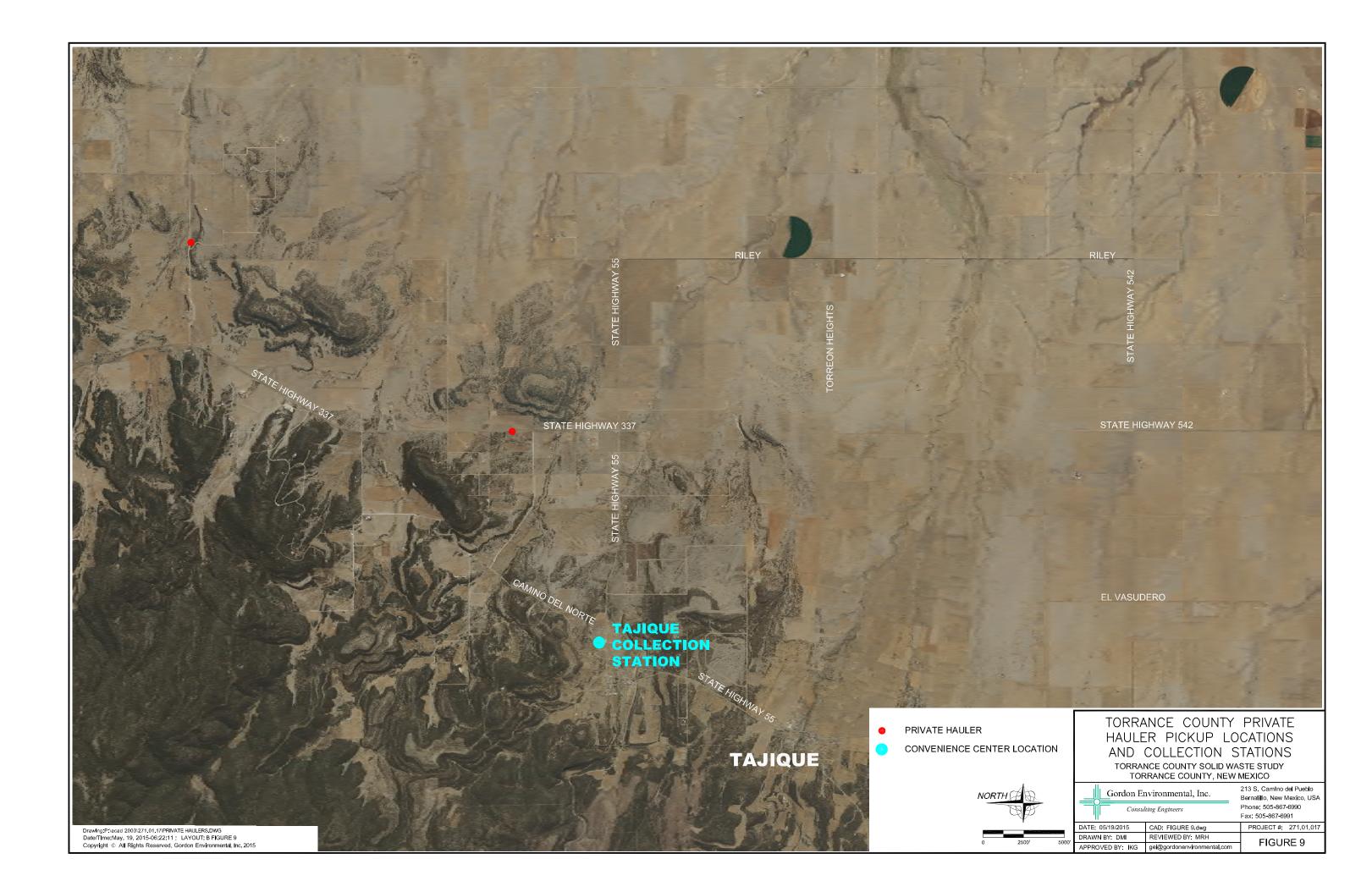


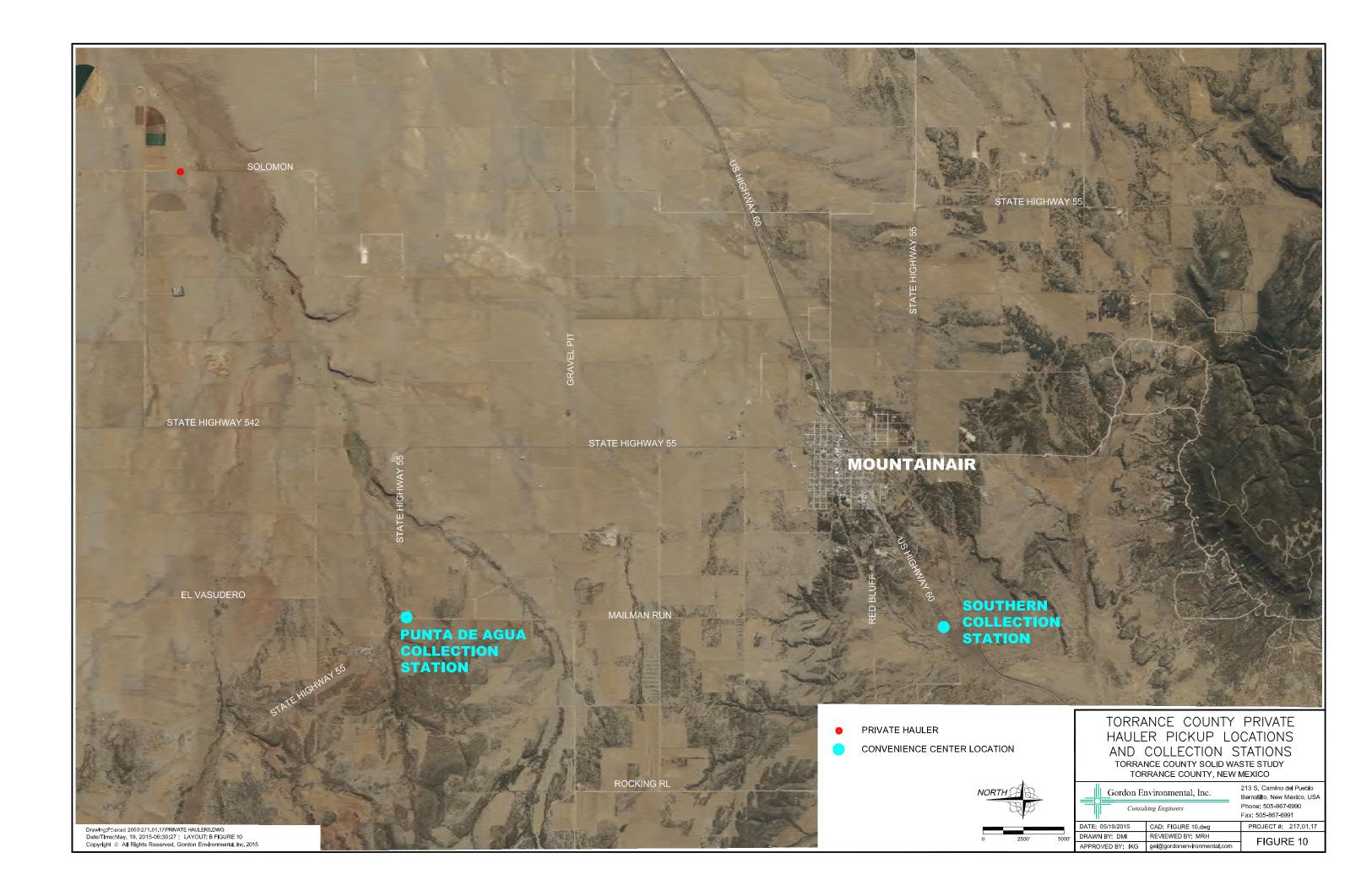


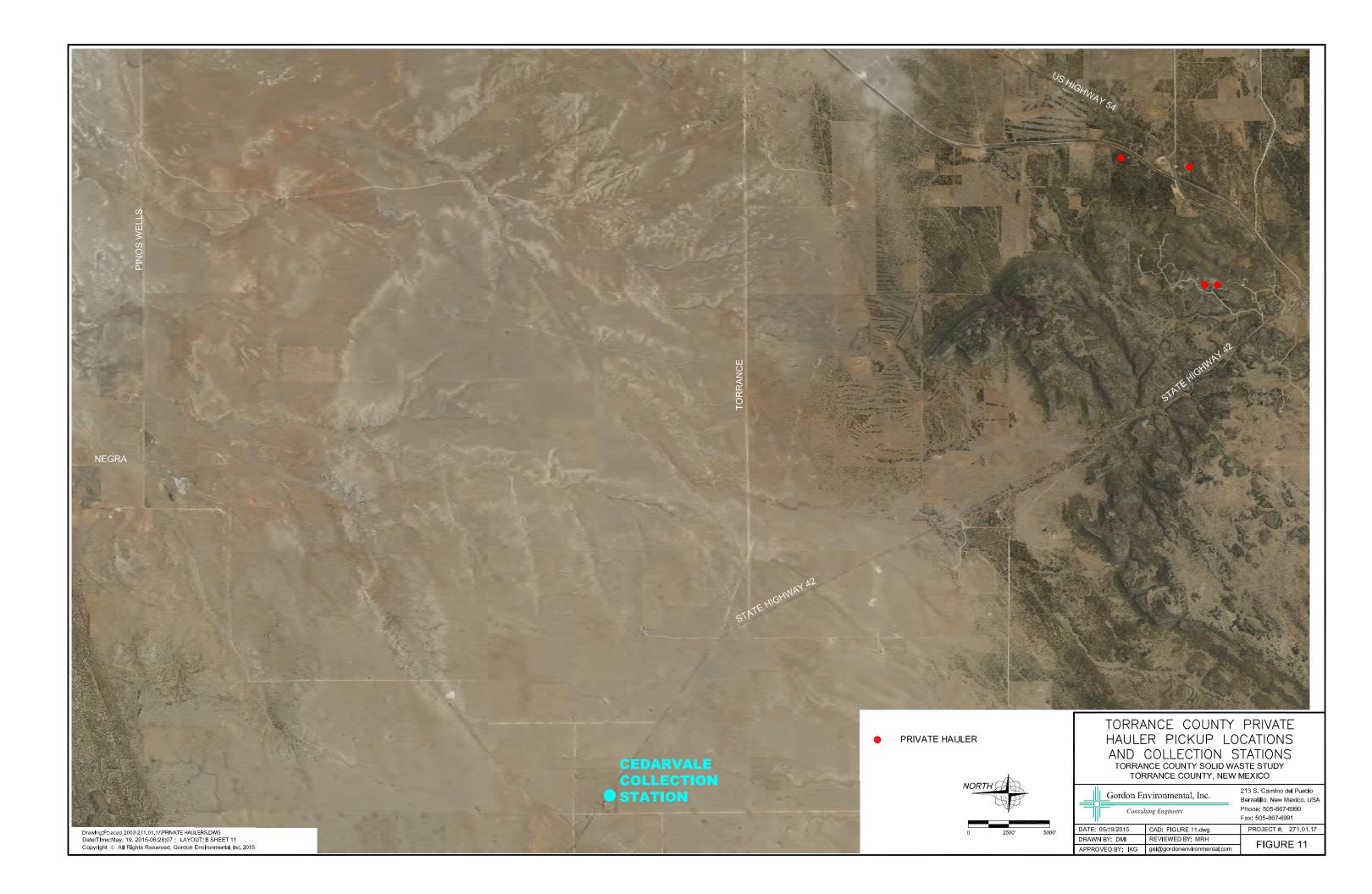












## ESTANCIA VALLEY SOLID WASTE AUTHORITY

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10	Route Collection, Transportation, and Disposal Summary
11	Operations Benchmarking
12	New Mexico Authority System Comparisons

# TABLE 1Summary of Phone InterviewsTorrance County Solid Waste Management System Study

32%	Good job with current facilities
29%	Current costs are too high
3%	Prefer to have other options for trash (dumpster, etc.)
19%	Want to be able to recycle glass
13%	Yes to a door-to-door option
19%	No to a door-to-door option
13%	Referenced blowing litter or wildlife issues
16%	More education needed rearding recyclables, etc.
23%	Do not like the threat of lien
6%	Reference illegal dumping issues
13%	Management issues
13%	Service issue - do not want to pay for services they do not use
0%	Closer facility would be preferred
3%	Request better hours at collection centers
0%	Apprecipates the reduced fee option for low income
16%	Want more recycling options
0%	County needs to keep the jobs
6%	EVSWA communications need to improve
0%	Use of the fee by EVSWA needs to improve
3%	Feel there is a legal issue at hand with charging residents with a service they don't use

Notes: 1. Phone interviews were conducted with 31 community members as follow-up to the survey.

2. Detailed phone interview notes are provided in Attachment E.

## TABLE 2 Population and Housing Trends Summary Torrance County Solid Waste Management System Study

Data Set	Torrance County					
	Population		Housing Units			
	Total Population	Percent Change	Total Units	Occupied Units	Vacant Units	
ACS 2013	16,185	-1.21%	7,737	5,638	2,099	
Census 2010	16,383	-3.12%	7,798	6,264	1,534	
Census 2000	16,911	-	7,257	6,024	1,233	

Data Set		Estancia					
	Population		Housing Units				
	Total Population	Percent Change	Total Units	Occupied Units	Vacant Units		
ACS 2013	1,489	-10.03%	523	370	153		
Census 2010	1,655	4.48%	492	410	82		
Census 2000	1,584	-	487	393	94		

Data Set		Moriarty					
	Population		Housing Units				
	Total Population	Percent Change	Total Units	Occupied Units	Vacant Units		
ACS 2013	1,981	3.72%	1,016	782	234		
Census 2010	1,910	8.22%	892	750	142		
Census 2000	1,765	-	775	668	107		

Data Set	Mountainair					
	Population		Housing Units			
	Total Population	Percent Change	Total Units	Occupied Units	Vacant Units	
ACS 2013	1,025	10.45%	626	404	222	
Census 2010	928	-16.85%	574	418	156	
Census 2000	1,116	-	545	452	93	

Data Set	Willard					
	Population		Housing Units			
	Total Population	Percent Change	Total Units	Occupied Units	Vacant Units	
ACS 2013	180	-28.85%	112	61	51	
Census 2010	253	5.42%	124	97	27	
Census 2000	240	-	115	96	19	

	Rural Areas					
Data Set	Population		Housing Units			
Data Set	Total Population	Percent Change	Total Units	Occupied Units	Vacant Units	
ACS 2013	11,510	-1.09%	5,460	4,021	1,439	
Census 2010	11,637	-4.66%	5,716	4,589	1,127	
Census 2000	12,206	-	5,335	4,415	920	

Notes:

 $1. \ Data \ obtained \ from \ the \ U.S. \ Census \ Bureau: \ http://factfinder.census.gov/faces/nav/jsf/pages/index.xhtml$ 

2. ACS = American Community Survey 5-year estimates (2009-2013)

# TABLE 3Population and Housing Unit Summary by Entity (Census 2010)Torrance County Solid Waste Management System Study

Description	Torrance County	Municipalities <sup>1</sup>	Rural Areas <sup>2</sup>
Total Population <sup>3</sup>	16,383	4,746	11,637
Total Housing Units <sup>3</sup>	7,798	2,082	5,716
Occupied Housing Units/ Total Households <sup>3,4</sup>	6,264	1,675	4,589
Area (square mile) <sup>5</sup>	3,345.5	12	3,333
Density (persons/square mile)	4.9	385.9	3.5
Waste Generation (tons per day) <sup>6,7,8</sup>	40.3	11.7	28.7

Notes:

1. Municipalities is the sum of the data for Estancia, Mountainair, Moriarty, and Willard.

2. Rural Areas is the difference between the data for Torrance County and Municipalities.

3. Population, housing units, and households are based Census 2010 data available from

4. Households are based on occupied housing units identified by the U.S. Census Bureau for Census 2010.

5. Area data obtained from www.city-data.com

6. Waste Generation Rate assumes 4.924 pounds per person per day calculated from total waste reported to NMED in 2012.

7. TPD=[(Population)(4.924 lbs/person/day)]/2,000 lbs./ton.

8. Average Household Waste Generation = [(2.65 persons)(4.924 lbs/person/day)(365 days)/2000 lbs/ton/12 months]=0.2 tons/month.

## TABLE 4Population and Housing Unit Summary by Census Tract (Census 2010)Torrance County Solid Waste Management System Study

Description	Torrance County					
	Census Tract 9632.01	Census Tract 9632.02	Census Tract 9636	Census Tract 9637		
Total Population <sup>1</sup>	4,078	3,157	6,854	2,294		
Total Housing Units <sup>1</sup>	1,889	1,448	3,063	1,398		
Occupied Housing Units/ Total Households <sup>1,2</sup>	1,579	1,222	2,450	1,013		
Area (square miles)	57.5	64.3	1,096.3	2,127.4		
Density (persons/square mile)	70.9	49.1	6.3	1.1		
Waste Generation (tons per day) <sup>3,4,5</sup>	10.0	7.8	16.9	5.6		

Notes:

1. Population, housing units, and households are based Census 2010 data available from the U.S. Census Bureau's website:

http://factfinder.census.gov/faces/nav/jsf/pages/index.xhtml

2. Households are based on occupied housing units identified by the U.S. Census Bureau for Census 2010.

3. Waste Generation Rate assumes 4.924 pounds per person per day calculated from total waste reported to NMED in 2012.

4. TPD=[(Population)(4.924 lbs/person/day)]/2,000 lbs./ton.

5. Average Household Waste Generation = [(2.65 persons)(4.924 lbs/person/day)(365 days)/2000 lbs/ton/12 months]=0.2 tons/month.

## ESTANCIA VALLEY SOLID WASTE AUTHORITY

Collection Center	Number of Days Open	Average Number of Residents per Week
Northern	7 days/week	627
Indian Hills	3 days/week	156
Hills & Valley	3 days/week	151
Tajque	3 days/week	130
Central	3 days/week	93
Punta de Agua	2 days/week	68
Southern (Mountainair)	2 days/week	77
Cedarvalle	(Note 1)	
Duran	2 half days/month	10
Wagon Wheel	(Note 1)	
Total		1,312

## TABLE 5Community Collection Centers Utilization

Note 1: The Cedarvalle and Wagon Wheel collection centers are unmanned and open for disposal every day of the week. No accurate utilization rate is available.

## ESTANCIA VALLEY SOLID WASTE AUTHORITY

Collection Center	Attendant <sup>1</sup>	<b>Operations</b> <sup>2</sup>	Overhead <sup>3</sup>	Annual Total	Annual Tons	Cost per Ton
Northern	\$59,996	\$177,987	\$112,735	\$350,718	1,763	\$199
Indian Hills	\$25,713	\$42,984	\$27,226	\$95,922	426	\$225
Hills & Valley	\$25,713	\$35,088	\$22,224	\$83,024	347	\$239
Tajque	\$25,713	\$28,601	\$18,116	\$72,429	283	\$256
Central	\$25,713	\$23,880	\$15,125	\$64,718	236	\$274
Punta de Agua	\$17,142	\$16,288	\$10,316	\$43,746	161	\$271
Southern	\$17,142	\$14,441	\$9,147	\$40,729	143	\$285
Cedarvalle	\$0	\$2,330	\$1,476	\$3,805	23	\$165
Duran	\$8,571	\$1,289	\$817	\$10,677	13	\$836
Wagon Wheel	\$0	\$512	\$324	\$836	5	\$165

 TABLE 6

 Community Collection Center Operational Costs

Notes:

1. Staffing includes benefits.

2. Operations includes repairs and improvements to facility.

3. Overhead includes management and billing.

4. Tons Disposed was based on the NMED Annual Report (Attachment G).

5. Cost per Ton=Annual Total/Annual Tons.

## ESTANCIA VALLEY SOLID WASTE AUTHORITY

Description	\$/hr
Labor <sup>1</sup>	\$ 19.84
Operation & Maintenance <sup>2</sup>	\$ 27.09
Fuel <sup>3</sup>	\$ 42.07
Total (\$/hr):	\$ 89.00
Payload (Tons)	7
Haul Cost (\$/ton/hr):	\$ 12.71
Notes: 1. Labor @\$12.82 plus benefits.	

TABLE 7
<b>Community Collection Center Transportation Cost</b>

2. Insurance, Repairs, Tires

3. Actual fuel cost comparable to ~\$4.00 per gallon.

4. Payload tonnage conservatively light

## ESTANCIA VALLEY SOLID WASTE AUTHORITY

## TABLE 8Community Collection CenterOperations, Transportation, and Disposal Summary

Collection Center	Annual Tons <sup>1</sup>	O&M <sup>2</sup> (\$/ton)	Miles <sup>3</sup>	Hours <sup>4</sup>	Transport Cost <sup>5</sup> (\$/ton)	Disposal <sup>6</sup> (\$/Ton)	Cost per Ton <sup>7</sup>	Annual Disposal Cost
Northern	1762.64	\$199	13.4	1.9	\$24	\$34.67	\$258	\$454,401
Indian Hills	425.68	\$225	20.7	2.2	\$28	\$34.67	\$288	\$122,405
Hills & Valley	347.48	\$239	24.2	2.3	\$30	\$34.67	\$303	\$105,378
Tajque	283.24	\$256	42.1	3.0	\$38	\$34.67	\$328	\$92,931
Central	236.49	\$274	29.0	2.5	\$32	\$34.67	\$340	\$80,433
Punta de Agua	161.30	\$271	52.5	3.4	\$44	\$34.67	\$350	\$56,378
Southern	143.01	\$285	54.4	3.4	\$43	\$34.67	\$362	\$51,808
Cedarvale	23.07	\$165	67.0	3.7	\$47	\$34.67	\$247	\$5,700
Duran	12.77	\$836	59.3	3.1	\$39	\$34.67	\$910	\$11,618
Wagon Wheel	5.07	\$165	10.0	1.7	\$22	\$34.67	\$222	\$1,124

Notes: 1. Annual Tons reported on NMED Annual Reports (Attachment F)

2. Operational costs from Table 6.

3. Mileage one-way calculated by Google Maps (See Attachment G).

4. Roundtrip time calculated by Google Maps (See Attachment G) Includes 0.25 hour for turnaround at CCC and Landfill.

5. Transportation cost from Table 7.

6. Disposal Cost calculated from FY15 Budget for Tipping Fees (Attachment) divided by the Annual Tons.

7. Cost per Ton = (O&M + Transport Cost + Disposal Cost) x Annual Tons

## ESTANCIA VALLEY SOLID WASTE AUTHORITY

## TABLE 9 "Door-to-Door" Residential Collection and Transportation Cost

Description	Automated (\$/hr)
Labor <sup>1</sup>	\$20
Operation & Maintenance <sup>2</sup>	\$25
Fuel <sup>3</sup>	\$45
Total (\$/hr):	\$90

2. O&M based on Industry experience

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3. Assumes \$4/gal diesel consumed at a rate of 0.4 gal/mi (2.5 MPG)

## ESTANCIA VALLEY SOLID WASTE AUTHORITY

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Customers/Route <sup>1</sup>	50	75	100	125	150	175	200
Tons Collected <sup>2</sup>	2	3	4	4	5	6	7
Customers/Hour <sup>3</sup>	8	13	17	21	25	29	33
Annual Collection							
Cost <sup>4</sup>	\$749	\$499	\$374	\$300	\$250	\$214	\$187
Annual Disposal <sup>5</sup>	\$84	\$84	\$84	\$84	\$84	\$84	\$84
Annual Billing <sup>6</sup>	\$36	\$36	\$36	\$36	\$36	\$36	\$36
Equipment							
Replacement <sup>7</sup>	\$16	\$16	\$16	\$16	\$16	\$16	\$16
Annual Customer							
Cost <sup>8</sup>	\$885	\$635	\$510	\$435	\$386	\$350	\$323
Monthly							
Collection Cost <sup>9</sup>	\$74	\$53	\$43	\$36	\$32	\$29	\$27
Customer							
Density <sup>10</sup>	5%	10%	20%	30%	20%	10%	5%
Rate							
Contribution <sup>11</sup>	\$4	\$5	\$9	\$11	\$6	\$3	\$1

## TABLE 10

"Door-to-Door" Residential Route Collection Transportation and Disposal Summary

1. Customers collected per 8-hour route.

Notes:

2. Assumes 0.2 Tons per household per month (See Table 3).

3. Assumes 8-hour route with 2-hour travel time and 6-hour collection time.

4. Assumes 8-hour route at \$90/hour (See Table 9) divided by customers on route.

5. Assumes an annual 6 Tons per household times \$35/ton (Discounted Rate).

6. Assumes \$3/month for billing and collections.

7. Assumes Sinking Fund for 8-year equipment/Cart replacement cost of \$500,000.

8. Sum of Collection Cost+Disposal+Billing+Equipment Replacement.

9. Monthly Customer Cost = Annual Customer Cost/12 Months

10. Assumes a "Bell Curve" for Customer Density by routes

11. The summation of the Rate Contribution calculation results in an average Monthly Collection Rate of \$39 per Customer

## ESTANCIA VALLEY SOLID WASTE AUTHORITY

Description	Landfill (\$/Ton)	Collection Centers	Route Collection
Landfills			
Estancia Valley <sup>1</sup>	\$31-\$47		
Tucumcari <sup>2</sup>	\$45		
Silver City <sup>2</sup>	\$43		
Butterfield Trail <sup>2</sup>	\$25		
<b>Collection Centers</b>			
Estancia Valley SWA		\$240	
North Central SWA <sup>3</sup>		\$171	
Greentree SWA <sup>4</sup>		\$240	
Santa Fe County <sup>5</sup>		\$75	
Taos County <sup>6</sup>		\$100	
San Miguel County <sup>6</sup>		\$130	
<b>Rural Collection</b>			
North Central SWA <sup>6</sup>			\$192
Greentree SWA <sup>7</sup>			\$300
Valencia County <sup>8</sup>			\$192
Taos County <sup>8</sup>			\$240-\$444
Santa Fe County <sup>8</sup>			\$384

## TABLE 11 Operations Benchmarking

Notes: 1. Posted Gate Rate-Authority Discount Rate is \$31/Ton

2. 100-TPD landfills (Disposal fees may be subsidized).

3. NCSWA Rate does not cover full cost of operation.

4. Greentree rate currently in dispute, but appears to cover costs.

5. Fee for 24-punch card only recovers 15% of CC operation cost. (Actual cost of service \$20/punch.)

6. No evidence this rate covers total costs.

7. NCSWA rural collection fee does not cover full cost of operation.

7. Service provides limited cart service or shared dumpster at main roads.

8. Private rural cart service with landfill in the County (variability based on density).

## ESTANCIA VALLEY SOLID WASTE AUTHORITY

## TABLE 12

## New Mexico Authority System Comparisons

Description	EVSWA	North Central SWA	Greentree SWA
County Population	16,185	40,072	20,023
Customers Managed <sup>1</sup>	3,881	5,519	3,800
Cost of Disposal (\$/ton) <sup>1</sup>	\$47	\$53	\$15 <sup>2</sup>
Collection Center (Annual Fee)	\$240	\$171 <sup>3</sup>	\$240 <sup>4</sup>
Rural Collection (Annual Fee)	\$323-\$885 (\$503) <sup>5</sup>	\$192 <sup>6</sup> -\$370 <sup>7</sup>	\$269-\$300 <sup>8</sup>
Manager's Salary	\$77,800	\$85,000	\$116,700
Manager's Years of Solid Waste Experience	15	4	10

Notes: 1. Reflects Customers billed monthly by respective Authority.

2. Landfill fee does not reflect development of Sub-Title D lined cells.

3. NCSWA annual Self Haul Rate.

4. GSWA annual Self-Haul Rate.

5. Estimated Rate (See Table 9).

6. NCSWA annual pre-paid cart rate (1-month discount for Annual Payment in January).

7. Estimated annual cost of service (Services limited).

8. Service limited to two densely populated subdivisions (Estimated cost vs. current charges).

ESTANCIA VALLEY SOLID WASTE AUTHORITY

ATTACHMENT A

TORRANCE COUNTY ORDINANCE NO. 94-12 (AMENDED NOVEMBER 20, 2002)

## **TORRANCE COUNTY ORDINANCE NO. 94-12**

(Amended November 20, 2002)

### AN ORDINANCE PROVIDING FOR THE EFFICIENT AND SANITARY DISPOSAL AND COLLECTION OF SOLID WASTE IN TORRANCE COUNTY; REGULATING SOLID WASTE, LITTER AND C&D DEBRIS; ESTABLISHING A SOLID WASTE DISPOSAL FEE AND PROVIDING A PENALTY, SEVERABILITY AND EFFECTIVE DATE

WHEREAS, the Torrance County Board of Commissioners finds that it is necessary to provide for the efficient and sanitary collection, recycling, transportation and disposal of solid waste and construction and demolition debris and control of litter in Torrance County, and to protect the health, welfare and safety of the citizens of Torrance County; and

WHEREAS, the Torrance County Board of Commissioners has participated in establishing the Torrance County Solid Waste Authority for the purpose of providing a coordinated countywide program for the collection of solid waste in cooperation with the incorporated municipalities of Moriarty, Estancia, Mountainair, Encino; and Willard, and

WHEREAS, the Torrance County Board of Commissioners has determined that it is necessary to adopt the powers enumerated in Section 11-1-1 et seq. NMSA 1978 (Repl Pamp. 1983) for the storage, recycling, collection and disposal of solid waste, and

WHEREAS, the Torrance County Board of Commissioners finds that it is necessary to provide a coordinated countywide program of management of solid waste and construction and demolition debris in cooperation with Federal and State Agencies, and that it is necessary that a solid waste management program be implemented in order to protect the environment and the health, welfare and safety of the citizens of Torrance County and promote the order, comfort, and convenience of the citizens of the County; and

**WHEREAS,** the Torrance County Board of Commissioners finds that a system of solid waste collection is necessary in order to protect the environs of Torrance County from illegal dumping occasioned by the lack of a countywide system of refuse collection containers, and to protect the environment and promote the preservation of the natural beauty of Torrance County lands; and

WHEREAS, the Torrance County Board of Commissioners finds it necessary to assess a fee to pay for the solid waste collection and disposal system described herein,

NOW, THEREFORE BE IT ORDAINED by the Torrance County Board of Commissioners as follows:

### SECTION 1: SHORT TITLE

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This Ordinance shall be known as the "SOLID WASTE MANAGEMENT ORDINANCE," and shall be referred to herein as "this Ordinance."

#### SECTION 2: AUTHORITY

This ordinance is enacted pursuant to the authority granted to counties to provide for the safety and preserve the health of the residents of the county as set forth in Section 4-37-1 NMSA 1978; the authority

provided in Sections 4-56-1 through 4-56-3 NMSA 1978 which authorizes the county to establish and maintain, manage and supervise a system of storage, collection and disposal of all refuse; and the authority provided in Sections 3-36-1 through 3-36-7 NMSA 1978 which enables the county to attach liens.

#### SECTION 3: INTERPRETATION AND CONFLICT

The regulations provided herein are held to include the minimum standards necessary to carry out the purposes of this Ordinance. This Ordinance is not intended to interfere with, abrogate or annul any other valid ordinances. Where the provisions of this Ordinance conflict with other rules, regulations, agreements or other County ordinances or resolutions, the provisions of this Ordinance shall be controlling. Where this Ordinance imposes greater restrictions than those imposed by other rules, regulations, agreements or other County ordinances or resolutions, the provisions of this Ordinance shall be controlling.

#### SECTION 4: DEFINITIONS:

- A. <u>Word Construction</u> Words used in the present tense include the future; words in the masculine include the feminine; and words in the singular include the plural.
- B. <u>Definitions</u> the following definitions apply to this Ordinance
  - 1. "Clean Fill is broken concrete, brick, rock, stone, glass, reclaimed asphalt pavement, or uncontaminated soil generated from construction and demolition activities. Reinforcement materials which are an integral part, such as rebar, are included. Clean fill must be free of other solid waste or hazardous waste.
  - 2. "Code Enforcement Officer" is the person appointed by the County Commission upon recommendation of the Sheriff's office to enforce portions of this Ordinance.
  - 3. "Composting" is the process by which biological decomposition of organic solid waste is carried out under controlled conditions. The process stabilizes the organic fraction into a material which can be easily and safely stored, handled and used in an environmentally acceptable manner.
  - 4. "Construction and Demolition (C&D) Debris" is material generally considered to be water insoluble and nonhazardous in nature, including, but not limited to, steel, glass, brick, concrete, asphalt roofing materials, pipe, gypsum wallboard, and lumber from the construction or destruction of a structure project and includes rocks, soil, tree remains, trees and other vegetative matter that normally results from land clearing. If construction and demolition debris is mixed with any other types of solid waste, it loses its classification as construction and demolition debris. Construction and demolition debris does not include asbestos or liquids including, but not limited to, waste paints, solvents, sealers, adhesives or potentially hazardous materials.
  - 5. "County Commission" is the Torrance County Board of Commissioners, the duly constituted governing body of Torrance County.
  - 6. "County Manager" is the chief administrative assistant to the Torrance County Board of Commissioners.
  - 7. "Hauler" is any person transporting solid waste by whatever means for the purpose of disposing of the solid waste in a solid waste facility, except that the term does not include an individual transporting solid waste generated on or from his residential premises for the purpose of disposing of it in a solid waste facility;

- 8. "Litter" is solid waste or debris found in public areas or generated while traveling in a motor vehicle.
- 9. "Owner" is the property owner, whether residing on said property or not, the property being located within Torrance County and outside the corporate boundaries of the municipalities of Moriarty, Estancia, Mountainair, Encino and Willard.
- 10. "Person" is any individual, partnership, company, corporation, firm, association, trust, estate, state and federal agency, institution, county, city, town, village, or municipality or other legal entity, however organized.
- 11. "Premises" is defined as a structure, whether designed for residential or commercial use, located on any property within Torrance County and outside the corporate limits of the municipalities of Moriarty, Estancia, Mountainair, Encino and Willard.
- 12. "Residence" is any habitable dwelling or each single unit of multi-unit habitable dwellings.
- 13. "Responsible party" is defined as the owner of any premises.
- 14. "Solid Waste" is any garbage, refuse, septage, sludge from a waste treatment plant, water supply treatment plant or air pollution control facility and other discarded material, including solid, liquid, semisolid or contained gaseous material resulting from industrial, commercial, mining, and agricultural operations and from community activities. "Solid Waste" does not include:
  - a) waste from the extraction, benefication and processing of ores and waste materials, including phosphate rock and overburden from the mining of uranium ore, coal, copper, molybdenum and other ores and minerals;
  - b) agricultural waste, including, but not limited to, manures and other crop residues returned to the soil as fertilizer or soil conditioner;
  - c) sand and gravel;

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- d) solid or dissolved material in domestic sewage or solid or dissolved materials in irrigation return flows or industrial discharges that are point sources subject to permits under Section 402 of the Federal Water Pollution Control Act, 33 U.S.C. Section 1342 or source, special nuclear or by-product material as defined by the Atomic Energy Act of 1954, 42 U.S.C. Section 2011 et seq.;
- e) any material regulated by Subtitle C of the federal Resource Conservation and Recovery Act, or substances regulated by the federal Toxic Substance Control Act.
- 15. "Solid Waste Facility means any public or private system, facility, location, improvements on the land, structures or other appurtenances or methods used for processing, transformation, recycling, or disposal of solid waste, including landfill disposal facilities, transfer stations, convenience centers, resource recovery facilities, and incinerators, or any facility that processes, recycles, transforms, transfers, or otherwise handles low level or high level radioactive waste or transuranic wastes, and other facilities not specified. A "Solid Waste Facility" does not include a residential "backyard" composting pile that composts organic solid waste generated on-site or any facility or person accepting, stockpiling, or using clean fill material as long as:

- a) the clean fill material does not create a public nuisance or adversely affect the environment;
- b) the material is not placed in a watercourse or in any other manner inconsistent with the Water Quality Control Commission regulation 2-201 "Disposal of Refuse."

## SECTION 5: ACCUMULATION OF SOLID WASTE, LITTER, AND C&D DEBRIS; REMOVAL; PENALTY

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- A. No person shall permit to accumulate any solid waste on property owned, leased or occupied by that person within two hundred (200) feet of another occupied premises, except in covered water-tight containers made of metal or plastic.
- B. No person shall throw, place, dump, or dispose of any solid waste, litter, or C&D debris on any road, street, gutter, sidewalk or alley, or on any public property or another's private property.
- C. No person (whether owner, tenant, lessee, manager or other person) shall permit any solid waste, litter, or C&D debris or any composition or residue thereof which is in an unsanitary condition or hazardous to public health to remain upon the property.
- D. No person shall cast, place, sweep or deposit any solid waste, litter, or C&D debris in such a manner that it may be carried or deposited by the elements upon any road, street, sidewalk, alley, sewer, parkway or other public place or private property within the County.
- E. Any accumulation of solid waste, litter, or C&D debris in violation of the terms of this Ordinance is hereby declared to be a nuisance and is unlawful.
- F. Subject to any limitations or otherwise provided by law, the Sheriff or his designated Code Enforcement Officer is authorized, upon issuance of a warrant, to inspect and enter any property where he has reasonable cause to suspect that unlawful accumulations of solid waste, refuse, litter, or C&D debris may exist.
  - 1) If, upon the basis of such inspection, the Sheriff finds that a violation of Subsections A-E of this Section exists, he shall notify in writing the person in control of the property (whether owner, tenant, lessee, manager or other person) to correct such violation within a designated period of time, from ten (10) days up to thirty (30) days.
  - 2) Upon the failure, neglect or refusal of any person, owner, tenant, lessee, manager or occupant to properly correct any such violations within the time prescribed (or within five [5] days of the return of such prescribed notice as undeliverable if the notice is served by mail), the County Commission may contract for the correction of the unlawful accumulation, or order its correction by the County, at the expense of the person, owner, tenant, lessee, manager or occupant in charge of the property.
- G. If the Sheriff finds that the unlawful accumulation of solid waste, litter, or C&D debris presents a clear and present danger to the public health, safety and welfare, and immediate measures are required to alleviate this clear and present danger, the County Manager may waive the ten (10) day notification period.
- H. Costs for correction of an unlawful accumulation of solid waste, litter, or C&D debris shall be determined on the basis of man-hours worked, equipment utilized in the clean-up at a customary rental rate per day, plus any direct costs paid by the County to correct the violation. The cost of correction shall be a lien upon the property and shall remain in full force and effect for the amount due plus other costs and attorney fees.

I. The County Manager shall maintain files of the inspections, notices and actions taken pursuant to this Section. Costs incurred by the County in undertaking corrective actions shall be documented. The files shall be open for public review during normal business hours.

### SECTION 6: SOLID WASTE, LITTER AND C&D DEBRIS PRE-COLLECTION PRACTICES

- A. Solid waste and recyclables are to be properly stored on the premises where they are generated, shall be placed and maintained in County containers, at a Torrance County Convenience Station, or other refuse and solid waste disposal facility (ies) franchised, licensed and/or permitted in conformance with applicable state law, state regulations, and this Ordinance.
- B. All persons shall dismantle and/or flatten all boxes or packing crates regardless of construction and to bundle all such materials before placing the same in County solid waste containers.
- C. Solid waste deposited in County solid waste containers shall first be sealed in bagged or closed containers.
- D. Toxic and hazardous waste, liquid petroleum, distillates and similar liquid materials shall not be disposed of in County solid waste containers. Disposal of such waste shall be in accordance with Section 9 of this Ordinance.
- E. Wood ash which has not cooled or which may otherwise be capable of rekindling or igniting a fire if brought in contact with combustible materials shall not be deposited in County solid waste containers.
- F. No garbage, solid waste, or debris shall be burned within the county. Fire permits may be obtained from the county fire marshal's office for certain types of yard refuse.

### SECTION 7: SOLID WASTE CONTAINERS

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- A. Haulers are expressly prohibited from using County solid waste containers for the disposal of solid waste and C&D debris.
- B. The owner of every mobile home park shall provide for the collection of not less than .5 cubic yards of solid waste weekly per mobile home space. If the County Manager determines that additional containers are necessary, he may order such additional containers as may be required to prevent the accumulation of solid waste or litter.
- C. The owner of every multi-family residential development consisting of five (5) or more units shall provide for the collection of not less than .5 cubic yards of solid waste weekly per residential unit. If the County Manager determines that additional containers are necessary, he may order such additional containers as may be required to prevent accumulation of solid waste or litter.
- D. Any person using a County solid waste container shall comply with the rules and regulations established from time to time by the County Commission for the use, care and location of such containers and shall keep the lids and covers furnished for such containers closed at all times except when they are being filled or emptied.
- E. Any solid waste, litter or C&D debris deposited in the County solid waste containers shall be reduced in size to no more than four (4') feet in length.
- F. In the event that the County solid waste container is full, solid waste shall not be placed on the ground or in proximity to the containers so as to constitute a litter or health hazard or become blown and scattered.

G. No person shall impede access to a County solid waste container other than when necessary to remove and deposit solid waste.

#### SECTION 8: DAMAGE TO SOLID WASTE CONTAINERS

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- A. No person, including children, shall be on or in the County solid waste containers.
- B. No person shall intentionally damage any County solid waste container.
- C. Any person who damages a County solid waste container shall be liable to the County for the cost, repair, or replacement of such container, in addition to the penalties provided in Section 16 of this Ordinance.

## <u>SECTION 9:</u> <u>TOXIC, CORROSIVE, IGNITABLE, FLAMMABLE, EXPLOSIVE OR OTHER</u> <u>PROHIBITED SOLID WASTE</u>

- A. No poisons, acids, caustics, chemicals, waste contaminated by infectious diseases, radioactive waste, dead animals, live pests, rocks, sand, dirt, C&D debris, toxic, highly flammable or explosive materials shall be placed in County solid waste containers. Such waste shall be disposed of in accordance with any applicable county, state and federal laws or regulations, at the expense of the person accumulating such waste.
- B. No yard waste, including grass and tree clippings, pine needles, leaves and cut weeds shall be placed in County solid waste containers. Such waste shall be disposed on the site on which it is generated or in an approved solid waste facility, or in accordance with any applicable county, state and federal laws or regulations, at the expense of the person accumulating such waste.

#### SECTION 10: CONSTRUCTION SITES AND TRANSPORATION OF MATERIALS

- A. Any person who has secured a state building permit shall, prior to commencement of any construction activity in the County, furnish or place on that property a container or fenced area of suitable size and design to contain all solid waste, litter, or C&D debris which may be disturbed or removed from the premises or property by the wind or elements.
- B. No person generating solid waste or C&D debris shall allow solid waste or litter of any kind to be blown or be carried by the elements from the premises or property for which the building permit was secured.
- C. Any person engaged in construction or demolition shall remove the solid waste, litter, and C&D debris, including structural parts, from the construction site and contain their elements from scattering in the same manner as set out above. C&D debris or solid waste shall be removed and disposed on within five (5) days of completion to an approved solid waste or C&D debris facility.

### SECTION 11: SCAVENGING PROHIBITED

- A. No person shall remove, collect, or disturb solid waste or C&D debris stored in or disposed in a solid waste facility or solid waste container unless authorized by the County.
- B. No person shall remove any solid waste or C&D debris from a solid waste container and scatter the same upon any public or private property.

#### SECTION 12: REGULATIONS ADOPTED

The laws of the State of New Mexico dealing with solid waste management and all regulations promulgated and published pursuant to those laws for the New Mexico Environment Department or any division thereof, (or any successor department, agency or division), along with any subsequent revisions or amendments to such laws or regulations, are hereby adopted and incorporated herein by reference and made a part of this Ordinance; provided, however, the penalty provisions herein shall apply to violations prosecuted under this Ordinance.

#### SECTION 13: SOLID WASTE MANAGEMENT FEE

- A. Payment of the solid waste management fee shall be the obligation of the responsible party for each residence located in the unincorporated area of Torrance County.
- B. The County Commission shall set fees for solid waste management based on the actual or projected cost to collect, transport and recycle or dispose of such solid waste.
- C. If there are multiple residences on a property, the solid waste management fee shall be assessed on each such residence.
- D. The solid waste management fee shall be established and adopted through resolution by the County Commission.
- E. Any responsible party, as herein defined, may make application to the Solid Waste Authority, on forms approved by said Authority, for a reduced monthly fee as set out above, and by furnishing to the Authority with said application proof that the responsible party is (1) over the age of 65 years; and qualifies for public assistance; (2) or an individual that qualifies for public assistance according to the standard of need as set forth in Sections 27-2-3 and 27-2-4 NMSA 1978, as they currently exist or may hereafter be amended. Upon approval of the application, the solid waste management fee for any such responsible person shall be 50% (Fifty Per Cent) of the established solid waste management fee.
- F. Any responsible party, as herein defined, who is the owner of more than 160 contiguous acres and who qualifies for the exemption provided in 20 NMAC 9.1 Part 108, may make application to the Solid Waste Authority for exemption from the monthly solid waste management fee set out herein. Exemptions are subject to review by the Authority and the New Mexico Environment Department.
- G. Any responsible party owning or possessing a vacant residence may be entitled to a reduction of the solid waste management fee, according to administrative guidelines established and adopted through resolution by the County Commission. Any property owner falsely certifying that a residence is vacant is in violation of this Ordinance, and is subject to penalties set forth in Section 16.A.
- H. Any responsible party contracting with a private hauler franchised to collect and transport solid waste within the county shall be entitled to a quarterly reduction of the established county solid waste management fee, according to administrative guidelines established and adopted through resolution by the County Commission.

#### SECTION 14: LIENS

A. All fees arising under this Ordinance shall be payable by the responsible party of the residence being served at the time the rate or charge accrues and becomes due. The County of Torrance shall be entitled to a lien upon the residence and upon the tract or parcel of land being served for failure to pay such fees pursuant to the authority granted under Section 3-36-1 et seq. NMSA

1978, which lien shall be a first and prior lien on the property coequal with municipal liens pursuant to Section 3-36-2 NMSA 1978, but subject only to the lien of general state and county taxes.

- B. The lien provided for in this section shall be enforced in the manner prescribed in Sections 3-36-7 NMSA 1978. For purposes of this section, such action shall be taken by the Torrance County Clerk. In any proceedings where pleadings are required, it shall be sufficient to declare generally for the service supplied for the collection, transportation and disposal of solid waste.
- C. The charges and fees imposed herein are the obligation of the responsible party of the premises, regardless of whether occupied by an owner, tenants or others, and the County may file a lien against the property for such charges, penalties and attorney's fees incurred in the cost of filing the lien.

### SECTION15: POWERS OF THE COUNTY

In connection with the operation of a solid waste collection system, the Torrance County Board of Commissioners may:

- A. Execute contracts on behalf of the County, with any municipality, county, or other unit of government, including the Torrance County Solid Waste Authority, or any private entity for the collection, transportation and recycling or disposal of solid waste generated in the unincorporated areas of Torrance County.
- B. Regulate the collection, transportation and recycling or disposal of solid waste and C&D debris by any person within the unincorporated areas of Torrance County.
- C. Establish, assess and collect fees directly or through its authorized agent from responsible parties in amounts designated herein;
- D. Coordinate the collection, transportation and recycling or disposal of solid waste and C&D debris in consultation with the New Mexico Department of Environment.
- E. Develop, or authorize the Torrance County Solid Waste Authority to develop, operating policies and procedures for the implementation of the provisions of this Ordinance.

### SECTION 16: PENALTIES

)

- A. Persons violating the Ordinance shall, upon conviction, be subject to a fine not to exceed THREE HUNDRED (\$300.00) DOLLARS and/or NINETY (90) days in jail for each separate offense, except as set forth in Paragraphs B and C below.
- B. Persons violating this Ordinance by discarding or disposing of solid waste or litter on public or private property in any manner other than by disposing of it in an authorized container, convenience center, or landfill shall, upon conviction, be subject to a fine not to exceed ONE THOUSAND (\$1,000.00) DOLLARS.
- C. Each violation shall constitute a separate offense. Each day an offense continues shall also constitute a separate offense.

#### SECTION 17: SEVERABILITY

If any article, section, subsection, paragraph, sentence, clause, phrase, provision or portion of any article, section, subsection, paragraph, sentence, clause, phrase or provision in this Ordinance is, for any reason,

held to be unconstitutional, invalid or void, the remaining portions shall not be affected since it is the express intention of the Torrance County Board of Commissioners to pass such article, section, subsection, paragraph, sentence, clause, phrase or provision and every part thereof separately and independently from every other part.

#### SECTION 18: EFFECTIVE DATE

This Ordinance shall be recorded and authenticated by the County Clerk following adoption by the Board of County Commissioners. The effective date of this Ordinance shall be thirty days after the Ordinance has been recorded.

PASSED, APPROVED AND ADOPTED this 20<sup>th</sup> day of November, 2002, by the Board of County Commissioners of Torrance County, New Mexico.

Bill R. Williams Chairman

Chester Riley Member

Doug Johnston Member

ATTEST:

Linda Jaramillo County Clerk

ESTANCIA VALLEY SOLID WASTE AUTHORITY

## ATTACHMENT B

## AGREEMENT FOR SOLID WASTE COLLECTION SERVICES BETWEEN THE COUNTY OF TORRANCE AND THE ESTANCIA VALLEY SOLID WASTE AUTHORITY

## AGREEMENT FOR SOLID WASTE COLLECTION SERVICES between THE COUNTY OF TORRANCE and

## THE ESTANCIA VALLEY SOLID WASTE AUTHORITY

This Agreement ("Agreement") is hereby made and entered into by and between the County of Torrance ("the County"), and the Estancia Valley Solid Waste Authority ("EVSWA").

WHEREAS, the Torrance County Solid Waste Management Ordinance No. 94-12 ("Ordinance"), authorizes the County to execute agreements with governmental entities for the collection, transportation and recycling or disposal of solid waste generated in the unincorporated areas of the County;

WHEREAS, under the Ordinance the County may authorize EVSWA, as the successor of the Torrance County Solid Waste Authority, to develop, operating policies and procedures for the implementation of the provisions of the Ordinance;

WHEREAS, the EVSWA is a local public body duly constituted under the Joint Powers Act for the purpose of establishing a regional solid waste management system;

· · · · · · · · · · ·

WHEREAS, the County is a member entity of the EVSWA and contributes a .125 cent environmental gross receipts tax for the operation and maintenance of the EVSWA landfill:

WHEREAS, the County's .125 cent environmental gross receipts tax for the operation and maintenance of the EVSWA landfill does not provide for the collection, transportation and recycling or disposal of solid waste generated in the unincorporated areas of the County;

WHEREAS, the County desires to provide for such a collection, transportation and recycling or disposal system for solid waste generated in the unincorporated areas of the County;

WHEREAS, the EVSWA offers such a collection, transportation and recycling or disposal system for solid waste generated in the unincorporated areas of the County;

WHEREAS, the procurement of services from a local public body is exempt from the provisions of the Procurement Code;

WHEREAS, the procurement of publicly provided refuse collection services is exempt from the provisions of the Procurement Code;

Now, therefore, the Parties agree:

I. THE EVSWA SHALL provide solid waste collection, transportation, disposal and recycling services (collectively "Solid Waste Services") for County residents at EVSWA-staffed collection centers.

Page 1 of 7

a. Level of Service - EVSWA shall staff and operate collection centers as listed in Exhibit 1.

b. To the extent practicable, considering market conditions for recycled materials and available airspace at the EVSWA landfill, EVSWA shall develop and implement the recycling and diversion of certain materials, including but not limited to cardboard, mixed paper, certain plastics, tin cans, aluminum cans, e-waste, metal and white goods, waste oil, automotive batteries and green waste.

- c. EVSWA shall collect municipal solid waste ("MSW") and recyclable materials at the identified collection centers and transport said MSW to the Estancia Valley Regional Landfill ("EVRL") or appropriate recycling facility.
- d. EVSWA may reject any material that may cause a danger to health and safety, any material not suitable for collection at a collection center, any material not within the scope of EVSWA's landfill permit or otherwise prohibited by law.

e. EVSWA shall develop policies and procedures for the provision of these Solid Waste Services, including but not limited to policies and procedures for the operation of collection centers, and grounds for refusing service. Grounds for refusing service shall include, but not be limited to, inability to prove an existing EVSWA account; abusive or belligerent language or threatening behavior at a collection center; and/or refusal to follow instructions as given by station operator or as posted.

f. EVSWA shall provide these Solid Waste Services in compliance with applicable laws and regulations, including those promulgated by the New Mexico Environment Department.

EVSWA SHALL collect the Solid Waste Management Fee from property owners of each residence located in the unincorporated area of the County and shall administer and account (collectively "Billing Services") such funds as follows:

II.

III.

- a. Bill and collect all accounts liable for the Solid Waste Management Fee as specified in the Ordinance.
- b. Perform due diligence to maximize the number of active accounts, including maintaining current and accurate account information.
- c. Provide customer service for account holders, including account payment options.
- d. Collect accounts in arrears, including filing liens on behalf of the County pursuant to 3-36-1 through 3-36-7 NMSA 1978, filing claim of debts in accountholder bankruptcy cases, negotiating payment of accounts involved in litigation, and otherwise enforcing the County's or EWSWA's legal rights to collect moneys owing on accounts.

e. Provide an annual accounting of the expenses and revenues for the provision of the Solid Waste Services and for the billing and collection of the Solid Waste Management Fee.

- f. Provide a copy of its annual audit to the County and, upon request by the County Manager, allow the County and its agents to inspect the financial records of the EVSWA.
- THE COUNTY SHALL provide to the EVSWA, for the term of this Agreement and at no charge to the EVSWA, the use of County property necessary for the operation of the Indian Hills, Tajique and Hills & Valleys Collection Centers.

Page 2 of 7

- IV. CONSIDERATION: The parties agree that the cost of EVSWA Solid Waste Services and Billing Services is \$850,000.00 per year. EVSWA agrees to contribute a subsidy of \$65,000.00, derived from EVSWA's roll-off revenues and not from landfill operations, against the \$850,000.00 cost per year. Accordingly, the cost to the County for EVSWA's Solid Waste Services and Billing Services is \$785,000.00 per year. The sole annual consideration from the County to the EVSWA for the Solid Waste Services and Billing Services shall be the Solid Waste Management Fees set by the County and collected by EVSWA from each residence located in the unincorporated area of the County and, if necessary, a County Solid Waste Management Fee subsidy allocation.
  - a. If the actual annual cost of service varies from the currently calculated level of \$850,000.00 by more than 5%, then the amounts list in paragraph IV above shall be subject to renegotiation upon the request of either party.
  - b. For purposes of computing the amount of the County's contribution towards the \$785,000.00 cost by Solid Waste Management Fee, the parties agree to the following four categories of accounts and numbers of each type of account:

Account Category	Number of Accounts
Actives Statistics	1983 BERRINA AND AND AND AND AND AND AND AND AND A
Low Income	. 222
Private/Hauler+*** (\$225)	358 (m. 1993)
Vacant	337
Total	4,034

- The parties recognize that the actual number of accounts may vary during the c. term of this Agreement. However, the parties agree to fix the number of accounts for purposes of computing the amount of the County contribution by Solid Waste Management Fee for the term of this Agreement, and any variation in the actual number of accounts shall not affect the computations set forth in this To compute the amount of the County contribution by Solid Agreement.d. Waste Management Fee, the parties agree to take the sum of the products that result from multiplying the number of accounts in each account category above by the annual Solid Waste Management Fee for each respective account category. This can be represented by the following formula: (Number of Active x Active Annual Fee) + (Number of Low Income x Low Income Annual Fee) + (Number of Private Hauler x Private Hauler Annual Fee) + (Number of Vacant x Vacant Annual Fee) = Amount of County Contribution by Solid Waste Management Fee.
- e. The resulting sum of this computation shall be the amount of the County's contribution by Solid Waste Management Fee to be applied against the annual cost to the County of \$785,000.00 (or such other amount as renegotiated pursuant to paragraph IV(a) above) for the EVSWA's Solid Waste Services and Billing Services.

Page 3 of 7

- f. If there is a balance, after applying the Amount of County Contribution by Solid Waste Management Fee against the cost to the County of \$785,000.00 (or such other amount as renegotiated pursuant to paragraph IV(a) above), then that balance shall be the amount of the County Solid Waste Management Fee subsidy allocation. This computation of the amount of the County Solid Waste Management Fee subsidy allocation is represented by the following formula: (\$785,000.00 cost to the County for the EVSWA's Solid Waste Services and Billing Services) - (Amount of County Contribution by Solid Waste Management Fee) = Amount of County Solid Waste Management Fee subsidy allocation.
- EVSWA shall absorb any burden caused by a variation in the actual number of g. customer accounts from the numbers set forth in paragraph IV(b) above and shall retain the benefit of such variations to the extent that they enable EVSWA actually to recover the established cost of service. If actual revenues received by EVSWA in any given year from County Solid Waste Management Fees and the County Solid Waste Management Fee subsidy allocation exceed the base cost of service level of \$850,000 or, if applicable, the cost of service level revised pursuant to paragraph IV(a) above, less the \$65,000 per year subsidy from EVSWA, the difference will be shared equally by the County and EVSWA.
- V. NOTICES. Any communications affecting the operations covered by this Agreement given by the EVSWA or the County are sufficient only if in writing and delivered in person, mailed, or transmitted electronically by e-mail or fax, as follows:

To the County: Joy Ansley, County Manager PO Box 48 Estancia, NM 87016 (505) 384-5294 fax jansley@tcnm.us

a.

VI.

b. To the EVSWA: Joseph Ellis, Manager 515 Allen Street P.O. BOX 736 Estancia, NM 87016 (505) 384-3062 fax joseph@evswa.com

Notices are effective when delivered in accordance with this provision, or on the effective date of the notice, whichever is later.

TERM AND TERMINATION. This Agreement shall be effective July 1, 2014 and shall terminate on June 30, 2017. The terms of this Agreement are contingent upon sufficient funds being made available by the County for the performance of this agreement. If sufficient funds are not made available, this Agreement shall Page 4 of 7

terminate. Termination pursuant to this section shall be effective upon written notice being given by the County to EVSWA.

- a. Either the County or EVSWA may terminate this Agreement without cause upon one hundred eighty (180) days written notice to the other party.
- b. If the EVSWA fails to comply with any terms, conditions, requirement or provisions of this Agreement, the County shall notify the EVSWA in writing and, should the EVSWA not remedy such failure within a reasonable period of time specified in writing by the County, the County may terminate the Agreement immediately following the end of the time period for remedial action.
- c. If the County fails to comply with any terms, conditions, requirement or provisions of this Agreement, the EVSWA shall notify the County in writing and, should the County not remedy such failure within a reasonable period of time specified in writing by the EVSWA, the EVSWA may terminate the Agreement immediately following the end of the time period for remedial action.
- d. If, during the term if this Agreement, the EVSWA or any of its officers, employees or agents commit fraud, embezzlement or other serious misuse of Solid Waste Management Fee funds, the County may terminate this Agreement immediately upon written notice to the EVSWA.

Regardless of the methods of termination provided in this section, neither party may avoid obligations incurred for the performance or failure to perform prior to the date of termination.

- VII. TERMINATION MANAGEMENT: If this Agreement is terminated pursuant to the provisions of this Agreement, or if the parties mutually agree to discontinue their contractual relationship, or upon expiration of the term of the Agreement, immediately upon receipt by either the County or the EVSWA of written notice of termination the EVSWA shall: 1) not incur any further obligations for salaries, services or any other expenditure of funds necessary under this Agreement without the written approval of the County; and 2) prepare a final closing of the financial records and books of accounts which were required to be kept by the EVSWA under this Agreement.
- VIII. ASSIGNMENT: The EVSWA shall not assign to transfer any interest in this Agreement or assign any claims for money due or to become due under this Agreement without the prior written approval of the County.
- IX. SUBCONTRACTING: The EVSWA shall not subcontract any portion of the services to be performed under this Agreement without the prior written approval of the County. The EVSWA must provide a copy of all approved subcontracts and any amendments to the County.
- X. RECORDS AND FINANCIAL AUDIT: The EVSWA shall maintain detailed financial records and retain them for the term of this Agreement or as required by Page 5 of 7

law, whichever is greater.

- XI. LIABILITY. As between the parties, each part will be responsible for liability arising from personal injury or damage to people or property occasioned by its agents or employees in the performance of this Agreement, subject in all cases to the immunities and limitations of the New Mexico Tort Claims Act (Section 41-4-1, et seq. NMSA 1978).
- XII. APPLICABLE LAW: This agreement shall be governed by the laws of the State of New Mexico.
- XIII. AMENDMENT: This Agreement shall not be altered, changed or amended except by instrument in writing executed by the parties hereto.
- XIV. AUTHORIZED REPRESENTATIVES. By signature below, each party certifies that the individuals listed in this document as representatives of the individual parties are authorized to act in their respective areas for matters related to this Agreement. In witness whereof, the parties hereto have executed this Agreement as of the last date written below.

**TORRANCE COUNTY** 

NAME: LONNIE FREYBURGER

TITLE: CHAIR, TORRANCE COUNTY BOARD OF

COMMISSIONERS

DATE: 6-5-14

**EVSWA** in Rowall BY:

NAME: BILL R. WILLIAMS

TITLE: CHAIR, EVSWA BOARD OF DIRECTORS DATE: 5 - 8 - 2014

Page 6 of 7

#### Exhibit 1: Level of Service

EVSWA will maintain a level of service for the collection, hauling, and disposal of allowable waste and recyclables, according to the following schedule:

- 1. Northern Collection Station, 1588 Salt Missions Trail, Moriarty, New Mexico, open seven days per week.
- 2. Indian Hills Collection Station, 300 Lexco Road, open three days per week.
- 3. Hills & Valleys Collection Station, 90 A-102, open three days per week.
- 4. Tajique Collection Station, 8636-A Hwy 55, open three days per week.
- 5. Central Collection Station, 903-D N 5<sup>th</sup> Street, Estancia, New Mexico open three days per week.
- 6. Punta de Agua Collection Station, 351 Mailman Run at Hwy 55, open two days per week.
- 7. Southern Collection Station, 20330 Hwy 60, open two days per week.
- 8. Duran Collection Station, East Avenue & 2<sup>nd</sup> Street, Duran, New Mexico, open two half- days per month.

## PRELIMINARY ENGINEERING REPORT TORRANCE COUNTY SOLID WASTE MANAGEMENT SYSTEM STUDY

ESTANCIA VALLEY SOLID WASTE AUTHORITY

## ATTACHMENT C

EVSWA ADVERTISEMENT IN "THE INDEPENDENT" AND "MOUNTAIN VIEW TELEGRAPH"

HOUSEHOLD SOLID WASTE STUDY
For
<b>TORRANCE COUNTY CUSTOMERS</b>

The County Commission needs your thoughts and opinions about the waste management system for county (not town or city) residents.

At present there are 8 manned neighborhood collection stations for dropping off garbage, bulky items and recyclables. Is this the best system for you? Are there different ways you think things would work better?

Gordon Environmental, Inc. has been retained to do a comprehensive study of the waste management system in Torrance County, and this is your opportunity to express your opinion!

To participate in the study, go to

https://www.surveymonkey.com/s/TorranceCountySolidWaste

Or email your comments to mheinstein@gordonenvironmental.com



## PRELIMINARY ENGINEERING REPORT TORRANCE COUNTY SOLID WASTE MANAGEMENT SYSTEM STUDY

ESTANCIA VALLEY SOLID WASTE AUTHORITY

#### ATTACHMENT D

#### SOLID WASTE DISPOSAL SERVICES STUDY AND RESULTS

#### **Torrance County Solid Waste Study Solid Waste Disposal Services Survey**

Gordon Environmental, Inc. has been retained by the Estancia Valley Solid Waste Authority (EVSWA) to evaluate the current Solid Waste Management System in Torrance County, New Mexico. Your input is very valuable to us and your responses are confidential. Please take a few minutes to provide your input regarding the current Solid Waste Disposal Services provided by the EVSWA; and other Disposal Alternatives under consideration. Thank you.

#### 1. Are you a resident of Torrance County?

- $\Box$  Yes
- $\Box$  No

#### 2. As a resident of Torrance County, please identify the area where you live:

- $\Box$  Unincorporated area
- □ City
- $\Box$  Town, or village
- □ Other (please specify): \_\_\_\_\_

#### 3. What best describes your location?

- □ Single-family home
- □ Apartment complex
- □ Business
- □ Other (please specify): \_\_\_\_\_

#### 4. Does your residence receive curbside or neighborhood collection services?

- □ Yes, I receive curbside collection services at my residence
- □ Yes, I utilize a commercial container in my residential neighborhood
- $\Box$  No, I have the option to participate in these services, but I choose not participate.
- $\Box$  No, I do not have the option to participate in these services
- 5. If you participate in curbside collection services at your residence, how much do you pay on a monthly basis for this service?
  - $\Box$  Under \$15/month
  - □ \$15.01-\$20/month
  - □ \$20.01-\$25/month
  - □ \$25.01-\$30/month
  - $\Box$  Over \$30/month

#### 6. If you participate in a curbside collection service, how do you rate your satisfaction with this service?

- $\Box$  Excellent
- $\Box$  Very good
- □ Good
- □ Poor
- $\Box$  Very poor
- 7. If you currently do not have the option to utilize a curbside collection service, would you participate in these services if they were made available?
  - $\Box$  Yes
  - □ No
- 8. How much would you be willing to pay, on a monthly basis, for curbside collection services at your home (i.e., a standard 95-gallon rolling trash cart)?
  - □ Under \$15/month
  - □ \$15.01-\$20/month
  - □ \$20.01-\$25/month
  - □ \$25.01-\$30/month
  - $\Box$  Over \$30/month

#### 9. Do you utilize EVSWA collection centers?

- □ Yes
- □ No

#### 10. Which EVSWA Collection Center do you most frequently use?

- $\hfill\square$  Central Collection Center
- □ Hills & Valleys Collection Center
- □ Indian Hills Collection Center
- □ Southern (Mountainair) Collection Center
- □ Tajique Collection Center
- □ Punta de Agua Collection Center
- □ Northern (Moriarty) Collection Center
- □ Duran Collection Center
- $\Box$  None.

## 11. If you utilize EVSWA collection centers, what types of items (you may check more than one) do you bring to EVSWA collection centers:

- $\Box$  Household waste
- $\Box$  Yard waste
- □ Bulky items
- □ Recyclables

#### 12. If you use EVSWA collection centers, how often do you bring materials to the collection center?

- $\Box$  Daily
- $\Box$  2-5 times per week
- $\Box$  Once a week
- $\Box$  Every other week
- $\Box$  Once a month
- $\Box$  Less frequently than once per month

#### 13. If you use EVSWA collection centers, how would you rate your satisfaction with the service and facility?

- □ Excellent
- $\Box$  Very good
- $\Box$  Good
- $\Box$  Poor
- $\Box$  Very poor

#### 14. Do you recycle?

- □ Yes
- 🗆 No

#### 15. If you recycle, what do you do with your recyclables? (check all that apply)

- □ Bring recyclables to EVSWA Collection Center
- $\Box$  Use the recycling service at work/friend's house
- □ Drop off at another public collection point (not run by EVSWA)
- $\Box$  A private person/company picks it up from my home
- $\Box$  I do not recycle

#### 16. If you responded that you do not recycle, why not?

- $\Box$  Recycling isn't picked up at my house, but the trash is, so it all goes in that can.
- $\Box$  Not sure what's recyclable and what isn't
- $\Box$  Too complicated
- $\Box$  Just don't want to
- □ Other reason that I want to share: \_\_\_\_\_

#### **17.** Do you do any of the following? (check all that apply)

- $\Box$  Compost
- $\Box$  Burn yard waste on my own property
- □ Burn paper and cardboard in my woodstove/fireplace
- $\hfill\square$  Use a burn barrel for most trash\*
- $\Box$  Dump in a remote area that others in my community are using\*
- $\Box$  Bury trash on my own property
- □ Collect clean fill or used building materials from neighbors (\*illegal in NM, but this survey is anonymous)

#### 18. Which one of the following scenarios best describes the most convenient option for your circumstances?

- □ Trash can picked up at the end of my driveway/outside my establishment, quarterly payments billed to me at my home/establishment.
- □ I buy specially marked trash bags, as many as I need, and can fill up and throw those bags away at any collection center or the landfill east of Moriarty for free.
- □ A small trash drop-off location within 15 minute drive of my home, open every day during daylight hours, quarterly payment billed at my home/establishment.
- □ Free trash, recycling, and bulky item drop-off at the landfill east of Moriarty during business hours M-F, paid by weight any other time
- □ I have another idea (please describe): \_\_\_\_\_

#### 19. What other comments or concerns would you like to share regarding waste management in Torrance County? Please describe: \_\_\_\_\_\_

#### 20. Would you be willing to complete a more detailed survey regarding waste management in Torrance County? If yes, please provide your name, phone number, and the best time to contact you.

- □ Name \_\_\_\_\_
- Phone number \_\_\_\_\_\_
- □ Time to contact

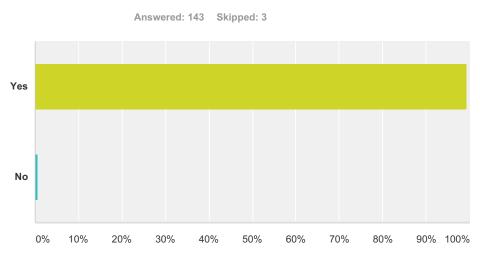
#### Thank you for the time you've spent with this survey. We appreciate your interest and participation!

Once you have completed your survey, you may hand it to the Collection Center Attendant,

or mail it to the following address: Gordon Environmental. Inc. 213 S. Camino del Pueblo Bernalillo, NM 87004

This survey is also available to complete online: https://www.surveymonkey.com/s/TorranceCountySolidWaste

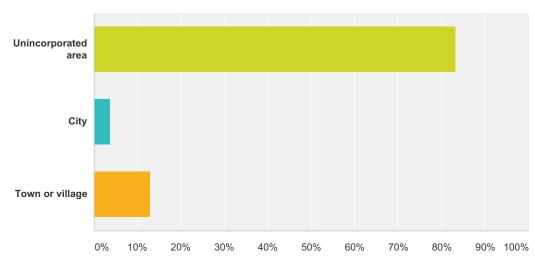
## Q1 Are you a resident of Torrance County?



Answer Choices	Responses	
Yes	99.30%	142
No	0.70%	1
Total		143

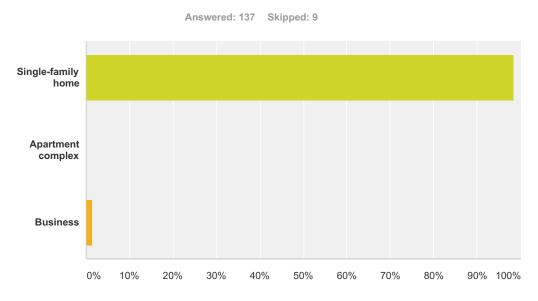
# Q2 As a resident of Torrance County, please identify the area where you live.

Answered: 131 Skipped: 15

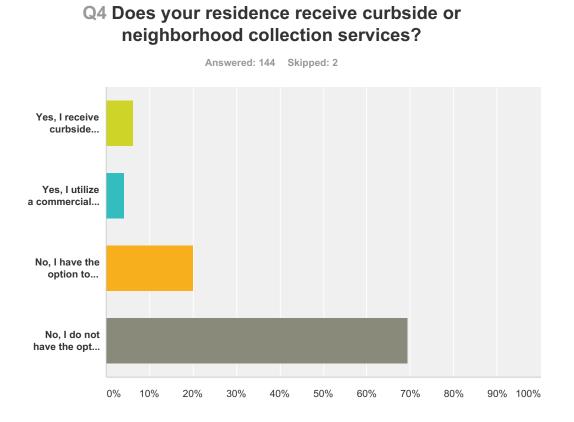


Answer Choices	Responses
Unincorporated area	<b>83.21%</b> 109
City	<b>3.82%</b> 5
Town or village	<b>12.98%</b> 17
Total	131

## Q3 What best describes your location?



Answer Choices	Responses
Single-family home	<b>98.54%</b> 135
Apartment complex	<b>0.00%</b> 0
Business	<b>1.46%</b> 2
Total	137



Answer Choices		Responses	
Yes, I receive curbside collection services at my residence	6.25%	9	
Yes, I utilize a commercial container in my residential neighborhood	4.17%	6	
No, I have the option to participate in these services, but I choose not participate	20.14%	29	
No, I do not have the option to participate in these services	69.44%	100	
Total		144	

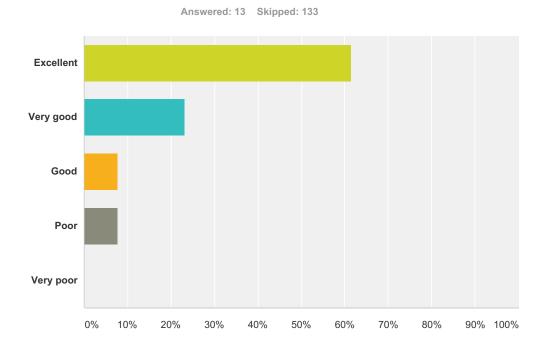
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#### Q5 If you participate in curbside collection services at your residence, how much do you pay on a monthly basis for this service?

Answered: 19 Skipped: 127 Under \$15/month \$15.01-\$20/mont h \$20.01-\$25/mont h \$25.01-\$30/mont h Over \$30/month 30% 40% 50% 60% 70% 80% 90% 100% 0% 10% 20%

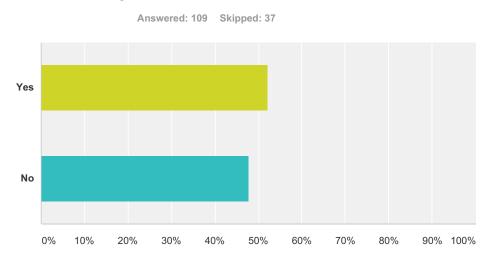
Answer Choices	Responses	
Under \$15/month	31.58%	6
\$15.01-\$20/month	36.84%	7
\$20.01-\$25/month	15.79%	3
\$25.01-\$30/month	10.53%	2
Over \$30/month	5.26%	1
Total		19

## Q6 If you participate in a curbside collection service, how do you rate your satisfaction with this service?



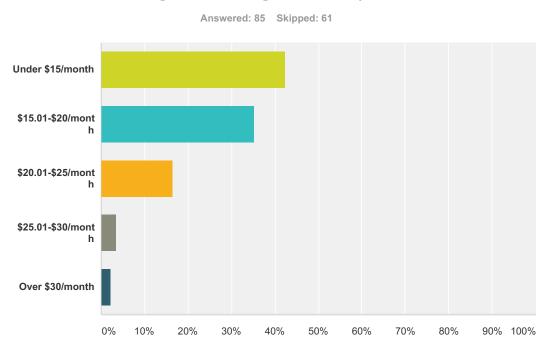
Answer Choices	Responses	
Excellent	61.54%	8
Very good	23.08%	3
Good	7.69%	1
Poor	7.69%	1
Very poor	0.00%	0
Total		13

## Q7 If you currently do not have the option to utilize a curbside collection service, would you participate in these services if they were made available?



Answer Choices	Responses	
Yes	52.29%	57
No	47.71%	52
Total		109

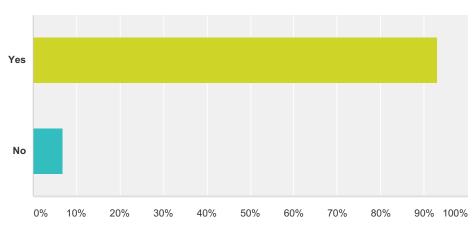
## Q8 How much would you be willing to pay, on a monthly basis, for curbside collection services at your home (i.e., a standard 95gallon rolling trash cart)?



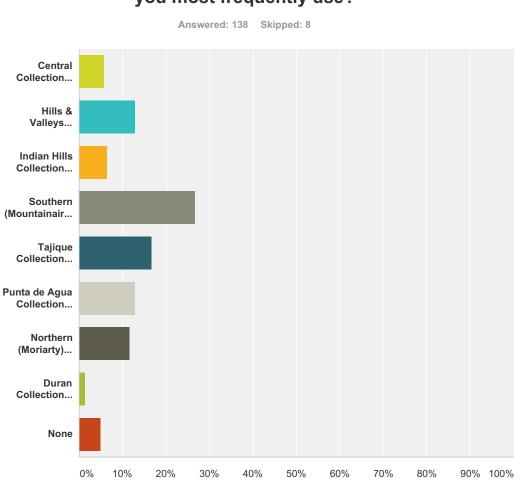
Answer Choices	Responses	
Under \$15/month	42.35%	36
\$15.01-\$20/month	35.29%	30
\$20.01-\$25/month	16.47%	14
\$25.01-\$30/month	3.53%	3
Over \$30/month	2.35%	2
Total		85

## Q9 Do you utilize EVSWA collection centers?

Answered: 143 Skipped: 3



Answer Choices	Responses	
Yes	93.01%	133
No	6.99%	10
Total		143

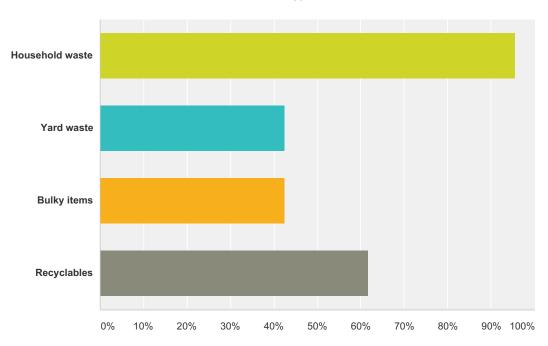


Q10	Which EVSWA Collection Center do
	you most frequently use?

Answer Choices	Responses	
Central Collection Center	5.80%	8
Hills & Valleys Collection Center	13.04%	18
Indian Hills Collection Center	6.52%	9
Southern (Mountainair) Collection Center	26.81%	37
Tajique Collection Center	16.67%	23
Punta de Agua Collection Center	13.04%	18
Northern (Moriarty) Collection Center	11.59%	16
Duran Collection Center	1.45%	2
None	5.07%	7
Total		138

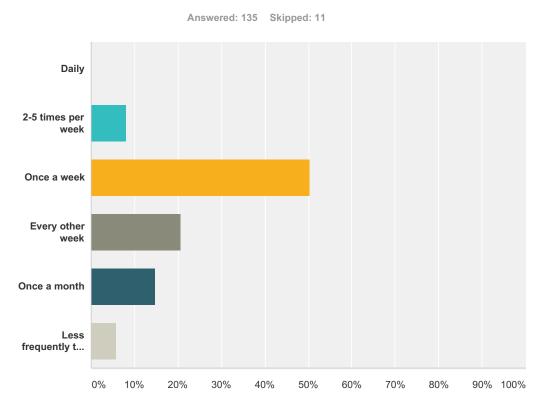
### Q11 If you utilize EVSWA collection centers, what types of items (you may check more than one) do you bring to EVSWA collection centers?

Answered: 136 Skipped: 10



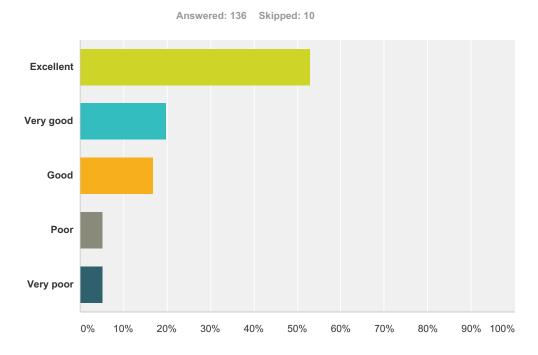
Answer Choices	Responses	
Household waste	<b>95.59%</b> 130	
Yard waste	<b>42.65%</b> 58	
Bulky items	<b>42.65%</b> 58	
Recyclables	<b>61.76%</b> 84	
Total Respondents: 136		

## Q12 If you use EVSWA collection centers, how often do you bring materials to the collection center?



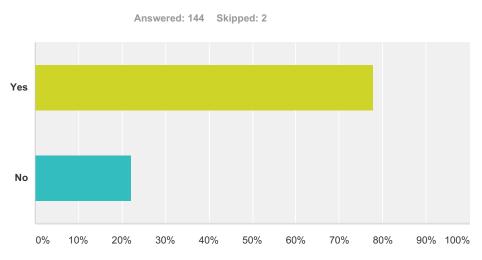
nswer Choices	Responses	
Daily	0.00%	0
2-5 times per week	8.15%	11
Once a week	50.37%	68
Every other week	20.74%	28
Once a month	14.81%	20
Less frequently than once per month	5.93%	8
tal		135

## Q13 If you use EVSWA collection centers, how would you rate your satisfaction with the service and facility?



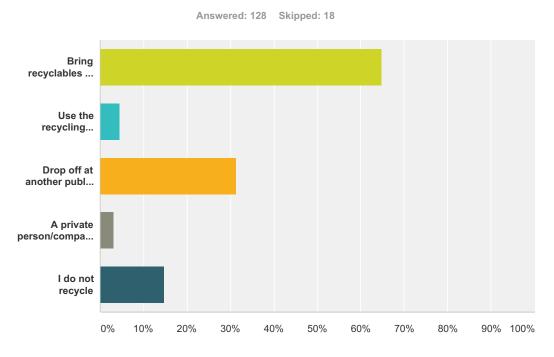
Answer Choices	Responses	
Excellent	52.94%	72
Very good	19.85%	27
Good	16.91%	23
Poor	5.15%	7
Very poor	5.15%	7
Total		136

## Q14 Do you recycle?



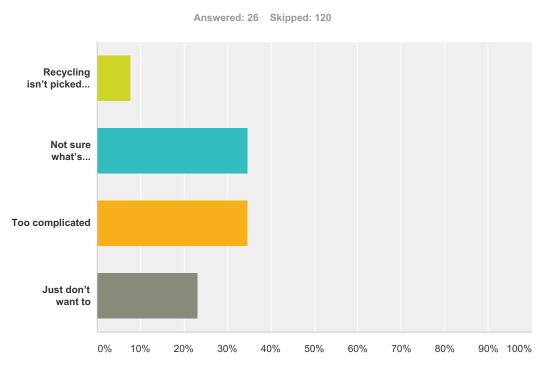
Answer Choices	Responses	
Yes	77.78%	112
No	22.22%	32
Total		144

# Q15 If you recycle, what do you do with your recyclables? (check all that apply)



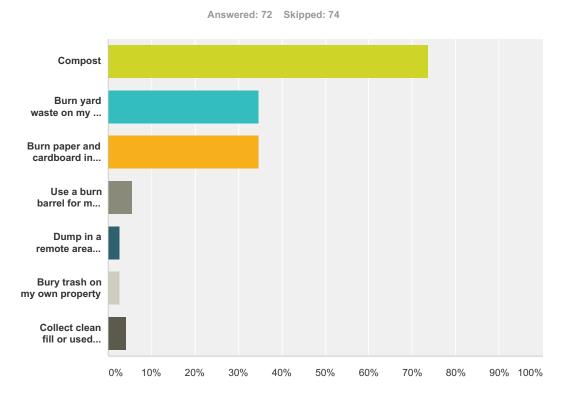
Answer Choices	Responses
Bring recyclables to EVSWA Collection Center	<b>64.84%</b> 8
Use the recycling service at work/friend's house	4.69%
Drop off at another public collection point (not run by EVSWA)	<b>31.25%</b> 4
A private person/company picks it up from my home	3.13%
I do not recycle	<b>14.84%</b> 1
Total Respondents: 128	

## Q16 If you responded that you do not recycle, why not?



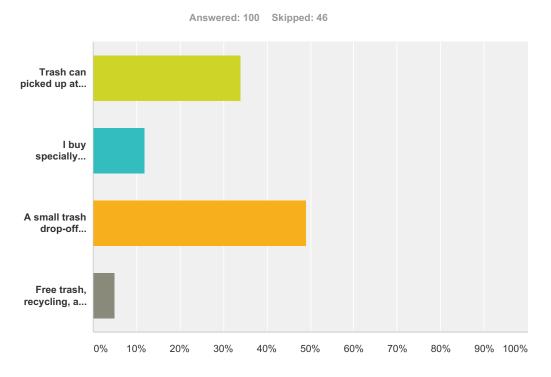
Answer Choices		
Recycling isn't picked up at my house, but the trash is, so it all goes in that can	7.69%	2
Not sure what's recyclable and what isn't	34.62%	9
Too complicated	34.62%	9
Just don't want to	23.08%	6
Total		26

## Q17 Do you do any of the following? (check all that apply)(\*illegal in NM, but this survey is anonymous)



nswer Choices		
Compost	73.61%	53
Burn yard waste on my own property	34.72%	25
Burn paper and cardboard in my woodstove/fireplace	34.72%	25
Use a burn barrel for most trash*	5.56%	4
Dump in a remote area that others in my community are using*	2.78%	2
Bury trash on my own property	2.78%	2
Collect clean fill or used building materials from neighbors	4.17%	3
Fotal Respondents: 72		

## Q18 Which one of the following scenarios best describes the most convenient option for your circumstances?



nswer Choices	Responses
Trash can picked up at the end of my driveway/outside my establishment, quarterly payments billed to me at my home/establishment.	<b>34.00%</b> 34
I buy specially marked trash bags, as many as I need, and can fill up and throw those bags away at any collection center or the landfill east of Moriarty for free.	<b>12.00%</b> 12
A small trash drop-off location within 15 minute drive of my home, open every day during daylight hours, quarterly payment billed at my home/establishment.	<b>49.00%</b> 49
Free trash, recycling, and bulky item drop-off at the landfill east of Moriarty during business hours M-F, paid by weight any other time.	<b>5.00%</b> 5
otal	100

## Q19 What other comments or concerns would you like to share regarding waste management in Torrance County?

Answered: 102 Skipped: 44

#	Responses	Date
1	You cannot efficiently have uncompressed cardboard. We have a good system. Don't screw it up.	4/15/2015 9:10 AM
2	Service, sites & operators are great; pricing, for us, is steep; we generate 2/3 a bag per week	4/14/2015 8:35 AM
3	I hate that we pay so much and yet have to take off our own trash. When I take a full load, I get reprimanded and threatened with additional charges. Other places have dumpsters that are placed on your place and the truck comes and empties them once a week. That seems like a better solution than paying and still having to take your trash to the trash station.	4/13/2015 1:36 PM
4	I do not understand why you do NOT collect glass and household batteries. It makes little sense not to collect those items in a "Re-cycling Program" ESPECIALLY in a pristine state like New Mexico. This is very troubling to me and others who support & cooperated with recycling efforts to improve the quality of life of our environment.	4/13/2015 10:35 AM
5	Employees are very nice and courteous!	4/13/2015 9:58 AM
6	I'd also like curbside pickup. The people who work at the Tajique station are very helpful. I would like to recycle glass.	4/13/2015 9:54 AM
7	It's fine	4/13/2015 9:51 AM
8	Don't change a thing.	4/13/2015 9:48 AM
9	I have no problem the way it is run.	4/13/2015 9:45 AM
10	Do not change current system in rural areas!	4/13/2015 9:44 AM
11	We do not want trash cans in Punta de Agua as this would create hazards of blowing trash and loose trash!	4/13/2015 9:33 AM
12	Current operations are working GREAT for us, Thank you	4/13/2015 9:30 AM
13	I would like to see a state audit done: Per load - site payment should be optioned. Other facilities do this, e.g. San Juan County. Is fairer to clients who have less burden on facility and reflective on those whose waste is greater. In other words proportionate or perhaps payment free to county residents outside of towns where other service requires by town or billed by town. Don't see justification from raising rates from \$40 to \$60. This is excessive, plus we hear EVSWA will lien property if fees not paid even if collection centers not used. Looks like a class action lawsuit in the making and overdue? Personnel generally helpful and genial. People don't like it when personnel are unhelpful and not genial. One occasional attendant at Mountainair center acts like soured and fired ex-cop. The regular attendant is excellent, helpful, pleasant.	4/13/2015 9:25 AM
14	Why not send out a newsletter to let people know of the tire (recycling) and any other items. Why so many rate hikes?	4/13/2015 9:11 AM
15	Every time we need to throw bulk items (not often) the attendant complains or tells us that we will have to pay extra next time we bring the trash. We go once a week, and we don't throw large items every time.	4/13/2015 9:06 AM
16	We need to be able to recycle GLASS. In relation to #7: If it is less or the same price Appx \$20 a month In relation to #8: Not more than \$20 a month. You already jumped us up 43%	4/13/2015 9:02 AM
17	I wish everyone would PAY their bill so our rates wouldn't be so high!!! I think the names of the people that don't pay for their trash should be published in a newsletter! No liens of the land they own. We pay our bills and so should they!!! Starting with the county commissioner's on down! And if they aren't spaying for the trash they should step down!!!! That's why the trash is going up! I don't mind paying our fair share, and so should everyone else!!!!!	4/13/2015 8:49 AM
18	Search through un-lawful waste. Find evidence of people doing this (letters/bills etc.) take them to court and fine them 5 days community service.	4/8/2015 2:57 PM

40	The administration is paid way too much and our rates went up 33% last year.	3/29/2015 3:37 PM
39	Rate increases all too often. Too expensive for a 2 person household's trash.	3/29/2015 5:43 PM
38	If people do not use the transfer station in Torrance county they should not have to pay a quarterly fee. Some do not have the extra money to pay that fee, and can find other cheaper ways to get rid of their trash. Taxes keep going up so do the transfer station fees. It is just to much money to spend.	3/29/2015 7:21 PM
37	EVSWA still charges me \$83.00 per year for nothing! I pay for trash pick up and they still charge me. No city or other town do they charge.	3/29/2015 8:34 PM
36	I do NOT believe that a rate increase, AGAIN, is warranted. Our station is only open 3 days per week, we had a rate increase and that didn't change anything for us, so I'm seriously doubting that another increase will do anything either and I'm sure because of our road EVSWA would come up with some BS as to why they couldn't do curbside pick up at our home.	3/30/2015 7:22 AM
35	I have heard rumors of ANOTHER increase in the price of trash services. We pay property taxes, but still have to pay more for the privilege of carrying our trash to a central collection point. The last increase was over the top and a hardship on many of the families in Torrance Co. Another increase would be nothing but oppression on the part of our county leaders and an indication of their lack of willingness to provide leadership and a sense of "we care" about their employers (the taxpayers of Torrance Co)	3/30/2015 8:31 AM
34	It would be nice to have a trash bin closer to my home. It is 10 miles to the closest trash collection bin. I only use it when I am going by it.	3/30/2015 9:40 AM
33	I appreciate the reduced fee for having a very low income.	3/31/2015 12:04 AM
32	It is NOT fair for Torrance County ECSW to bill me for services that I DO NOT USE! That are inconvenient for me to use and I will never use. If one chooses to use them they could close to be billed. Billing for unwanted unused services is UNFAIR and probably ILLEGAL.	3/31/2015 11:47 AM
31	Administration appears to be chaotic. Residents just absorbed a 40% increase and the County appears to be preparing another. Since I contract with a private hauler and utilize the transfer station perhaps twice a year I am subsidizing the waste management system. Make this process too expensive and our roadsides and arroyos will once again be filled with trash.	3/31/2015 1:28 PM
0	I am on a fixed income so am concerned about costs going up. Keep costs down, please!	4/3/2015 8:34 AM
9	i recycle! i rarely take 'household waste' to the collection centeryet i pay \$\$ so that others don't have to recycle. i want a discount in my fee because i recycle; i only bring trash to the center once every three months! thus your fee is outrageous for me!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!	4/3/2015 10:13 PM
28	Fees are currently too high. Monies collected are mismanaged and management salaries are way out of line for duties expected.	4/4/2015 9:16 AM
27	Trash which I generate is minimal and I feel that the cost for my solid waste disposal is excessive.	4/4/2015 2:49 PM
26	I think waste management is doing a excelent job	4/5/2015 9:21 AM
25	Almost all of the residents in Hills and Valleys Subdivision bought their property 30 years ago and are not elderly. We need curbside pickup at our age.	4/6/2015 1:12 AM
24	I have a vacant property for over 10 years now. we are being charged by EVSWA for having a vacant home to keep an account set for us. I do not any legal grounds for this action agent us. I have contacted them in the past and they say I do not have a choice , they say PAY THEM or else they will put a lien on the property. ??? Why is this. I can prove we do not live at the property!	4/6/2015 8:23 AM
23	Poor management tying to grab all they to boast on how big they can become at the expense of over half the residents of the county. Also a board that poorly represents the citizens of the county and is allowing, it seems, the authority to become bankrupt.	4/6/2015 8:29 PM
2	It has helped for people not dumping in rural areas.	4/8/2015 2:39 PM
1	At this time I believe we are being charged too much. I live alone and discard 2 bags per week.	4/8/2015 2:48 PM
0	Tajique location would be nice if it were open more days of the week.	4/8/2015 2:50 PM
9	People are throwing trash in the recycle bin. Would be willing to utilize a curbside only if it was the same cost (or less), and still have access to a transfer station. 3 days a week are enough at the transfer station.	4/8/2015 2:53 PM

41	Too expensive for what we are getting. Lousy hours, not all recycle and not all take yard waste. There would be a lot less dumping illegally if you had better hours and excepted more. And again, recycling is really important to me.	3/29/2015 3:31 PM
42	The price has doubled since 2002 but service has not.	3/29/2015 12:10 PM
43	apparently, Torrance County does not recycle glass, I wish it did.	3/29/2015 12:08 PM
44	Recycling is very important and would like recycling program to include glass, all plastic and paper products.	3/28/2015 7:38 PM
45	Trash along the entire roadside of HWY55 is visible. There is a sign for a \$1000 fine if you get caught throwing trash but who's around to fine the people that throw alcohol cans/bottles out the window. I also see many residents that throw the trash in the back of their trucks and it flies all over the road when they drive. It's probably THE most reason I will be moving from this community. They pile up junk in their yards and have old appliances and motor vehicles, and no one does anything about these eye-sores. It's just sad that this county is so beautiful yet full of trash strewn everywhere.	3/28/2015 9:49 AM
46	Having to take my trash to the station and being billed more than it would cost me to take it to the Bern. County transfer station and pay per bag. that does not make sense, and the fact that Moriarty customers get pick up and pay less for services is wrong. People are very angry about the current situation, the fees are high and have gone up but I still drag my stinky trash in the back seat of my car to the transfer station. I feel that there is an excess in the number and pay of management. The system is very top heavy and I am not the only one tired of paying a few top people and not receiving services and paying to much. It is no wonder that people refuse to pay. The fact is that Torrance County has a great many people who just cannot pay the high cost of EVSWA it is just not there. If the cost should go up again more people will refuse to pay and I may be one of them.	3/27/2015 10:23 PM
47	Allow us to recycle glass	3/27/2015 10:17 AM
48	We need to be able to recycle at all hours of the day/night and all days of the week.	3/26/2015 9:55 PM
49	The payment is more then what I think for the amount of waste I dispose.	3/26/2015 7:51 PM
50	Unfair billing practices for services rendered or not rendered. Still have to pay even if a private hauler is contracted. They get tipping fees from the private hauler and the residents still get billed quarterly regardless. They get paid twice for the same load of garbage. Unfair billing and illegal liens put on properties without any court documents or notifications from evswa. no communication from the at all	3/26/2015 3:27 PM
51	Personell at Moriarty location is always friendly and helpful.	3/26/2015 2:53 PM
52	I usually take my trash to Cedarvale, which doesn't seem to be listed on your survey, unless it is by a name I don't recognize. It is 11 miles one way from my house on a minimally maintained dirt road, so curbside will never be an option out here. The collection center is in an open area, and the container itself is open and the area is unfenced, so the trash blows all over the pastures nearby, which is a threat to the cattle. I do appreciate the fact that there is now a larger container, since the previous ones were almost always full. At any rate, I feel I pay too much for this minimal amount of service, for the amount of trash I have, and the price recently went up even more! In addition, I do not like the threat of a lien placed on my property when we were never given the option to vote on this—it was just imposed on us by the county.	3/26/2015 2:37 PM
53	allow us a choice. If evswa does work for us give us the chance to find someone who does and NOT make sure pay for service we DO NOT use	3/26/2015 1:57 PM
54	This needs a representative board - a board that is seated with elected members instead of appointed members. Other counties should not be sitting on this board they have no vested interest other than they are filling up the landfill that our counties tax dollars supplement and will leave us having to spend more money for another location when the other counties will walk away leaving our county citizens with a huge debt and everyone elses trash contaminating our lands. You people don't listen to the public so filling this thing out was a compete waste of time.	3/26/2015 1:37 PM
55	It would be nice to be able to recycle glass at the EVSWA collection sites.	3/26/2015 12:53 PM
56	evswa provides some very needed employment, please do not lay off your very good personnel verses to drive around in one or two expensive fuel gulping trucks.	3/25/2015 9:54 AM

58	Given the difficulty of navigation for heavy (trash collection) trucks during inclement weather on rural dirt roads, it is not practical to have "curbside" pickup in rural areas. The best options are collection stations as they currently exist. That said, \$60 per quarter for the privilege of driving 25 mi roundtrip to drop garbage is excessive. If everyone paid, the burden would be less for all, however the billing process has no penalty for non-payment of quarterly fees. The best option to fund EVSWA would be to include the cost of running the authority in everyone's property tax. If costs were included in property taxes we could eliminate the cost of billing and have a much higher payment participation rate.	3/24/2015 2:10 PM
59	Would like to be able to recycle glass and household batteries in Torrance County. Offer hazardous materials collection 1-2 times per year.	3/23/2015 8:35 PM
60	EVSWA is terrible at communicating. Every year they seem to have a "Tire amnesty," but you never know when it will be, or how long it will go on. They SAY they publish it in the local paper(s) but not everyone gets the paper(s). Yet everyone it affects usually goes to the transfer station but EVSWA never posts anything there! Last year I didn't learn that it was happening for the whole month of May until the 3rd drop-off day into the month. This year it seems to be this month, maybe, but we first got word March 18!!! EVSWA's communication skills STINK!	3/23/2015 1:53 PM
61	upper management is over paid while actual workers are under paid. the threat style of the manager is an insult to the citizens of Torrance County	3/23/2015 12:30 PM
62	Please add more recycling options, like glass.	3/23/2015 10:17 AM
63	The workers at the Moriarty transfer station are very helpful to me. I am a 72 year old woman and appreciate their help. I lived in Torrance County over 25 years and know how deplorable the trash situation was when I first moved here. The Solid Waste Authority needs to get more information out to people by sending representatives out to speak to groups. Its the face to face contact that helps people understand their work and goals. Newspaper ads don't work.	3/23/2015 7:52 AM
64	I like the current system with drop-off locations open on different days.	3/22/2015 5:36 PM
65	Dave at the Punta site is very helpful.	3/22/2015 4:21 PM
66	Will there ever be a separate option for recycling glass bottles? Currently, per advice of EVWSA employees, glass should simply go into household trash. I know there are 'other ways' to handle glass, but do not know if that is economically feasible or advisable for EVWSA	3/21/2015 2:56 PM
67	As mentioned above there should be more then one option of trash removal.	3/21/2015 12:35 PM
68	When the fees were raised last year, I found out that none of that extra money went to EVSWA, but was siphoned off by the county for other uses. Put in more recycle bins in other locations (like Punta) instead of taking that money away from the reason you're billing us. If you need to raise money for other uses, find another way to do it.	3/21/2015 11:30 AM
69	I use hills & valleys transfer station. My only comment is how happy I am with your employees and the job that they do at the station. Mark, James & Allen are great guys and keep the station neat and orderly. Hats off to them~!	3/20/2015 2:14 PM
70	I hate to pay EVSWA for a service that I do not use! They charge me , plus I have to pay someone to come pickup my trash. If EVSWA gets into curbside service, I will not use them.	3/20/2015 1:27 PM
71	Prices are exploding! Ouch! We take 2-3 bags every weekend, one of which is always recyclingwhy do we get billed for almost \$70? Pricing per non-recycling bag seems much fairer. But we do love the convenience of the Indian Hills dump! And the young gentleman who runs it is always so friendly & a pleasure to be around! Another side note - thank you for the free blue bagsit encouraged us to recycle!!!! We get one every weekend when we turn our recycling in.	3/20/2015 8:53 AM
72	IT IS ONLY A COUNTY ISSUE, NOT A PRIVATE BUSINESS GOUGING THE TAX PAYERS.	3/19/2015 6:31 PM
73	IT IS ONLY A COUNTY ISSUE, NOT A PRIVATE BUSINESS GOUGING THE TAX PAYERS.	3/19/2015 6:31 PM
74	Complete and comprehensive audit is needed. Management paid too much \$ for services performed. Outside sources are adding to our land-fill at a reduced rate. Not all property owners are being charged	3/19/2015 4:24 PM
75	We are currently ruled by a monoply - we do NOT have a choice. We are mandated to pay for the Solid waste service even if we were to contract with a third party. I find this offensive. The argument is always: "You should have seen it before". Well the individuals who didn't care before did not have an epiphany and suddenly become good citizens. I'm not sure that what the politicians are doing is legal.	3/19/2015 2:17 PM

76	Would be really nice to be provided a Green Recycle Container (95-Gallon) for curbside pickup. Would be able to collect more recyclables, and with a busy work schedule, would be more convenient.	3/19/2015 1:58 PM
77	THE FELLER WHO RUNS THE PUNTA STATION IS FRIENDLY, HELPFUL AND DOES A GOOD JOB. HE IS A CREDIT TO THE TCSWA	3/19/2015 12:20 PM
78	Legally go after those who do not pay their Waste Bill. This will reduce the cost for all of us who use it.	3/18/2015 6:12 PM
79	would like to see Torrance County recycle glass products	3/18/2015 3:08 PM
80	Fees are way out of proportion in Torrance county! Let's get real!	3/18/2015 7:00 AM
81	I like the set up as is	3/17/2015 1:38 PM
82	Question 17 appears "nuts" I cannot believe that composting is illegal. AND You need to have a phone line set up, at least part time for receive this survey. NOT EVERYONE HAS OR LIKES COMPUTERS.	3/16/2015 11:57 PM
83	People at the Moriarty location are very helpful, the trash amount I have is small, sometimes I share trash with family in Edgewood. No need for curbside, to high a price for my useage. If I have one bag per week, that is a lot.	3/16/2015 4:10 PM
84	EVSWA are doing a great job!!!	3/16/2015 1:10 PM
85	I can and did dispose of my trash before the solid waste authority was formed. Now we are forced to pay way more (62.00 for 3 months) than any other county in the state for a 20 mile round trip to and from the nearest station. Others who choose not to pay can still drop off trash. This is a terrible deal for citizens.	3/16/2015 12:34 PM
86	We have lived in the area for over 20 years. Until the these rural sites ( tajique, Punta and others) people were just throwing their trash on the side of the roads or vacant land. The rural areas need them.	3/16/2015 12:25 PM
87	Would like to see glass recycling as well	3/15/2015 3:51 PM
88	you keep jacking the cost and cutting the times at dump stations. paying to much for the little I take to collection. should be charged by number in household.not flat rate	3/15/2015 2:16 PM
89	They are too expensive and Jim Ellis could care less about anything except his paycheck. He needs to be gone.	3/15/2015 12:23 PM
90	Why do we pay more for this service than the rest of the state? Why is the office mismanaged? The guys at the stations are very helpful. thanks.	3/14/2015 6:00 PM
91	It is not right for county commission members to be associated with EVSWA . It looks like a conflict of interest or worse like they are lining their pockets. The cost for dumping has went up almost six times since the program started. How can you say it is being run correctly. You say EVSWA is separate from the county. HA HA	3/14/2015 12:43 PM
92	I think it is ridiculous that I am paying a single penny to EVSWA. I use a private hauler and my trash is transported to Sandoval County. I pay over \$100 a year for NO service - not BAD service - but NO service at all. Ridiculous.	3/14/2015 9:38 AM
93	I suggest that the EVSWA comply with 4-56-3 E and F of New Mexico Statutes Annotated. Paragraphs E and F state that only those who use the facilities can be charged a fee of "tax". Torrance County Ordinance 94-12 does not comply with the state statutes on waste disposal and as such EVSWA is illegally billing the residents of Torrance County. I suggest you take a close look at the average daily tonnage from each manned collection station and divide that by the man hours spent. Take the average wage for that worker and determine whether the tipping fee covers the wages. The EVSWA is going bankrupt and the management has been unwilling to accept that fact. The EVSWA has been operating on grants from the government, withdraw those grants and the only option is for the EVSWA to go to Torrance County with hat in hand and ask for the taxpayers to cover the red ink.	3/13/2015 11:17 AM
94	Add glass recycling!	3/11/2015 9:53 PM
95	Recycle more items please.	3/11/2015 9:45 PM
96	Glass recycle	3/11/2015 3:38 PM
97	Please consider taking glass as a recyclable. We take our glass recyclables to Albuquerque. Co-mingling of paper and plastics is great!	3/11/2015 1:00 PM
98	Dave is outstanding (Mountainair). When someone fills in for him, they are not as helpful to us seniors.	3/11/2015 12:29 PM
99	I think EVSWA is doing a good job. Trash in NM is a problem and should not be free.	3/11/2015 12:17 PM

100	it costs too much to dump my own garbage. Plus no carry over of what I do not use- i.e. I go to transfer station every so often but am charged a flat rate whether I use it in a week or not-but can't bring 2 or 3 loads when I want.	3/10/2015 10:02 PM
101	leave it the way it is it works and our county is clean.	3/10/2015 9:52 AM
102	We don't use a collection service because they tear up our privately maintained roads. They cause thousands in damage for a few dollars of profit.	3/7/2015 9:51 AM

### Q20 Would you be willing to complete a more detailed survey regarding waste management in Torrance County? If yes, please provide your name, phone number, and the best time to contact you.

Answered: 45 Skipped: 101

Answer Choices	Responses
Name:	<b>100.00%</b> 45
Phone Number:	<b>97.78%</b> 44
Best time to contact you:	<b>88.89%</b> 40

## PRELIMINARY ENGINEERING REPORT TORRANCE COUNTY SOLID WASTE MANAGEMENT SYSTEM STUDY

ESTANCIA VALLEY SOLID WASTE AUTHORITY

## ATTACHMENT E GEI RESIDENT PHONE INTERVIEW RESULTS

#### Interview Form Torrance County Solid Waste Management System Study

Name:	Anonymous	Date:	3/25/2015
Affiliation:			
<b>Position:</b>			

#### **Comments:**

She lives approximately 10 miles away from a facility, and has to travel to the Punta site approximately once a week. She would like more recycling options (and information), as well as more drop off options available. She doesn't feel having curb side would benefit the County because not everyone could afford it and it is not practical for all.

Interviewer: Drichelle Pierce, GEI

#### Interview Form Torrance County Solid Waste Management System Study

Name:	Anonymous	Date:	3/25/2015
Affiliation:			
Position:			

#### **Comments:**

She currently goes to Hills and Valleys and thinks prices are way too high. East Mountain transfer station \$8 a load is much cheaper. However, she is afraid they will put a lien on her property if she goes to East Mountain Transfer Station. She is confused about recycling. Needs to understand how the recycling is done. (for example: can shredded paper go in the same bag as plastics?). She also wants to know what happens to the items she recycles. She wants Hills and Valleys to accept recycling. She has to drive to Moriarty for recycling.

Interviewer: Drichelle Pierce, GEI

#### Interview Form Torrance County Solid Waste Management System Study

Name:	Anonymous	Date:	3/25/2015
Affiliation:			
Position:		_	

#### **Comments:**

Roadside collection will not work. Big trucks can't make it through the roads. Her property "curb" (as well as most neighbors) is several miles from her house. She said it would be impossible for elderly people to take a trash can down for road side collection and back up to their houses. She is happy with the service she has now. She would like for information like meetings and recycle info to be posted in other places. "Ray's one-stop" is a good place where people in her community would see it.

Interviewer: Drichelle Pierce, GEI

Name:	Anonymous	Date:	3/25/2015
Affiliation:			
Position:			

### **Comments:**

Is interested in the curb side pick-up. Would like it if they recycle glass at the facility outside of Mountainair. The other recycling is good. All personnel at the center is great.

Name:	Anonymous	Date:	3/25/2015
Affiliation:			
Position:			

### **Comments:**

Appreciates the better recycling area near Mountainair (single-stream), but would appreciate it if they accepted glass. Punta is 2-miles away, but drives to Mountainair. She would like for Punta to have complete, single-stream recycle bins there.

Name:	Anonymous	Date:	3/25/2015
Affiliation:			
Position:			

#### **Comments:**

Her road is rural and curb side is ridiculous. Even if a truck did get through it would not be able to turn around. In addition, if the road gets wet the large truck would "gunk up" the road. She would like more information on how to recycle. Signs need to be posted in more areas regarding things such as recycling. (She seemed a bit confused on what can be recycled).

Name:	Anonymous	Date:	3/25/2015
Affiliation:			
Position:			

#### **Comments:**

Joe Ellis is making way too much in comparison to facility workers. She knows of one person who has worked at the facility for many years and only makes \$11.50 an hour, which is nothing compared to Ellis' \$90k a year salary.

Very concerned about rate increases and variations. She lives 3.5 miles SW of Edgewood and goes to Hills and Valleys. 67% of people in her community are below poverty level. Some in her community go only once a month and are charged the same as those who go multiple times a week. Tijeras costs \$5 a load no matter the size and at Estancia if it is 1" above trailer is an additional fee.

She wants to be able to opt out of services to use a private hauler. It isn't ethical to have to pay a fee if you aren't using the facility at all. Many use a private hauler, but still have to pay the monthly (or quarterly) fee.

There was a group from UNM that did a survey which showed how to cut costs, but none of their information/education was utilized.

Many believe that their recycling goes to a landfill and is not actually recycled. She would like to know what actually happens to their recycling.

Name:	Anonymous	Date:	3/30/2015
Affiliation:			
Position:			

#### **Comments:**

He lives approximately 10 miles from Tajique and would love to do more recycling, but Tijique only offers cardboard. He usually hauls all recycling to Albuquerque. His concern with the curbside is that his driveway is ½ mile long, and he lives at the end of a very long road. It would not be cost efficient for the County to offer curbside pickup.

Name:	Anonymous	Date:	3/30/2015
Affiliation:			
Position:			

#### **Comments:**

Uses Mountainair facility. She is very frustrated with the major lack of communication and lack of education. She thinks Ellis' salary is grossly inflated especially in comparison with what the people at the facilities make. She thinks that spending money on bullet proofing his office was an enormous waste of money.

She suggested educating kids at the elementary level. Getting children excited about recycling is key especially if some older people in the County cannot read or write.

She really likes the single stream recycling, but is sure most people are not educated on what that means. There needs to be more communication on when the tire amnesty is. Fliers at the facility would help (newspaper ads are useless). Plenty of pre-notification of when it starts and ends. She thinks it is unprofessional that they have told her "It ends when the money runs out".

She would like it if there was an allowance for people who bring in little amounts of waste in comparison to what they recycle. She was told at one point if they brought in metal their bill would be off set. That has never happened. She does not appreciate that fact that when she has more waste than her usual 1 bag per week that she is expected to pay on top of her \$60+ quarterly bill. She is unclear on why different facilities charge more than others. She does not appreciate that liens are used as a way to control. Her bill has gone up exponentially since moving to NM.

Name:	Anonymous	Date:	3/26/2015
Affiliation:			
Position:			

#### **Comments:**

Responded via email (3/26/15):

Thank you for your invitation to comment on the EVSWA. I have had a long standing and rocky relationship with the EVSWA. The Ordinance, 94-12, under which the EVSWA operates is not in compliance with 3-56-3 (E) and (F) of the New Mexico Statutes. But I will leave that for the lawyers to resolve.

The population density for Torrance County and the Estancia Valley as a whole does not justify the current business model of the EVSWA. Only a few populations' centers, such as Moriarty and Estancia can justify the current manned collections centers. What is needed, in my opinion, are a number of small to large dumpsters (unmanned) located at or near major traveled roads. These dumpsters can be serviced on a regular or as needed basis.

One of the main arguments against the unattended drop off stations is that large bulky items will show up and it will cost the EVSWA to cleanup those items. The question in my opinion is: Does the cost of picking up those bulky items outweigh the cost of manning those station? I do not believe that to be the case. A once a week 'roundup' at the various collections sites should be more than adequate to control the illegal dumping of large items.

Another major problem as I see it is the high price for the tipping fees at the landfill. Private haulers make decisions based upon the bottom line. Currently the EVSWA is losing the private haulers because of the high tipping fees. Recently the City of Santa Rosa informed EVSWA that they will be using the Wagon Mound landfill. The Wagon Mound facility has a much lower tipping fee. The EVSWA is also placing far too much emphasis on receiving grants from various departments of the state and federal governments. Recently the NM State Legislature failed to pass the Capital Development Funding Bill. Even with the receipt of various grants the EVSWA has been operating in the 'RED'. Finally, the EVSWA is lien happy. About one quarter of their 'customers' have had liens placed against them. (This includes myself, I have an illegal lien on my property amounting to well over \$6,000.) Once a lien has been placed on an individual's property many of the customers decide to protest by refusing to pay any further bills. The EVSWA has an attitude that the people should be subservient to the Agency instead of realizing the Government and its subdivisions are servants of the people. Hope this helps to provide you with some in site into my perspective on the EVSWA. Respectfully submitted

Name:	Anonymous	Date:	3/30/2015
Affiliation:			
Position:			

#### **Comments:**

Her family has worked in real estate in Estancia Valley since 1980. A lot of people buy their property using a real estate contract (REC). Once the REC is in effect EVSWA stops sending out quarterly bills to the owners of the properties, a lien gets placed on the property, and the account gets archived. Therefore, the costs continue to accrue to hundreds or thousands of dollars. EVSWA has stated they just wait to get their payment for these delinquent accounts by the sale of the property, then the lien would get paid at closing. However, when a property is closed on a REC, a warranty deed is already being held in escrow with the owners name on it. Escrow holds this warranty deed until the property is paid off, then escrow sends the owner their deed, and it us up to the owner to record their deed. After this has occurred she is still finding her name on these accounts. She wants EVSWA to bill the responsible party when the account is set up.

She also is upset at the rising costs of the quarterly bills. She believes it is due in a large part to those who do not pay their bills. She says the billing system is inefficient and suggests having EVSWA contact the Torrance Code Enforcer (Dan DeCosta) every billing cycle with a list of accounts that are behind in their bills. Then the Code Enforcer can inspect those properties specifically, which would lead to enforcing more violations, and eventually more bills being paid.

Name:	Anonymous	Date:	3/30/2015
Affiliation:			
<b>Position:</b>			

**Comments:** 

Scared her facility will "go away" (she uses Moriarty). Is very happy with the service she receives.

Name:	Anonymous	Date:	3/30/2015
Affiliation:			
Position:			

### **Comments:**

She is not a full-time resident (only there once a month or so). She is not happy with the limited hours in Mountainair. They often have waste sitting in their garage for a month before it can be disposed of properly.

Name:	Anonymous	Date:	3/30/2015
Affiliation:			
Position:			
<b>Comments:</b>			

Mountainair recycling is good, but would appreciate it if they accepted glass as well.

\_\_\_\_\_

Name:	Anonymous	Date:	3/30/2015
Affiliation:			
Position:			

#### **Comments:**

Has sent in many requests to have the area near Manzano Lake cleaned up. It is being used as a landfill. Specifically south of the spring - people are dumping their garbage there rather than using a facility. The amount of trash that is accumulating (years and years' worth) has become a real hazard.

Name:	Anonymous	Date:	3/30/2015
Affiliation:			
Position:		<u>.</u>	

**Comments:** 

Uses Tajique or sometimes Mountainair. Would be willing to pay for curb side as long as the recycling is included in the cost.

Name:	Anonymous	Date:	3/30/2015
Affiliation:			
Position:			

#### **Comments:**

President of a Pueblo. Located in Manzano. Wants surveys to be sent with bills. Says it is unlawful for those who do not have computer access to be expected to complete the survey. Does not think a private company has the right to be involved in government issues. Is rather distraught over the fact that he does not get to choose how he disposes of his waste. Specifically, why he is forced to pay \$60 a quarter when he only has 2 bags of waste a month. He wants another option for people. Currently, if you pay a private hauler you are expected to pay the County even if you never use the facility, which is illegal. He would like to discuss tribal laws and regulations and how they pertain to what the County is forcing upon the residents. He would like more follow-up and is willing to speak on behalf of his Pueblo to any government officials, etc.

Name:	Anonymous	Date:	3/30/2015
Affiliation:			
Position:			

**Comments:** 

Used Punta. Very satisfied with Punta and Dave. Curb side service is not feasible. His curb is basically a highway. He thinks a facility truck would cause an accident.

Name:	Anonymous	Date:	3/30/2015
Affiliation:	1 11011 9 110 00		0,00,2010
Position:			
<b>Comments:</b>			

Uses Hills and Valleys. Overall satisfied with service.

Name:	Anonymous	Date:	3/30/2015
Affiliation:			
Position:			

#### **Comments:**

Uses Mountainair and Punta. Really happy with the recycling program, but would appreciate if they added glass as an option to recycle. Curbside recycling would be nice. He and his wife work full-time and find it hard to get to the facility during available hours.

Name:	Anonymous	Date:	4/1/2015
Affiliation:			
Position:		•	

#### **Comments:**

Is concerned about an additional increase in fees. He pays a private hauler and does not appreciate having to pay the quarterly fees in addition to the private hauler. Would like to discuss why his fees keep increasing. He also feel there is not enough notification for meetings or events. Public notice in local weekly paper: The Independent and East Mountain Telegraph would be great.

Name:	Anonymous	Date:	4/1/2015
Affiliation:			
Position:			

#### **Comments:**

Is disgusted that she has to pay the EVSWA yet has never used the service. She uses a private hauler and does not utilize the facility herself. If they provided curb side she would pay. It is unlawful that they will put a lien on her property if she doesn't pay her bill. Why should she pay for something she has no intention of using?

Name:	Anonymous	Date:	4/1/2015
Affiliation:			
Position:			

#### **Comments:**

He and his wife have 328 acres in Mountainair and want to retire there, but the house has been vacant since 1998. He does not use the facility at all, and would like to opt out of the service for now. He doesn't know how he can be charged for a service he has not used for 17 years, and is threatened with a lien if he doesn't pay. He asked about recycling and was pleased to know Mountainair has set that up.

Name:	Anonymous	Date:	4/1/2015
Affiliation:			
Position:			

**Comments:** 

Thinks the employees need to get paid more. David (employee) is very nice to help him (he is handicapped). He uses Moriarty, sometimes Hills and Valleys.

Name:	Anonymous	Date:	4/1/2015
Affiliation:			
Position:			

#### **Comments:**

Responded via email (4/6/15) summarized by DP:

They have been in Tajique since 1981 and have seen all of the changes it has gone through. For years they used a private hauler, which worked out very well, until the company owners' retired. A lot of the current complaints are from people who don't seem to understand realities of rural living. They appreciate the manned transfer stations. They are aware of the residents whom are not paying their bill, and while it disgusts them, they don't have any solutions.

Name:	Anonymous	Date:	4/13/2015
Affiliation:			
Position:			

### **Comments:**

Uses Central every other week. The price is too high. Rumor has it there will be another rate hike, which is ridiculous. Glass recycling would be nice, single stream would be great.

Name:	Anonymous	Date:	4/13/2015
Affiliation:			
Position:			

#### **Comments:**

From his environmental prospective – his compost goes in the garden, and he uses paper for fire, and he ends up with 6 bags a month which breaks down to \$3.50 a bag. Why can't he use a private hauler for a lot cheaper?

Recycling - encourage people to recycling by paying less.

The people need to be represented by the board. Joe Ellis is misrepresenting the rules and not sustainable. The way he is using the counties money he will bankrupt the county before too long he is not sustainable. Legal action will be the only way to change. County Manager get \$55k Ellis gets \$90k, the C.M. has the bulk of the responsibility it is very top heavy. Ellis' secretaries get paid close to what the county manger gets.

Dan Decosta needs another inspector to maintain unauthorized waste. Businesses have been caught throwing illegally due to not wanting to pay. Split Ellis' salary to hire a new inspector so you can keep track of who goes in when, and how much they are disposing. When you notice a heavy user has suddenly become a light user you know where to look for illegal dumping.

### I Torrance County Solid Waste Management System Study

Name:	Anonymous	Date:	4/13/2015
Affiliation:			
Position:			

**Comments:** 

He would like to recycle glass. He is from Portland and is very surprised at the lack of recycling NM has, especially glass since it is so easy to recycle. Is slightly interested in curbside pickup, but in Tajique there are a lot of wildlife that would get into the waste. He is concerned that waste would attract the wildlife.

Name:	Anonymous	Date:	4/13/2015
Affiliation:			
Position:			

#### **Comments:**

Lives next door to Punta transfer station and has a ton of trash that blows into her yard. Her horses and other animals have eaten the trash and gotten sick. She worked for solid waste for 4 years and was responsible for picking up trash. She does not see anyone patrolling the perimeter, and wants to know if some regulations have change, if they have not, why they are not picking up the perimeter trash? She ends up having to bag up 1-2 bags of trash extra (from the solid waste that blows into her yard) and gets hassled when she has to dispose it because it is "more" than what she is allotted, which is absolutely ridiculous.

Name:	Anonymous	Date:	4/13/2015
Affiliation:		<u>.</u>	
Position:			

### **Comments:**

Uses Punta, and feels having curb-side pick-up is a waste. The winds are too high and they will be knocked over, which will result in waste being spread everywhere. In addition to that, the wildlife will get into all the receptacles.

Name:	Anonymous	Date:	4/14/2015
Affiliation:			
Position:			

#### **Comments:**

Uses Moriarty facility, but sometimes goes to Bernalillo. She expressed concern that the survey would not reach all citizens of Torrance County since it is a very poor county and most do not have computer access. She said the ad was very tough to find, and sending the survey out in the mail was a much better option.

\$60 per quarter is outrageous, it is almost non-payable, and especially for a lot of people she knows. She knows many people don't pay it, have a lien put on their property, and dump their waste illegally or take it to Bernalillo, which is very inexpensive.

She thinks Ellis' salary is way too high especially in comparison to the workers at the facilities. EVSWA is too top heavy.

The employees at the facilities have always been very nice with the exception on one admin person who was very rude to her.

Name:	Leroy Candelaria
Affiliation:	Torrance County
Position:	Commission Chairman

**Date:** 3/12/2015

**Comments:** <u>Met with County Chairman to document perspective regarding Solid Waste</u> We discussed the history of the system and how it has evolved over the years.

The Chairman expressed the desire to minimize haul distances - 10 miles max

Jobs represented a significant concern for him. To loose jobs was unacceptable.

He was keenly interested in maintaining the "Clean Community" he percieved existed

"Quality of Life" was also a critical concern, especially how it related to solid waste

His perception was that illegal dumping was not a significant issue

Hels a significant concern for the cost of services, especially relative to "Low Income" folks

Name:	Joy Ansley	Date:	3/12/2015
Affiliation:	Torrance County		
Position:	County Manager		
<b>Comments:</b>	Eight yrears on the Authority Bo	bard	
Concerned reg	garding mis-conceptions that citize	ens have regarding c	ost
Curbside colle	ection seemed to be a hot topic		
Cost to operate	e system represented a challenge		
Citizen educat	ion was a challenge regardin cost	of operations	
Whatever the	Commission decided, they needed	l to have a Plan in pl	ace first
Serious citizer	n concern related to "Taxation wit	hout representation"	regarding the Authority
Overall citizer	n concern related to fair and equat	able rates	

Name:	Scott Guffey	Date:	3/12/2015
Affiliation:	EVSWA		
Position:	Operations Supervisor		
Comments:	Met with Scott and toured the N	orthern Collection C	enter
Identified the s	significant number of waste stream	ns managed (househo	old, brush, single stream
white goods, e	lectronics, batteries, used oil, C&	D0	
Confirmed that	t many of these items were collec	ted at the remote Cer	nters and consolidated
Clean operatio	n observed at this manned facility	ý	
Challenges inc	eluded old equipment (newest roll	-off truck 8 yrs old)	
Accepted wast	e from anyone that showed up (e	ven if they could not	document payment)
Interviewer:	Charles Fiedler		

Date:

4/14/2015

Affiliation:	EVSWA
Position:	Boaard Member
Comments:	Met with Art and Julia DuCharme. The following documents Mr. DuCharme
Retired from S	andia Labs. Extensive solid waste experience (hazardous/radiioactive)
Concerned reg	arding collection system viability. Customer service also.
Cost of Service	e relative to Local hauler servicing municipalities for \$13/household
Proposed bette	r system consisting of carts and CCC
Dissatisfaction	related to cost differential \$13 in City vs \$20 in County
Authority offic	e staff identified as "Rude" and overstaffed
Concerned that	t the Authority was operating two enterprise funds
Gave example	that Guadalupe County was operating similar unmanned system for \$15/mo
Expressed sign	ificant interest in franchising County operations
Perception was	s that "High Overhead" was resulting I the losses incurred
Concerned abo	out the low equity buy-in offered to Santa Rosa and Guadalupe County
Perceived cust	omer loss to private collector
Perceived EVS	WA Manager salary too high
LF/CCC staff	competent, but unionized
Conflict of inte	erest-Board members dioing business with Authority
Suggested Cou	inty run billing system, franchice collection to a private hauler
County Ordina	nce used as an excuse to have County CCC system
Need to reduce	e service with more unmannaed facilities

Problems with public relations - Authority unresponsive

Personal Priorities Roads 1st, solid waste next

Art DuCharme

Limited public participation encouraged at Authority meetings (board room too small)

**Interviewer:** Charles Fiedler

Name:

Name: Julia DuCharme

**Date:** 4/14/2015

 Affiliation:
 Torrance County

Position: County Commissioner

**Comments:** The following are comments that were received from the Commissioner

Rural customers forced to pay for service

Annual Fee forces everyone to participate with the Authority

Given the choice between the private hauler and the Authority mots would choose the hauler

Cost differential is unfair with Authority still charging customers using private hauler

Preferred a system where you only pay when you use the system

Found CCCs well organized and clean whe they were visited

Prefereed a system that did not force payment, i.e. an ability to "Opt Out"

Leins on properties engaged early and often, perceived unfair

Lost customers to "Low Income" hurt system

Perception that Authority Board Members do not live in the areas they represent

Public perception with Authority: too much secrecy/Required IPRA requests to get information

Allusion of insider deals/questions of whats being hidden from the public

Open meeting issues i.e. DFA Loan Special Meeting

Perception that there is a \$1.6 million mortgage for buildings

Perceived threats from public, neeto treat people comfortably

Name:	Joe Barnes	Date:	4/21/2015
Affiliation:	Original EVSWA Board Member		
Position:	None at Present		
<b>Comments:</b>	Relatively upset with current oper	ations	
Working Right	t-CCCs clean and well kept		
Problems:			
Board represer	tation skewed toward the municipa	alities,, not the rura	al residents
Current Author	rity not fiscally sound ? Flawed bus	siness model	
Board refuses	to make changes		
Structure of the	e Authority based on 90's vintage Jl	PA that is no long	er applicable
Torrance Cour	ty Was fasted growing in state 10 y	ears ago, growth	flat now
Authority Unio	on woekforce with full insurance be	enefits	
No competatio	n for Authority		
Authority will	not acknowledge that the landfill is	sinsolvent	
Proposed Solu	tions:		
Crash out of th	e current solid waste system (i.e., s	hut it down)	
Sell all assets t	o private sector		
Settle lawsuits			
Have County t	ake over billing		
At a minimin t	he Ordinance needs to be modified	to allow customer	rs to "Opt Out" of system

Name:	Rodney Freyburger	Date:	4/21/2015
Affiliation:	Torrance County		
Position:	Former Commissioner		
Comments:			
What Works:			
County needs	rash service available to all		
County needs 1	andfill		
Problems:			
Authority man	agement ineffictive, needs to be c	change way Authority	is run
Significant Cu	stomer "hostility" to the rural rate	e increase to \$240 ann	ually
Solutions:			
Charge \$10/tic	ket to dump at CCCs		
RFP for Privat	e collection contractor		
Contractor tak	e over the billing system		
Slash overhead	l within the Authority		
Illegal dumpin	g is not a problem; Code Enforce	ment takes care of it	
County should	be responsible for non-payment	and collections	
Other Thought	s:		
Authority need	s better "Checks and Balances"		
JPA needs to b	e revisited		
Too many diff	erent rates for servicesConfusing	ng	
Equity for supp	port		

### Interview Form Torrance County Solid Waste Management System Study

Name:	Marlene Feuer	Date:	5/14/2015
Affiliation:	Formerly Waste Management		
Position:	Market Area Manager		

**Comments:** Discussed the potential of privatation of collection within Torrance County Acknowledged the difficulty of providing "door-to-Door" collection in Rural setting

Acknowledged challenges of limited customer density

Acknowledged the increased cost (price) as customer density decreased

Acknowledged Waste management's willingness to propose rural collection in Valencia Co was based primarily on maintaining existing customer base.

Challenged to see how a private collector could establish a viable collection system in Co.

**Interviewer:** Charles Fiedler

# PRELIMINARY ENGINEERING REPORT TORRANCE COUNTY SOLID WASTE MANAGEMENT SYSTEM STUDY

ESTANCIA VALLEY SOLID WASTE AUTHORITY

# ATTACHMENT F

### **EVSWA COLLECTION STATION OPERATIONAL INFORMATION**

	GOLID WASTE ESTANCIA VALLEY ALTHORITY	ESIANC	ANCIA VALLEY SULLY WASTE AUTHUKUTY Collection Station Information	VALLET SULLY WASTERN Collection Station Information	1 E AUTHU 1ation		SOLD WASTE ESTANCIA VALLEY AUTHORITY	
	CENTRAL	HILLS & VALLEYS	INDIAN	SOUTHERN MOUNTAINAIR	TAJIQUE	PUNTA DE AGUA	NORTHERN (MORIARTY)	DURAN
OPERATING HOURS	Tue.: 7am - 3pm Thurs.: 9am-5pm Sat.: 8am-4pm	Wed.: 7am - 3pm Fri: 9am-5pm Sun.: 8am-4pm	Tue: 7am-3pm Thurs.: 9am-5pm Sat: 8am-4pm	Wed: 7am-3pm Sat: 8am-4pm	Tue: 7am-3pm Fri.: 9am-5pm Sat:8am-4pm	Thursdays: 7am - 3pm Sundays: 8am - 4pm	Mon-7am-3pm Tue-Fri: 9am-5pm Sat: 8am-4pm Sun:8am-4Pm	Wed 7 to 11 1st Saturday of every month, 8 -12
LOCATION	North 9th St Estancia	S. of Edgewood Walgreen's (Edgwd 7 turns into A099) West on Community Rd South on A102 FOLLOW SIGNS	Lexco Rd. (A093) 3 miles south of NM333 (old 66) at Mountainview Elem. 1/2 Mile N of McNabb Rd.	3.5 miles W of Mountainair on Hwy. 60, mile marker 202	Vista Del Sol Community Center	Hwy. 55 & Mailman Rd	Salt Mission Trail West of Highway Dept	Hwy 54, Duran
solid waste	yes	yes	yes	yes	yes	yes	yes	yes
construction debris	yes	yes	yes	yes	yes	yes	yes	yes
weeds & brush	yes	yes	yes	yes	yes	yes	yes	yes
branches*	оц	ои	ои	yes	ou	no	yes	ou
white goods	yes	yes	yes	yes	yes	yes	yes	yes
tires	yes	yes	yes	yes	yes	yes	yes	yes
batteries	yes	yes	yes	yes	yes	yes	yes	yes
paint & thinners	in future	in future	in future	in future	in future	in future	in future	in future
waste oil*	yes	yes	yes	yes	yes	yes	yes	yes
anti-freeze	yes	yes	yes	yes	yes	yes	yes	yes
recycling items**	yes	in future	yes	yes	yes	in future	yes	in future
metal	yes	yes	yes	yes	yes	yes	yes	yes
E-waste	Ves	Ves	ves	ves	ves	ves	Ves	ves

\*\* Recycling Items: Cardboard, Plastics #1 & #2, tin cans, aluminum cans, mixed paper

\*See guidelines on back of this page.

PLEASE BRING YOUR EVSWA PAYMENT STUB

# PRELIMINARY ENGINEERING REPORT TORRANCE COUNTY SOLID WASTE MANAGEMENT SYSTEM STUDY

ESTANCIA VALLEY SOLID WASTE AUTHORITY

## ATTACHMENT G

### **EVSWA COLLECTION CENTER 2014 ANNUAL REPORTS**

# I. 2014 General Information Form

	tion January 1-Decen	nber 31, 2014		Permit/Regi	stration #	0130456CC	
County: TORRAN	CE	Check C	ne: 🔽	Open Facilit	у 🗖	Closed Facility	
Facility Name	HILLS & VALLEYS COLLE	CTION STATION			Phone	505-384-4270	
Contact Person	JOSEPH ELLIS		E-Mail	Address	joseph	@evswa.com	
Facility Mailing Add	ress PO BOX 736						
City: ESTANC	IA	State:	NM	Zip	Code:		87016
Physical Location of	of Facility (City/County Road	) <u>90 CNTY RD</u>	), A-102				
Facility Operator	ESTANCIA VALLEY REGI	ONAL LANDFILL		Phone	505.384	4-4270	
Contact Person	JOSEPH ELLIS		F-mail	Address		@evswa.com	
Mailing Address	PO BOX 736			/1001000	<u>Jeeepin</u>		
City ESTANC		State:	NM	Zip Code:			87016
				•			01010
Facility Owner	SAME AS ABOVE		<b>F</b>	Phone			
Contact Person Mailing Address			E-mail	Address			
City		State:		Zip Code:			
				210 0000.			
Land Owner	SAME AS ABOVE			Phone			
Contact Person			E-mail	Address			
Mailing Address City		State:		Zip Code:			
Financial Assuran							
Financial As	nancial Assurance Attacher ssurance required but not A ssurance not required (Expl	Attached (Explain o		nent Sheet)		Questions Call 505-771-5	
I andfills Only							
Landfills Only		Check One:		en Landfill	Clo	sed Landfill	
	ormation for Open Landfil			oen Landfill Comment She		sed Landfill	
Capacity Info	ormation for Open Landfil			Comment She	et)	sed Landfill	
Capacity Info Provide Landfill Ca	pacity <b>Used</b> during 2014		plain on		eet) rds)	]	neet.)
Capacity Info	pacity <b>Used</b> during 2014 g Landfill Capacity		<i>plain on</i> (Cubic	<i>Comment She</i> (Cubic Ya	eet <b>)</b> rds) (See <u>V</u> .	Capacity Worksh	<u>neet</u> .)
Capacity Info Provide Landfill Ca Provide Remaining Provide Remaining	pacity <b>Used</b> during 2014 g Landfill Capacity	Is (If not provided- ex	plain on _(Cubic (See <u>\</u>	Comment She (Cubic Ya Yards) /. Capacity V	e <b>t)</b> rds) (See <u>V.</u> Workshe	Capacity Worksh	n <u>eet</u> .)
Capacity Info Provide Landfill Ca Provide Remaining Provide Remaining Number of acres at	pacity <b>Used</b> during 2014 g Landfill Capacity g Landfill Life	Is (If not provided- ex (Years) that could be used	plain on _(Cubic (See <u>\</u> for dipo	Comment She (Cubic Ya Yards) /. Capacity V sal in the fut	e <b>t)</b> rds) (See <u>V.</u> <i>Vorkshe</i> ure		<u>neet</u> .)
Capacity Info Provide Landfill Ca Provide Remaining Provide Remaining Number of acres at	pacity <b>Used</b> during 2014 g Landfill Capacity g Landfill Life current site, not permitted,	Is (If not provided- ex (Years) that could be used uced the active life	plain on _(Cubic (See <u>\</u> for dipo	Comment She (Cubic Ya Yards) /. Capacity V sal in the fut	e <b>t)</b> rds) (See <u>V.</u> <i>Vorkshe</i> ure		<u>neet</u> .)
Capacity Info Provide Landfill Ca Provide Remaining Provide Remaining Number of acres at Were there any cha	pacity <b>Used</b> during 2014 g Landfill Capacity g Landfill Life current site, not permitted, anges in operations that red Yes (Attach Notifica	Is (If not provided- ex (Years) that could be used uced the active life ation)	plain on _(Cubic (See <u>\</u> for dipo of the la	Comment She (Cubic Ya Yards) /. Capacity V sal in the fut andfill by 25%	eet <b>)</b> rds) (See <u>V</u> . <i>Vorkshe</i> ure 6 or mor		<u>neet</u> .)
Capacity Info Provide Landfill Ca Provide Remaining Provide Remaining Number of acres at Were there any cha Were there any cha Monitoring Re	pacity <b>Used</b> during 2014 g Landfill Capacity g Landfill Life current site, not permitted, anges in operations that red Yes (Attach Notifica sults for Open Landfills (a	Is (If not provided- ex (Years) that could be used uced the active life ation)	plain on (Cubic (See <u>\</u> for dipo of the la <b>I in Pos</b>	Comment She (Cubic Ya Yards) /. Capacity V sal in the fut andfill by 25%	eet) rds) (See <u>V.</u> <i>Vorkshe</i> ure 6 or mor <b>Care)</b>	Capacity Worksh et.) e?	<u>neet</u> .)
Capacity Info Provide Landfill Ca Provide Remaining Provide Remaining Number of acres at Were there any cha No Monitoring Re	pacity <b>Used</b> during 2014 g Landfill Capacity g Landfill Life current site, not permitted, anges in operations that red Yes (Attach Notifica sults for Open Landfills (a Summary of Landfill Gas Mor	Is (If not provided- ex (Years) that could be used uced the active life ation) and Closed Landfil	plain on (Cubic (See <u>\</u> for dipo of the la <b>I in Pos</b> sed (if n	Comment She (Cubic Ya Yards) <u>/ Capacity N</u> sal in the fut andfill by 25%	rds) (See <u>V</u> . <u>Vorkshe</u> ure 6 or mor <b>Care)</b> Commen	Capacity Workst	<u>neet</u> .)
Capacity Info Provide Landfill Ca Provide Remaining Provide Remaining Number of acres at Were there any cha No Monitoring Re No Yes No Yes	pacity <b>Used</b> during 2014 g Landfill Capacity g Landfill Life t current site, not permitted, anges in operations that red Yes (Attach Notifica sults for Open Landfills (a Summary of Landfill Gas Mor	Is (If not provided- ex (Years) that could be used uced the active life ation) and Closed Landfil nitoring Results Enclo Water Monitoring Res	<u>plain on</u> (Cubic (See <u>\</u> for dipo of the la <b>I in Pos</b> sed (if no	Comment She (Cubic Ya Yards) <u>/. Capacity V</u> sal in the fut andfill by 25% St-Closure C ot explain on b losed (if not e	rds) (See <u>V.</u> <i>Vorkshe</i> ure 6 or mor <b>Care)</b> Commen	Capacity Worksh et.) e? c? t Sheet) t Sheet) comment Sheet)	
Capacity Info Provide Landfill Ca Provide Remaining Provide Remaining Number of acres at Were there any cha No Monitoring Re No Yes No Yes	pacity <b>Used</b> during 2014 g Landfill Capacity g Landfill Life current site, not permitted, anges in operations that red Yes (Attach Notifica sults for Open Landfills (a Summary of Landfill Gas Mor	Is (If not provided- ex (Years) that could be used uced the active life ation) and Closed Landfil nitoring Results Enclo Water Monitoring Res	<u>plain on</u> (Cubic (See <u>\</u> for dipo of the la <b>I in Pos</b> sed (if no	Comment She (Cubic Ya Yards) <u>/. Capacity V</u> sal in the fut andfill by 25% St-Closure C ot explain on b losed (if not e	rds) (See <u>V.</u> <i>Vorkshe</i> ure 6 or mor <b>Care)</b> Commen	Capacity Worksh et.) e? c? t Sheet) t Sheet) comment Sheet)	
Capacity Info Provide Landfill Ca Provide Remaining Provide Remaining Number of acres at Were there any cha No Monitoring Re No Yes No Yes No Yes	pacity <b>Used</b> during 2014 g Landfill Capacity g Landfill Life t current site, not permitted, anges in operations that red Yes (Attach Notifica sults for Open Landfills (a Summary of Landfill Gas Mor	Is (If not provided- ex (Years) that could be used uced the active life ation) and Closed Landfil nitoring Results Enclo Water Monitoring Res	(Cubic (See <u>\</u> for dipo of the la <b>I in Pos</b> sed (if no oults Enc posed E	Comment She (Cubic Ya Yards) <u>/. Capacity V</u> sal in the fut andfill by 25% St-Closure C ot explain on b losed (if not e	rds) (See <u>V.</u> <i>Vorkshe</i> ure 6 or mor <b>Care)</b> Commen	Capacity Worksh et.) e? c? t Sheet) t Sheet) comment Sheet)	
Capacity Info Provide Landfill Ca Provide Remaining Provide Remaining Number of acres at Were there any cha No Monitoring Re No Yes No Yes No Yes Closure and Pos Total Acreage Used	pacity <b>Used</b> during 2014 g Landfill Capacity g Landfill Life current site, not permitted, anges in operations that red Yes (Attach Notifica sults for Open Landfills (a Summary of Landfill Gas Mor Summary of Landfill Ground V Summary of Leachate Gener st-Closure Activity d for Disposal (as of 12/31/1	Is (If not provided- ex (Years) that could be used uced the active life ation) and Closed Landfil hitoring Results Enclo Water Monitoring Res ated & Treated or Dis	<u>plain on</u> (Cubic (See <u>\</u> for dipo of the la <b>I in Pos</b> sed (if no oults Enc posed E Date o (Acres	Comment She (Cubic Ya Yards) /. Capacity V sal in the fut andfill by 25% st-Closure C ot explain on losed (if not e nclosed (if not f Closure s)	rds) (See <u>V.</u> <i>Vorkshe</i> ure 6 or mor <b>Care)</b> Commen	Capacity Worksh et.) e? c? t Sheet) t Sheet) comment Sheet)	
Capacity Info Provide Landfill Ca Provide Remaining Provide Remaining Number of acres at Were there any cha No Monitoring Re No Yes No Yes Closure and Pos Total Acreage Used Intermediate Cover	pacity <b>Used</b> during 2014 g Landfill Capacity g Landfill Life current site, not permitted, anges in operations that red Yes (Attach Notifica sults for Open Landfills (a Summary of Landfill Gas Mor Summary of Landfill Ground V Summary of Leachate Gener st-Closure Activity d for Disposal (as of 12/31/1	Is (If not provided- ex (Years) that could be used uced the active life ation) and Closed Landfil nitoring Results Enclo Water Monitoring Res ated & Treated or Dis (14) Area Seeded	<u>plain on</u> (Cubic (See <u>\</u> for dipo of the la <b>I in Pos</b> sed (if no oults Enc posed E Date o (Acres	Comment She (Cubic Ya Yards) /. Capacity V sal in the fut andfill by 25% st-Closure C ot explain on losed (if not e nclosed (if not f Closure	rds) (See <u>V.</u> <i>Vorkshe</i> ure 6 or mor <b>Care)</b> Commen	Capacity Worksh et.) e? t Sheet) t Sheet) comment Sheet) on Comment Sheet	

#### **PRINT** Name, Title and Telephone # of Facility Name: HILLS & VALLEYS COLLECTION STATION the Person Completing Form: Anna Riggs-Eader, Admin. Asst. 505-384-4270 Landfill Recycling Composting Transfer/Convenience Center Facility Type: TORRANCE County: Permit or Registration # 0130456CC Method Waste Origin Managed On-Site: Sent Off-Site to be: Sent to: × Amount of Amount Mark In-State Out-of-State (i) (c) (d) (e) (f) (g) (h) One Material Materials Material Type Weighed Estimated Received in Received in (See Instructions) Treated, Recycled, Landfilled Beneficially Beneficially Composted Tons Tons Provide Facility Name, City and State Disposed, Mulched, or Treated or Mulched Used Used Incinerated Composted (a) (b) MSW Х ESTANCIA VALLEY REGIONAL LANDFILL 1 347.48 347.48 2 C & D 3 Clean Fill Special Wastes: Industrial Waste 4 Regulated 5 Asbestos 6 Infectious Waste 7 Ash PCS 8 Offal 9 **Bio-Solids** 10 (Treated Sewage Sludge) Other Sludges 11 Other Special 12 Waste Other Materials: Brush/Green 13 Waste 14 Scrap Tires THERMO-FLUIDS 15 Motor Oil Х 1.02 1.02 16 Antifreeze Lead Acid 17 Batteries 18 HHW 19 Other Wastes TOTAL TONS 20 348.50 348.50

## II. 2014 Material and Solid Waste Management Form

Fac	ility Name: HILLS &	& VA	LLEY	S COLLEC	PRINT         Name, Title & Telephone # of Person Completing Form:         Anna Riggs-Eader, Admin. Asst. 505-384-4270									
Cοι	inty: TORRA	NCE	Ξ	Permit or Reg	gistration #	0130456CC	Facility Type:	Landfill Recy	cling Composting I Transfer/Convenience Center					
			ethod		al Origin	Managed On-Site:	Sent	Off-Site to be:	Facility sent to:					
		One In-State Out-of-Stat		Amount of Out-of-State	(c)	(d) (e)		(f)						
	ype of Recyclable	Weighed	Estimated	Materials Received in <b>Tons</b>		Beneficially Used or Re-used	Recycled or Processed	Beneficially Used	Provide Facility Name and City/State					
		(q) (a) (c)												
Ра	per:													
1	Mixed Paper													
2	Cardboard (OCC)													
3	Newspaper (ONP)													
4	Office Paper													
5	Phone Books													
6	Chip Board													
Co	ntainers:													
7	Plastics													
8	Aluminum													
9	Steel Cans													
10	Glass													
11	Mixed Containers													
Ot	her Materials:													
12	Scrap Metals/ White Goods	х		10.24			10.24		ESTANCIA VALLEY REGIONAL LANDFILL					
13	Carpet Padding													
14	Pallets													
15	Electronic Scrap													
16	Plastic Films													
17	Other Plastics													
18	Household Items													
19	Textiles/Clothing													
20	Other or Commingled Materials													
21	TOTAL			10.24			10.24							

Name of Facility: HILLS & VALLEYS COLLECTION Name of Person completing form: ANNA RIGGS			
Names of Certified Operators at Facility: MARC DOTY-JENKINS	JO	SEPH ELLIS, ADRIA	NNE LUETJENS, SCOTT GUFFEY
Average <u>Landfill</u> Tipping Fees:		Average <u>Transfer</u>	<u>Station</u> Tipping Fees:
MSW:		MSW: \$5.00/Y	/ARD
Tires:		Tires:	
Special Waste:			
To Be Completed by Facilities Accepting and <u>Sto</u>	<u>ring</u>	Tires:	
Number of tires stored onsite at the <b>beginning</b> of calendar year (January 1, 2014):		(December 31, 2014):	red onsite at the <u>end</u> of calendar year
Passenger Tires: Truck Tires:		Passenger Tires:	
Tire Bales:		Truck Tires: Bales:	
General Comments:			
<i>Landfill Information Only:</i> Gas Monitoring Results not enclosed because:			
Ground Water Monitoring Results not enclosed beca	use:		
Leachate Generation Report not enclosed because:			
Capacity Information not provided because:			

Name of Facility: INDIAN HILLS COLLECTION S Name of Person completing form: ANNA RIGG			
Names of Certified Operators at Facility: MARC DOTY-JENKINS	JO	SEPH ELLIS, ADRIA	NNE LUETJENS, SCOTT GUFFEY,
Average <u>Landfill</u> Tipping Fees:		Average <u>Transfer</u>	<u>Station</u> Tipping Fees:
MSW:		MSW: \$5.00/Y	/ARD
Tires:		Tires:	
Special Waste:			
To Be Completed by Facilities Accepting and <u>Ste</u>	oring	Tires:	
Number of tires stored onsite at the <b>beginning</b> of calendar year ( <i>January 1, 2014</i> ):		(December 31, 2014):	red onsite at the <u>end</u> of calendar year
Passenger Tires:		Passenger Tires:	
Truck Tires: Tire Bales:		Truck Tires: Bales:	
Financial Assurance not enclosed because:	CC	DLLECTION STATIO	N
General Comments:			
Landfill Information Only:			
Gas Monitoring Results not enclosed because:			
Ground Water Monitoring Results not enclosed beca	ause:		
Leachate Generation Report not enclosed because:			
Capacity Information not provided because:			

# I. 2014 General Information Form

Facility Informat	tion January 1-Decembe	er 31, 2014	Permit/Reg	istration #	0130462CC	
County: TORRAN	ICE	Check One: 🔽	Open Facili	ty 🔲	Closed Facility	
Facility Name	INDIAN HILLS COLLECTION	STATION		Phone	505-384-4270	
Contact Person	JOSEPH ELLIS	E-M	ail Address	joseph@	evswa.com	
Facility Mailing Add	dress PO BOX 736					
City: ESTANC	IA	State: NM	Zip	Code:		87016
Physical Location of	of Facility (City/County Road)	393 LEXCO RD, I	MORIARTY, N	Μ		
	ESTANCIA VALLEY SOLID W		Dhana	505.20/	1 4070	
Facility Operator			Phone	505-384		
Contact Person	JOSEPH ELLIS	E-m	ail Address	josepn@	2evswa.com	
Mailing Address	PO BOX 736	0				
City ESTANC	IA	State: NM	Zip Code	:		87016
Facility Owner	SAME AS ABOVE		Phone			
Contact Person		E-m	ail Address			
Mailing Address						
City		State:	Zip Code	:		
Land Owner	SAME AS ABOVE		Phone			
Contact Person		E-m	ail Address			
Mailing Address						
City		State:	Zip Code	:		
Financial As	nancial Assurance Attached ssurance required but not Attac ssurance not required (Explain		-	)	Questions? Call 505-771-5	
Landfills Only						
		Check One:	Open Landfill		sed Landfill	
Capacity Info	ormation for Open Landfills (					
	pacity <b>Used</b> during 2014	• •	(Cubic Ya			
Provide Remaining	g Landfill Capacity	(Cul	pic Yards)	(See <u>V.</u>	Capacity Worksh	neet.)
Provide Remaining	g Landfill Life	(Years) (See	e <u>V. Capacity</u>	Workshee	<u>ət</u> .)	
Number of acres at	t current site, not permitted, that	t could be used for di	posal in the fu	ture		
Were there any cha	anges in operations that reduce	d the active life of the	a landfill by 259	% or more	ə?	
🗖 No	Yes (Attach Notification	ר)				
Monitoring Re	sults for Open Landfills (and	Closed Landfill in P	ost-Closure (	Care)		
Design (	Summary of Landfill Gas Monitori			-		
	-	-	-			
	Summary of Landfill Ground Wat					<b>`</b>
🗖 No 🔲 Yes	Summary of Leachate Generated	a & Treated or Disposed	i ⊨nciosed (if no	ot explain o	on Comment Sheet	:)
	st-Closure Activity	Date	e of Closure			
Total Acroade Llso				-		
	d for Disposal (as of $12/31/14$ )		res)			
Intermediate Cover		Area Seeded	res) (Acres)	(Acres)		

Faci	lity Name: INDIA	N H	HILLS	COLLECTI	ION STATIO	N			PRINT Name the Person C	e, Title and Tele completing Forn	ephone # of n:	Anna Riiggs-Eader, Admin. Asst. 505-384-4270
Cou	nty: TORR	RAN	CE		Permit or Regi	stration #	0130462C0	C	Facility Type	e: 🗖 Landfil	I 🔲 Recy	cling 「 Composting 🔽 Transfer/Convenience Center
		Met	hod	Waste	e Origin	Ν	lanaged On-S	ite:	S	ent Off-Site to I	be:	Sent to:
		М	ark Ine	Amount of In-State Material	Amount Out-of-State Materials	(c)	(d)	(e)	(f)	(g)	(h)	(i)
	aterial Type ee Instructions)	Weighed	Estimated	Received in Tons		Landfilled or Treated	Composted or Mulched	Beneficially Used	Treated, Disposed, Incinerated	Recycled, Mulched, Composted	Beneficially Used	Provide Facility Name, City and State
1	MSW	X		(a) 425.68	(d)				425.69			ESTANCIA VALLEY REGIONAL LANDFILL
2	C & D	^		720.00					425.68			
3	Clean Fill											
Spe	cial Wastes:											
4	Industrial Waste											
5	Regulated Asbestos											
6	Infectious Waste											
7	Ash											
8	PCS											
9	Offal											
10	Bio-Solids (Treated Sewage Sludge)											
11	Other Sludges											
12	Other Special Waste											
Othe	er Materials:											
13	Brush/Green Waste											
14	Scrap Tires	Х		1.89					1.89			ESTANCIA VALLEY REGIONAL LANDFILL
15	Motor Oil	Х		2.56					2.56			THERMO-FLUIDS
16 17	Antifreeze Lead Acid Batteries	х		0.23					0.23			PUEBLO METALS RECYCLING
18	HHW											
19	Other Wastes											
20	TOTAL TO	NS	L	430.36					430.36			

## II. 2014 Material and Solid Waste Management Form

Fac	ility Name: INDIAN	I HILI	LS CO	OLLECTION	N STATION		PRINT Name, Person Comple	Title & Telephone # of eting Form:	Anna Riggs-Eader, Admin. Asst. 505-384-4270
Οοι	inty: TORRA	NCE	Ξ	Permit or Re	gistration #	0130462CC	Facility Type:	Landfill Recy	cling Composting 🔽 Transfer/Convenience Center
			ethod		al Origin	Managed On-Site:	Sent	Off-Site to be:	Facility sent to:
		× C	Mark Dne	Amount of In-State Materials	Amount of Out-of-State Materials	(c)	(d)	(e)	(f)
	Гуре of Recyclable —		Estimated	Received in Tons	Received in Tons	Beneficially Used or Re-used	Recycled or Processed	Beneficially Used	Provide Facility Name and City/State
Pa	Weighed		ш	(a)	(b)				
_									
1	Mixed Paper	Х		1.59			1.59		ESTANCIA VALLEY REGIONAL LANDFILL
2	Cardboard (OCC)	Х		5.26			5.26		ESTANCIA VALLEY REGIONAL LANDFILL
3	Newspaper (ONP) Office Paper								
4	Phone Books								
5	Chip Board								
6	· ·								
Со	ntainers:								
7	Plastics	Х		0.96			0.96		ESTANCIA VALLEY REGIONAL LANDFILL
8	Aluminum	Х		0.09			0.09		ESTANCIA VALLEY REGIONAL LANDFILL
9	Steel Cans	Х		0.15			0.15		ESTANCIA VALLEY REGIONAL LANDFILL
10	Glass								
11	Mixed Containers								
Ot	her Materials:								
12	Scrap Metals/ White Goods	х		8.18			8.18		ESTANCIA VALLEY REGIONAL LANDFILL
13	Carpet Padding								
14	Pallets								
15	Electronic Scrap	Х		7.57			7.57		NM RECYCLING, ALBUQUERQUE RECYCLING
16	Plastic Films								
17	Other Plastics								
18	Household Items								
19	Textiles/Clothing								
20	Other or Commingled Materials								
21	TOTAL			23.80			23.80		

# I. 2014 General Information Form

Facility Informat	tion January 1-Dec	cember 31, 2014		Permit/Regi	stration #	0130461CC	
County: TORRAN	CE	Check O	ne: 🔽	Open Facilit	y 🗖	Closed Facility	
Facility Name	CENTRAL COLLECTION	ON STATION			Phone	505-384-4270	
Contact Person	JOSEPH ELLIS		E-Mai	I Address	joseph	@evswa.com	
Facility Mailing Add	Iress PO BOX 7	36	•		· · · ·		
City: ESTANC	IA	State:	NM	Zip	Code:		87016
Physical Location of	of Facility (City/County R	oad) 903 D. N. 5T	H STR	EET, ESTAN	ICIA, NN	Λ	
Facility Operator	ESTANCIA VALLEY S			Phone	EOE 20	4 4270	
		OLID WASTE AUTHOR			505-384		
Contact Person	JOSEPH ELLIS		E-mai	I Address	josephe	@evswa.com	
Mailing Address	PO BOX 736	Otata		7:01			07040
City ESTANC	IA	State:	NM	Zip Code:			87016
Facility Owner	SAME AS ABOVE			Phone			
Contact Person			E-mai	I Address			
Mailing Address							
City		State:		Zip Code:			
Land Owner	SAME AS ABOVE			Phone			
Contact Person			E-mai	I Address			
Mailing Address							
City		State:		Zip Code:			
Financial As	nancial Assurance Attac ssurance required but n ssurance not required (E	ot Attached (Explain o		ment Sheet)		Questions Call 505-771-	
Landfills Only							
		Check One:	O	pen Landfill	Clo	sed Landfill	
Capacity Info	ormation for Open Lan						
Provide Landfill Ca	pacity <b>Used</b> during 2014	ļ		(Cubic Ya	rds)	-	
Provide Remaining	J Landfill Capacity		(Cubi	c Yards)	(See <u>V.</u>	Capacity Works	heet.)
Provide Remaining	g Landfill Life	(Years)	(See	V. Capacity V	Vorkshe	<u>et</u> .)	
Number of acres at	t current site, not permitt	ed, that could be used f	or dipo	osal in the fut	ure		
	anges in operations that	reduced the active life of	of the l	andfill by 25%	% or mor	e?	
No No	Yes (Attach Not)	ification)					
Monitoring Re	sults for Open Landfill	s (and Closed Landfill	in Po	st-Closure 0	Care)		
	Summary of Landfill Gas	-			-	⊐ t Sheet)	
	Summary of Landfill Grou						
la la les	Summary of Leachate Ge	enerated & Treated of DIS	Jusea E	Enciosea (IT NC	n explain	on Comment Shee	si )
	st-Closure Activity			of Closure			
	d for Disposal (as of 12/3		(Acre	,			
Intermediate Cover	·(Acres) Final Cover Installed (pe	Area Seeded er Closure Plan)		(Acres)	(Acres)		
					_ (0.00)	,	

Faci	lity Name: CENT	RAI	LCO	LLECTION	STATION				PRINT Name the Person C	e, Title and Tele Completing Forn	ephone # of n:	Anna Riggs-Eader, Admin. Asst. 505-384-4270
Cou	nty: TORR	AN	CE		Permit or Regi	stration #	0130461C0	2	Facility Typ	e: Landfil		cling Composting V Transfer/Convenience Center
		Meth		Waste	e Origin	Ν	lanaged On-S	ite:	S	ent Off-Site to I	be:	Sent to:
		M	<b>x</b> ark ne	Amount of In-State Material	Amount Out-of-State Materials	(c)	(d)	(e)	(f)	(g)	(h)	(i)
	aterial Type ee Instructions)	Weighed	Estimated	Received in Tons	Received in Tons	Landfilled or Treated	Composted or Mulched	Beneficially Used	Treated, Disposed, Incinerated	Recycled, Mulched, Composted	Beneficially Used	Provide Facility Name, City and State
1	MSW	Х	_	(a) 236.49	(6)				236.49			ESTANCIA VALLEY REGIONAL LANDFILL
2	C & D	~		200.10					230.49			
3	Clean Fill											
Spe	cial Wastes:											
4	Industrial Waste											
5	Regulated Asbestos											
6	Infectious Waste											
7	Ash											
8	PCS											
9	Offal											
10	Bio-Solids (Treated Sewage Sludge)											
11	Other Sludges											
12	Other Special Waste											
Othe	er Materials:		_									
13	Brush/Green Waste											
14	Scrap Tires	Х		13.87					13.87			ESTANCIA VALLEY REGIONAL LANDFILL
15	Motor Oil	Х		1.02					1.02			THERMO-FLUIDS
16 17	Antifreeze Lead Acid	х		0.10					0.10			PUEBLO METALS RECYCLING
18	Batteries HHW											
19	Other Wastes											
20	TOTAL TO	NS		251.48					251.48			

# II. 2014 Material and Solid Waste Management Form

Fac	ility Name: CENTR	RAL (	COLLI	ECTION ST	ATION		<u>PRINT</u> Name, Person Comple	Title & Telephone # of eting Form:	Anna Riggs-Eader, Admin. Asst. 505-384-4270
Οοι	inty: TORRA	NCE	Ξ	Permit or Re	gistration #	0130461CC	Facility Type:	Landfill Recy	cling Composting I Transfer/Convenience Center
			ethod		al Origin	Managed On-Site:	Sent	Off-Site to be:	Facility sent to:
		×	Mark Dne	Amount of In-State	Amount of Out-of-State Materials	(c)	(d) (e)		(f)
	ype of Recyclable -		Estimated	Materials Received in <b>Tons</b> (a)	Received in Tons	Beneficially Used or Re-used	Recycled or Processed	Beneficially Used	Provide Facility Name and City/State
Pa	aper:			(~)	()				
1	Mixed Paper	Х	T	2.75			2.75		ESTANCIA VALLEY REGIONAL LANDFILL
2	Cardboard (OCC)	X		11.51			11.51		ESTANCIA VALLEY REGIONAL LANDFILL
3	Newspaper (ONP)								
4	Office Paper								
5	Phone Books								
6	Chip Board								
Со	ntainers:								
7	Plastics	Х		2.34			2.34		ESTANCIA VALLEY REGIONAL LANDFILL
8	Aluminum	Х		0.60			0.60		ESTANCIA VALLEY REGIONAL LANDFILL
9	Steel Cans	Х		0.60			0.60		ESTANCIA VALLEY REGIONAL LANDFILL
10	Glass								
11	Mixed Containers								
Ot	her Materials:		-	_					
12	Scrap Metals/ White Goods	х		7.34			7.34		ESTANCIA VALLEY REGIONAL LANDFILL
13	Carpet Padding								
14	Pallets								
15	Electronic Scrap	Х		3.71			3.71		NM RECYCLING, ALBUQUERQUE RECYCLING
16	Plastic Films								
17	Other Plastics								
18	Household Items								
19	Textiles/Clothing		<u> </u>	<b> </b>					
20	Other or Commingled Materials	x		5.17			5.17		ESTANCIA VALLEY REGIONAL LANDFILL
21	TOTAL			34.02			34.02		

Name of Facility: CENTRAL COLLECTION STATIO	
Name of Person completing form: ANNA RIGGS-	-EADER
	JOSEPH ELLIS, ADRIANNE LUETJENS, SCOTT GUFFEY,
DAVE SCRIVNER	
Average <u>Landfill</u> Tipping Fees:	Average <u>Transfer Station</u> Tipping Fees:
MSW:	MSW: \$5.00/YARD
Tires:	Tires:
Special Waste:	
To Be Completed by Facilities Accepting and <u>Stori</u>	r <u>ing</u> Tires:
Number of tires stored onsite at the <b>beginning</b> of	Number of tires stored onsite at the <u>end</u> of calendar year
calendar year (January 1, 2014):	(December 31, 2014):
Passenger Tires:	Passenger Tires:
Truck Tires:	Truck Tires:
Tire Bales:	Bales:
General Comments: LINE 33, ON R	RECYCLING PAGE IS SINGLE STREAM RECYCLING
<i>Landfill Information Only:</i> Gas Monitoring Results not enclosed because:	
Ground Water Monitoring Results not enclosed becaus	JSE:
Leachate Generation Report not enclosed because:	
Capacity Information not provided because:	

I.	<b>2014</b>	General	Inform	ation	Form
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Facility Informat	ion January 1-De	cember 31, 2014	Permit/Regi	stration # 0130192CC
County: TORRAN	CE	Check On	e: 🗹 Open Facilit	ty Closed Facility
Facility Name	DURAN COLLECTION	N STATION		Phone 505-384-4270
Contact Person	JOSEPH ELLIS	E	E-Mail Address	joseph@evswa.com
Facility Mailing Add	ress <u>PO BOX 7</u>	736		
City: ESTANC	IA	State:	NM Zip	Code: 870
Physical Location of	f Facility (City/County F	Road) EAST AVENU	E & SECOND ST	REET, DURAN, NM
Facility Operator	ESTANCIA VALLEY S	OLID WASTE AUTHORI	TY Phone	505-384-4270
Contact Person	JOSEPH ELLIS		E-mail Address	joseph@evswa.com
Mailing Address	PO BOX 736			
City ESTANC		State:	VM Zip Code:	870
			•	
Facility Owner Contact Person	SAME AS ABOVE		Phone E-mail Address	
Mailing Address		·		
City		State:	Zip Code:	
			D	
Land Owner Contact Person	SAME AS ABOVE		Phone E-mail Address	
Mailing Address				
City		State:	Zip Code:	
Financial Assuran				
Check Or	ne Box			
Financial As	nancial Assurance Atta ssurance required but r	nched not Attached (Explain on Explain on Comment Sh	-	Questions? Call 505-771-5982
<ul><li>□ Financial As</li><li>▼ Financial As</li></ul>	nancial Assurance Atta ssurance required but r	not Attached (Explain on	-	Call 505-771-5982
Financial As	nancial Assurance Atta ssurance required but r	not Attached (Explain on Explain on Comment Sh	eet)	Call 505-771-5982
<ul> <li>□ Financial As</li> <li>☑ Financial As</li> </ul> Landfills Only	nancial Assurance Atta ssurance required but r ssurance not required (	not Attached (Explain on Explain on Comment Sh Check One:	eet)	Call 505-771-5982
<ul> <li>□ Financial As</li> <li>✓ Financial As</li> <li>✓ Landfills Only</li> <li>Capacity Info</li> </ul>	nancial Assurance Atta ssurance required but r ssurance not required ( ormation for Open Lar	not Attached (Explain on Explain on Comment Sh Check One: I ndfills <i>(If not provided- expl</i>	eet) Open Landfill lain on Comment She	Call 505-771-5982
<ul> <li>□ Financial As</li> <li>☑ Financial As</li> <li>☑ Enancial As</li> <li>☑ Capacity Info</li> <li>Provide Landfill Ca</li> </ul>	nancial Assurance Atta ssurance required but r ssurance not required ( prmation for Open Lar pacity Used during 201	not Attached (Explain on Explain on Comment Sh Check One: Indfills <i>(If not provided- expl</i> 4	eet) Open Landfill Iain on Comment She	Call 505-771-5982
<ul> <li>□ Financial As</li> <li>☑ Financial As</li> <li>☑ Financial As</li> <li>☑ Enablishing</li> <li>☑ Capacity Info</li> <li>Provide Landfill Ca</li> <li>Provide Remaining</li> </ul>	nancial Assurance Atta ssurance required but r ssurance not required ( <u>prmation for Open Lar</u> pacity <b>Used</b> during 201 g Landfill Capacity	not Attached (Explain on Explain on Comment Sh Check One: Indfills (If not provided- expl 4	eet) Open Landfill Iain on Comment She (Cubic Ya (Cubic Yards)	Call 505-771-5982
<ul> <li>□ Financial As</li> <li>☑ Financial As</li> <li>☑ Financial As</li> <li>☑ Financial As</li> <li>☑ Capacity Info</li> <li>Provide Landfill Ca</li> <li>Provide Remaining</li> <li>Provide Remaining</li> </ul>	nancial Assurance Atta ssurance required but r ssurance not required ( prmation for Open Lar pacity Used during 201 g Landfill Capacity	not Attached (Explain on Explain on Comment Sh Check One: Indfills (If not provided- expl 4	eet) Open Landfill Iain on Comment She (Cubic Yards) (See <u>V. Capacity I</u>	Call 505-771-5982
□ Financial As ✓ Financial As ✓ Financial As ✓ Capacity Info Provide Landfill Ca Provide Remaining Provide Remaining Number of acres at	ancial Assurance Atta ssurance required but r ssurance not required ( <u>prmation for Open Lar</u> pacity <b>Used</b> during 201 Landfill Capacity Landfill Life	not Attached (Explain on Explain on Comment Sh Check One: Adfills (If not provided- expl 4 (Years) (	eet) Open Landfill Iain on Comment She (Cubic Ya (Cubic Yards) (See <u>V. Capacity I</u> ) or diposal in the fut	Call 505-771-5982
□ Financial As ▼ Financial As ■ Financial As ■ Capacity Info ■ Capacity Info ■ Provide Landfill Capacity Remaining ■ Provide Remaining ■ Number of acres at	ancial Assurance Atta ssurance required but r ssurance not required ( <u>prmation for Open Lar</u> pacity <b>Used</b> during 201 Landfill Capacity Landfill Life	not Attached (Explain on Explain on Comment Sh Check One: ndfills (If not provided- expl 4 (Years) ( tted, that could be used for t reduced the active life of	eet) Open Landfill Iain on Comment She (Cubic Ya (Cubic Yards) (See <u>V. Capacity I</u> ) or diposal in the fut	Call 505-771-5982
<ul> <li>□ Financial As</li> <li>☑ Financial As</li> <li>☑ Financial As</li> <li>☑ Enancial As</li> <li>☑ Capacity Info</li> <li>Provide Landfill Ca</li> <li>Provide Remaining</li> <li>Provide Remaining</li> <li>Number of acres at</li> <li>☑ No</li> </ul>	Annotial Assurance Atta ssurance required but r ssurance not required ( partition for Open Lar pacity Used during 201 g Landfill Capacity g Landfill Life current site, not permit anges in operations that Yes (Attach No	not Attached (Explain on Explain on Comment Sh Check One: ndfills (If not provided- expl 4 (Years) ( tted, that could be used for t reduced the active life of tification)	eet) Open Landfill Iain on Comment She (Cubic Yards) (See <u>V. Capacity I</u> or diposal in the fut	Call 505-771-5982
<ul> <li>□ Financial As</li> <li>☑ Financial As</li> <li>☑ Financial As</li> <li>☑ Enancial As</li> <li>☑ Capacity Info</li> <li>Provide Landfill Ca</li> <li>Provide Remaining</li> <li>Provide Remaining</li> <li>Number of acres at</li> <li>☑ No</li> <li>☑ No</li> </ul>	ancial Assurance Atta ssurance required but r ssurance not required ( prmation for Open Lar pacity Used during 201 g Landfill Capacity g Landfill Life current site, not permit anges in operations that Yes (Attach No sults for Open Landfil	not Attached (Explain on Explain on Comment Sh Check One: dfills (If not provided- expl (Years) ( tted, that could be used for t reduced the active life of tification) Is (and Closed Landfill i	eet) Open Landfill Cubic Yards) (Cubic Yards) (See <u>V. Capacity I</u> or diposal in the function of the landfill by 25%	Call 505-771-5982 Closed Landfill Closed Landf
<ul> <li>□ Financial As</li> <li>□ Financial As</li> <li>□ Financial As</li> <li>□ Financial As</li> <li>□ Capacity Info</li> <li>□ Provide Landfill Ca</li> <li>□ Provide Remaining</li> <li>□ Provide Remaining</li> <li>□ No</li> <li>□ No</li> <li>□ Monitoring Re</li> <li>□ No</li> <li>□ Yes</li> </ul>	ancial Assurance Atta ssurance required but r ssurance not required ( prmation for Open Lar pacity Used during 201 g Landfill Capacity g Landfill Life current site, not permit anges in operations that Yes (Attach No sults for Open Landfill Summary of Landfill Gas	not Attached (Explain on Explain on Comment Sh Check One: dfills (If not provided- expl 4 (Years) ( tted, that could be used for t reduced the active life of tification) Is (and Closed Landfill in a Monitoring Results Enclose	eet) Open Landfill An on Comment She (Cubic Yards) (See <u>V. Capacity I</u> or diposal in the fundfill by 25% (The landfill by 25%) (See (If not explain on	Call 505-771-5982 Closed Landfill Closed Landf
□       Financial As         ✓       Capacity Info         Provide Landfill Ca       Provide Remaining         Provide Remaining       Number of acres at         ✓       No         ✓       Monitoring Re         ✓       No         ✓       Yes	Annotial Assurance Atta assurance required but r assurance not required ( assurance not requi	not Attached (Explain on Explain on Comment Sha Check One: Check One: Check One: Check One: (Years) (Years) (Years) (ted, that could be used for treduced the active life of tification) (Is (and Closed Landfill is Monitoring Results Enclose und Water Monitoring Result	eet) Open Landfill ain on Comment She (Cubic Yards) (See <u>V. Capacity I</u> or diposal in the fut the landfill by 259 in Post-Closure C ed (if not explain on Its Enclosed (if not e	Call 505-771-5982 Closed Landfill Closed Landfill Closed Landfill (See <u>V. Capacity Worksheet</u> .) Norksheet.) ture % or more? Care) Comment Sheet) explain on Comment Sheet)
□       Financial As         ✓       Capacity Info         Provide Landfill Ca       Provide Remaining         Provide Remaining       Number of acres at         ✓       No         ✓       Monitoring Re         ✓       No         ✓       Yes	Annotial Assurance Atta assurance required but r assurance not required ( assurance not requi	not Attached (Explain on Explain on Comment Sha Check One: Check One: Check One: Check One: (Years) (Years) (Years) (ted, that could be used for treduced the active life of tification) (Is (and Closed Landfill is Monitoring Results Enclose und Water Monitoring Result	eet) Open Landfill ain on Comment She (Cubic Yards) (See <u>V. Capacity I</u> or diposal in the fut the landfill by 259 in Post-Closure C ed (if not explain on Its Enclosed (if not e	Call 505-771-5982 Closed Landfill Closed Landf
□       Financial As         ✓       Capacity Info         Provide Landfills Only       Provide Remaining         Provide Remaining       Provide Remaining         Number of acres at       No         ✓       No         ✓       Monitoring Re         ○       No         ✓       Yes         ○       No         ✓       Yes         ○       No	Annotial Assurance Atta assurance required but r assurance not required ( assurance not requi	not Attached (Explain on Explain on Comment Sho Check One: Check One: Check One: Check One: Check One: (Years) (Years) (Years) (Years) (Is (and Closed Landfill is Monitoring Results Enclose und Water Monitoring Result enerated & Treated or Dispon	eet) Open Landfill ain on Comment She (Cubic Yards) (See <u>V. Capacity I</u> or diposal in the fut the landfill by 259 in Post-Closure C ed (if not explain on Its Enclosed (if not e	Call 505-771-5982 Closed Landfill Closed Landfill Closed Landfill (See <u>V. Capacity Worksheet</u> .) Norksheet.) ture % or more? Care) Comment Sheet) explain on Comment Sheet)
□       Financial As         ✓       Capacity Info         Provide Landfill Ca       Provide Remaining         Provide Remaining       Number of acres at         ✓       No         ✓       Monitoring Re         ✓       No         ✓       Yes         ✓       No         ✓       Yes	ancial Assurance Atta ssurance required but r ssurance not required ( prmation for Open Lar pacity Used during 201 g Landfill Capacity g Landfill Life current site, not permit anges in operations that Yes (Attach No sults for Open Landfill Gas Summary of Landfill Gas Summary of Landfill Gro Summary of Landfill Gro Summary of Leachate G st-Closure Activity d for Disposal (as of 12)	not Attached (Explain on Explain on Comment Sha Check One: Check O	eet) Open Landfill Cubic Yards) (Cubic Yards) (See <u>V. Capacity I</u> (See <u>V. Capacity I</u> (See <u>V. Capacity I</u> or diposal in the fund if the landfill by 259 (See (if not explain on lts Enclosed (if not explain on lts	Call 505-771-5982 Closed Landfill Closed Landfill Closed Landfill (See <u>V. Capacity Worksheet</u> .) Norksheet.) ture % or more? Care) Comment Sheet) explain on Comment Sheet)
□       Financial As         ✓       Capacity Info         Provide Landfills Only       Provide Remaining         Provide Remaining       Provide Remaining         Number of acres at       No         ✓       No         ✓       No         ✓       No         ✓       Yes         No       Yes         No       Yes         Olosure and Pos       Total Acreage Used         Intermediate Cover       Financial As	ancial Assurance Atta ssurance required but r ssurance not required ( prmation for Open Lar pacity Used during 201 g Landfill Capacity g Landfill Life current site, not permit anges in operations that Yes (Attach No sults for Open Landfill Summary of Landfill Gas Summary of Landfill Gas Summary of Landfill Gro Summary of Landfill Gro Summary of Landfill Gro Summary of Landfill Gro	hot Attached (Explain on Explain on Comment Sho Check One: Check One: Check One: Check One: Check One: Check One: (Years) (Years) (Years) (Years) (Years) (Years) (Years) (Sted, that could be used for tification) (Years) (Sted, that could be used for tification) (Sted, that could be used for tification) (Years) (Sted, that could be used for tification) (Sted, that could be used for tification	eet) Open Landfill Cubic Yards) (Cubic Yards) (See <u>V. Capacity I</u> ) (See <u>See I) (See <u>V. Capacity I</u>) (See <u>S</u></u>	Call 505-771-5982 Closed Landfill Closed Landfill Closed Landfill (See <u>V. Capacity Worksheet</u> .) Norksheet.) ture % or more? Care) Comment Sheet) explain on Comment Sheet)

#### **PRINT** Name, Title and Telephone # of Facility Name: DURAN COLLECTION STATION the Person Completing Form: Anna Riggs-Eader, Admin. Asst. 505-384-4270 Landfill Recycling Composting Transfer/Convenience Center Facility Type: TORRANCE Permit or Registration # County: 0130192CC Method Waste Origin Managed On-Site: Sent Off-Site to be: Sent to: × Amount of Amount Mark In-State Out-of-State (i) (c) (d) (e) (f) (g) (h) One Material Materials Material Type Weighed Estimated Received in Received in (See Instructions) Treated, Recycled, Landfilled Beneficially Beneficially Composted Tons Tons Provide Facility Name, City and State Disposed, Mulched, or Treated or Mulched Used Used Incinerated Composted (a) (b) MSW Х ESTANCIA VALLEY REGIONAL LANDFILL 1 12.77 12.77 2 C & D 3 Clean Fill Special Wastes: Industrial Waste 4 Regulated 5 Asbestos 6 Infectious Waste 7 Ash PCS 8 9 Offal **Bio-Solids** 10 (Treated Sewage Sludge) Other Sludges 11 Other Special 12 Waste Other Materials: Brush/Green 13 Waste 14 Scrap Tires Motor Oil 15 16 Antifreeze Lead Acid 17 Batteries 18 HHW 19 Other Wastes TOTAL TONS 20 12.77 12.77

### II. 2014 Material and Solid Waste Management Form

Fac	Facility Name: DURAN COLLECTION STATION						PRINT Name, Title & Telephone # of Person Completing Form: Anna Riggs-Eader, Admin. Asst. 505-384-4270			
Cou	inty: TORRA	NC	E	Permit or Re	gistration #	0130192CC	Facility Type:	Landfill 🔲 Recy	cling Composting I Transfer/Convenience Center	
			lethod		al Origin	Managed On-Site:	Sent	Off-Site to be:	Facility sent to:	
		×	Mark One	Amount of In-State Materials	Amount of Out-of-State Materials	(c)	(d)	(e)	(f)	
T	ype of Recyclable	Weighed	Estimated	Received in Tons	Received in Tons	Beneficially Used	Recycled or	Beneficially Used	Provide Facility Name and City/State	
			Estin	(a)	(b)	or Re-used	Processed	Denonolary Cood		
Pa	per:									
1	Mixed Paper									
2	Cardboard (OCC)									
3	Newspaper (ONP)									
4	Office Paper									
5	Phone Books									
6	Chip Board									
Co	ntainers:									
7	Plastics									
8	Aluminum									
9	Steel Cans									
10	Glass									
11	Mixed Containers									
Otl	ner Materials:									
12	Scrap Metals/ White Goods									
12 13	Carpet Padding		+							
14	Pallets		1							
14 15	Electronic Scrap	İ –		1						
16	Plastic Films	l		1						
17	Other Plastics	Ī	1							
18	Household Items	I								
19	Textiles/Clothing	Í								
	Other or									
20	Commingled Materials									
20 21	TOTAL									

Name of Facility: DURAN COLLECTION STATION								
Name of Person completing form: ANNA RIG	GGS-EADER							
Names of Certified Operators at Facility:	JOSEPH ELLIS, ADRIANNE LUETJENS, SCOTT GUFFEY							
Average <u>Landfill</u> Tipping Fees:	Average <u>Transfer Station</u> Tipping Fees:							
MSW:	MSW:							
Tires:	Tires:							
Special Waste:								
	Storing Tiroc							
To Be Completed by Facilities Accepting and <u>some</u> Number of tires stored onsite at the <u>beginning</u> of								
calendar year (January 1, 2014):	(December 31, 2014):							
Passenger Tires:	Passenger Tires:							
Truck Tires:	Truck Tires:							
Tire Bales:	Bales:							
Financial Assurance not enclosed because:	COLLECTION STATION							
General Comments:								
Landfill Information Only:								
Gas Monitoring Results not enclosed because:								
Ground Water Monitoring Results not enclosed be	ecause:							
Leachate Generation Report not enclosed becaus	se:							
·								
Capacity Information not provided because:								

I.	<b>2014</b>	General	Inform	ation	Form
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Facility Informat	tion Ja	nuary 1-Dece	mber 31,	2014		Permit/Regi	stration #	0130463CC	
County: TORRAN	NCE			Check C	Dne: 🔽	Open Facilit	y 🗖	Closed Facility	
Facility Name	TAJIQUE	COLLECTION	STATION				Phone	505-384-4270	
Contact Person	JOSEPH	ELLIS			E-Mail	Address	joseph	@evswa.com	
Facility Mailing Add	dress	PO BOX 736							
City: ESTANC	AI			State:	NM	Zip	Code:		87016
Physical Location of	of Facility (	City/County Roa	d) 863	אנא B6-A HW	(-55, TA	JIQUE NM			
Facility Operator	ESTANC	IA VALLEY SOL				Phone	505-38	4-4270	
Contact Person	JOSEPH					Address		@evswa.com	
Mailing Address	PO BOX					Audiess	Joseph	evswa.com	
-		730	Sta	to:	N IN 4	Zin Cada			07040
City ESTANC	JA		Sta	lite.	NM	Zip Code:			87016
Facility Owner	SAME AS	S ABOVE				Phone			
Contact Person					E-mail	Address			
Mailing Address			Cto	to		7' . 0 . 1			
City			Sta	ite:		Zip Code:			
Land Owner	SAME AS	S ABOVE				Phone			
Contact Person					E-mail	Address			
Mailing Address			-						
City			Sta	ite:		Zip Code:			
Financial As	ssurance r	surance Attache equired but not not required (Exp	Attached (	-		ment Sheet)		Questions Call 505-771-	
Landfills Only									
			C	heck One	D Op	en Landfill	Clo	sed Landfill	
Capacity Info	ormation f	or Open Landfi	IIS (If not p	rovided- ex	plain on	Comment She	eet)		
Provide Landfill Ca	apacity <b>Use</b>	<b>d</b> during 2014				(Cubic Ya	rds)	_	
Provide Remaining	<b>g</b> Landfill C	apacity			(Cubic	Yards)	(See <u>V</u>	Capacity Works	heet.)
Provide Remaining	-		```	ears)	•	/. Capacity V		<u>et</u> .)	
Number of acres at		•							
Were there any cha	anges in o	perations that re-	duced the a	active life	of the la	andfill by 25%	% or mor	e?	
No No	🔲 Ye	s (Attach Notific	ation)						
Monitoring Re	esults for 0	Open Landfills (	and Close	d Landfil	l in Pos	st-Closure C	Care)	1	
		of Landfill Gas Mo						L t Sheet)	
		or Lanunii Gas IVIC			seu (ii no			( Oneer)	
	Summary	of Landfill Ground		itoring Poo	ulte Eno	locad (if not a	vnlain or	Comment Sheat	
	-			-			-	Comment Sheet)	
No Yes	-			-			-	n Comment Sheet) on Comment Shee	
Closure and Po	Summary	of Leachate Gene Activity	rated & Trea	-	posed E Date o	nclosed (if no	-		
<b>Closure and Po</b> Total Acreage Use	Summary	of Leachate Gene Activity sal (as of 12/31/	rated & Trea (14)	ated or Dis	posed E Date o _ (Acres	nclosed (if no f Closure s)	-		
Closure and Po	Summary ost-Closure ed for Dispo	of Leachate Gene Activity sal (as of 12/31/ (Acres)	rated & Trea (14) Are	ated or Dis	posed E Date o _ (Acres	nclosed (if no	-	on Comment Shee	

Facil	cility Name: TAJIQUE COLLECTION STATION								PRINT Name, Title and Telephone # of the Person Completing Form: Anna Riggs-Eader, Admin. Asst. 505-384-4270			
Cour	County: TORRANCE Permit or Registration # 0130463CC							2	Facility Typ	e: Landfil		cling Composting V Transfer/Convenience Center
		Meth	nod ×	Waste	e Origin	Ν	lanaged On-S	ite:	S	ent Off-Site to I	be:	Sent to:
	–	M	<b>⊼</b> ark ne	Amount of In-State Material	Amount Out-of-State Materials	(c)	(d)	(e)	(f)	(g)	(h)	(i)
	aterial Type ee Instructions)	Weighed	Estimated	Received in Tons	Received in Tons	Landfilled or Treated	Composted or Mulched	Beneficially Used	Treated, Disposed, Incinerated	Recycled, Mulched, Composted	Beneficially Used	Provide Facility Name, City and State
1	MSW	X		(a) 281.28	(0)				281.28			ESTANCIA VALLEY REGIONAL LANDFILL
2	C & D	X		1.96					1.96			ESTANCIA VALLEY REGIONAL LANDFILL
3	Clean Fill											
Spee	cial Wastes:											
4	Industrial Waste											
5	Regulated Asbestos											
6	Infectious Waste											
7	Ash											
8	PCS											
9	Offal											
10	Bio-Solids (Treated Sewage Sludge)											
11	Other Sludges											
12	Other Special Waste											
Othe	er Materials:											
13	Brush/Green Waste											
14	Scrap Tires	Х		0.55					0.55			ESTANCIA VALLEY REGIONAL LANDFILL
15	Motor Oil	Х		1.02					1.02			THERMO-FLUIDS
16	Antifreeze Lead Acid	_										
17	Batteries	х		0.10					0.10			PUEBLO METALS RECYCLING
18	HHW											
19	Other Wastes											
20	TOTAL TO	NS		284.91					284.91			

## II. 2014 Material and Solid Waste Management Form

Fac	Facility Name: TAJIQUE COLLECTION STATION						PRINT Name, Title & Telephone # of Person Completing Form: Anna Riggs-Eader, Admin. Asst. 505-384-4270			
Cοι	County: TORRANCE Permit or Registration #						Facility Type:	Landfill 🔲 Recy	cling Composting 🔽 Transfer/Convenience Center	
			lethod		al Origin	Managed On-Site:	Sent	Off-Site to be:	Facility sent to:	
		×	Mark One	Amount of In-State	Amount of Out-of-State	(c)	(d)	(e)	(f)	
-	ype of Recyclable	Weighed	Estimated	Materials Received in <b>Tons</b>	Materials Received in <b>Tons</b>	Beneficially Used	Recycled or		Provide Facility Name and City/State	
			Estim	(a)	(b)	or Re-used	Processed	Denencially Used	Trovide Facility Marile and Oity/State	
Ра	per:									
1	Mixed Paper									
2	Cardboard (OCC)	Х		6.94			6.94		ESTANCIA VALLEY REGIONAL LANDFILL	
3	Newspaper (ONP)									
4	Office Paper									
5	Phone Books									
6	Chip Board									
Co	ntainers:									
7	Plastics									
8	Aluminum									
9	Steel Cans									
10	Glass									
11	Mixed Containers									
Ot	her Materials:									
12	Scrap Metals/ White Goods	х		4.34			4.34		ESTANCIA VALLEY REGIONAL LANDFILL	
13	Carpet Padding									
14	Pallets									
15	Electronic Scrap	Х		2.71			2.71		ESTANCIA VALLEY REGIONAL LANDFILL	
16	Plastic Films									
17	Other Plastics									
18	Household Items									
19	Textiles/Clothing									
20	Other or Commingled Materials	x		0.87			0.87		ESTANCIA VALLEY REGIONAL LANDFILL	
21	TOTAL			14.86			14.86			

Name of Facility: TAJIQUE COLLECTION STATION Name of Person completing form: ANNA RIGGS-E	
Names of Certified Operators at Facility:	JOSEPH ELLIS, ADRIANNE LUETJENS, SCOTT GUFFEY,
Average <u>Landfill</u> Tipping Fees:	Average <u>Transfer Station</u> Tipping Fees:
MSW:	MSW: \$5:00/YARD
Tires:	Tires:
Special Waste:	
To Be Completed by Facilities Accepting and <u>Stori</u>	
Number of tires stored onsite at the <b>beginning</b> of calendar year ( <i>January 1, 2014</i> ):	Number of tires stored onsite at the <u>end</u> of calendar year
Passenger Tires:	(December 31, 2014): Passenger Tires:
Truck Tires:	Truck Tires:
Tire Bales:	Bales:
General Comments:       LINE 33, RECY         Landfill Information Only:       Sas Monitoring Results not enclosed because:	CLING IS SINGLE STREAM RECYCLING
Ground Water Monitoring Results not enclosed becaus	Se:
Leachate Generation Report not enclosed because:	
Capacity Information not provided because:	

I.	<b>2014</b>	General	Inform	ation	Form
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Facility Informat		anuary 1-Decembe	er 31, 2014		Permit/Regi	stration #	013061CC	
County: TORRAN	ICE		Check C	Dne: 🔽	Open Facilit	у 🗖	Closed Facility	
Facility Name	SOUTH	ERN COLLECTION S	STATION			Phone	505-384-4270	
Contact Person	JOSEPH	H ELLIS		E-Mail	Address	joseph	@evswa.com	
Facility Mailing Add	dress	PO BOX 736						
City: <u>ESTANC</u>	IA		State:	NM	Zip	Code:		87016
Physical Location of	of Facility	(City/County Road)	20330 HWY	60, MO	UNTAINAIR	, NM		
Facility Operator	ESTAN	CIA VALLEY SOLID V	VASTE AUTHO	RITY	Phone	505-384	4-4270	
Contact Person	JOSEPH	H ELLIS		E-mail	Address	ioseph	@evswa.com	
Mailing Address	PO BOX	( 736		_		<u> </u>		
City ESTANC			State:	NM	Zip Code:			87016
		0.4001/5						
Facility Owner Contact Person	SAME A	AS ABOVE		E-mail	Phone Address			
Mailing Address					Address			
City			State:		Zip Code:			
		0.400./5			Distant			
Land Owner Contact Person	SAME A	ABOVE		E-mail	Phone Address			
Mailing Address					Audress			
City			State:		Zip Code:			
Financial Assurar								
		ssurance Attached					Question	2
		required but not Atta	abod (Explain a		mont Shoot)		Call 505-771	
		not required (Explain			neni oneei)			
	ssurance		ron comment c	neer)				
Landfills Only								
Lanannis Only			Chaok One	. 🗖 . Or	oen Landfill		and Londfill	
Consoity Inf	ormotion	for Open Landfills						
Provide Landfill Ca		•	(ii not provided- ex	cpiain on	(Cubic Ya			
Provide Remaining		-		(Cubic	Yards)	,	Capacity Works	sheet )
Provide <b>Remaining</b>	-		(Years)	- `	/. Capacity V			<u>5//001</u> .)
	-	site, not permitted, that	. ,				/	
Were there any cha	anges in d	operations that reduce	ed the active life	of the la	andfill by 25%	6 or mor	e?	
🔲 No	T Y	es (Attach Notificatio	n)					
							T	
passer		Open Landfills (and					]	
🗆 No 🛛 🗖 Yes	Summary	y of Landfill Gas Monito	ring Results Enclo	osed (if n	ot explain on	Commen	t Sheet)	
🗆 No 🔲 Yes	Summary	y of Landfill Ground Wa	ter Monitoring Res	sults Enc	losed (if not e	xplain on	Comment Sheet)	
🗆 No 👘 Yes	Summary	y of Leachate Generate	d & Treated or Dis	sposed E	nclosed (if no	t explain	on Comment She	et)
Closure and Po	st-Closu	re Activity		Date o	of Closure			
		bosal (as of 12/31/14)		(Acres				
Intermediate Cover	r	(Acres)	Area Seedeo	_ ·	(Acres)			
Total Acreage with	Final Cov	ver Installed (per Clos	ure Plan)			(Acres)	)	

Faci	lity Name: SOUT	ΉE	RN (	COLLECTIO	N STATION				PRINT Name the Person C	e, Title and Tele completing Forr		Anna Riggs-Eader, Admin. Asst. 505-384-4270	
County: TORRANCE Permit or Registration # 013061CC									Facility Type:				
		Met	hod x	Waste	e Origin	Ν	lanaged On-S	ite:	S	ent Off-Site to I	be:	Sent to:	
	Material Type (See Instructions)		lark Dne	Amount of In-State Material	Amount Out-of-State	(c)	(d)	(e)	(f)	(g)	(h)	(i)	
			Estimated	Received in Tons	Tons	Landfilled or Treated	Composted or Mulched	Beneficially Used	Treated, Disposed, Incinerated	Recycled, Mulched, Composted	Beneficially Used	Provide Facility Name, City and State	
1	MSW	× Weighed	ш	(a) 143.01	(b)				143.01			ESTANCIA VALLEY REGIONAL LANDFILL	
2	C & D	^		140.01					143.01				
3	Clean Fill												
Spe	cial Wastes:										· · · · · · · · · · · · · · · · · · ·		
4	Industrial Waste												
5	Regulated Asbestos												
6	Infectious Waste												
7	Ash												
8	PCS												
9	Offal												
10	Bio-Solids (Treated Sewage Sludge)												
11	Other Sludges												
12	Other Special Waste												
Othe	er Materials:												
13	Brush/Green Waste												
14	Scrap Tires	Х		11.31					11.31			ESTANCIA VALLEY REGIONAL LANDFILL	
15	Motor Oil	Х		0.51					0.51			THERMO-FLUIDS	
16 17	Antifreeze Lead Acid Batteries	х		0.10					0.10			PUEBLO METALS RECYCLING	
18	HHW	$\vdash$											
19	Other Wastes												
20	TOTAL TO	NS		154.93					154.93			<u>.</u>	

## II. 2014 Material and Solid Waste Management Form

Fac	ility Name: SOUTH	IER	N COL	LECTION	STATION		<u>PRINT</u> Name, Person Comple	Title & Telephone # of eting Form:	Anna Riggs-Eader, Admin. Asst. 505-384-4270	
Со	inty: TORRA	ANC	E	Permit or Re	gistration #	013061CC	Facility Type:	Landfill 🔲 Recy	vcling Composting 🔽 Transfer/Convenience Center	
		N ×	lethod		al Origin	Managed On-Site:	Sent	Off-Site to be:	Facility sent to:	
	Type of Recyclable		Mark One	Amount of In-State Materials	Amount of Out-of-State Materials Received in <b>Tons</b>	(c)	(d) (e)		(f)	
-			Estimated	Materials Received in <b>Tons</b>		Beneficially Used or Re-used	Recycled or Processed	Beneficially Used	Provide Facility Name and City/State	
			ű	(a)	(a) (b)					
Ра	per:	_		-			-			
1	Mixed Paper	Х		2.17			2.17		ESTANCIA VALLEY REGIONAL LANDFILL	
2	Cardboard (OCC)	Х		12.86			12.86		ESTANCIA VALLEY REGIONAL LANDFILL	
3	Newspaper (ONP)									
4	Office Paper		_							
5	Phone Books									
6	Chip Board									
Co	ntainers:									
7	Plastics	Х		1.59			1.59		ESTANCIA VALLEY REGIONAL LANDFILL	
8	Aluminum	Х		0.56			0.56		ESTANCIA VALLEY REGIONAL LANDFILL	
9	Steel Cans	Х		0.56			0.56		ESTANCIA VALLEY REGIONAL LANDFILL	
10	Glass									
11	Mixed Containers									
Ot	her Materials:									
12	Scrap Metals/ White Goods	х		5.05			5.05		ESTANCIA VALLEY REGIONAL LANDFILL	
13	Carpet Padding									
14	Pallets									
15	Electronic Scrap	Х		1.35			1.35		NM RECYCLING, ALBUQUERQUE RECYCLING	
16	Plastic Films									
17	Other Plastics									
18	Household Items									
19	Textiles/Clothing									
20	Other or Commingled Materials	x		2.10			2.10		ESTANCIA VALLEY REGIONAL LANDFILL	
21	TOTAL			26.24			26.24			

Name of Facility: SOUTHERN COLLECTION STATION Name of Person completing form: ANNA RIGGS-EADER								
Names of Certified Operators at Facility: DAVE SCRIVNER	JOSEPH ELLIS, ADRIANNE LUETJENS, SCOTT GUFFEY,							
Average <u>Landfill</u> Tipping Fees:	Average <u>Transfer Station</u> Tipping Fees:							
MSW:	MSW: \$5.00/YARD							
Tires:	Tires:							
Special Waste:								
To Be Completed by Facilities Accepting and <u>Stor</u>	ing Tires:							
Number of tires stored onsite at the <b>beginning</b> of calendar year ( <i>January 1, 2014</i> ): Passenger Tires:	Number of tires stored onsite at the end of calendar year (December 31, 2014):         Passenger Tires:							
Truck Tires:	Truck Tires:							
Tire Bales: Financial Assurance not enclosed because:	Bales: COLLECTION STATION							
General Comments: LINE 33, REC	YCLING PAGE IS SINGLE STREAM RECYCLING							
Landfill Information Only: Gas Monitoring Results not enclosed because:								
Ground Water Monitoring Results not enclosed becau	SE:							
Leachate Generation Report not enclosed because:								
Capacity Information not provided because:								

# I. 2014 General Information Form

Facility Informat	tion January 1-December	r 31, 2014		Permit/Regi	stration #	013063CC	
County: TORRAN	ICE	Check On	ne: 🔽 C	Open Facilit	у 🗖	Closed Facility	
Facility Name	PUNTA DE AGUA COLLECTIO	ON STATION			Phone	505-384-4270	
Contact Person	JOSEPH ELLIS		E-Mail A	Address	joseph	@evswa.com	
Facility Mailing Add	Iress PO BOX 736						
City: ESTANC	IA	State:	NM	Zip	Code:		87016
Physical Location c	of Facility (City/County Road)	351 MAILMAN	N RUN@	@HWY 55,	MOUNT	AINAIR, NM	
Facility Operator	ESTANCIA VALLEY SOLID W	ASTE AUTHOR	ITY	Phone	505-384	4-4270	-
Contact Person	JOSEPH ELLIS			Address		@evswa.com	
Mailing Address	PO BOX 736			Address	Joseph	ecv3wa.com	
-		State:	NM	Zip Code:			87016
City ESTANC	IA	State.	INIVI	Zip Code.			87016
Facility Owner	SAME AS ABOVE			Phone			
Contact Person			E-mail /	Address			
Mailing Address		State:		Zip Code:			
City		Olale.		Zip Code.			
Land Owner	SAME AS ABOVE			Phone			
Contact Person			E-mail /	Address			
Mailing Address		State:		Zin Onda			
City		Sidie.		Zip Code:			
Financial As	nancial Assurance Attached ssurance required but not Attac ssurance not required (Explain o			ient Sheet)		Question Call 505-771	
Landfills Only							
		Check One:		en Landfill		sed Landfill	
Capacity Info	ormation for Open Landfills (/						
	pacity <b>Used</b> during 2014			(Cubic Ya	,	]	
Provide <b>Remaining</b>			(Cubic `			Capacity Works	sheet.)
Provide <b>Remaining</b>		(Years)	(See <u>V.</u>	. Capacity V	•		,
Number of acres at	t current site, not permitted, that	could be used for	or dipos	al in the fut	ure		
Were there any cha	anges in operations that reduced	d the active life o	f the lar	ndfill by 25%	6 or mor	e?	
No No	Yes (Attach Notification	)					
Monitoring Po	sults for Open Landfills (and (	Closed Landfill	in Post	t-Closuro (	aro)		
						]	
	Summary of Landfill Gas Monitorin	-	-	-		-	
	Summary of Landfill Ground Wate	-			-		
No Yes	Summary of Leachate Generated	& Treated or Disp	osed En	closed (if no	t explain	on Comment She	et)
Closure and Pos	st-Closure Activity		Date of	Closure			
Total Acreage Use	d for Disposal (as of 12/31/14)		(Acres)				
Intermediate Cover			( )				
	·(Acres) Final Cover Installed (per Closu	Area Seeded	( )	(Acres)	(Acres)		

Faci	lity Name: PUNT	A D	E A	GUA COLLE	ECTION STA	TION			PRINT         Name, Title and Telephone # of           the Person Completing Form:         Anna Riggs-Eader, Admin.Asst. 505-384-4270					
Cou	County: TORRANCE Permit or Registration # 013063CC									Facility Type:				
		Meth	hod X	Waste	e Origin	Ν	lanaged On-S	ite:	Sent Off-Site to be:			Sent to:		
Material Type (See Instructions)		M	<b>∧</b> ark ne	Amount of In-State Material	Amount Out-of-State	(c) (d)	(e)	(f) (g) (h)		(h)	(i)			
		Weighed Estimated		Received in Tons	Materials Received in <b>Tons</b> (b)	Landfilled or Treated	Composted or Mulched		Treated, Disposed, Incinerated	Recycled, Mulched, Composted	Beneficially Used	Provide Facility Name, City and State		
1	MSW	х		161.30	(2)				161.30			ESTANCIA VALLEY REGIONAL LANDFILL		
2	C & D													
3	Clean Fill													
Spe	cial Wastes:													
4	Industrial Waste													
5	Regulated Asbestos													
6	Infectious Waste													
7	Ash													
8	PCS													
9	Offal													
10	Bio-Solids (Treated Sewage Sludge)													
11	Other Sludges													
12	Other Special Waste													
Othe	er Materials:													
13	Brush/Green Waste													
14	Scrap Tires	Х		0.43					0.43			ESTANCIA VALLEY REGIONAL LANDFILL		
15	Motor Oil	Х		0.51					0.51			THERMO-FLUIDS		
16 17	Antifreeze Lead Acid	х		0.10					0.10			PUEBLO METALS RECYCLING		
18	Batteries HHW													
19	Other Wastes													
20 TOTAL TONS 162.34				162.34					162.34					

## II. 2014 Material and Solid Waste Management Form

Fac	ility Name: PUNTA	DE	AGU		TION STAT	ION	<u>PRINT</u> Name, Person Comple	Title & Telephone # of eting Form:	Anna Riggs-Eader, Admin. Asst. 505-384-4270		
Cοι	inty: TORRA	NCE	Ξ	Permit or Reg	gistration #	013063CC	Facility Type:	Facility Type: 🗌 Landfill 🔲 Recycling 👘 Composting 🔽 Transfer/Convenience Cente			
		Me X	ethod		al Origin Amount of	Managed On-Site:	Sent	Off-Site to be:	Facility sent to:		
	Type of Recyclable		Mark Dne	Amount of In-State Materials	Out-of-State Materials	(c)	(d) (e)		(f)		
			Estimated	Received in <b>Tons</b>	Received in <b>Tons</b>	Beneficially Used or Re-used	Recycled or Processed	Beneficially Used	Provide Facility Name and City/State		
Pa	per:	Weighed	ш	(a)	(b)						
-		r –	1		<b>.</b>	-					
1	Mixed Paper Cardboard (OCC)										
2	Newspaper (ONP)										
3 4	Office Paper										
4 5	Phone Books										
6	Chip Board										
Containers:											
7	Plastics										
8	Aluminum										
9	Steel Cans										
10	Glass										
11	Mixed Containers										
Ot	her Materials:										
12	Scrap Metals/ White Goods	х		3.70		3.70			ESTANCIA VALLEY REGIONAL LANDFILL		
12 13	Carpet Padding										
14	Pallets										
15	Electronic Scrap	Х		1.35		1.35			NM RECYCLING, ALBUQUERQUE RECYCLING		
16	Plastic Films										
17	Other Plastics	ļ									
18	Household Items										
19	Textiles/Clothing	<b> </b>									
20	Other or Commingled Materials										
21	TOTAL			5.05		5.05					

Name of Facility: PUNTA DE AGUA COLLECTION Name of Person completing form: ANNA RIGGS-	
Names of Certified Operators at Facility: DAVE SCRIVNER	JOSEPH ELLIS, ADRIANNE LUETJENS, SCOTT GUFFEY,
Average Landfill Tipping Fees:         MSW:         Tires:         Special Waste:         To Be Completed by Facilities Accepting and Stori         Number of tires stored onsite at the beginning of calendar year (January 1, 2014):         Passenger Tires:         Truck Tires:         Tire Bales:	Average <u>Transfer Station</u> Tipping Fees:         MSW: \$5.00/YARD         Tires:         ing Tires:         Number of tires stored onsite at the <u>end</u> of calendar year (December 31, 2014):         Passenger Tires:         Truck Tires:         Bales:
	COLLECTION STATION
Landfill Information Only: Gas Monitoring Results not enclosed because: Ground Water Monitoring Results not enclosed because	se:
Leachate Generation Report not enclosed because: Capacity Information not provided because:	

I.	<b>2014</b>	General	Inform	ation	Form
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Facility Informat	tion January	/ 1-December	<sup>.</sup> 31, 2014		Permit/Regis	stration # 0	130460CC	
County: TORRAN	CE		Check C	Dne: 🔽 🛛	Open Facilit	y 🗖 C	losed Facility	
Facility Name	NORTHERN CO	OLLECTION ST	ATION			Phone 5	505-384-4270	
Contact Person	JOSEPH ELLIS	5		E-Mail	Address	joseph@e	evswa.com	
Facility Mailing Add	ress <u>PO</u>	BOX 736						
City: ESTANC	IA		State:	NM	Zip	Code:		87016
Physical Location of	of Facility (City/Co	ounty Road)	1588 SALT I	MISSION	I TRAIL, MO	DRIARTY,	NM	
Facility Operator	ESTANCIA VAL	LEY SOLID W	ASTE AUTHO	RITY	Phone	505-384-4	4270	
Contact Person	JOSEPH ELLIS				Address		evswa.com	
Mailing Address	PO BOX 736	·				Jocopher		
City ESTANC			State:	NM	Zip Code:			87016
,					•			0/010
Facility Owner	SAME AS ABO	VE			Phone			
Contact Person				_E-mail	Address			
Mailing Address City			State:		Zip Code:			
			Clato:		2ip 0000.			
Land Owner	SAME AS ABO	VE			Phone			
Contact Person				E-mail	Address			
Mailing Address			State:		Zin Cada			
City			State.		Zip Code:			
								_
Financial As	nancial Assuranc ssurance require ssurance not req	d but not Attac			nent Sheet)		Questions Call 505-771	
Financial As	ssurance require	d but not Attac			nent Sheet)			
<ul><li>□ Financial As</li><li>☑ Financial As</li></ul>	ssurance require	d but not Attac	on Comment S	Sheet)			Call 505-771	
<ul> <li>□ Financial As</li> <li>☑ Financial As</li> </ul> Landfills Only	ssurance require	d but not Attac uired (Explain d	on Comment S Check One	Sheet)	en Landfill		Call 505-771	
<ul> <li>□ Financial As</li> <li>☑ Financial As</li> </ul> Landfills Only	ssurance require ssurance not req ormation for Op	d but not Attac uired (Explain d en Landfills <i>(If</i>	on Comment S Check One	Sheet)	en Landfill	et)	Call 505-771	
<ul> <li>□ Financial As</li> <li>✓ Financial As</li> <li>✓ Landfills Only</li> <li>Capacity Info</li> </ul>	ssurance require ssurance not req ormation for Op pacity Used durin	d but not Attac uired (Explain d en Landfills <i>(It</i> ng 2014	on Comment S Check One	Sheet)	en Landfill Comment She _(Cubic Ya	et) rds)	Call 505-771	-5982
<ul> <li>□ Financial As</li> <li>☑ Financial As</li> <li>✓ Financial As</li> <li>✓ Capacity Info</li> <li>Provide Landfill Capacity</li> </ul>	ssurance require ssurance not req prmation for Op pacity Used during Landfill Capacit	d but not Attac uired (Explain d en Landfills <i>(It</i> ng 2014	on Comment S Check One	Sheet)	en Landfill Comment She _(Cubic Ya	et <b>)</b> rds) (See <u>V. C</u>	Call 505-771	-5982
<ul> <li>□ Financial As</li> <li>☑ Financial As</li> <li>☑ Financial As</li> <li>☑ Enandfills Only</li> <li>☑ Capacity Info</li> <li>Provide Landfill Cap</li> <li>Provide Remaining</li> </ul>	ssurance require ssurance not req ormation for Op pacity Used durin g Landfill Capacit g Landfill Life	d but not Attac uired (Explain o en Landfills <i>(If</i> ng 2014 ty	Check One f not provided- ex (Years)	Sheet)	en Landfill <i>Comment She</i> _(Cubic Ya Yards) . <i>Capacity V</i>	et <b>)</b> rds) (See <u>V. C</u> Vorksheet	Call 505-771	-5982
<ul> <li>□ Financial As</li> <li>☑ Financial As</li> <li>☑ Financial As</li> <li>☑ Enancial As</li> <li>☑ Capacity Info</li> <li>Provide Landfill Capacity Info</li> <li>Provide Remaining</li> <li>Provide Remaining</li> </ul>	ssurance require ssurance not req ormation for Op pacity Used during Landfill Capacit Landfill Life current site, not	d but not Attac uired (Explain o en Landfills (# ng 2014 ty permitted, that	Check One Check One f not provided- ex (Years) could be used	Sheet) : Ope cplain on C _ (Cubic (See <u>V.</u> for dipos	en Landfill Comment She _(Cubic Ya Yards) . <u>Capacity V</u> sal in the fut	et) rds) (See <u>V. C</u> <u>Vorksheet</u> ure	Call 505-771 ed Landfill Capacity Works	-5982
□ Financial As ✓ Financial As ✓ Financial As ✓ Capacity Info Provide Landfill Cap Provide Remaining Provide Remaining Number of acres at	ormation for Op pacity Used during Landfill Capacit current site, not anges in operatio	d but not Attac uired (Explain o en Landfills (# ng 2014 ty permitted, that	Check One Check One f not provided- ex (Years) could be used the active life	Sheet) : Ope cplain on C _ (Cubic (See <u>V.</u> for dipos	en Landfill Comment She _(Cubic Ya Yards) . <u>Capacity V</u> sal in the fut	et) rds) (See <u>V. C</u> <u>Vorksheet</u> ure	Call 505-771 ed Landfill Capacity Works	-5982
□ Financial As ✓ Financial As ✓ Financial As ✓ Capacity Info Provide Landfill Ca Provide Remaining Provide Remaining Number of acres at Were there any cha □ No	ssurance require ssurance not req primation for Op pacity Used during Landfill Capacit Landfill Life current site, not anges in operatio	d but not Attac uired (Explain o en Landfills (# ng 2014 ty permitted, that ons that reduced ach Notification)	Check One Check One f not provided- ex (Years) could be used the active life	Sheet) Compain on C (Cubic (See <u>V.</u> for diposed of the lar	en Landfill Comment She _ (Cubic Ya Yards) . Capacity V sal in the fut ndfill by 25%	et) rds) (See <u>V. C</u> Vorksheet ure 6 or more?	Call 505-771 ed Landfill Capacity Works	-5982
<ul> <li>□ Financial As</li> <li>☑ Financial As</li> <li>☑ Financial As</li> <li>☑ Enancial As</li> <li>☑ Capacity Info</li> <li>Provide Landfill Cap</li> <li>Provide Remaining</li> <li>Provide Remaining</li> <li>Number of acres at</li> <li>☑ No</li> <li>☑ No</li> </ul>	ssurance require ssurance not req ormation for Op pacity Used during Landfill Capacit Landfill Life current site, not anges in operatio Yes (Atta sults for Open L	en Landfills (# ng 2014 by permitted, that ach Notification) 	Check One Check One f not provided- ex (Years) could be used the active life ) Closed Landfi	Sheet) : Ope cplain on C (Cubic (See <u>V.</u> for dipos of the lar II in Post	en Landfill Comment She (Cubic Ya Yards) . Capacity V sal in the fut ndfill by 25%	et) rds) (See <u>V. C</u> Vorksheet ure 6 or more?	Call 505-771	-5982
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□       Financial As         ✓       Capacity Info         Provide Landfill Ca       Provide Remaining         Provide Remaining       Number of acres at         ✓       No         ✓       No         ✓       No         ✓       No         ✓       Yes         ✓       No	Dirmation for Op pacity Used during Landfill Capacit g Landfill Capacit g Landfill Life t current site, not anges in operatio TYes (Atta Summary of Land Summary of Land Summary of Land	en Landfills (III en Landfills (III ng 2014 ty permitted, that ach Notification) Landfills (and C dfill Gas Monitorir dfill Ground Wate chate Generated	Check One Check One f not provided- ex (Years) could be used the active life ) Closed Landfi ng Results Enclo r Monitoring Res	Sheet) Clain on C Clubic (Cubic (Cubic (See <u>V.</u> for dipos of the lar li in Post sed (if no sults Enclo sposed En	en Landfill Comment She _ (Cubic Ya Yards) . Capacity V sal in the fut ndfill by 25% t-Closure C t explain on 0 osed (if not e	et) rds) (See <u>V. C</u> <u>Vorksheet</u> ure6 or more? <b>Care)</b> Comment S xplain on C	Call 505-771 ed Landfill Capacity Works .) Sheet) comment Sheet)	-5982
□       Financial As         ✓       Capacity Info         Provide Landfill Ca       Provide Remaining         Provide Remaining       Number of acres at         ✓       No         ✓       No         ✓       No         ✓       No         ✓       Yes         ✓       No         ✓       Yes	ssurance require ssurance not req pacity Used during Landfill Capacit g Landfill Life current site, not anges in operatio Yes (Atta sults for Open I Summary of Land Summary of Land Summary of Land Summary of Land	d but not Attac uired (Explain of en Landfills (# ng 2014 ty permitted, that ons that reduced ach Notification) Landfills (and C dfill Gas Monitorir dfill Ground Wate chate Generated tity s of 12/31/14)	Check One f not provided- ex (Years) could be used the active life ) Closed Landfii ng Results Enclo r Monitoring Res & Treated or Dis	Sheet) Control Control Contro	en Landfill <u>Comment She</u> _ (Cubic Ya Yards) <u>. Capacity V</u> sal in the fut ndfill by 25% t-Closure C t explain on 0 osed (if not e nclosed (if not Closure )	et) rds) (See <u>V. C</u> <u>Vorksheet</u> ure6 or more? <b>Care)</b> Comment S xplain on C	Call 505-771 ed Landfill Capacity Works .) Sheet) comment Sheet)	-5982
<ul> <li>□ Financial As</li> <li>□ Financial As</li> <li>□ Financial As</li> <li>□ Financial As</li> <li>□ Capacity Info</li> <li>Provide Landfill Cap</li> <li>Provide Remaining</li> <li>Provide Remaining</li> <li>Number of acres at</li> <li>□ No</li> <li>□ Mo</li> <li>□ Mo</li> <li>□ Yes</li> <li>□ No</li> <li>□ Yes</li> </ul>	Summary of Land Summary of Land	en Landfills (In en Landfills (In ng 2014 ty permitted, that ons that reduced ach Notification) Landfills (and C dfill Gas Monitorin dfill Ground Wate chate Generated vity s of 12/31/14) tres)	Check One Check One f not provided- ex- (Years) could be used the active life Closed Landfi ng Results Enclo r Monitoring Res & Treated or Dis Area Seeded	Sheet) Control Control Contro	en Landfill <u>Comment She</u> _(Cubic Ya Yards) <u>Capacity V</u> sal in the fut ndfill by 25% <b>t-Closure C</b> t explain on 0 osed (if not endosed (if not endos	et) rds) (See <u>V. C</u> <u>Vorksheet</u> ure6 or more? <b>Care)</b> Comment S xplain on C	Call 505-771 ed Landfill Capacity Works .) Sheet) comment Sheet)	-5982

Faci	lity Name: NORT	ΉE	RN C	COLLECTIO	N STATION				PRINT         Name, Title and Telephone # of           the Person Completing Form:         Anna Riggs-Eader, Admin. Asst. 505-384-4270				
Cou	nty: TORR	AN	CE		Permit or Regi	stration #	0130460C0	2	Facility Type:				
		Method		Waste	e Origin	Ν	lanaged On-S	ite:	Sent Off-Site to be:			Sent to:	
			<b>∧</b> ark )ne	Amount of In-State Material	Amount Out-of-State	(c)	(d)	(e)	(f)	(g)	(h)	(i)	
	aterial Type ee Instructions)	Weighed	Estimated	Received in <b>Tons</b>	Tons	Landfilled or Treated	Composted or Mulched	Beneficially Used	Treated, Disposed, Incinerated	Recycled, Mulched, Composted	Beneficially Used	Provide Facility Name, City and State	
1	MSW	X	ш	(a) 1,749.68	(b)				1 740 69			ESTANCIA VALLEY REGIONAL LANDFILL	
2	C & D	^ X		12.96					1,749.68 12.96			ESTANCIA VALLET REGIONAL LANDFILL	
3	Clean Fill												
Spe	cial Wastes:												
4	Industrial Waste												
5	Regulated Asbestos												
6	Infectious Waste												
7	Ash												
8	PCS												
9	Offal												
10	Bio-Solids (Treated Sewage Sludge)												
11	Other Sludges												
12	Other Special Waste												
Othe	er Materials:												
13	Brush/Green Waste	х		144.57					144.57			ESTANCIA VALLEY REGIONAL LANDFILL	
14	Scrap Tires	Х		33.17					33.17			ESTANCIA VALLEY REGIONAL LANDFILL	
15	Motor Oil	Х		3.59					3.59			THERMO-FLUIDS	
16	Antifreeze	Х		0.14					0.14			THERMO-FLUIDS	
17	Lead Acid Batteries	х		0.33					0.33			PUEBLO METALS RECYCLING	
18	HHW												
19	Other Wastes												
20	TOTAL TONS         1,944.44								1,944.44				

## II. 2014 Material and Solid Waste Management Form

Fac	ility Name: NORTH	IERN	I COI	LECTION	STATION		PRINT Name, Title & Telephone # of Person Completing Form: Anna Riggs-Eader, Admin. Asst. 505-384-4270				
Οοι	Inty: TORRA	NCE	Ξ	Permit or Reg	gistration #	0130460CC	Facility Type:	Facility Type: 🔽 Landfill 🔲 Recycling 👘 Composting 🔽 Transfer/Convenience Cent			
		Method			al Origin	Managed On-Site:	Sent	Off-Site to be:	Facility sent to:		
		× C	Mark Ine	Amount of In-State Materials	Amount of Out-of-State Materials	(c)	(d)	(e)	(f)		
	Type of Recyclable		Estimated	Received in Tons	Received in Tons	Beneficially Used or Re-used	Recycled or Processed	Beneficially Used	Provide Facility Name and City/State		
Pa	per:	Weighed	<u> </u>	( )							
1	Mixed Paper	Х	1	6.61		1	6.61		ESTANCIA VALLEY REGIONAL LANDFILL		
2	Cardboard (OCC)	X		30.97			30.97		ESTANCIA VALLEY REGIONAL LANDFILL		
3	Newspaper (ONP)	~					00101				
4	Office Paper										
5	Phone Books										
6	Chip Board										
Containers:											
7	Plastics	Х		6.01		6.01			ESTANCIA VALLEY REGIONAL LANDFILL		
8	Aluminum	Х		2.44			2.44		ESTANCIA VALLEY REGIONAL LANDFILL		
9	Steel Cans	Х		2.76			2.76		ESTANCIA VALLEY REGIONAL LANDFILL		
10	Glass										
11	Mixed Containers										
Ot	her Materials:					-					
12	Scrap Metals/ White Goods	х		66.44			66.44		ESTANCIA VALLEY REGIONAL LANDFILL		
13	Carpet Padding										
14	Pallets										
15	Electronic Scrap	Х		10.48			10.48		NM RECYCLING, ALBUQUERQUE RECYCLING		
16	Plastic Films										
17	Other Plastics										
18	Household Items										
19	Textiles/Clothing										
20	Other or Commingled Materials	х		9.46			9.46		ESTANCIA VALLEY REGIONAL LANDFILL		
21	TOTAL			135.17			135.17				

Name of Facility:         NORTHERN COLLECTION STATION           Name of Person completing form:         ANNA RIGGS-EADER								
Names of Certified Operators at Facility: JOSEPH ELLIS, ADRIANNE LUETJENS, SCOTT GUFFEY								
DONALD KELLY								
Average <u>Landfill</u> Tipping Fees:	Average <u>Transfer Station</u> Tipping Fees:							
MSW:	MSW: \$5.00/YARD							
Tires:	Tires:							
Special Waste:								
To Be Completed by Facilities Accepting and <u>Stori</u>	ing Tires:							
Number of tires stored onsite at the <b>beginning</b> of	Number of tires stored onsite at the <u>end</u> of calendar year							
calendar year (January 1, 2014):	(December 31, 2014):							
Passenger Tires:	Passenger Tires:							
Truck Tires:	Truck Tires:							
Tire Bales:	Bales:							
General Comments: RECYCLING P Landfill Information Only: Gas Monitoring Results not enclosed because:	PAGE, LINE 33 IS SINGLE STREAM RECYCLING							
Ground Water Monitoring Results not enclosed because: Leachate Generation Report not enclosed because:								
Capacity Information not provided because:								

### I. 2014 General Information Form

	tion January 1-Decembe	er 31, 2014		Permit/Regi	stration #	0130467CC	
County: TORRAN	ICE	Check C	ne: 🔽	Open Facilit	y 🗖	Closed Facility	
Facility Name	CEDARVALE COLLECTION	STATION			Phone	505-384-4270	
Contact Person	JOSEPH ELLIS		E-Mail	Address	joseph	@evswa.com	
Facility Mailing Add	PO BOX 736		-				
City: ESTANC	IA	State:	NM	Zip	Code:		87016
Physical Location of	of Facility (City/County Road)	STATE RD 4	2 & CN		), CEDA	RVALE NM	
				Dhawa	505.00	4 4070	
	ESTANCIA VALLEY SOLID	VASTE AUTHOR		Phone	505-38		
Contact Person	JOSEPH ELLIS		E-mail	Address	Joseph	@evswa.com	
Mailing Address	PO BOX 736						
City ESTANC	IA	State:	NM	Zip Code:			87016
Facility Owner	SAME AS ABOVE			Phone			
Contact Person			E-mail	Address			
Mailing Address							
City		State:		Zip Code:			
Land Owner	SAME AS ABOVE			Phone			
Contact Person			E-mail	Address			
Mailing Address							
City		State:		Zip Code:			
Financial As	nancial Assurance Attached ssurance required but not Atta ssurance not required (Explair			nent Sheet)		Questions? Call 505-771-5	
Landfills Only							
		Check One:	Op	en Landfill	Clo	sed Landfill	
Capacity Info	ormation for Open Landfills					sed Landfill	
	prmation for Open Landfills pacity Used during 2014				et)	sed Landfill	
	pacity <b>Used</b> during 2014		plain on	Comment She	eet) Irds)	sed Landfill ] . Capacity Worksh	.)
Provide Landfill Ca Provide <b>Remaining</b> Provide <b>Remaining</b>	pacity <b>Used</b> during 2014 g Landfill Capacity g Landfill Life	(If not provided- ex	plain on (Cubic (See <u>V</u>	Comment She (Cubic Ya Yards) /. Capacity V	æt <b>)</b> Irds) (See <u>V.</u> Workshe	 . Capacity Worksh	9 <u>eet</u> .)
Provide Landfill Ca Provide <b>Remaining</b> Provide <b>Remaining</b>	pacity <b>Used</b> during 2014 g Landfill Capacity	(If not provided- ex	plain on (Cubic (See <u>V</u>	Comment She (Cubic Ya Yards) /. Capacity V	æt <b>)</b> Irds) (See <u>V.</u> Workshe	 . Capacity Worksh	<u>eet</u> .)
Provide Landfill Ca Provide <b>Remaining</b> Provide <b>Remaining</b> Number of acres at Were there any cha	pacity <b>Used</b> during 2014 g Landfill Capacity g Landfill Life	(If not provided- exp (Years) at could be used t	plain on _(Cubic (See <u>\</u> for dipo	Comment She (Cubic Ya Yards) / <u>Capacity V</u> sal in the fut	eet <b>)</b> Irds) (See <u>V.</u> Workshei Ture	. Capacity Worksh <u>et</u> .)	i <u>eet</u> .)
Provide Landfill Ca Provide <b>Remaining</b> Provide <b>Remaining</b> Number of acres at	pacity <b>Used</b> during 2014 g Landfill Capacity g Landfill Life t current site, not permitted, that	(If not provided- exp (Years) at could be used the active life of	plain on _(Cubic (See <u>\</u> for dipo	Comment She (Cubic Ya Yards) / <u>Capacity V</u> sal in the fut	eet <b>)</b> Irds) (See <u>V.</u> Workshei Ture	. Capacity Worksh <u>et</u> .)	<u>eet</u> .)
Provide Landfill Ca Provide <b>Remaining</b> Provide <b>Remaining</b> Number of acres at Were there any cha	pacity <b>Used</b> during 2014 g Landfill Capacity g Landfill Life t current site, not permitted, the anges in operations that reduce The Yes (Attach Notification	(If not provided- exp (Years) at could be used t ed the active life o on)	plain on (Cubic (See <u>V</u> for dipo of the la	Comment She (Cubic Ya Yards) <u>⁄. Capacity N</u> sal in the fut andfill by 25%	æ <b>t)</b> Irds) (See <u>V.</u> <i>Vorkshe</i> Rure % or mor	. Capacity Worksh <u>et</u> .)	.)
Provide Landfill Ca Provide <b>Remaining</b> Provide <b>Remaining</b> Number of acres at Were there any cha No <b>Monitoring Re</b>	pacity <b>Used</b> during 2014 g Landfill Capacity g Landfill Life t current site, not permitted, the anges in operations that reduce Yes (Attach Notifications sults for Open Landfills (and	(If not provided- ex (Years) at could be used t ed the active life o on)	plain on (Cubic (See <u>v</u> for dipo of the la	Comment She (Cubic Ya Yards) <u>/. Capacity N</u> sal in the fut andfill by 25%	eet) Irds) (See <u>V.</u> <i>Norkshe</i> Cure 6 or mor Care)	Capacity Worksh et.) e?	i <u>eet</u> .)
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Provide Landfill Ca Provide <b>Remaining</b> Provide <b>Remaining</b> Number of acres at Were there any cha No Monitoring Re No Yes	pacity <b>Used</b> during 2014 g Landfill Capacity g Landfill Life t current site, not permitted, that anges in operations that reduce Yes (Attach Notifications sults for Open Landfills (and Summary of Landfill Gas Monito	(If not provided- ex (Years) at could be used t ed the active life o on) I Closed Landfil ring Results Enclos	(Cubic (See <u>V</u> for dipo of the la <b>I in Pos</b> sed (if no	Comment She (Cubic Ya Yards) <u>{ Capacity N</u> sal in the fut andfill by 259 st-Closure C ot explain on losed (if not e	eet) (See <u>V</u> . <i>Vorkshe</i> ure 6 or mor <b>Care)</b> Commen	Capacity Worksh et.) e? t Sheet) t Sheet) t Comment Sheet)	
Provide Landfill Ca Provide Remaining Provide Remaining Number of acres at Were there any cha No Monitoring Re No No Yes No Yes Closure and Po	pacity <b>Used</b> during 2014 g Landfill Capacity g Landfill Life t current site, not permitted, that anges in operations that reduce Yes (Attach Notification sults for Open Landfills (and Summary of Landfill Gas Monito Summary of Landfill Ground Wat Summary of Leachate Generate st-Closure Activity	(If not provided- ex (Years) at could be used t ed the active life o on) d Closed Landfil ring Results Enclos ther Monitoring Res d & Treated or Dis	(Cubic (See <u>V</u> for dipo of the la <b>I in Pos</b> sed (if no ults Enc posed E Date o	Comment She (Cubic Ya Yards) <u>(Capacity V</u> sal in the fut andfill by 259 <b>st-Closure (</b> bt explain on losed (if not e nclosed (if not f Closure	eet) (See <u>V</u> . <i>Vorkshe</i> ure 6 or mor <b>Care)</b> Commen	Capacity Worksh et.) e? t Sheet) t Sheet) t Comment Sheet)	
Provide Landfill Ca Provide Remaining Provide Remaining Number of acres at Were there any cha No Monitoring Re No Yes No Yes No Yes Closure and Po Total Acreage Use	pacity <b>Used</b> during 2014 g Landfill Capacity g Landfill Life t current site, not permitted, that anges in operations that reduce Yes (Attach Notification sults for Open Landfills (and Summary of Landfill Gas Monito Summary of Landfill Ground Wat Summary of Leachate Generate st-Closure Activity d for Disposal (as of 12/31/14)	(If not provided- ex (Years) at could be used t ed the active life o on) I Closed Landfil ring Results Enclos tter Monitoring Res d & Treated or Dis	(Cubic (See <u>V</u> for dipo of the la <b>I in Pos</b> sed (if no ults Enc posed E Date o (Acres	Comment She (Cubic Ya Yards) ( <u>Capacity V</u> sal in the fut andfill by 259 ( <u>st-Closure C</u> bt explain on losed (if not e nclosed (if not f Closure (s)	eet) (See <u>V</u> . <i>Vorkshe</i> ure 6 or mor <b>Care)</b> Commen	Capacity Worksh et.) e? t Sheet) t Sheet) t Comment Sheet)	
Provide Landfill Ca Provide Remaining Provide Remaining Number of acres at Were there any cha No Monitoring Re No Yes No Yes Closure and Po Total Acreage Use Intermediate Cover	pacity <b>Used</b> during 2014 g Landfill Capacity g Landfill Life t current site, not permitted, that anges in operations that reduce Yes (Attach Notification sults for Open Landfills (and Summary of Landfill Gas Monito Summary of Landfill Ground Wat Summary of Leachate Generate st-Closure Activity d for Disposal (as of 12/31/14)	(If not provided- ex (Years) at could be used t ed the active life o on) I Closed Landfil ring Results Enclos ter Monitoring Res d & Treated or Dis Area Seeded	(Cubic (See <u>V</u> for dipo of the la <b>I in Pos</b> sed (if no ults Enc posed E Date o (Acres	Comment She (Cubic Ya Yards) <u>(Capacity V</u> sal in the fut andfill by 259 <b>st-Closure (</b> bt explain on losed (if not e nclosed (if not f Closure	eet) (See <u>V</u> . <i>Vorkshe</i> ure 6 or mor <b>Care)</b> Commen	Capacity Worksh et.) e? t Sheet) t Sheet) n Comment Sheet) on Comment Sheet	

#### **PRINT** Name, Title and Telephone # of Facility Name: CEDARVALE COLLECTION STATION the Person Completing Form: Anna Riggs-Eader, Admin. Asst. 505-384-4270 Landfill Recycling Composting Transfer/Convenience Center Facility Type: 0130467CC TORRANCE County: Permit or Registration # Method Waste Origin Managed On-Site: Sent Off-Site to be: Sent to: × Amount of Amount Mark In-State Out-of-State (i) (c) (d) (e) (f) (g) (h) One Material Materials Material Type Weighed Estimated Received in Received in (See Instructions) Treated, Recycled, Landfilled Beneficially Beneficially Composted Tons Tons Provide Facility Name, City and State Disposed, Mulched, or Treated or Mulched Used Used Incinerated Composted (a) (b) MSW Х 23.07 Estancia Valley Regional Landfill 1 23.07 2 C & D 3 Clean Fill Special Wastes: Industrial Waste 4 Regulated 5 Asbestos 6 Infectious Waste 7 Ash PCS 8 9 Offal **Bio-Solids** 10 (Treated Sewage Sludge) Other Sludges 11 Other Special 12 Waste Other Materials: Brush/Green 13 Waste 14 Scrap Tires Motor Oil 15 16 Antifreeze Lead Acid 17 Batteries 18 HHW 19 Other Wastes TOTAL TONS 20 23.07 23.07

### II. 2014 Material and Solid Waste Management Form

Questions? Call 505-771-5982

### III. 2014 Recyclable Materials Form

Facility Name: CEDARVALE COLLECTION STATION							<u>PRINT</u> Name, Person Comple	Title & Telephone # of eting Form:	Anna Riggs-Eader, Admin. Asst. 505-384-4270			
Cou	inty: TORRA	TORRANCE Permit or Registration # 0130467CC						Landfill 🔲 Recy	cling Composting 🔽 Transfer/Convenience Center			
Method				al Origin	Managed On-Site:	Sent	Off-Site to be:	Facility sent to:				
	X		Mark One	Amount of In-State	Amount of Out-of-State Materials	(c)	(d)	(e)	(f)			
T	ype of Recyclable	hed	ated	Materials Received in <b>Tons</b>	Received in	Received in	Received in	Received in Tons	Beneficially Used	Recycled or		
		Weighed	Estimated	(a)	(b)	or Re-used	Processed	Beneficially Used	Provide Facility Name and City/State			
Pa	per:		<u> </u>			•						
1	Mixed Paper											
2	Cardboard (OCC)											
3	Newspaper (ONP)											
4	Office Paper											
5	Phone Books											
6	Chip Board											
Co	ntainers:											
7	Plastics			1								
8	Aluminum											
9	Steel Cans											
10	Glass											
11	Mixed Containers											
Otl	her Materials:	•										
12	Scrap Metals/ White Goods											
12 13	Carpet Padding			1								
14	Pallets	l I										
14 15	Electronic Scrap											
16	Plastic Films	1										
17	Other Plastics											
18	Household Items											
19	Textiles/Clothing											
	Other or											
20	Commingled Materials											
20 21	TOTAL											

### **IV. 2014 Additional Comments Form**

Name of Facility: CEDARVALE COLLECTION STATION					
Name of Person completing form: Anna Riggs-Eader					
Names of Certified Operators at Faci	lity: Jos	seph Ellis, Adrianne L	₋uetjens, Scott Guffey		
Average <u>Landfill</u> Tipping Fees:			<u>Station</u> Tipping Fees:		
MSW:		MSW:			
Tires:		Tires:			
Special Waste:					
To Be Completed by Facilities Accep	-	Tires:			
Number of tires stored onsite at the bec	<b>jinning</b> of		red onsite at the <u>end</u> of calendar year		
calendar year (January 1, 2014): Passenger Tires:		(December 31, 2014): Passenger Tires:			
Truck Tires:	_	Truck Tires:			
Tire Bales:		Bales:			
Financial Assurance not enclosed be		ansfer Station/Collect	ion		
Financial Assurance not enclosed be	cause. Ita				
General Comments:					
Landfill Information Only:					
Gas Monitoring Results not enclosed be	ecause:				
Ground Water Monitoring Results not e	nclosed because:				
Leachate Generation Report not enclos	ed because:				
Capacity Information not provided beca	1160.				
Capacity mornation not provided beca	use.				

### I. 2014 General Information Form

Facility Informat	ion January 1-December	31, 2014		Permit/Regis	stration #	0130468CC	
County: TORRAN	CE	Check O	ne: 🔽	Open Facilit	y 🗖	Closed Facility	
Facility Name	WAGON WHEEL COLLECTION	N STATION			Phone	505-384-4270	
Contact Person	JOSEPH ELLIS		E-Mail	Address	joseph@	@evswa.com	
Facility Mailing Add	ress PO BOX 736						
City: ESTANC	IA	State:	NM	Zip	Code:		87016
Physical Location of	f Facility (City/County Road)	COUNTY RC	DAD CC	)-59			
Facility Operator	ESTANCIA VALLEY SOLID WA	STE AUTHOR	RITY	Phone	505-384	4-4270	
Contact Person	JOSEPH ELLIS			Address		@evswa.com	
Mailing Address	PO BOX 736			/ (44/000	<u>Jocoph (</u>		
City ESTANC		State:	NM	Zip Code:			87016
		Olulo.	INIVI	•			07010
Facility Owner	SAME AS ABOVE			Phone			
Contact Person			E-mail	Address			
Mailing Address City		State:		Zip Code:			
		Olule.		Zip Code.			
Land Owner	SAME AS ABOVE			Phone			
Contact Person			E-mail	Address			
Mailing Address		Chata		7: 0 1			
City		State:		Zip Code:			
Financial As	nancial Assurance Attached ssurance required but not Attach ssurance not required (Explain or			nent Sheet)		Questions? Call 505-771-59	982
Landfills Only							
		Check One:	C Or	oen Landfill		sed Landfill	
Capacity Info	ormation for Open Landfills (If I						
	pacity <b>Used</b> during 2014			(Cubic Ya	-	J	
Provide <b>Remaining</b>			(Cubic	Yards)	,	. Capacity Worksh	eet.)
Provide Remaining		(Years)	- `	/. Capacity V			
Number of acres at	current site, not permitted, that c	ould be used	for dipo	sal in the fut	ure		
Were there any cha	anges in operations that reduced	the active life	of the la	andfill by 25%	6 or mor	e?	
No No	Yes (Attach Notification)						
Monitoring Re	sults for Open Landfills (and C	losed Landfil	l in Pos	st-Closura (	`aro)		
Transfer Territoria					-	]	
	Summary of Landfill Gas Monitoring	-		-			
	Summary of Landfill Ground Water						
No Yes	Summary of Leachate Generated &	Treated or Dis	posed E	nclosed (if no	t explain	on Comment Sheet	)
Closure and Pos	st-Closure Activity		Date o	of Closure			
Total Acreage Use	d for Disposal (as of 12/31/14)		(Acres	s)			
Intermediate Cover		Area Seeded		(Acres)	(//)		
Total Acreage with	Final Cover Installed (per Closure	e Plan)			(Acres)	)	

#### **PRINT** Name, Title and Telephone # of Facility Name: WAGON WHEEL COLLECTION STATION the Person Completing Form: Anna Riggs-Eader, Admin. Asst. 505-384-4270 Landfill Recycling Composting Transfer/Convenience Center Facility Type: 0130468CC TORRANCE Permit or Registration # County: Method Waste Origin Managed On-Site: Sent Off-Site to be: Sent to: × Amount of Amount Mark In-State Out-of-State (i) (c) (d) (e) (f) (g) (h) One Material Materials Material Type Weighed Estimated Received in Received in (See Instructions) Treated, Recycled, Landfilled Beneficially Beneficially Composted Tons Tons Provide Facility Name, City and State Disposed, Mulched, or Treated or Mulched Used Used Incinerated Composted (a) (b) MSW ESTANCIA VALLEY REGIONAL LANDFILL 1 х 5.07 5.07 2 C & D 3 Clean Fill Special Wastes: Industrial Waste 4 Regulated 5 Asbestos 6 Infectious Waste 7 Ash PCS 8 9 Offal **Bio-Solids** 10 (Treated Sewage Sludge) Other Sludges 11 Other Special 12 Waste Other Materials: Brush/Green 13 Waste 14 Scrap Tires Motor Oil 15 16 Antifreeze Lead Acid 17 Batteries 18 HHW 19 Other Wastes TOTAL TONS 20 5.07 5.07

### II. 2014 Material and Solid Waste Management Form

Questions? Call 505-771-5982

### III. 2014 Recyclable Materials Form

Facility Name: WAGON WHEEL COLLECTION STATION						ON	<u>PRINT</u> Name, Person Comple	Title & Telephone # of eting Form:	Anna Riggs-Eader, Admin. Asst. 505-384-4270
County: TORRANCE Permit or Registration # 0130468CC						0130468CC	Facility Type:	Landfill Recy	cling Composting I Transfer/Convenience Center
Method				al Origin	Managed On-Site:	Sent	Off-Site to be:	Facility sent to:	
		×	Mark Dne	Amount of In-State	Amount of Out-of-State Materials	(c)	(d)	(e)	(f)
Γ	ype of Recyclable	hed	ated	Materials Received in <b>Tons</b>	Received in Tons	Beneficially Used	Recycled or		
		Weighed	Estimated	(a)	(b)	or Re-used	Processed	Beneficially Used	Provide Facility Name and City/State
Ра	per:								
1	Mixed Paper								
2	Cardboard (OCC)								
3	Newspaper (ONP)								
4	Office Paper								
5	Phone Books								
6	Chip Board								
Co	ntainers:								
7	Plastics								
8	Aluminum								
9	Steel Cans								
10	Glass								
11	Mixed Containers								
Ot	ner Materials:	-							
12	Scrap Metals/ White Goods								
13	Carpet Padding								
13 14	Pallets								
15	Electronic Scrap								
16	Plastic Films		1						
17	Other Plastics								
18	Household Items								
19	Textiles/Clothing								
	Other or								
20	Commingled Materials								
20 21	TOTAL								

### **IV. 2014 Additional Comments Form**

Name of Facility: WAGON WHEEL COLLECTION STATION Name of Person completing form: ANNA RIGGS-EADER				
Names of Certified Operators at Facility:	JO	SEPH ELLIS, ADRIA	NNE LUETJENS, SCOTT GUFFEY	
Average <u>Landfill</u> Tipping Fees:		Average <u>Transfer</u>	<u>Station</u> Tipping Fees:	
MSW:		MSW:		
Tires:		Tires:		
Special Waste:				
To Be Completed by Facilities Accepting and S	Storing	Tires:		
Number of tires stored onsite at the beginning of			red onsite at the <u>end</u> of calendar year	
calendar year (January 1, 2014):		(December 31, 2014):		
Passenger Tires:		Passenger Tires:		
Truck Tires:	_	Truck Tires:		
Tire Bales:		Bales:		
Financial Assurance not enclosed because:	CC	DLLECTION STATIO	Ν	
General Comments:				
Landfill Information Only:				
Gas Monitoring Results not enclosed because:				
Ground Water Monitoring Results not enclosed be	ecause:			
Lasshets Constantion Department and ended because	<u>.</u> .			
Leachate Generation Report not enclosed becaus	e:			
Capacity Information not provided because:				
כמשמטוע וווטווומוטוו ווטו שוטיוטפט שפטמטצפ.				

### PRELIMINARY ENGINEERING REPORT TORRANCE COUNTY SOLID WASTE MANAGEMENT SYSTEM STUDY

ESTANCIA VALLEY SOLID WASTE AUTHORITY

### ATTACHMENT H

### **EVSWA COLLECTION CENTER INFORMATION**



Northern Collection Center



E-Waste and White Goods Storage Bins



Two 40 yard Bulk Waste Disposal Bins



30 Yard Waste Compactor



Scrap Metal and Tire Storage Bins



Oil Storage Facility



Single Stream Recycling Acceptable Items and Prohibited Items Notification

## Google

Directions from Friendship Ave to Side Winder



O Northern Collection Station Moriarty, NM 87035

### Get on I-40 E in Moriarty from NM-41 N

1.9 mi / 4 min t Head north on Old New Mexico 41 1. 335 ft t Continue onto 4th St 2. 0.2 mi Turn left onto Center Ave 3. 289 ft 4. Turn right at the 1st cross street onto NM-41 N/5th St Continue to follow NM-41 N 1.3 mi Â 5. Turn right to merge onto I-40 E 0.3 mi



Follow I-40 E to Co Rd A123. Take exit 203 from I-40 E

### 1 6. Merge onto I-40 E

7.0 mi

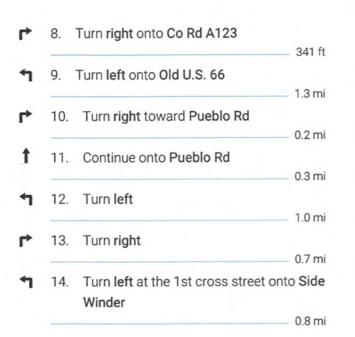
7. Take exit 203 toward Co Rd A123

0.2 mi



### Take Old U.S. 66 to Side Winder

4.3 mi / 16 min





 Side Winder Moriarty, NM 87035

These directions are for planning purposes only. You may find that construction projects, traffic, weather, or other events may cause conditions to differ from the map results, and you should plan your route accordingly. You must obey all signs or notices regarding your route.



Central Collection Station



Constructed ramps up to two 40 yard roll off for bulky items



30 Yard Roll Off Containers at the top of ramp for bulky items



Tire Storage Container; tires from other collection centers except Northern are stored here till transporation to the landfill



30 Yard Compactor for Municipal Solid Waste



Oil Storage Shed



### o Unnamed Rd

Estancia, NM 87016

### Continue to Estancia

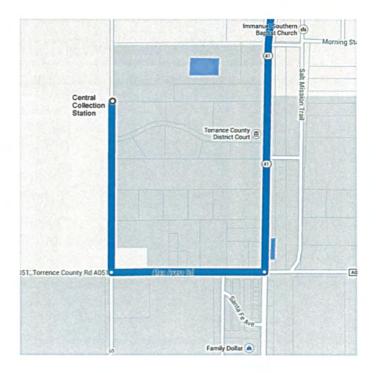
0.7 mi / 2 min

 Head south toward Torrence County Rd A051

0.4 mi

 Turn left at the 1st cross street onto Alan Ayers Rd/Torrence County Rd A051

0.3 mi



Follow NM-41 N and I-40 E to Old U.S. 66

24.1 mi / 27 min





## Continue on Old U.S. 66. Drive to Side Winder

		4.3 mi / 16 min
4	7. Turn left onto Old U.S. 66	
₽	8. Turn right toward Pueblo Rd	1.3 mi
t	9. Continue onto Pueblo Rd	0.3 mi
٦	10. Turn left	1.0 mi
₽	11. Turn right	0.7 mi
4	12. Turn left at the 1st cross str Winder	eet onto Side
		0.8 mi



### Side Winder Moriarty, NM 87035

These directions are for planning purposes only. You may find that construction projects, traffic, weather, or other events may cause conditions to differ from the map results, and you should plan your route accordingly. You must obey all signs or notices regarding your route.

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## Google

Directions from Side Winder to Duran, NM

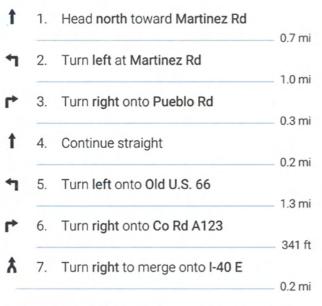


### o Side Winder

Moriarty, NM 87035

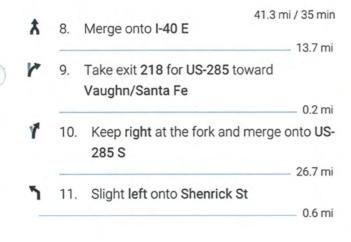
### Get on I-40 E from Old U.S. 66

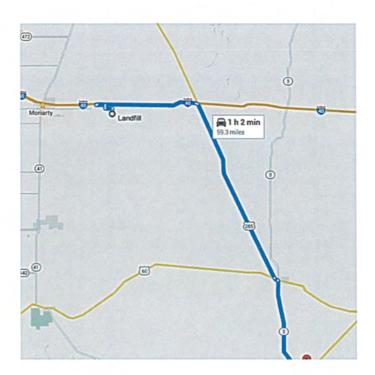
3.8 mi / 14 min

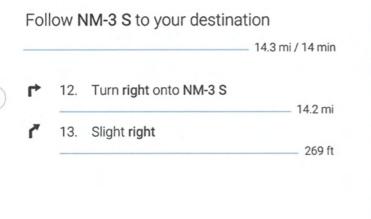


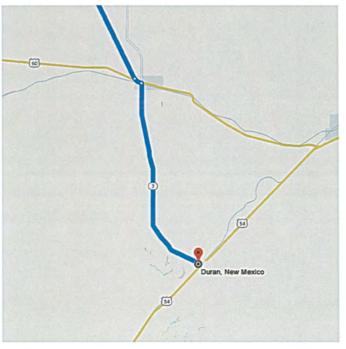
Follow I-40 E and US-285 S to NM-3 S in Encino











### Duran, NM

These directions are for planning purposes only. You may find that construction projects, traffic, weather, or other events may cause conditions to differ from the map results, and you should plan your route accordingly. You must obey all signs or notices regarding your route.

Imagery ©2015 Landsat, Map data ©2015 Google



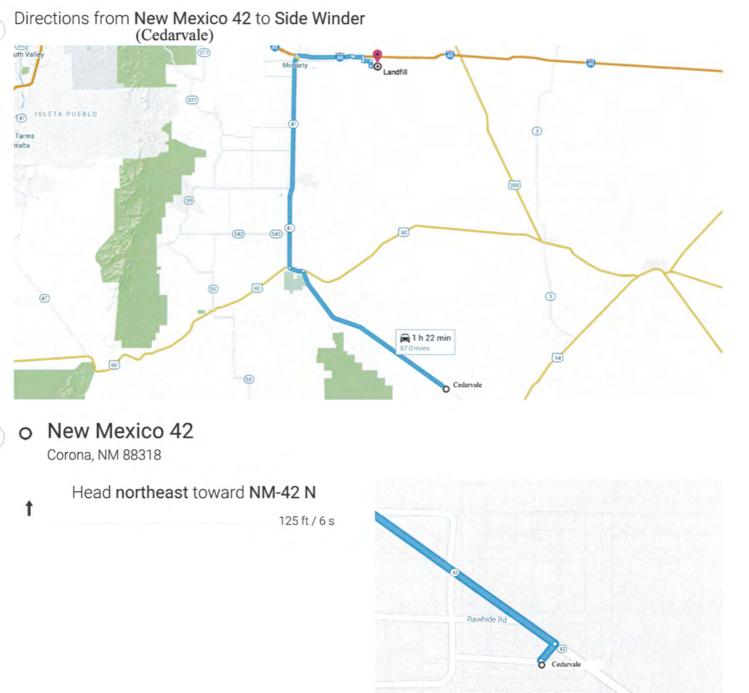
Cedervale Collection Center – Unmanned and open 7 days per week



30 yard roll off container for waste disposal

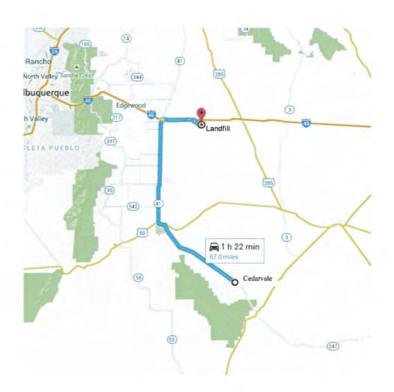
42

## Google



Continue on NM-42 N. Take NM-41 N to Old U.S. 66

4	2.	Turn left onto NM-42 N	
			25.2 mi
1	3.	Turn left onto US-60 W/8th St	
		Continue to follow US-60 W	
			1.9 mi
₽	4.	Turn right onto NM-41 N	
			28.1 mi
*	5.	Turn right to merge onto I-40 E	
			7.3 mi
r	6.	Take exit 203 toward Co Rd A123	
		•	0.2 mi
₽	7.	Turn right onto Co Rd A123	
			341 ft



# Continue on Old U.S. 66. Drive to Side Winder

4.3 mi / 16 min Turn left onto Old U.S. 66 4 8. 1.3 mi 9. Turn right toward Pueblo Rd 2 0.2 mi t 10. Continue onto Pueblo Rd 0.3 mi 4 11. Turn left 1.0 mi 12. Turn right P 0.7 mi 13. Turn left at the 1st cross street onto Side 4 Winder 0.8 mi



 Side Winder Moriarty, NM 87035

MONALLY, MIN 67035

These directions are for planning purposes only. You may find that construction projects, traffic, weather, or other events may cause conditions to differ from the map esults, and you should plan your route accordingly. You must obey all signs or notices egarding your route.



Hills & Valleys Collection Center



30 Yard Waste Compactor



40 Yard Bulk Waste Disposal Bin



White Goods and Tire Storage Area



Ash Storage Bin and Attendant Shed

### Google

### Directions from Mackanal Rd to Side Winder



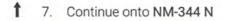
### o Mackanal Rd Edgewood, NM 87015

Get on I-40 E in Santa Fe County from Community Rd, Martinez Rd W and Edgewood 7

3.2 mi / 8 min

1.	Head east on Mackanal Rd toward S Rocky Ln/S Rory Ln	
2.	Continue onto Co Rd A102	272
3.	Turn left onto Mackanal Rd	0.1 m
4.	Turn right at the 1st cross street onto Community Rd	•
5.	Turn left onto Martinez Rd W	0.5 n
6.	Turn right onto Edgewood 7	0.5 n
		1.5 n





0.1 mi

8. Turn right onto the ramp to Santa Rosa 0.2 mi

### Follow I-40 E to Co Rd A123 in Torrance County. Take exit 203 from I-40 E

16.4 mi / 14 min

\$	9.	Merge onto I-40 E	
r	10.	Take exit 203 toward Co Rd A123	16.2 mi
			0.2 mi



#### Take Old U.S. 66 to Side Winder 3.9 mi / 15 min 11. Turn right onto Co Rd A123 341 ft 12. Turn left onto Old U.S. 66 1.3 mi 13. Turn right toward Pueblo Rd 3 0.2 mi t 14. Continue onto Pueblo Rd 0.3 mi 15. Turn left 1.0 mi 16. Turn right 0.7 mi 17. Turn left at the 1st cross street onto Side 4 Winder 1 Destination will be on the left 0.4 mi



 Side Winder Moriarty, NM 87035



Tajique Collection Center



Tajque Collection Center Entrance with attendant shed



30 Yard Compactor for Municipal Solid Waste



40 Yard Roll Off Container for Bulking Items



Ash and tire storage containers



Single Source Recyling Container



Battery and Oil Storage Shed

Lakewood Rd

### Google



### o New Mexico 55

Estancia, NM 87016

## Follow NM-55 N, NM-41 N and I-40 E to Old U.S. 66

on Rd

37.8 mi / 43 min

- Head east on NM-55 N toward Vista Del Sol
  12.8 mi
  Turn left onto NM-41 N/5th St
  Continue to follow NM-41 N
  Turn right to merge onto I-40 E
  7.3 mi
  Take exit 203 toward Co Rd A123
  0.2 mi
- ► 5. Turn right onto Co Rd A123 341 ft

# Continue on Old U.S. 66. Drive to Side Winder



4	6. Turn left onto Old U.S. 66	
		— 1.3 mi
L,	7. Turn right toward Pueblo Rd	
		0.2 mi
Ť	8. Continue onto Pueblo Rd	
		0.3 mi
1	9. Turn left	
		1.0 mi
₽	10. Turn right	
		0.7 mi
1	11. Turn left at the 1st cross street of	onto Side
	Winder	
		0.8 mi



### 

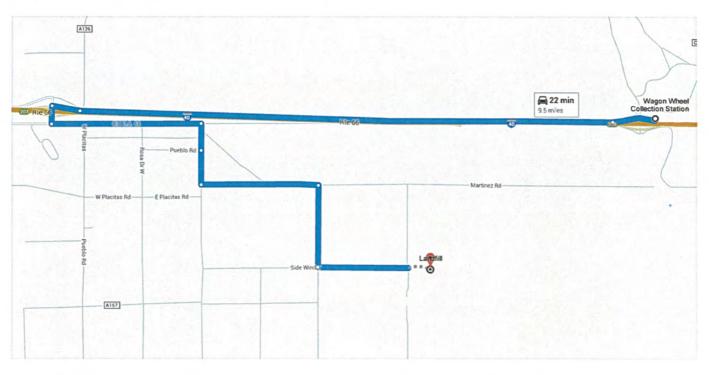
Moriarty, NM 87035

These directions are for planning purposes only. You may find that construction projects, traffic, weather, or other events may cause conditions to differ from the map results, and you should plan your route accordingly. You must obey all signs or notices regarding your route.

Imagery ©2015 Google, Map data ©2015 Google

# Google

Directions from wagon wheel Rd to Side Winder



### o wagon wheel Rd

Moriarty, NM 87035

Head west on Exit 208 toward Old

1 Radar Base Rd

0.4 mi / 52 s



Follow I-40 W to Old U.S. 66

### 1 2. Merge onto I-40 W

4.5 mi
 3. Take exit 203 toward Co Rd A123
 0.2 mi
 4. Turn left onto Co Rd A123
 0.2 mi



# Continue on Old U.S. 66. Drive to Side Winder

4.3 mi / 16 min

Turn left onto Old U.S. 66 ← 5. 1.3 mi Turn right toward Pueblo Rd 2 6. 0.2 mi t Continue onto Pueblo Rd 7. 0.3 mi 8. Turn left 1.0 mi 2 9. Turn right 0.7 mi 10. Turn left at the 1st cross street onto Side 4 Winder 0.8 mi



### Side Winder Moriarty, NM 87035

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Imagery ©2015 Google, Map data ©2015 Google



Punta De Agua Collection Station Entrance with Attendant Shed and Oil/Battery Storage Shed



Elevated ramp between two roll off containers for waste disposal



E-Waste Storage Bin



Tire storage bin and white goods storage area



Ash storage bins

# Google

Directions from Co Road B050 to Side Winder



- o Co Road B050 (Punta de Agua collection Station) Mountainair, NM 87036
- Head north on Co Rd B050 toward
   NM-55 S

148 ft / 4 s



Follow NM-542, NM-41 N and I-40 E to Old U.S. 66

₽	2.	Turn right onto NM-55 S	
4	3.	Turn left onto NM-542	_ 1.9 mi
	4	Turn right to stay on NM-542	_ 5.1 mi
T.	4.	Turright to stay on NW-342	10.0 mi
4	5.	Turn left onto NM-41 N	23.6 mi
\$	6.	Turn right to merge onto I-40 E	7.3 mi
r	7.	Take exit 203 toward Co Rd A123	_ 7.3 mi
r+	8.	Turn right onto Co Rd A123	0.2 mi
	5.		341 ft



# Continue on Old U.S. 66. Drive to Side Winder

4.3 mi / 16 min

9. Turn left onto Old U.S. 66 4 1.3 mi 10. Turn right toward Pueblo Rd • 0.2 mi î 11. Continue onto Pueblo Rd 0.3 mi 12. Turn left 1.0 mi 13. Turn right 2 0.7 mi 14. Turn left at the 1st cross street onto Side Winder 0.8 mi



### Side Winder

Moriarty, NM 87035

These directions are for planning purposes only. You may find that construction projects, traffic, weather, or other events may cause conditions to differ from the map results, and you should plan your route accordingly. You must obey all signs or notices regarding your route.



Southern (Mountainair) Collection Center



Covered 40 Yard Roll Off for bulky items



30 Yard Compactor for Municipa



"Single Recycling Waste" Storage Container



Single Stream Recycling Sign and Amount of Recycling Waste Collected



E-Waste Storage Roll off Container



Battery and Oil Storage Shed



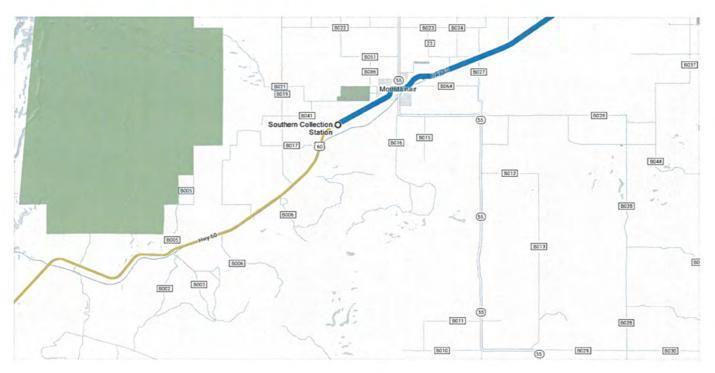
Collection Center Attendant Shed



Ash Disposal Containers

## Google

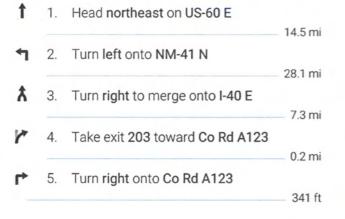
### Directions from U.S. 60 to Side Winder



### o U.S. 60

Mountainair, NM 87036 (Southern Collection Station)







Continue on Old U.S. 66. Drive to Side Winder

4.3 mi / 16 min





### Side Winder

Moriarty, NM 87035

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Imagery ©2015 Google, USDA Farm Service Agency, DigitalGlobe, Map data ©2015 Google

# Google

### Directions from 373 Lexco Rd to Side Winder



### o 373 Lexco Rd

Moriarty, NM 87035

# Follow Lexco Rd, Rte 66 and I-40 E to Old U.S. 66

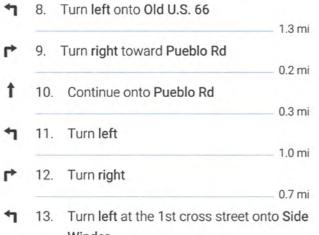
16.5 mi / 19 min

t Head north on Lexco Rd toward Cedar Ln 1. 3.8 mi Turn right onto NM-333 E/Rte 66 2. 3 3.5 mi Turn right onto Rte 66 3. 394 ft ิก Make a U-turn 4. Continue to follow I-40BUS W 0.1 mi 1 5. Keep right at the fork, follow signs for I-40 E and merge onto I-40 E 8.6 mi Take exit 203 toward Co Rd A123 2 6. 0.2 mi 7. Turn right onto Co Rd A123 P 341 ft



# Continue on Old U.S. 66. Drive to Side Winder

4.3 mi / 16 min



Winder 0.8 mi

Moriarty, NM 87035

These directions are for planning purposes only. You may find that construction projects, traffic, weather, or other events may cause conditions to differ from the map results, and you should plan your route accordingly. You must obey all signs or notices regarding your route.

Imagery ©2015 Google, Map data ©2015 Google



### PRELIMINARY ENGINEERING REPORT TORRANCE COUNTY SOLID WASTE MANAGEMENT SYSTEM STUDY

ESTANCIA VALLEY SOLID WASTE AUTHORITY

### ATTACHMENT I

### EVSWA "SINGLE STREAM WASTE' INFORMATION



Į

# SINGLE STREAM RECYCLING

### **Acceptable Items**

#### Newspaper, Magazines, Miscellaneous Paper Products

- All white and colored writing paper
- Magazines and newspapers including inserts
- Junk mail
- Corrugated cardboard
- Cereal / Cracker Boxes
- Books (Hard or Soft Covers)
- Paper Egg Cartons
- Soda Boxes
- Milk Cartons / Juice Boxes
- Phone books
- Shredded paper in bags

#### Tin or Aluminum Cans

- Food and pet food cans
- Soda and beer cans
- Pots and Pans
- Small Metal Appliances

#### Plastic

- All plastic bottles and jugs
- Two liter bottles
- Plastic milk jugs
- Bleach bottles
- Plastics #1 #7
- Rigid Plastics (crates, hampers, toys)

### **Prohibited Items**

### NO:

- Hazardous waste
- Hot ashes
- Aerosol cans
- Concrete, rocks, gravel, or wood
- Pizza boxes
- Snack food bags (like chips or popcorn bags)
- Fast food containers, cups, or wrappers
- Styrofoam or styrofoam peanuts
- Garden hoses, or "ropey" materials
- Tarps
- Grass
- Leaves
- Plant trimmings
- Tree branches and prunings
- TVs
- Computer monitors and E-waste recycled separately

### NO GLASS

#### **CLEAR RECYCLING BAGS**

Please use clear plastic bags for your single stream recycling. County customers can obtain free bags from station attendants.

#### ESTANCIA VALLEY SOLID WASTE AUTHORITY ADDITIONAL COLLECTION STATION INFORMATION

<ul> <li>Other Collection Station Sites:</li> <li>Out of County Residents:</li> <li>Municipal &amp; Commercial Customers:</li> </ul>	Encino- contact the Village of Encino-575-584-2980 Must have an EVSWA Account Must have "Tip Tickets". Each load is assessed at \$5 per cubic yard; tickets are \$10 each plus tax. A level pickup load will be \$10. Purchase tip tickets at Hart's Hardware or City Hall in Moriarty; EVSWA or Gustin Hardware in Estancia, Town Hall or Gustin Hardware in Mountainair, and Village Hall in Willard.			
✤ EVSWA Customers:	Are allowed to dispose of ONE level pickup load (full size: 2'x 8'x 4') per week with your current quarterly payment stub. Loads larger than a level load, but not exceeding 10 yards will be charged \$5 per additional cubic yard to their EVSWA account.			
	ust be taken to the Estancia Valley Regional Landfill. eekdays. Call 705-5101 for hours and directions.			

Payment will be collected at time of disposal.

### YOU MUST PRESENT YOUR EVSWA PAYMENT STUB OR WINDOW DECAL TO THE ATTENDANT EACH TIME YOU VISIT A STATION

### We will accept the following fluids at all of our Collection stations in proper containers.

(Heavy plastic bottles with tightly secured screw-on lids. No cracked or leaking containers, no milk jugs, and no containers larger than 5 gallon buckets).

STRAIGHT USED MOTOR OIL GEAR OIL ANTIFREEZE HYDRAULIC OIL TRANSMISSION FLUID

#### EACH FLUID MUST BE IN ITS OWN SEPARATE CONTAINER

NO GAS NO MIXES NO BRAKE FLUID

NO THINNERS

NO SOLVENTS

TIRES- EVSWA customers can take up to 2 passenger or pickup truck tires at no extra charge to the Collection station, mingled with trash to equal your level pickup load. 1 or 2 extra tires are charged \$5 each. Municipal customers must pay for all tires disposed of at the rate of \$5 per tire. If you have more than 4 tires you must go to the Estancia Valley Regional Landfill, where the recycling fee is \$3 per tire. Semi tires must go to the landfill @ \$15 each. Tractor tires @\$300 per ton.

<u>METAL-</u>Residential – no charge for loads up to 10 yards per week. Larger loads go to landfill. Businesses: \$5 per cubic yard up to 10 yards per week. No appliances accepted at the Willard station. \$15 charge for refrigerators and freezers if not certified evacuated.

<u>BRANCHES-</u> All branches (no smaller than 1" and no larger than 12") must be taken to Northern Station on Hwy 41 south of Moriarty or the Southern Station Hwy 60 west of Mountainair to be chipped. There is NO FEE for residents or businesses. Branches smaller than or larger than these dimensions will be taken at any station as part of the regular load.

ASHES-MUST BE AT LEAST 2 WEEKS OLD before disposal into our containers. NO WARM ASHES.

**<u>BATTERIES</u>**. Residential customers may bring in **passenger and pickup truck batteries ONLY**, that are not leaking. NO semi-truck sized batteries or solar energy collector batteries will be accepted.

<u>Sharps</u>- Will only be taken if they are in heavy plastic or metal containers with a screw-on or tightly secured lid. Do not use glass or clear plastic containers. Red "sharps" boxes not accepted.

#### Office hours-

Our office at 515 Allen St. in Estancia is open weekdays 8am – 5pm. Payments can be mailed to P.O. Box 736, Estancia, NM 87016, or online at trashbilling.com. Phone number (505)-384-4270 Fax number (505)-384-3062

### PRELIMINARY ENGINEERING REPORT TORRANCE COUNTY SOLID WASTE MANAGEMENT SYSTEM STUDY

ESTANCIA VALLEY SOLID WASTE AUTHORITY

### ATTACHMENT J EVSWA FY2015 BUDGET

	<b>TTY A A A</b>	ALLOCATIONS		ALLOCATIONS	
	FY 2015	% TO	% TO	% TO	% TO
GENERAL FUND REVENUES	AMENDED	COUNTY	REGIONAL	COUNTY	REGIONAL
	BUDGET	CONTRACT	LANDFILL	CONTRACT	LANDFILL
Interest Income	\$8,500.00		100.00%	\$0.00	\$8,500.00
County Fees	\$750,000.00	100.00%		\$750,000.00	\$0.00
Commercial/Rolloff Services	\$65,000.00	100.00%		\$65,000.00	\$0.00
Grant Proceeds	\$245,475.00	0.00%	100.00%	\$0.00	\$245,475.00
ESGRT	\$174,000.00		100.00%	\$0.00	\$174,000.00
Landfill Tipping Fees	\$953,547.63		100.00%	\$0.00	\$953,547.63
Recycling Revenues	\$25,000.00		100.00%	\$0.00	
Miscellaneous	\$7,000.00	59.00%	41.00%	\$4,130.00	
OTHER FINANCING SOURCES Transfers In	\$0.00				4,070700
Transfers (Out)	\$0.00				
TOTAL OTHER FINANCING SOURCES	\$0.00				
TOTAL GENERAL FUND REVENUES	\$2,228,522,63				
	· · · · ·				

### \$819,130.00 \$1,409,392.63

		ALLOCATIONS			ALLOCATIONS	
GENERAL FUND EXPENDITURES	FY 2015	% TO	% TO	% TO	% TO	
	AMENDED	COUNTY	REGIONAL	COUNTY	REGIONAL	
	BUDGET	CONTRACT	LANDFILL	CONTRACT	LANDFILL	
Personnel Services, (Salaries and Benefits)	\$818,780.00			\$503,170.66	\$311,821.44	
Worker's Compensation Insurance	\$19,680.00	59.00%	41.00%	\$11,611.20	\$8,068.80	
Debt Service	\$143,720.42	42.00%	58.00%	\$60,362.58	\$83,357.84	
Utilities (Electricity, Natural Gas, Propane, Water, Sewer	\$31,000.00	57.00%	43.00%	\$17,670.00	\$13,330.00	
Office Supplies and Other Expenses	\$9,000.00	59.00%	41.00%	\$5,310.00	\$3,690.00	
Miscellaneous Expense	\$7,500.00	59.00%	41.00%	\$4,425.00	\$3,075.00	
Postage Expense	\$28,000.00	100.00%		\$28,000.00		
Tools/Safety/cleaning supplies	\$15,000.00	59.00%	41.00%	\$8,850.00	\$6,150.00	
Ad/Publication/Dues	\$9,000.00	59.00%	41.00%	\$5,310.00	\$3,690.00	
Insurance	\$33,355.00	40.00%	60.00%	\$13,342.00	\$20,013.00	
Travel & Schools	\$6,000.00	59.00%	41.00%	\$3,540.00	\$2,460.00	
Professional Services	\$77,908.00	50.00%	50.00%	\$38,954.00	\$38,954.00	
Board Fees	\$10,000.00	59.00%	41.00%	\$5,900.00	\$4,100.00	
Equipment acquisition/lease	\$61,836.00	100.00%		\$61,836.00	\$0.00	
Equipment repair & maintenance	\$110,000.00	13.00%	87.00%	\$14,300.00	\$95,700.00	
Building repair & maintenance	\$20,000.00	55.00%	45.00%	\$11,000.00	\$9,000.00	
Refunds & NSF	\$2,500.00	100.00%		\$2,500.00	\$0.00	
Vehicle R&M	\$40,000.00	70.00%	30.00%	\$28,000.00	\$12,000.00	
Computer expense	\$8,000.00	65.00%	35.00%	\$5,200.00	\$2,800.00	
Credit card fees	\$6,500.00	80.00%	20.00%	\$5,200.00		
Fuel & Oil	\$175,000.00	50.00%	50.00%	\$87,500.00	\$87,500.00	
Uniforms	\$10,000.00	60.00%	40.00%	\$6,000.00	\$4,000.00	
Recycling expense	\$1,000.00		100.00%	\$0.00	\$1,000.00	
Capital Outlay - Construction	\$310,000.00	0.00%	100.00%	\$0.00	\$310,000.00	
Capital Outlay - Equipment	\$104,296.00	10.00%	90.00%	\$10,429.60	\$93,866.40	
Tipping Fees	\$117,893.78	100.00%		\$117,893.78	\$0.00	
Contract Hauling	\$24,000.00	100.00%		\$24,000.00	\$0.00	
Contract Labor	\$15,000.00	60.00%	40.00%	\$9,000.00	\$6,000.00	
Property Lease	\$4,000.00	100.00%		\$4,000.00		
Truck Tires	\$15,000.00	100.00%		\$15,000.00		
Total General Fund Expenditures	\$2,233,969.20					

\$1,108,304.82 \$1,121,876.49

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