Agreement No.	59000-22-R0XXXXX

# AGREEMENT BETWEEN THE COUNTY OF SAN MATEO AND CLEAN HARBORS ENVIRONMENTAL SERVICES, INC.

This Agreement is entered into this	day of	, 20	_, by and between the
County of San Mateo, a political subdiv	ision of the state	of California, hereinal	fter called "County," and
Clean Harbors Environmental Services	s, Inc., hereinafter	called "Contractor."	

\* \* \*

Whereas, pursuant to Section 31000 of the California Government Code, County may contract with independent contractors for the furnishing of such services to or for County or any Department thereof; and

Whereas, it is necessary and desirable that Contractor be retained for the purpose of providing household hazardous waste management services.

Now, therefore, it is agreed by the parties to this Agreement as follows:

#### 1. Exhibits and Attachments

The following exhibits and attachments are attached to this Agreement and incorporated into this Agreement by this reference:

Exhibit A—Services

Exhibit B—Payments and Rates

Attachment 1 – 2021 HHW Temporary Collection Event Schedule

Attachment 2 - SMCo. HHW EPA IDS 2021

Attachment 3—VSQG Pricing

Attachment 4—Standard Equipment and Supplies List and Pricing

Attachment 5—Labor Detail

Attachment 6—Disposal Pricing

Attachment 7—Container Weights

Attachment 8—Waste Destination Facilities

Attachment 9—Disposal Site Qualifications

Attachment I—§ 504 Compliance

## 2. Services to be performed by Contractor

In consideration of the payments set forth in this Agreement and in Exhibit B, Contractor shall perform services for County in accordance with the terms, conditions, and specifications set forth in this Agreement and in Exhibit A.

## 3. Payments

In consideration of the services provided by Contractor in accordance with all terms, conditions, and specifications set forth in this Agreement and in Exhibit A, County shall make payment to Contractor based on the rates and in the manner specified in Exhibit B. County reserves the right to withhold payment if County determines that the quantity or quality of the work performed is unacceptable. In no event shall County's total fiscal obligation under this Agreement exceed two million dollars

(\$2,000,000.00). In the event that the County makes any advance payments, Contractor agrees to refund any amounts in excess of the amount owed by the County at the time of contract termination or expiration. Contractor is not entitled to payment for work not performed as required by this agreement.

#### 4. Term

Subject to compliance with all terms and conditions, the term of this Agreement shall be from July 1, 2021, through June 30, 2024.

## 5. <u>Termination</u>

This Agreement may be terminated by Contractor or by the Chief of the Health System or his/her designee at any time without a requirement of good cause upon thirty (30) days' advance written notice to the other party. Subject to availability of funding, Contractor shall be entitled to receive payment for work/services provided prior to termination of the Agreement. Such payment shall be that prorated portion of the full payment determined by comparing the work/services actually completed to the work/services required by the Agreement.

County may terminate this Agreement or a portion of the services referenced in the Attachments and Exhibits based upon the unavailability of Federal, State, or County funds by providing written notice to Contractor as soon as is reasonably possible after County learns of said unavailability of outside funding.

County may terminate this Agreement for cause. In order to terminate for cause, County must first give Contractor notice of the alleged breach. Contractor shall have five business days after receipt of such notice to respond and a total of ten calendar days after receipt of such notice to cure the alleged breach. If Contractor fails to cure the breach within this period, County may immediately terminate this Agreement without further action. The option available in this paragraph is separate from the ability to terminate without cause with appropriate notice described above. In the event that County provides notice of an alleged breach pursuant to this section, County may, in extreme circumstances, immediately suspend performance of services and payment under this Agreement pending the resolution of the process described in this paragraph. County has sole discretion to determine what constitutes an extreme circumstance for purposes of this paragraph, and County shall use reasonable judgment in making that determination.

## 6. <u>Contract Materials</u>

At the end of this Agreement, or in the event of termination, all finished or unfinished documents, data, studies, maps, photographs, reports, and other written materials (collectively referred to as "contract materials") prepared by Contractor under this Agreement shall become the property of County and shall be promptly delivered to County. Upon termination, Contractor may make and retain a copy of such contract materials if permitted by law.

## 7. Relationship of Parties

Contractor agrees and understands that the work/services performed under this Agreement are performed as an independent contractor and not as an employee of County and that neither Contractor nor its employees acquire any of the rights, privileges, powers, or advantages of County employees.

## 8. Hold Harmless

#### a. General Hold Harmless

Contractor shall indemnify and save harmless County and its officers, agents, employees, and servants from all claims, suits, or actions of every name, kind, and description resulting from this Agreement, the performance of any work or services required of Contractor under this Agreement, or payments made pursuant to this Agreement brought for, or on account of, any of the following:

- (A) injuries to or death of any person, including Contractor or its employees/officers/agents;
- (B) damage to any property of any kind whatsoever and to whomsoever belonging;
- (C) any sanctions, penalties, or claims of damages resulting from Contractor's failure to comply, if applicable, with the requirements set forth in the Health Insurance Portability and Accountability Act of 1996 (HIPAA) and all Federal regulations promulgated thereunder, as amended; or
- (D) any other loss or cost, including but not limited to that caused by the concurrent active or passive negligence of County and/or its officers, agents, employees, or servants. However, Contractor's duty to indemnify and save harmless under this Section shall not apply to injuries or damage for which County has been found in a court of competent jurisdiction to be solely liable by reason of its own negligence or willful misconduct.

The duty of Contractor to indemnify and save harmless as set forth by this Section shall include the duty to defend as set forth in Section 2778 of the California Civil Code.

#### b. Intellectual Property Indemnification

Contractor hereby certifies that it owns, controls, and/or licenses and retains all right, title, and/or interest in and to any intellectual property it uses in relation to this Agreement, including the design, look, feel, features, source code, content, and/or other technology relating to any part of the services it provides under this Agreement and including all related patents, inventions, trademarks, and copyrights, all applications therefor, and all trade names, service marks, know how, and trade secrets (collectively referred to as "IP Rights") except as otherwise noted by this Agreement.

Contractor warrants that the services it provides under this Agreement do not infringe, violate, trespass, or constitute the unauthorized use or misappropriation of any IP Rights of any third party. Contractor shall defend, indemnify, and hold harmless County from and against all liabilities, costs, damages, losses, and expenses (including reasonable attorney fees) arising out of or related to any claim by a third party that the services provided under this Agreement infringe or violate any third-party's IP Rights provided any such right is enforceable in the United States. Contractor's duty to defend, indemnify, and hold harmless under this Section applies only provided that: (a) County notifies Contractor promptly in writing of any notice of any such third-party claim; (b) County cooperates with Contractor, at Contractor's expense, in all reasonable respects in connection with the investigation and defense of any such thirdparty claim; (c) Contractor retains sole control of the defense of any action on any such claim and all negotiations for its settlement or compromise (provided Contractor shall not have the right to settle any criminal action, suit, or proceeding without County's prior written consent, not to be unreasonably withheld, and provided further that any settlement permitted under this Section shall not impose any financial or other obligation on County, impair any right of County, or contain any stipulation, admission, or acknowledgement of wrongdoing on the part of County without County's prior written consent, not to be unreasonably withheld); and (d) should services under this Agreement become, or in Contractor's opinion

be likely to become, the subject of such a claim, or in the event such a third party claim or threatened claim causes County's reasonable use of the services under this Agreement to be seriously endangered or disrupted, Contractor shall, at Contractor's option and expense, either: (i) procure for County the right to continue using the services without infringement or (ii) replace or modify the services so that they become non-infringing but remain functionally equivalent.

Notwithstanding anything in this Section to the contrary, Contractor will have no obligation or liability to County under this Section to the extent any otherwise covered claim is based upon: (a) any aspects of the services under this Agreement which have been modified by or for County (other than modification performed by, or at the direction of, Contractor) in such a way as to cause the alleged infringement at issue; and/or (b) any aspects of the services under this Agreement which have been used by County in a manner prohibited by this Agreement.

The duty of Contractor to indemnify and save harmless as set forth by this Section shall include the duty to defend as set forth in Section 2778 of the California Civil Code.

## 9. Assignability and Subcontracting

Contractor shall not assign this Agreement or any portion of it to a third party or subcontract with a third party to provide services required by Contractor under this Agreement without the prior written consent of County. Any such assignment or subcontract without County's prior written consent shall give County the right to automatically and immediately terminate this Agreement without penalty or advance notice.

## 10. <u>Insurance</u>

#### a. General Requirements

Contractor shall not commence work or be required to commence work under this Agreement unless and until all insurance required under this Section has been obtained and such insurance has been approved by County's Risk Management, and Contractor shall use diligence to obtain such insurance and to obtain such approval. Contractor shall furnish County with certificates of insurance evidencing the required coverage, and there shall be a specific contractual liability endorsement extending Contractor's coverage to include the contractual liability assumed by Contractor pursuant to this Agreement. These certificates shall specify or be endorsed to provide that thirty (30) days' notice must be given, in writing, to County of any pending change in the limits of liability or of any cancellation or modification of the policy.

## b. Workers' Compensation and Employer's Liability Insurance

Contractor shall have in effect during the entire term of this Agreement workers' compensation and employer's liability insurance providing full statutory coverage. In signing this Agreement, Contractor certifies, as required by Section 1861 of the California Labor Code, that (a) it is aware of the provisions of Section 3700 of the California Labor Code, which require every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of the Labor Code, and (b) it will comply with such provisions before commencing the performance of work under this Agreement.

#### c. Liability Insurance

Contractor shall take out and maintain during the term of this Agreement such bodily injury liability and property damage liability insurance as shall protect Contractor and all of its employees/officers/agents while performing work covered by this Agreement from any and all claims for damages for bodily injury,

including accidental death, as well as any and all claims for property damage which may arise from Contractor's operations under this Agreement, whether such operations be by Contractor, any subcontractor, anyone directly or indirectly employed by either of them, or an agent of either of them. Such insurance shall be combined single limit bodily injury and property damage for each occurrence and shall not be less than the amounts specified below:

(a) Comprehensive General Liability... \$1,000,000

(b) Motor Vehicle Liability Insurance... \$1,000,000

(c) Professional Liability...... \$1,000,000

County and its officers, agents, employees, and servants shall be named as additional insured on any such policies of insurance, which shall also contain a provision that (a) the insurance afforded thereby to County and its officers, agents, employees, and servants shall be primary insurance to the full limits of liability of the policy and (b) if the County or its officers, agents, employees, and servants have other insurance against the loss covered by such a policy, such other insurance shall be excess insurance only.

In the event of the breach of any provision of this Section, or in the event any notice is received which indicates any required insurance coverage will be diminished or canceled, County, at its option, may, notwithstanding any other provision of this Agreement to the contrary, immediately declare a material breach of this Agreement and suspend all further work and payment pursuant to this Agreement.

#### 11. Compliance With Laws

All services to be performed by Contractor pursuant to this Agreement shall be performed in accordance with all applicable Federal, State, County, and municipal laws, ordinances, and regulations, including but not limited to the Health Insurance Portability and Accountability Act of 1996 (HIPAA) and the Federal Regulations promulgated thereunder, as amended (if applicable), the Business Associate requirements set forth in Attachment H (if attached), the Americans with Disabilities Act of 1990, as amended, and Section 504 of the Rehabilitation Act of 1973, which prohibits discrimination on the basis of disability in programs and activities receiving any Federal or County financial assistance. Such services shall also be performed in accordance with all applicable ordinances and regulations, including but not limited to appropriate licensure, certification regulations, provisions pertaining to confidentiality of records, and applicable quality assurance regulations. In the event of a conflict between the terms of this Agreement and any applicable State, Federal, County, or municipal law or regulation, the requirements of the applicable law or regulation will take precedence over the requirements set forth in this Agreement.

Further, Contractor certifies that it and all of its subcontractors will adhere to all applicable provisions of Chapter 4.106 of the San Mateo County Ordinance Code, which regulates the use of disposable food service ware. Accordingly, Contractor shall not use any non-recyclable plastic disposable food service ware when providing prepared food on property owned or leased by the County and instead shall use biodegradable, compostable, reusable, or recyclable plastic food service ware on property owned or leased by the County.

Contractor will timely and accurately complete, sign, and submit all necessary documentation of compliance.

## 12. Non-Discrimination and Other Requirements

#### a. General Non-discrimination

No person shall be denied any services provided pursuant to this Agreement (except as limited by the scope of services) on the grounds of race, color, national origin, ancestry, age, disability (physical or mental), sex, sexual orientation, gender identity, marital or domestic partner status, religion, political beliefs or affiliation, familial or parental status (including pregnancy), medical condition (cancer-related), military service, or genetic information.

## b. **Equal Employment Opportunity**

Contractor shall ensure equal employment opportunity based on objective standards of recruitment, classification, selection, promotion, compensation, performance evaluation, and management relations for all employees under this Agreement. Contractor's equal employment policies shall be made available to County upon request.

#### c. Section 504 of the Rehabilitation Act of 1973

Contractor shall comply with Section 504 of the Rehabilitation Act of 1973, as amended, which provides that no otherwise qualified individual with a disability shall, solely by reason of a disability, be excluded from the participation in, be denied the benefits of, or be subjected to discrimination in the performance of any services this Agreement. This Section applies only to contractors who are providing services to members of the public under this Agreement.

## d. Compliance with County's Equal Benefits Ordinance

Contractor shall comply with all laws relating to the provision of benefits to its employees and their spouses or domestic partners, including, but not limited to, such laws prohibiting discrimination in the provision of such benefits on the basis that the spouse or domestic partner of the Contractor's employee is of the same or opposite sex as the employee.

#### e. Discrimination Against Individuals with Disabilities

The nondiscrimination requirements of 41 C.F.R. 60-741.5(a) are incorporated into this Agreement as if fully set forth here, and Contractor and any subcontractor shall abide by the requirements of 41 C.F.R. 60–741.5(a). This regulation prohibits discrimination against qualified individuals on the basis of disability and requires affirmative action by covered prime contractors and subcontractors to employ and advance in employment qualified individuals with disabilities.

#### f. History of Discrimination

Contractor certifies that no finding of discrimination has been issued in the past 365 days against Contractor by the Equal Employment Opportunity Commission, the California Department of Fair Employment and Housing, or any other investigative entity. If any finding(s) of discrimination have been issued against Contractor within the past 365 days by the Equal Employment Opportunity Commission, the California Department of Fair Employment and Housing, or other investigative entity, Contractor shall provide County with a written explanation of the outcome(s) or remedy for the discrimination prior to execution of this Agreement. Failure to comply with this Section shall constitute a material breach of this Agreement and subjects the Agreement to immediate termination at the sole option of the County.

## g. Reporting; Violation of Non-discrimination Provisions

Contractor shall report to the County Manager the filing in any court or with any administrative agency of any complaint or allegation of discrimination on any of the bases prohibited by this Section of the Agreement or the Section titled "Compliance with Laws". Such duty shall include reporting of the filing of any and all charges with the Equal Employment Opportunity Commission, the California Department of Fair Employment and Housing, or any other entity charged with the investigation or adjudication of allegations covered by this subsection within 30 days of such filing, provided that within such 30 days such entity has not notified Contractor that such charges are dismissed or otherwise unfounded. Such notification shall include a general description of the circumstances involved and a general description of the kind of discrimination alleged (for example, gender-, sexual orientation-, religion-, or race-based discrimination).

Violation of the non-discrimination provisions of this Agreement shall be considered a breach of this Agreement and subject the Contractor to penalties, to be determined by the County Manager, including but not limited to the following:

- i. termination of this Agreement;
- ii. disqualification of the Contractor from being considered for or being awarded a County contract for a period of up to 3 years;
- iii. liquidated damages of \$2,500 per violation; and/or
- iv. imposition of other appropriate contractual and civil remedies and sanctions, as determined by the County Manager.

To effectuate the provisions of this Section, the County Manager shall have the authority to offset all or any portion of the amount described in this Section against amounts due to Contractor under this Agreement or any other agreement between Contractor and County.

#### h. Compliance with Living Wage Ordinance

As required by Chapter 2.88 of the San Mateo County Ordinance Code, Contractor certifies all contractor(s) and subcontractor(s) obligated under this contract shall fully comply with the provisions of the County of San Mateo Living Wage Ordinance, including, but not limited to, paying all Covered Employees the current Living Wage and providing notice to all Covered Employees and Subcontractors as required under the Ordinance.

#### 13. Compliance with County Employee Jury Service Ordinance

Contractor shall comply with Chapter 2.85 of the County's Ordinance Code, which states that Contractor shall have and adhere to a written policy providing that its employees, to the extent they are full-time employees and live in San Mateo County, shall receive from the Contractor, on an annual basis, no fewer than five days of regular pay for jury service in San Mateo County, with jury pay being provided only for each day of actual jury service. The policy may provide that such employees deposit any fees received for such jury service with Contractor or that the Contractor may deduct from an employee's regular pay the fees received for jury service in San Mateo County. By signing this Agreement, Contractor certifies that it has and adheres to a policy consistent with Chapter 2.85. For purposes of this Section, if Contractor has no employees in San Mateo County, it is sufficient for Contractor to provide the following written statement to County: "For purposes of San Mateo County's jury service ordinance, Contractor certifies that it has no full-time employees who live in San Mateo County. To the extent that it hires any such employees during the term of its Agreement with San Mateo County, Contractor shall adopt a policy that complies with Chapter 2.85 of the County's Ordinance Code." The requirements of Chapter 2.85 do not apply if this Agreement's total value listed in the Section titled "Payments", is less than one-hundred

thousand dollars (\$100,000), but Contractor acknowledges that Chapter 2.85's requirements will apply if this Agreement is amended such that its total value meets or exceeds that threshold amount.

## 14. Retention of Records; Right to Monitor and Audit

- (a) Contractor shall maintain all required records relating to services provided under this Agreement for three (3) years after County makes final payment and all other pending matters are closed, and Contractor shall be subject to the examination and/or audit by County, a Federal grantor agency, and the State of California.
- (b) Contractor shall comply with all program and fiscal reporting requirements set forth by applicable Federal, State, and local agencies and as required by County.
- (c) Contractor agrees upon reasonable notice to provide to County, to any Federal or State department having monitoring or review authority, to County's authorized representative, and/or to any of their respective audit agencies access to and the right to examine all records and documents necessary to determine compliance with relevant Federal, State, and local statutes, rules, and regulations, to determine compliance with this Agreement, and to evaluate the quality, appropriateness, and timeliness of services performed.

#### 15. Merger Clause; Amendments

This Agreement, including the Exhibits and Attachments attached to this Agreement and incorporated by reference, constitutes the sole Agreement of the parties to this Agreement and correctly states the rights, duties, and obligations of each party as of this document's date. In the event that any term, condition, provision, requirement, or specification set forth in the body of this Agreement conflicts with or is inconsistent with any term, condition, provision, requirement, or specification in any Exhibit and/or Attachment to this Agreement, the provisions of the body of the Agreement shall prevail. Any prior agreement, promises, negotiations, or representations between the parties not expressly stated in this document are not binding. All subsequent modifications or amendments shall be in writing and signed by the parties.

#### 16. Controlling Law; Venue

The validity of this Agreement and of its terms, the rights and duties of the parties under this Agreement, the interpretation of this Agreement, the performance of this Agreement, and any other dispute of any nature arising out of this Agreement shall be governed by the laws of the State of California without regard to its choice of law or conflict of law rules. Any dispute arising out of this Agreement shall be venued either in the San Mateo County Superior Court or in the United States District Court for the Northern District of California.

## 17. Notices

Any notice, request, demand, or other communication required or permitted under this Agreement shall be deemed to be properly given when both: (1) transmitted via facsimile to the telephone number listed below or transmitted via email to the email address listed below; and (2) sent to the physical address listed below by either being deposited in the United States mail, postage prepaid, or deposited for overnight delivery, charges prepaid, with an established overnight courier that provides a tracking number showing confirmation of receipt.

In the case of County, to:

Name/Title: Elizabeth Rouan, Household Hazardous Waste Program Coordinator

Address: 2000 Alameda de las Pulgas, Suite 100

San Mateo, CA 94403

Telephone: 650-655-6202 Mobile: 650-464-0659

Facsimile: 650-525-9418

Email: <u>erouan@smcgov.org</u>

In the case of Contractor, to:

Name/Title: Curt Lock, Account Manager Address: 1010 Commercial Street

San Jose, CA 95122

Telephone: 408-592-2585

Mobile: [insert]

Facsimile: 408-451-5050

Email: <u>Lock.Curt@cleanharbors.com</u>

## 18. <u>Electronic Signature</u>

Both County and Contractor wish to permit this Agreement and future documents relating to this Agreement to be digitally signed in accordance with California law and County's Electronic Signature Administrative Memo. Any party to this Agreement may revoke such agreement to permit electronic signatures at any time in relation to all future documents by providing notice pursuant to this Agreement.

## 19. Payment of Permits/Licenses

Contractor bears responsibility to obtain any license, permit, or approval required from any agency for work/services to be performed under this Agreement at Contractor's own expense prior to commencement of said work/services. Failure to do so will result in forfeit of any right to compensation under this Agreement.

\* \* \*

represe	entatives, affix their respective sign	atures:	•
Me	etor Signature	RONMENTAL SERVICES,  5-5-21  Date	Marc McReynolds Contractor Name (please print)
COUN	TY OF SAN MATEO  By:	San Matao County	
	President, Board of Supervisors,	San Maleo County	
ATTES	T:		
By: Clerk o	f Said Board		

In witness of and in agreement with this Agreement's terms, the parties, by their duly authorized

#### **Exhibit A**

In consideration of the payments set forth in Exhibit B, Contractor shall provide the following services:

#### I. SERVICES TO BE PERFORMED BY CONTRACTOR

Contractor agrees to provide services that support the County Household Hazardous Waste (HHW) Program operations and maintenance of the Permanent, Temporary and Satellite HHW Collection Facilities, Very Small Quantity Generator (VSQG) Collections, Product Reuse Give Away Program, and At-Home Door-to-Door Collection. Under the guidance of County HHW Program staff, the work conducted under this contract will include the HHW, VSQG, and Door-to-Door collections, Give Away Program, packaging, storage, transportation, reuse, recycling, treatment, and/or disposal of hazardous product and waste.

Contractor agrees to support successful HHW events and related programs, prioritize safety and compliance, fulfill all requests for labor, materials, equipment, supplies, and transportation, and manage hazardous waste in accordance to the State CalRecycle hierarchy consistently with County waste management preferences.

Throughout the term of the Agreement, Contractor shall be available to answer the County's questions regarding management of hazardous product and waste.

- A. **Compliance** Contractor's performance of these services shall be in full compliance with all applicable Federal, State, and local laws, rules, regulations and orders, including, but not limited to the Resource Conservation and Recovery Act (RCRA), Occupational Safety and Health Act (OSHA), and regulations, rules and orders of the United States Environmental Protection Agency (EPA), the Department of Transportation (DOT), the State Department of Toxic Substance Control (DTSC) and the California Highway Patrol (CHP).
- B. **Operational and Strategy Meetings** Contractor will attend operational and strategy meetings and participate in conference calls with program staff and other appropriate parties throughout the term of the Agreement. County reserves the right to choose time, location, and day of above referenced meeting coordinated by Program Coordinator.
- C. **Operations/Contingency Plan** Contractor shall adhere to the County Operations/Contingency Plan, as described to in Section II.G of this Exhibit A, for identifying, categorizing, packaging, labeling, manifesting, consolidating oil/solvent base paint and solvents, transporting, treating, reusing, recycling, and disposing of hazardous products and wastes collected by County from households and VSQGs.
- D. **Collection Sites** Contractor agrees to perform services at the County permanent facility, temporary and satellite facilities as discussed below. The primary Permanent HHW Facility in San Mateo is open every Thursday Friday and Saturday (except major holiday weekends), as well as on the first and third Wednesdays of the month for VSQG Collections. All Temporary and Satellite HHW Collection Facilities are open on Saturdays.

Attachment 1 is a Schedule of Temporary and Satellite Collections for 2021, and is attached hereto and incorporated by reference. Attachment 2 is a List of Collection Sites and is attached hereto and incorporated by reference.

This is an estimate only, and County is not obligated to any specific quantity of collections, events and/or product and waste pick-ups or labor needs. County reserves the right to add or delete collections and/or pick-ups without penalty.

1. Permanent HHW Collection Facility, 32 Tower Road, San Mateo, CA.

The Permanent HHW Collection Facility is open for HHW collections from residential participants, by appointment, every Thursday, Friday and Saturday (except major holiday weekends) from 8:00 a.m. to 2:00 p.m. with a current maximum capacity of 120 participants per day. Approximately 300,000 pounds of hazardous waste was shipped from this facility in FY19-20.

A limited At-Home Door-to-Door (DTD) Collection Program began is operated as a traditional DTD in conjunction with this Permanent HHW Collection Facility for older adults, people with disabilities and the otherwise homebound population. At-Home Pick-ups are scheduled on an as-needed basis on the second and fourth Wednesdays of the month. Approximately 20 pick-ups per year are conducted.

County also operates a weekly Product Give Away Reuse Program in conjunction with this Permanent HHW Collection Facility. In FY 19-20, approximately 14,000 pounds of product was reused by residents.

2. Satellite HHW Collection Facilities are in Pacifica and South San Francisco.

A maximum of 60 participants are allowed at the Pacifica collections, held on the third Saturday morning of each month with appointments from 8:00 a.m. to 12:00 p.m. Approximately 10,000 pounds of hazardous product and waste was shipped from this location in FY 19-20.

A maximum of 40 participants are allowed at the South San Francisco collections, held on the first Saturday morning of each month with appointments from 8:30 a.m. to 11:30 a.m. Approximately 8,000 pounds of hazardous product and waste was shipped from this location in FY 19-20.

3. Temporary HHW Collection Facilities are in various cities, such as Daly City, East Palo Alto, Foster City, Half Moon Bay, La Honda, Menlo Park, Portola Valley, and Redwood City and other cities may be added during the duration of this contract.

One-day Temporary HHW Collections Events are held regularly, depending on the available budget and local area demand to service the additional cities and outlying areas. Each Temporary collection is held on a Saturday morning, with residential appointments between 8:30 a.m. and 12:00 p.m. for a maximum capacity of 200 participants. In FY 19-20, eleven one-day temporary HHW collection events were held, and approximately 90,000 pounds of hazardous product and waste was shipped from all sites combined.

E. **Very Small Quantity Generator (VSQG) Appointments** - Contractor will staff a toll-free telephone line and email address to provide information to qualifying San Mateo County businesses on the County's VSQG Program. Contractor shall return all calls and emails within 24 hours during regular business hours. Contractor shall schedule appointments for qualified VSQG's to drop off waste at the Permanent HHW Facility at 32 Tower Road in San Mateo on dates and times specified by the County.

Disposal rates and fees charged to the VSQG shall be on a per gallon and/or per pound basis by waste stream. The County shall accept payment from the VSQG by invoice. The Quotation Form for VSQG Pricing is attached (Attachment 3).

F. **Equipment and Supplies** - Contractor will provide necessary equipment and supplies for all collections, including but not limited to spill kits/emergency response supplies, tents, signs, portable fencing, waste containers, vermiculite, absorbent, etc., as needed to operate the events safely.

The Quotation Form for Standard Equipment and Supplies Pricing is attached (Attachment 4)

G. **Supplemental Labor** - Under the direction of County Site Supervisory staff, Contractor will be responsible for providing an adequate number of qualified personnel capable of collecting, sorting, inspecting, identifying, packaging, labeling, transporting, disposing and documenting the various hazardous product and waste materials collected during the events, including experienced chemists to inspect hazardous waste. Should County Site Supervisory staff be unavailable, Contractor will provide Site Supervisory personnel to conduct a safety meeting with all staff before each event and to oversee

event operations. The safety meeting shall include information regarding communication procedures, spill procedures, evacuation, first aid, etc.

Contractor staff will set up and tear down site, direct traffic, unload cars, screen wastes, deliver wastes to appropriate sorting areas, and package PaintCare Program Products, and consolidate motor oil. Contractor will be responsible for providing staff to consolidate solvent-based wastes and flammable liquids. Contractor staff may also be assigned to check for County residency, hand out and collect surveys, distribute informational and educational materials.

All Contractor employees shall have certification of such training available while onsite for any collection event. All contract staff shall attend the safety meeting which includes information regarding communication procedures, spill procedures, evacuation, first aid, etc.

All Contractor employees involved in the transportation and handling of County hazardous waste shall be licensed and in good standing with the California Department of Health Services (DHS) and shall have received documented training in compliance with applicable Federal and State requirements.

As part of the technical proposal, please include a staffing plan for each location. The staffing plan should name the Site Supervisor/Project Manager for each collection site. It should also include a list of personnel by job title that will be at each collection site and the times they will be onsite.

The Quotation Form for Labor Detail is included in Attachment 5.

H. **Waste Segregation** - Contractor will be ready to accept wastes from the public at the time specified by and at the discretion of the County.

Contractor will segregate products and wastes according to the hierarchy of reuse, stewardship, recycle, incinerate, neutralize/stabilize and lastly landfill.

Contractor will set aside reusable items well-marked and currently available for over-the-counter purchase, in accordance to the County's Reuse QA/QC Policy.

In addition to diverting products to the County Product Give Away, Contractor may utilize alternative sorting methods and technologies to further increase these diversion rates. These sorting services may include weighing and scanning the bar code on the household hazardous products to determine the proper reuse category. The safety data sheet services may also be referenced to further assist with product identification and categorization.

Contractor will segregate waste into compatible categories for lab packing, in accordance with federal and state regulations.

Contractor will test and identify unknown wastes and determine the hazard class for subsequent packaging, transportation and disposal.

I. **Waste Packaging** - Contractor is required to reuse and recycle as much of the waste collected as possible.

Contractor shall assist in reducing costs to the County by maximizing reuse and minimizing the number of drums and containers sent for disposal by optimizing efficient handling methods. Contractor shall provide bulking for compatible hazardous materials before final disposal options are used. Contractor shall package all other wastes as efficiently as possible and transport waste streams for recycling, treatment and/or disposal.

As reusable products are accumulated, the products may be packaged as a product (not waste). When sufficient quantities of a product category are reached, the products may be provided to the public during

the County Product Give Away Reuse operational hours. Contractor may also track volumes and enduses for all reuse product categories.

Contractor will have available additional technicians for the consolidation of oil/solvent base paint and solvents as required.

If needed, Contractor may complete waste inventories and drum inventories and provide Quality Assurance/ Quality Control coordination to ensure acceptance of the waste by the recycling and treatment of disposal sites.

- J. **Waste Manifest** Hazardous waste manifests will be prepared by Contractor. County will not be responsible for payment of additional costs as a result of manifest errors.
- K. **Technical Materials** Contractor will provide waste profiles and any other necessary paperwork for necessary permits and variances and Transfer Storage Disposal Facility acceptance.
- L. **Waste Removal and Transportation** Contractor will load wastes into a truck for transportation to a permitted disposal/incineration site or County location at the County's request. Immediately following the termination of receiving and processing wastes at the temporary collections, the collection sites will be completely cleared of waste, equipment, vehicles, and personnel by the time specified by and at the discretion of County.

Contractor shall transport and handle County hazardous waste in accordance with the terms of the operation and contingency plans approved by the Environmental Protection Agency (EPA), State, County, and Municipal agencies as a condition of the Contractor's permit to operate.

M. **Reuse, Recycling, Treatment, and Disposal** - County reserves the right to select the waste management method for all product and waste streams and to approve all sites to which the products and wastes will be taken. The County prefers to reuse and recycle as much material as possible.

Methods used for management of the product and waste shall be by order of preference, following the disposal hierarchy established by the State:

#### Reuse

County is typically able to reuse up to 3% of all the hazardous products and wastes collected via the Product Reuse Give Away Program. Contractor will set aside reusable items well-marked and currently available for over-the-counter purchase, in accordance to the County's Reuse Policy, and will strive to achieve, maintain or increase the 3% reuse goal. All reusable material may be re-directed to either the Reuse Program in accordance to the County's QA/QC plan, attached, or to other legally allowed endusers. County may choose to accept or reject such items for the Reuse Program. Rejected items will be managed by the Contractor as HHW or as non-hazardous waste as appropriate.

## 2. Stewardship

County manages approximately 26% of all architectural paint through a direct contract with PaintCare Product Stewardship Program. Contractor shall package all PaintCare Products in accordance to standard PaintCare Program guidelines for shipping directly to PaintCare via a PaintCare transporter.

#### Recycle

County is typically able to recycle up to 11% of all the hazardous wastes collected that is not reusable or managed through a stewardship program. For all such wastes not re-directed to the Reuse Program and the PaintCare Product Stewardship Program, Contractor shall recycle as much as possible. Contractor will strive to achieve, maintain or increase the 11% recycling goal. All recyclable waste streams must be recycled. These materials include auto and household batteries, mercury and mercury-related items

including fluorescent lamps, propane and metal tanks, antifreeze, motor oil, oil filters and other recyclable materials.

#### 4. Incinerate

For all wastes not re-directed to the Reuse Program, PaintCare Product Stewardship Program and if recycling is not an option, the Contractor shall manage waste by energy recovery (fuel incineration). Fuel incineration is a preferred management over destructive incineration.

#### Neutralize/Stabilize

Neutralization/Stabilization is a preferred management method over landfill disposal. Contractor shall only opt for landfill disposal as a last resort, when no other options are available or viable.

#### Landfill

Incineration is a preferred management method over landfill disposal. The Contractor shall only opt for landfill disposal as a last resort, when no other options are available or viable.

Contractor will arrange and provide for the ultimate disposition of the wastes. County shall not be responsible for additional costs incurred as a result of a Treatment Storage and Disposal Facility (TSDF) refusing to take waste from the Contractor.

Contractor must submit certificates of destruction as proof of treatment/disposal following the ultimate disposition of the wastes. For reuse materials not sent to the County Product Reuse Give Away Warehouse, contractor must submit receipt of products by the legally allowed end-user(s). Copies of all completed inventories, hazardous waste manifests, and certificates of destruction must be received prior to full payment.

Contractor and all transporters and disposal facilities to be used must be fully permitted and licensed to perform services by all applicable local, state and federal agencies.

The Quotation Forms for the reuse and waste management Disposal Pricing Matrix is attached (Attachment 6) along with Container Weights Matrix (Attachment 7), Waste Destination Facilities (Attachment 8) and Disposal Site Qualifications (Attachment 9).

N. **Non-Hazardous Waste** - Contractor shall not lab pack materials that can be managed as a non-hazardous waste. Non-hazardous waste shall be recycled or disposed of as non-hazardous waste.

Contractor shall line and cover County-provided debris bins to prevent hazardous waste being disposed in the containers while unattended. Non-hazardous waste generated at the collection facilities will be accepted for disposal by the local transfer station and/or landfill at no cost to Contractor.

## O. Training

Contractor will conduct the following training for County staff, as requested by the County:

40-hour OSHA HAZWOPER 8-hour refresher First Aid/CPR DOT HM181 Lab Packing Forklift

## Q. Performance Measures and Liquidated Damages

The parties understand and agree that damages for certain breaches of this Agreement will be difficult to calculate. Accordingly, the parties have agreed upon certain amounts to be paid as liquidated damages for certain failures to perform, or breaches of the Agreement, as described below. These amounts will be

deducted by County from any money due Contractor under this Agreement. Hourly labor credits will be based on Attachment 5. Labor Detail.

PERFOMANCE MEASURE	DAMAGE INCIDENT	PENALTY
Arrival of Staff and/or	Contractor's staff and/or	Twelve (12) hours labor credit per no-
Driver	driver no-show	show incident.
Timeliness of Staff and/or Driver	Contractor's staff and/or driver one hour or more than one hour late.	Labor credit at twice the number of hours difference between the schedule start time and the actual arrival time. Two (2) hours labor credit per late person (1) hour late.
Preparation of Staff and/or Driver for Work	Contractor's staff and/or driver arrives unprepared for work (to include, but not limited to, no steel-toed boots and / or long pants, not clean shaven).	Shall be considered a no-show if Contractor's staff does not report back within one (1) hour of the scheduled start time properly prepared for work.
Proficiency of Technicians	The program finds a Technician lacking proficiency in Technician duties.	The assigned Technician will be paid at a rate of 80% of the Technician hourly rate or shall be replaced, as determined by County HHW Program staff
Adherence to Onsite Procedures	Unsatisfactory performance	Four (4) hours labor credit per unsatisfactory performer.

- R. Contractor submitted a copy of the firm's Health and Safety Plan and Program which includes safety policies and procedures. Contractor submitted a copy of the firm's COVID-19 Social Distancing Protocols and COVID Health and Safety Plan.
- S. Contractor shall be a current certified hazardous waste hauler in each jurisdiction of activity, except for reusable product shipments (Attachment 9).

#### II. SERVICES TO BE PERFORMED BY COUNTY

- A. Information and Appointments County will staff a telephone line and web site to provide information on HHW, and to schedule appointments for dropping off HHW at the various collection sites.
- B. Source Reduction County will develop and disseminate materials and information on alternatives to toxic products through programs it will implement throughout the County.
- C. Collection Program Publicity County will develop and disseminate educational material, including but not limited to press releases, social media posts, and flyers publicizing this program.
- D. Site Selection County will select the collection sites throughout the County in accordance with applicable regulations and in coordination with guidelines jointly established by the County and Contractor. County will have the final authority to approve each site.

- E. State Permits Following site selection County will prepare and submit the required notifications or permit variance applications and obtain an extremely hazardous waste permit from the California EPA.
  - F. EPA ID Numbers County will obtain all EPA identification numbers.
- G. Operations/Contingency Plan County will develop an Operations Plan, including a Contingency Plan. County will work in close coordination with the contractor to ensure that hazardous product and waste collection activities are provided in a safe manner, meeting all local, state and federal regulatory requirements. County will supply a copy of the Operations/Contingency Plan for all locations at all events.
- H. Local Permits Depending on the sites selected local permits may be necessary. County will have responsibility for obtaining local permits.
- I. Agency Notification and Emergency Response County will notify local agencies, such as fire and police departments, of the collection programs.
  - J. Participant Survey County will conduct a survey of program participants.
- K. Event Staffing County will preferentially provide Site Supervisory personnel to conduct a safety meeting with all staff before each event and to oversee event operations. The safety meeting shall include information regarding communication procedures, spill procedures, evacuation, first aid, etc.

County will preferentially provide staff to direct traffic, check for County residency, hand out and collect surveys, distribute informational and educational materials, unload cars, screen products and wastes, deliver product and wastes to appropriate sorting areas, and package PaintCare Program Products and consolidate motor oil.

- L. Arrangements for Reuse and Recycling County staff may arrange for the management of reusable products for the Product Give Away Reuse Program, PaintCare Program Products, used oil, antifreeze, automotive batteries, photographic waste, and propane tanks.
- M. Equipment County will provide the necessary equipment for permanent and satellite collections, including but not limited to spill kits/emergency response supplies, tents, signs, portable fencing, drums, yard boxes and other waste containers, vermiculite, absorbent, etc., as needed to operate the collection event safely. County will provide the personal protective clothing for its employees.
- N. Non-Hazardous Waste County will provide onsite trash bins and/or debris boxes for non-hazardous solid waste, including non-contaminated empty containers, generated at each collection site.
- O. Manifests County representative will be designated to review and sign the hazardous waste manifests and bills of lading.
- P. Transportation County may also transport packaged reusable products and low-volume waste streams collected at temporary and/or satellite facilities to the Permanent HHW Collection Facility if further consolidation or packaging. This will provide cost savings to County, prior to transporting waste for recycling, treatment and/or disposal.

#### **Exhibit B**

In consideration of the services provided by Contractor described in Exhibit A and subject to the terms of the Agreement, County shall pay Contractor based on the following fee schedule and terms:

Contractor shall submit regular invoices detailing the work performed at each household hazardous waste facility within thirty (30) days of completion of services to County for reimbursement. A copy of all Manifests, Bill of Ladings, Work Authorizations and other supporting documents shall be attached to each invoice submitted to County.

All services will be invoiced in accordance with Attachment 4 through Attachment 6, which includes the General Pricing Assumptions and Considerations,

Invoices will be approved by the Household Hazardous Waste Program Supervisor and paid within thirty (30) days of receipt of invoice. Contractor shall submit regular invoices to <a href="mailto:EH\_Invoices@smcgov.org">EH\_Invoices@smcgov.org</a>

Processing time may be delayed with improperly addressed and/or incorrectly taxed invoices.

Processing time may also be delayed if Contractor fails to notify County of a change of remittance address in a timely manner.

County shall have the right to withhold payment if County determines the quality or quantity of work is unacceptable.

The term of this Agreement is July 1, 2021 through June 30, 2024. The County's total fiscal obligation pursuant to this Agreement shall not exceed \$ 2,000,000.00.



# **Environmental Health Services Household Hazardous Waste Program**

2000 Alameda de las Pulgas, Suite #100 San Mateo, CA 94403

Phone: (650) 372-6200 | Fax: (650) 627-8244

smchealth.org/hhw

## 2021 HOUSEHOLD HAZARDOUS WASTE TEMPORARY COLLECTION EVENTS

Events occur on **Saturdays**. Times vary by location. **You must make an appointment** online at **smchealth.org/hhw**, or by calling **(650) 372-6200**.

The event address is disclosed to you after the appointment is made.

SOUTH SAN FRANCISCO		
February	6 <sup>th</sup>	
March	6 <sup>th</sup>	
April	3 <sup>rd</sup>	
May	1 <sup>st</sup>	
June	5 <sup>th</sup>	
August	7 <sup>th</sup>	
October	2 <sup>nd</sup>	
November	6 <sup>th</sup>	
December	4 <sup>th</sup>	

REDWOOD CITY	
January	30 <sup>th</sup>
March	27 <sup>th</sup>
May	22 <sup>nd</sup>
July	24 <sup>th</sup>
September	25 <sup>th</sup>
November	13 <sup>th</sup>

EAST PALO ALTO		
<mark>TBD</mark>		

LA HONDA		
July	10 <sup>th</sup>	

FOSTER CITY	
April	24 <sup>th</sup>
August	28 <sup>th</sup>

PACIFICA		
January	16 <sup>th</sup>	
February	20 <sup>th</sup>	
March	20 <sup>th</sup>	
April	17 <sup>th</sup>	
May	15 <sup>th</sup>	
June	19 <sup>th</sup>	
July	17 <sup>th</sup>	
August	21 <sup>st</sup>	
September	18 <sup>th</sup>	
October	16 <sup>th</sup>	
November	20 <sup>th</sup>	
December	18 <sup>th</sup>	

DALY CITY	
March	13 <sup>th</sup>
June	12 <sup>th</sup>
September	11 <sup>th</sup>
December	11 <sup>th</sup>

HALF MOON BAY		
TBD		

PORTOLA VALLEY							
<mark>TBD</mark>							

## San Mateo County Household Hazardous Waste Program

#### **EPA ID Numbers**

## February 12, 2021

# PERMANENT HHW COLLECTION FACILITIES:

CAH 111 001 158 SM Co. Tower Road HHW Facility 32 Tower Road San Mateo, CA 94402

## SATELLITE HHW COLLECTION FACILITIES

CAH 111 000 094 Coastside Scavenger Recycle Yard 1046 Palmetto Ave Pacifica, CA 94044

CAH 111 000 878 Blue Line Transfer Station 500 East Jamie Court South San Francisco, CA 94080

# TEMPORARY HHW COLLECTION FACILITIES:

CAH 111 001 213 Daly City - City Hall 333 90<sup>th</sup> Street Daly City, CA 94015

CAH 111 001 419 East Palo Alto Government Center 2415 University Ave, East Palo Alto, CA 94063

CAH 111 000 148 Foster City – City Hall 610 Foster City Blvd Foster City, CA 94404

CAH 111 001 500 Half Moon Bay High School 1 Lewis Foster Drive Half Moon Bay, CA 94019

CAH 111 000 785 Portola Valley Town Center 765 Portola Road Portola Valley, CA 94028

CAH 111 001 045 County Corp Yard at La Honda 59 Entrada Way La Honda, CA 94020

CAH 111 000 674 Menlo Park Public Works Yard 333 Burgess Drive Menlo Park, CA 94025

CAH 111 000 381 Redwood City Maintenance Yard 1400 Broadway Redwood City, CA 94063

## Attachment 3 - VSQG PRICING\*

Waste Category	Management	Packaging	Cost Per Gallon	Cost Per Pound	
	Method	Туре		<b>**</b>	(if applicable)
Flammable Solids	Incineration	Lab Pack		\$2.00	
Flammable Liquids	Fuel Blend	Loose Pack		\$2.50	
Bulked Flammable Liquids	FuelBlend	Bulk		\$1.00	
Oil-based Paint & Related	FuelBlend	Loose Pack		\$2.00	
Poison solids	Incineration	Lab Pack		\$2.50	
Poison Liquids	Incineration	Lab Pack		\$2.50	
Reactives	Incineration	Lab Pack		\$6.00	
Inorganic Acid	Treatment	Lab Pack		\$6.00	
Organic Acid	Treatment	Lab Pack		\$2.00	
Inorganic Base	Treatment	Lab Pack		\$2.00	
Organic Base Neutral Oxidizer	Treatment	Lab Pack		\$2.00	
	Treatment	Lab Pack		\$2.50	
Organic Peroxide Oxidizing Acid	Incineration Treatment	Lab Pack Lab Pack		\$6.00 \$2.50	
Oxidizing Acid Oxidizing Base	Treatment	Lab Pack		\$2.50	
PCB Containing Paint	Incineration	Bulk		\$3.00	
Other PCB Waste (Ballasts)	Incineration	Loose Pack		\$3.00	
· · · · · · · · · · · · · · · · · · ·				· ·	
Corrosive Aerosols	Incineration	Loose Pack		\$2.50	
Flammable Aerosols	Fuel Blend	Loose Pack		\$2.50	
Antifreeze	Recycle	Bulk		\$2.50	
Lead Acid Batteries	Recycle	Loose Pack		No Charge	<b>A</b> 2 1 -
Fluorescent Light Bulbs (Linear Foot)	Recycle	Loose Pack			\$0.15
Compact/Fluorescent Light Bulbs (piece or unit)	Recycle	Loose Pack			\$3 per bulb
Latex Paint (Recyclable)	Recycle	Bulk		\$0.55	
Latex Paint (Nonrecyclable)	Landfill	Bulk		\$0.35	
Motor Oil	Recycle	Bulk		\$0.35	
Oil Filters	Recycle	Loose Pack		\$1.25	
Mercury	Recycle	Lab Pack		\$35.00	
Mercury (thermostats)	Recycle	Lab Pack		\$12.00	
Household Batteries (Recyclable)	Recycle	Loose Pack		\$1.00	
Household Batteries (Nonrecyclable)	Landfill	Loose Pack		\$1.00	
Reactives	Incineration	Lab Pack		\$6.00	
Class 9 Non-RCRA Liquids	Incineration	Lab Pack		\$2.00	
Asbestos	Landfill	Loose Pack		\$1.50	
Propane Cylinders	Recycle	Loose Pack		,	\$15.00 each
Ballasts - PCB	Incineration	Loose Pack		\$3.00	
Ballasts - non-PCB	Incineration	Loose Pack		\$3.00	
Fire Extinguishers	Recycle	LoosePack		·	\$20 each
Treated Wood Waste	Landfill	Bulk		\$2.00	
Vape Pens/e-Cigs	Incineration	Loose Pack		\$5.00	
Cannabis-related Waste	Incineration	Loose Pack		CBC	
				050	
Other					
Other	CDC	CDC	CDC	CDC	
Other	СВС	CBC	СВС	СВС	

MANAGEMENT METHODS- PS=PRODUCT STEWARDHSIP, RU= REUSE, RC= RECYCLE, FB= FUEL BLENDING, TR= TREATMENT/NEUTRALIZE, DI= DISTRUCTIVE INCINERATION, SB= STABILIZATION/ SOLIDIFY/ LANDFILL, LF= LANDFILL, (I), (II), OR (III) = CLASS I, II, OR III LANDFILL.

PACKAGING TYPE- DM= STEEL DRUM, DF= FIBER DRUM, DP= PLASTIC (POLY) DRUM, PB= PLASTIC (POLY) BUCKET

Clean Harbors March 25, 2021

<sup>\*</sup> If awarded, Clean Harbors will agree to honor the current VSQG pricing until these rates can get implemented.

## Attachment 4 - STANDARD EQUIPMENT AND SUPPLIES LIST AND PRICING

Item	Details	Unit	Unit Cost
Duct Tape (specify size)	2 inch wide	Roll	\$3.50
Duct Tape (specify size)	4 inch wide	Roll	\$5.00
Spray Adhesive (specify size)	15 oz can	Ea	\$3.00
20x100 Visqueen (specify thickness)	6 mil	Ea	\$100.00
12x100 Visqueen (specify thickness)	6 mil	Ea	\$75.00
Tarps 16x20 (specify thickness and material)	5.1 Mil thick, Polyethylene	Ea	\$51.00
Tarps 20x30 (Specify thickness and material)	5.1 Mil thick, Polyethylene	Ea	\$105.00
Tarps 30x40 (specify thickness and material)	5.1 Mil thick, Polyethylene	Ea	\$174.00
Dumpster Liners		Ea	\$65.00
Directional Signs (on site-specify)	various	Ea	n/c when CH provides labor
Directional Signs (off site-specify)	various	Ea	n/c when CH provides labor
Traffic Cones		Ea	n/c when CH provides labor
Fluorescent Tube Containers 4'	BOX4	Ea	\$22.00
Fluorescent Tube Containers 8'	BOX8	Ea	\$22.00
Fluorescent Tube Boxes (4'x4')		Ea	\$34.00
Cubic Yard Un Boxes		Ea	\$55.00
Cubic Yard Non-Un Boxes		Ea	\$50.00
Cubic METER UN Boxes		Ea	n/a
Cubic METER Non-UN Boxes		Ea	n/a
30 gallon open top drum	Reconditioned	Ea	\$25.00
15 gallon open top (PG I Drum)		Ea	\$25.00
55 gallon 1A2 drums	Reconditioned	Ea	\$65.00
5 gallon 1H2 drums		Ea	\$15.00
85 gallon 1A2 overpack drums	Reconditioned	Ea	\$130.00
Drum Liners		Вох	\$2.00
5 gallon plastic Bags		Ea	\$2.00
Asbestos Liners		Roll	\$60.00
Vermiculite		Bag	\$30.00
Absorbent (Speedi Dry)		Ea	\$5.00
Absorbent Pads (assorted)		Bags	\$75.00
D.O.T. Labels (assorted)		Rolls	n/c
Hazardous Waste Labels		Roll	n/c
Packing lists w/envelope		Ea	n/c
Tyvek (various sizes)		Box	included in PPE
Safety Glasses		Ea	n/c when CH provides labor
Face Shields		Ea	n/c when CH provides labor
Respirator (1/2 face)		Ea	included in PPE
Respirator Cartridges		Ea	included in PPE
Leather Gloves		Ea	included in PPE
Chemical Resistant Gloves		Pair	included in PPE
Cotton Glove Liners		Pair	included in PPE
Labpack Gloves (specify)	nitrile	Box	included in PPE
Aprons		Ea	n/c when CH provides labor
Boot Covers		Pair	n/c when CH provides labor

DH paper   Box   \$20.00	labor chase labor labor labor
Pallets Ea \$10.00 Oxidizer paper tubes \$10.00 Drum markers Box n/c Drum Dolly Ea n/c for use when CH provides Unloading Carts Ea n/c for use when CH provides Bung Wrench Ea n/c for use when CH provides Socket Wrench Ea n/c for use when CH provides Socket Wrench Ea n/c for use when CH provides Paint tools (spatula, can openers) Ea n/c for use when CH provides Chicken Wire Ea n/c for use when CH provides Paint Bulking Trees Ea n/c for use when CH provides Equipment Truck (specify size/driver?) per day rate Box truck Class B-driver not included in rate Ea \$250.00 Equipment Truck (specify size/driver?) Ea n/a Forklift (includes delivery) 1 day \$250.00 Sorting Tables (specify) Ea n/c for use when CH provides Portable Scale Ea n/c for use when CH provides Portable Scale Ea n/c for use when CH provides Ea n/c for use when CH	labor chase labor labor labor
Oxidizer paper    Stocket Wrench   Ea	labor chase labor labor labor
Drum markers Drum Dolly Ea n/c for use when CH provides Unloading Carts Bung Wrench Speed Wrench Socket Wrench Paint tools (spatula, can openers) Chicken Wire Paint Bulking Trees Equipment Truck (specify size/driver?) Equipment Truck (specify size/driver?) Equipment Truck (specify size/driver?) Equipment Truck (specify) Ea n/c for use when CH provides Ea n/a Entire truck (specify size/driver?) Ea n/a Ea n/a Ea n/c Ea n/c for use when CH provides Ea n/c for use when CH provi	labor chase labor labor labor
Drum Dolly  Ea	labor chase labor labor labor
Unloading Carts	labor chase labor labor labor
Bung Wrench  Ea	labor labor labor labor
Speed Wrench  Socket Wrench  Ea  n/c for use when CH provides  Real n/c for use when CH provides  Real n/c for use when CH provides  Ea  per day rate Box truck Class B-  driver not included in rate  Ea  \$150.00  Equipment Truck (specify size/driver?)  Equipment Truck (specify size/driver?)  Ea  n/a  Forklift (includes delivery)  Sorting Tables (specify)  Ea  n/c for use when CH provides  Ea  n/c  Security Guard  Per hour  \$50.00  Canopy/Tent (specify size)  Per  ea  \$11.00  55 COPACK	labor labor labor labor
Socket Wrench Paint tools (spatula, can openers) Ea n/c for use when CH provides Chicken Wire Ea n/c for use when CH provides Chicken Wire Ea n/c for use when CH provides Paint Bulking Trees Ea n/c for use when CH provides Paint Bulking Trees Ea n/c for use when CH provides Paint Bulking Trees Ea n/c for use when CH provides Per day rate Box truck Class B- driver not included in rate Equipment Truck (specify size/driver?) Equipment Truck (specify size/driver?) Equipment Truck (specify size/driver?) Ea \$250.00 Equipment Truck (specify size/driver?) Ea n/a Forklift (includes delivery) Sortiing Tables (specify) Ea n/c for use when CH provides Portable Scale Ea n/c Security Guard Per hour \$50.00 Canopy/Tent (specify size) Per day n/c for use when CH provides PPE ea \$11.00 \$55 COPACK	labor labor labor
Paint tools (spatula, can openers)  Ea n/c for use when CH provides Chicken Wire  Paint Bulking Trees  Equipment Truck (specify size/driver?)  Ea \$250.00  Equipment Truck (specify size/driver?)  Ea n/a  Forklift (includes delivery)  Sortiing Tables (specify)  Ea n/c for use when CH provides  Portable Scale  Ea n/c  Security Guard  Per hour  \$50.00  Canopy/Tent (specify size)  Per day  n/c for use when CH provides  Per day  n/c for use when CH provides  Per day  n/c for use when CH provides  Ea 11.00  \$55 COPACK	labor labor
Chicken Wire  Paint Bulking Trees  Equipment Truck (specify size/driver?)  Ea  \$250.00  Equipment Truck (specify size/driver?)  Ea  \$250.00  Forklift (includes delivery)  Sortiing Tables (specify)  Ea  n/c for use when CH provides  Portable Scale  Ea  n/c  Security Guard  per hour  \$50.00  Canopy/Tent (specify size)  per day  n/c for use when CH provides  PPE  ea  \$11.00  55 COPACK	labor
Chicken Wire  Paint Bulking Trees  Equipment Truck (specify size/driver?)  Ea  \$250.00  Equipment Truck (specify size/driver?)  Ea  \$250.00  Forklift (includes delivery)  Sortiing Tables (specify)  Ea  n/c for use when CH provides  Portable Scale  Ea  n/c  Security Guard  per hour  \$50.00  Canopy/Tent (specify size)  per day  n/c for use when CH provides  PPE  ea  \$11.00  55 COPACK	labor
Equipment Truck (specify size/driver?)  Ea \$250.00  Equipment Truck (specify size/driver?)  Ea n/a  Forklift (includes delivery)  Sortiing Tables (specify)  Ea n/c for use when CH provides  Portable Scale  Ea n/c  Security Guard  Canopy/Tent (specify size)  PE ea \$11.00  \$50.00	labor
Equipment Truck (specify size/driver?)  Ea \$250.00  Equipment Truck (specify size/driver?)  Ea n/a  Forklift (includes delivery)  Sortiing Tables (specify)  Ea n/c for use when CH provides  Portable Scale  Ea n/c  Security Guard  Canopy/Tent (specify size)  PE ea \$11.00  \$50.00	
Equipment Truck (specify size/driver?)  Equipment Truck (specify size/driver?)  Forklift (includes delivery)  Sortiing Tables (specify)  Ea  n/c for use when CH provides  Portable Scale  Ea  n/c  Security Guard  Canopy/Tent (specify size)  PPE  ea  \$250.00  Ea  n/c for use when CH provides  per hour  \$50.00  n/c for use when CH provides  per day  n/c for use when CH provides  PPE  ea  \$11.00  55 COPACK	
Equipment Truck (specify size/driver?)  Forklift (includes delivery)  Sortiing Tables (specify)  Ea  In/a  \$250.00  Sortiing Tables (specify)  Ea  In/c for use when CH provides  Portable Scale  Ea  In/c  Security Guard  per hour  \$50.00  Canopy/Tent (specify size)  PPE  ea  \$11.00  55 COPACK	
Forklift (includes delivery)  Sortiing Tables (specify)  Portable Scale  Ea  n/c for use when CH provides  Ea  n/c  Security Guard  Canopy/Tent (specify size)  PPE  ea  \$11.00  55 COPACK  \$250.00  Ea  n/c for use when CH provides  per day  n/c for use when CH provides  EA  \$35.00	
Sortiing Tables (specify)  Ea n/c for use when CH provides Portable Scale  Ea n/c Security Guard  per hour \$50.00 Canopy/Tent (specify size)  PPE ea \$11.00  55 COPACK  EA \$35.00	
Portable Scale         Ea         n/c           Security Guard         per hour         \$50.00           Canopy/Tent (specify size)         per day         n/c for use when CH provides           PPE         ea         \$11.00           55 COPACK         EA         \$35.00	
Security Guard         per hour         \$50.00           Canopy/Tent (specify size)         per day         n/c for use when CH provides           PPE         ea         \$11.00           55 COPACK         EA         \$35.00	labor
Canopy/Tent (specify size)  PPE  ea  \$11.00  55 COPACK  EA  \$35.00	
PPE         ea         \$11.00           55 COPACK         EA         \$35.00	
55 COPACK EA \$35.00	labor
55 1A1 Drums Ea \$65.00	
•	

#### Attachment 5 - LABOR DETAIL

#### **HHW/VSQG Events**

Personnel Type	Cost/Mile	Travel Time	\$ per Hour at Straight Time	\$ per Hour at Overtime
Site Supervisor	n/a will bill 2 hrs travel time at hourly rate	2 Hours	\$50.00	\$56.00
Chemist/Specialist on a routine schedule every Thurs, Friday & Saturday	n/a will bill 2 hrs travel time at hourly rate	2 Hours	\$42.00	\$48.00
Technician	n/a will bill 2 hrs travel time at hourly rate	2 Hours	\$40.00	\$46.00
Driver	n/a will bill 2 hrs travel time at hourly rate	2 Hours	\$48.00	\$54.00
Chemist/Specialist on as needed basis	n/a will bill 2 hrs travel time at hourly rate	2 Hours	\$50.00	\$56.00

## **Overtime Application**

Standard overtime applies after the first 8 hours in the normal workdays (Monday-Friday) and all day Saturday, unless otherwise noted below.

**Pick-Ups Only (shipments) from Facilities** 

Personnel Type	Cost/Pick-Up
Driver	\$100.00

Rate above is for pickups at permenent and satellite facilities.

The applicable equipment rate (from attachment 4) applies in addition to the driver labor charge above

#### **VSQG Administration**

Personnel Type	Activity	\$ per Hour at Straight Time	\$ per Hour at Overtime
Admin	VSQG Appointment Scheduling	\$20/appointment	n/a

#### NOTES:

It is the responsibility of the Proposer to calculate mileage to each site and complete chart accordingly. Fill in Personnel Type in the Pre/Post Event Preparation table and cost accordingly.

Clean Harbors March 25, 2021

<sup>&</sup>lt;sup>1</sup> For Techcians the first 8 hours of Saturday time will be billed at the Straight time rate.

<sup>&</sup>lt;sup>2</sup> For Chemists/Specialists who are routinely scheduled for at least 8 hours every Thursday, Friday and Saturday the first 8 hours of Saturday time will be billed at the Straight time rate.

## Attachment 6 - DISPOSAL PRICING MATRIX

\*\* Average weight of container including waste and all packaging material

		Profile(s)	Management	Management	Waste Packaging Method(s)	Yard Box	Average Weight** (in		Average Weight (in pounds)		Average Weight (in	5 Drum	Average Weight (in pounds)	Average Weight (in Other pounds)	Cost Per Pound	Weight Overage Cost per Pound
	Flammable Solid/Liquid	LCCRD	DI	DI/RC	LP/LO		pounds,	\$180.00	180	\$135.00	99	\$54.00	25	poundo,		N/A
	Bulked Flammalbe Liquid (0 - 10% sludge)	FB2	FB	DI/RC	BU			\$105.00	350	\$78.75	200	\$31.50	50			N/A
	Bulked Flammalbe Liquid (11 - 30% sludge)	FB3	FB	DI/RC	BU			\$125.00	350	\$93.75	200	\$37.50	50			N/A
	Bulked Flammalbe Liquid (31 - 50% sludge)	FB3	FB	DI/RC	BU			\$125.00	350	\$93.75	200	\$37.50	50			N/A
Flammable and Poison	Bulked Flammalbe Liquid - Paint Related Material	FB2 / 3	FB	DI/RC	BU			\$105.00	350	\$78.75	200	\$31.50	50			N/A
r olson	Oil-Based Paint related	LPTN/LPTP	FB	DI/RC	LO	\$350.00	650	\$100.00	180	\$75.00	99	\$30.00	25			N/A
	Cyanide	LRCT	DI	DI	LP				180		99	\$95.00	25			N/A
	Poison (non-aerosols)	LCCRC	DI	DI/RC	LO	\$525.00	650	\$160.00	180	\$120.00	99	\$48.00	25			N/A
	Water Reactives	LRCT	DI	DI	LP							\$95.00	25	Price doesn't include DOT Class	I explosives wh	N/A hich must be priced
	Reactive and Explosive	LRCT	DI	DI	LP							\$95.00	25	CBC	· 	<u> </u>
Acid	Inorganic Acid	LCCRA	DI	DI	LP			\$160.00	180	\$120.00	99	\$48.00	25			N/A
	Organic Acid	LCCRA	DI	DI	LP			\$160.00	180	\$120.00	99	\$48.00	25			N/A
Base	Inorganic Base	LCCRB	DI	DI	LP			\$160.00	180	\$120.00	99	\$48.00	25			
	Organic Base	LCCRB	DI	DI	LP			\$160.00	180	\$120.00	99	\$48.00	25			
				<u> </u>	T			I	1			<u> </u>	<u> </u>			
	Neutral Oxidizers	LCCRO	DI	DI	LP			\$180.00	180	\$135.00	99	\$54.00	25			
Oxidizers	Organic Peroxides	LRCTO	DI	DI	LP							\$95.00	25			
	Oxidizing Acid	LCCRO	DI	DI	LP			\$180.00	180	\$135.00	99	\$54.00	25			
	Oxidizing Base	LCCRO	DI	DI	LP			\$180.00	180	\$135.00	99	\$54.00	25			
				T	Τ		<u> </u>		T	Ι	1		Τ			<u> </u>
BCB Containing	PCB - containing paint	DH3	DI	DI	BU			\$505.00	350	\$378.75	200	\$151.50	50			
	Other PCB waste	CHSI	DI	DI	LO			\$505.00	350	\$378.75	200	\$151.50	50			
	PCB Ballasts	CHBI	DI	DI	LO			\$505.00	350	\$378.75	200	\$151.50	50			
	Antifreeze	A22K	RC	RC	BU			\$205.00	350	\$153.75	200	\$61.50	50			N/A
	Auto-type batteries (motor							, , , , , ,						No Charge 40 "	ФО ОО	
	vehicles)  Latex Paint - recycled & not	LBLA	RC	RC	CN	n/c managed	2=-	managed		n/c managed		n/c managed		No Charge 40 # ea	\$0.00	N/A
Reclaimable	returned	FB3R	RU/RC	RC LF	BU	via \$375.00	650 650	via \$115.00	180	via Paintcare		via \$34.50	50			N/A
	Latex Paint - not recyclable  Motor Oil/Oil Products	LPTN/ FB4 A31	SB, LF(1) FB	DI/RC	LO BU	\$375.00	000	\$115.00 \$75.00	180 350	\$86.25 \$56.25	99	\$34.50 \$30.00	50 50			N/A N/A
	Used Oil Filters (recyclables	ASI	ГВ	DI/KC	DU			φ/3.00	330	φυυ.20	200	φ30.00	50			IN/A
	only)	COF	RC	RC	LO			\$75.00	180	\$56.25	99	\$30.00	25			N/A
Asbestos	Asbestos	CNIA	LF(1)	RC	LO	\$365.00	650	\$104.29	180	\$78.21	99	\$31.29	25			N/A

		Profile(s)	Waste Management Method(s)	_	Waste Packaging Method(s)	Yard Box	Average Weight** (in pounds)	55 Drum	Average Weight (in pounds)	30 Drum	Average Weight (in pounds)	5 Drum	Average Weight (in pounds)	Other	Average Weight (in pounds)	Cost Per Pound	Weight Overage Cost per Pound
	Mercury (metallic)	LCHG1	RC	RC	LP				180		99	\$510.00	25				N/A
	Mercurty containing thermostats	LCHG2	RC	RC	LP				180		99	\$360.00	25				N/A
	Mercurty containing waste (other)	LCHG4	RC	RC	LP						99	\$360.00	25				N/A
	Fluorescent Lights - Straight/Linear (per foot)	CFL1	RC	RC	LO						99	ψ300.00	23		1/8 lb per foot	\$0.83	N/A
	Fluorescent Lights - CFL's;														½ - 1 #		
Universal Waste		CFL2 & CFL8	RC	RC	LO									<u> </u>	ea	\$2.53	N/A
	Fluorescent Lights - Crushed	CFL9	RC	RC	LO				350		200		50		½ - 1 #	\$1.03	N/A
	Other Lights - HIDs Rechargeable Batteries (Nickel-	CFL4-7	RC	RC	LO										ea	\$2.53	N/A
	Cadmium)	LBD2	RC	RC	LO				650		460		65			\$0.58	
	Other batteries (Alkaline)	LBD1	RC	RC	LO				650		460		65			\$0.88	N/A
	Lithium Batteries	LBBGB	RC	RC	LO									\$80.00	40		N/A
Labpacks	Non-Reactive	LCCRA -D	DI	DI/RC	LP			\$180.00	180	\$135.00	99	\$54.00	25				N/A
	Reactive	LRCT	DI	DI	LP							\$95.00	25				N/A
	Propane tanks (Camping Stove)	LCY1 size CYLE	RC	RC	LO			\$114.00	180		99		25				N/A
	Propane Tanks (BBQ Type)	LCY1 size CYSM/CYME	RU/RC	RC	CN									\$7.50	26 # ea		N/A
	MAPP Gas cylinders		DI	DI/RC										\$5.00	CYLE		
	Butane Canisters		DI	DI/RC										\$135.00	CYLE		
	Railroad Ties/Treated Wood	СВР	LF(1)	TBD	CN	\$300.00	600	\$85.71	350		99	\$25.71	25				N/A
	Aerosols, corrosive, flammable, poison (non-universal waste)	LCCRQ	DI	DI/RC	LO	\$500.00	675	\$360.00	180	\$135.00	99	\$108.00	25				N/A
	Other - photographic waste (fixer/developer)	A22K	DI	DI/RC	BU			\$205.00	350	\$170.00	200	\$61.50	50				N/A
Other HHW	Other - non-hazardous, Class 9/Non-RCRA	CBP /CBPS	DI	DI/RC	LP	\$473.00	800	\$125.00	180	\$120.00	99	\$37.50	25				N/A
	Empty - Contaminated Drums	D23	RC	N/A	EA			\$45.00	20	\$21.00	15	\$15.00	10				N/A
	Used Cooking Oil/Grease	FB2	FB	DI/RC	BU			\$105.00	350	\$75.00	200	\$31.50	50				N/A
	Residential Fire Extinguishers	LCY2 size CYLE to CYME		RC	LO				180		99		25	\$19.50	10 # ea		N/A
	Cannabis Related Waste		license that are o	ds a reverse distril utside the legal dis ievable certificatio	tribution chain o		·-	-			_		-	•			
	E-Cigs/Vape Pens	E-Cigs / Vape Pens LDRE	DI	DI/RC												\$3.50	
	Unknowns	LCCRU	DI	DI	LP							\$61.00	25				N/A

## NOTES:

N/A= NOT APPLICABLE

\*WASTE MANAGEMENT METHODS- PS=PRODUCT STEWARDHSIP, RU= REUSE, RC= RECYCLE, FB= FUEL BLENDING, TR= TREATMENT/NEUTRALIZE, DI= DISTRUCTIVE INCINERATION, SB= STABILIZATION/ SOLIDIFY/ LANDFILL, LF= LANDFILL, (I), (II), OR (III) = CLASS I, II, OR III LANDFILL.

WASTE CONTAINER MANAGEMENT METHODS- RC= RECYCLE, DI= DISTRUCTIVE INCINERATION, FB= FUEL BLENDING, LF= LANDFILL, (1) (2)= CLASS 1 OR 2,

TR= TREATMENT, RU= REUSE

WASTE PACKAGING METHODS- LO=LOOSE PACK, LP=LAB PACK, BU=BULKING, CN= CONTAINERIZING WASTE CONTAINER TYPE- DM= STEEL DRUM, DF= FIBER DRUM, DP= PLASTIC (POLY) DRUM, PB= PLASTIC (POLY) BUCKET

## **Attachment 7 - CONTAINER WEIGHTS MATRIX**

Packaging Type	Size	Empty	Absorbent per
I working type	0.20	Container	Container
		Weight	(pounds)
Yard Box, Fiber		50 lbs	N/A
Yard Box, Plastic		N/A	N/A
Drums, Metal	85 gal	65 lbs	N/A
	55 gal	40 lbs	3
	30 gal	35 lbs	3
	20 gal	20 lbs	2
	10 gal	15 lbs	2
	5 gal	8 lbs	1
Drums, Fiber	85 gal	N/A	N/A
	55 gal	20 lbs	3
	30 gal	10 lbs*	3
	20 gal	8 lbs*	2
	10 gal	5 lbs	2
	5 gal	2 lbs	1
Drums, Plastic	85 gal	48 lbs*	N/A
	55 gal	20 lbs	3
	30 gal	15 lbs	3
	20 gal	10 lbs*	2
	10 gal	6 lbs*	2
	5 gal	2 lbs	1
Absorbent, vermiculite	1 gal	N/A	N/A
Absorbent, oilsorb	1 gal	N/A	N/A
Roll Off Bin, with cover	20 YD	4500 lbs	N/A

1. Provide Dimensions of Yard Box 41" h X 41" w X 37" d
<ul><li>2. Are the container weights you're using estimated or actual weights?</li><li>*Nearly all are actual container weights; only those with an asterisk are estimated.</li></ul>
What type of absorbent do you use in your drums?  vermiculite

	Attachment 8 - WASTE DESTINATION FACILITIES										
Waste	Waste Category	WMM*	HM**	Primary TSDF	Secondary TSDF	Final TSDF					
Flammable & Poison	Flammable Solids	DI	LP	CH Kimball	N/A	CH Kimball					
	Flammable Liquids	DI	LP	CH Kimball	N/A	CH Kimball					
	Bulked Flammable Liquids	FB	BU	CH Kimball	N/A	CH Kimball					
	Oil-base Paint & Related	FB	LO	CH Kimball	N/A	CH Kimball					
	Poison Solids	DI	LO	CH Kimball	N/A	CH Kimball					
	Poison Liquids	DI	LO	CH Kimball	N/A	CH Kimball					
	Reactives	DI	LP	CH Aragonite	N/A	CH Aragonite					
Acid	Inorganic Acid	DI	LP	CH Kimball	N/A	CH Kimball					
	Organic Acid	DI	LP	CH Kimball	N/A	CH Kimball					
Base	Inorganic Base	DI	LP	CH Kimball	N/A	CH Kimball					
	Organic Base	DI	LP	CH Kimball	N/A	CH Kimball					
Oxidizer	Neutral Oxidizer	DI	LP	CH Kimball	N/A	CH Kimball					
	Organic Peroxide	DI	LP	CH Kimball	N/A	CH Kimball					
	Oxidizing Acid	DI	LP	CH Kimball	N/A	CH Kimball					
	Oxidizing Base	DI	LP	CH Kimball	N/A	CH Kimball					
	Ammonium Nitrate Fertilizers	DI	LP	CH Kimball	N/A	CH Kimball					
PCB-containing	PCB Containing Paint	DI	BU	CH Aragonite	N/A	CH Aragonite					
	Other PCB Waste	DI	LO	CH Aragonite	N/A	CH Aragonite					
Aerosols	Corrosive Aerosols	DI	LO	CH Kimball	N/A	CH El Dorado					
	Flammable Aerosols	DI	LO	CH Kimball	N/A	CH El Dorado					
	Poison Aerosols	DI	LO	CH Kimball	N/A	CH Kimball					

Waste	Waste Category	WMM*	HM**	Primary TSDF	Secondary TSDF	Final TSDF
Non-RCRA	Antifreeze	RC	BU	CH San Jose	CH Wilmington	DeMenno/Kerdoon
	Latex Paint (Recyclable)	RC	BU	CH San Jose	N/A	Amazon Environmental
	Latex Paint (Non-recyclable)	SB LF(I)	BU	CH Kimball	N/A	CH Kimball
	Lead Acid Batteries (Automotive)	RC	CN	Interstate Battery of San Jose	Johnson Controls	varies
	Motor Oil	FB	BU	CH San Jose	N/A	Thermo Fluids, Inc.
	Oil filters	RC	LO	CH Kimball	N/A	CH Kimball
	Mercury	RC	LP	CH Phoenix	N/A	Bethlehem Appartus
	Mercury-containing Devices	RC	LP	CH Phoenix	N/A	WM MWS
	Fluorescent Light Tubes (intact)	RC	LO	CH San Jose or Kimball	N/A	Lighting Resources
	Fluorescent Light Tubes (broken)	RC	LO	CH San Jose or Kimball	N/A	WM LampTracker
	Compact Fluorescent Lights	RC	LO	CH San Jose or Kimball	N/A	Lighting Resources
	Household Batteries - Alkaline	RC	LO	CH San Jose or Kimball	N/A	Kinsbursky or Retriev
	HH Batteries - Lead Acid	RC	LO	CH San Jose or Kimball	N/A	Kinsbursky or Retriev
	HH Batteries -Nickel-Cadmium	RC	LO	CH San Jose or Kimball	N/A	Kinsbursky or Retriev
	HH Batteries - Mercury	RC	LO		(via the Big Green Box Program)	Kinsbursky
	HH Batteries - Lithium	RC	LO		(via the Big Green Box Program)	Kinsbursky
	Electronic Ballasts	DI	LO	CH Aragonite	N/A	CH Aragonite
	Medical Sharps	DI	LO	CH Aragonite	N/A	CH Aragonite
	Pharmaceutical Waste	DI	LO	CH Aragonite	N/A	CH Aragonite
	Class 9 Non-RCRA Solids	DI	LO	CH Kimball	N/A	CH Kimball
	Class 9 Non-RCRA Liquids	DI	LO	CH Kimball	N/A	CH Kimball
	Asbestos	LF(1)	LO	CH San Jose or Buttonwillow	N/A	CH Buttonwillow
	Treated Wood	LF(1)	CN	CH Buttonwillow	N/A	CH Buttonwillow
	Propane Cylinders	RC	CN	CH LaPorte or San Jose	N/A	All Safe or AAA Propane or Camps Propane
	Helium Tanks	TR/RC	CN	CH LaPorte or San Jose	N/A	All Safe
	Oxygen Tanks	TR/RC	CN	CH LaPorte or San Jose	N/A	All Safe or AAA Propane or Camps Propane
	Empty Drums	RC	CN	CH San Jose	N/A	CMS, LLC
	Other - Photographic Waste (fixer/develope	RC	CN	CH Kimball	N/A	CH Kimball
	Other :Fire Extinguishers	RC	LO	CH LaPorte or San Jose	N/A	All Safe

\*WMM = Waste Management Method

\*\*HM = Handling Method

Proposed routing is based on present day routing, Clean Harbors reserves the right to utilize our entire approved network of audited TSDF's to manage the Programs waste. If the number of sites approved by the County is reduced or restricted, additional costs may be applied due to increased handling of wastes and reduced economies of scale.

## GENERAL PRICING ASSUMPTIONS AND CONSIDERATIONS

Please find below the general pricing conditions for this contract. These conditions govern all waste streams and generic pricing covered under this contract; and are in addition to specific pricing notes provided on the pricing matrixes.

- 1. If Clean Harbors is requested to provide training to County employees the training will be invoiced to the County at our cost + 15%.
- 2. All quoted waste streams are coded with Clean Harbors' Waste Classification Codes (WCC), which define the specifications for drummed, containerized and bulked wastes. Wastes that are received not conforming to these specifications may be subject to additional costs. We have identified the associated WCC with each line item on the Disposal Pricing Matrix and a listing of the specifications can be found in the following pages.
- 3. A completed waste profile sheet must be submitted prior to profile approval and scheduling waste pickups.
- 4. Lab Pack rates do not include DOT class 1 explosives or potentially explosive, radioactive, temperature sensitive or infectious materials. Clean Harbors reserves the right to decline to accept for disposal any waste materials which, in its reasonable judgment, it cannot dispose of in a lawful manner or without a risk of harm to public health or the environment, or for which no legal means of disposal exists. Clean Harbors will provide separate quotations for any potential high-hazard work (i.e. peroxidized ethers, DOT class 1 explosives, high hazard and/or poison cylinders, etc.) upon request.
- 5. All pricing presented in this contract is based on Clean Harbors' ability to utilize our approved network of audited treatment, storage, and disposal facilities (TSDF's). If the number of sites approved by the County is reduced or restricted, additional costs may be applied due to increased handling of wastes and reduced economies of scale.
- 6. Container Size Pricing as a Percent of 55-Gallon Drum Prices

Different size container pricing will be priced accordingly, unless otherwise indicated on the Fee Schedule. Odd sizes not covered herein will be priced case-by-case.

Container Size	Container Multiplier
5 gallon or smaller	55 gallon price x 0.30
6 gallon – 20 gallon	55 gallon price x 0.60
21 gallon – 30 gallon	55 gallon price x 0.75
31 gallon – 55 gallon	55 gallon price x 1.00
56 gallon – 85 gallon (overpacks)	55 gallon price x 1.45
Cubic Yard Boxes / Pallets	55 gallon price x 3.50

- 7. Each lamp category CFL1 through CFL8 (except crushed) listed in the Disposal Pricing Matrix will be subject to a minimum disposal charge per lamp type per shipment of \$62.
- 8. Local, state and federal fees/taxes applying to the generating location/receiving facilities as well as applicable sales taxes and use taxes are not included in disposal pricing and will be added to each invoice as applicable
- 9. Dedicated or non-milkrun emergency pickups will be charged at full truckload price. Cancellation of a pickup with less than 24 hours' notice will incur a \$287 cancellation fee.
- 10. Clean Harbors requires free and easy access to each pickup site. Drums / containers must be in DOT-shippable condition.
- 11. Prices for PCB items are only effective if the items are received within nine months of the Out of Service Date ("OSD"). The OSD for PCB incinerables should be clearly identified in Section J of the manifest.
- 12. Cylinders must in DOT-shippable condition. Cylinders with inoperable valves may be subject to rejection or may be charged an additional handling fee of \$400.
  - 12.1. "Zone A" cylinder transportation (as required) will be quoted case-by-case, and will be billed in addition to disposal.
  - 12.2. Cylinders without original stenciling, labels and/or tags will be subject to additional an analysis charge.
- 13. The following chart identifies typical cylinder sizes. Cylinder pricing is dependent upon cylinder type and size.

Cylinder Sizes				
Lecture (CYLE)	Up to 3" diameter and 13" length, or Up to 4" diameter and 10" length			
Small (CYSM)	Up to 4" diameter and 24" length			
Medium (CYME)	Up to 12" diameter and 36" length			
Large (CYLG)	Up to 16" diameter and 56" length			
Extra Large (CYXL)	Up to 20" diameter and 64" length			

- 14. Overpacked drums with the inner drum inverted will be subject to a \$25 inverted drum fee. If waste must be overpacked upon receipt at a Clean Harbors' plant, an overpack fee of \$50 will be invoiced.
- 15. Reactive alkali metal compounds should typically be packaged in metal outer containers no larger than 5 gallons in size. The inner contents must be less than 5 pounds of reactive metal or less than 20 pounds of reactive batteries in rigid poly containers. Reactive metals and

- batteries must be packaged under oil. Requests to manage these materials in larger inner charge sizes or larger outer container sizes will be handled on a case-by-case basis.
- 16. Time over eight (8) hours in the normal workday is considered overtime and will be billed at 1.5 times the applicable straight time rate for all billable personnel, <u>unless otherwise quoted</u>. Sunday and Holidays are considered premium time and will be billed at 2.0 times the applicable straight time rate for all billable personnel, unless otherwise quoted.
- 17. This Proposal is valid for 90 days.
- 18. Pricing is based on the current market capacity, conditions and Government regulations. If a significant market-wide pricing, capacity or regulatory change affects our pricing, Clean Harbors will document such changes and approach the County to re-negotiate pricing.
- 19. Payment terms are NET 30 days from date of invoice; interest to accrue at the rate of 1.5% per month or the maximum allowed by law after 30 days.
- 20. Clean Harbors takes exception to any requirement that payment is conditioned upon the receipt of Certificates of Destruction. Clean Harbors does agree to supply completed manifests and certificates of disposal as a condition of payment, and furthermore agrees to supply certificates of destruction once final disposal is completed.
- 21. On June 30, 2018, the US EPA activated the E-Manifest system. The EPA will charge the receiving treatment, storage and disposal facility (TSDF) a fee per manifest. To cover the cost of the E-Manifest, Clean Harbors will charge \$20 per manifest on every invoice effective October 1, 2109.
- 22. Prices quoted shall remain "firm" for a period of two (2) years from the contract acceptance date. At the beginning of year three and each year thereafter, a 3.0% escalation rate increase will apply.

## WASTE CLASSIFICATION CODE SPECIFICATIONS

A22K LOW BTU ORGANIC LIQUID

Heating value < 5,000 BTU's per pound

pH between 2 – 14 (no D002 acids allowed)

Ammonia < 10%

Organic halogens < 5%

Sulfur < 1%

Must contain < 1 inch of solids in drums

PCB concentrations must be non-detectable

Viscosity < 150 centipoises

Must not set up in water or organic solvents

No pesticides

DISPOSAL METHOD: DESTRUCTIVE INCINERATION

A31 SPECIFICATION OILS

Must be petroleum-based oil containing < 1 inch of solids in drums

Organic halogens < 1,000 ppm

Water < 5%

Flash point > 100° F

Heating value > 5,000 BTU's per pound

pH between 2 - 12.5

Cannot be mixed with other hazardous waste

PCB concentrations must be non-detectable

No pesticides

Total Cadmium < 2 ppm

Total Chrome < 10 ppm

Total Arsenic < 5 ppm

Total Lead < 100 ppm

DISPOSAL METHOD: RECLAMATION

B35 GLYCOLS AND COOLANTS

Must contain < 1 inch of solids in drums

Flash point > 140° F

pH between 3 - 11

Must be non-hazardous

One layer – must be water soluble

PCB concentrations must be non-detectable

Must be amenable to aqueous treatment and compatible with oil and water

No pesticides

DISPOSAL METHOD: RECLAMATION

CBP SOLIDS TO HAZARDOUS LANDFILL

Source of PCB < 50 ppm

Must not be prohibited from landfill

Must not require stabilization or encapsulation May require solidification if liquids are present PRIMARY

DISPOSAL METHOD: HAZARDOUS LANDFILL

CBPS	SEMI-SOLIDS FOR HAZARDOUS LANDFILL Source of PCB < 50 ppm Must not be prohibited from landfill Must not require stabilization or encapsulation DISPOSAL METHOD: SOLIDIFICATION / SECURE CHEMICAL LANDFILL
CFL1	STRAIGHT FLUORESCENT LAMPS Intact 4 foot and 8 foot straight tubes only Must contain < 5% broken bulbs Pack in original bulb boxes or specialty containers No free mercury DISPOSAL METHOD: RECLAMATION
CFL2	U-SHAPED & CIRCULAR FLUORESCENT LAMPS No RCRA D003 code bulbs Pack in original bulb boxes or specialty containers No free mercury DISPOSAL METHOD: RECLAMATION
CFL4	MISC. MERCURY LAMPS Includes HID, mercury vapor, high pressure sodium, and shattershields Pack in original bulb boxes or specialty containers No free mercury DISPOSAL METHOD: RECLAMATION
CFL5	LOW PRESSURE SODIUM LAMPS Pack in original bulb boxes or specialty containers No free mercury DISPOSAL METHOD: RECLAMATION
CFL6	UV LAMPS FOR RECLAIM Packaged in original bulb boxes or specialty containers Shrink wrapped to pallets No free mercury PRIMARY DISPOSAL METHOD: RECLAMATION
CLF7	XENON ARC LAMPS FOR RECLAIM Packaged in original bulb boxes or specialty containers Shrink wrapped to pallets No free mercury PRIMARY DISPOSAL METHOD: RECLAMATION
CFL8	COMPACT FLUORESCENT LAMPS Pack in original bulb boxes or specialty containers No free mercury DISPOSAL METHOD: RECLAMATION

CFL9	CRUSHED FLUORESCENT BULBS FOR RECLAMATION Crushed bulbs for reclamation PRIMARY DISPOSAL METHOD: RECLAMATION
CHBI	PCB BALLASTS U.S. TSCA regulated ballasts only No conduit or pipe DISPOSAL METHOD: DESTRUCTIVE INCINERATION
CHSI	PCB SOLIDS FOR INCINERATION U.S. TSCA regulated, may also be RCRA-regulated May include debris, soil, and PPE Small transformers case-by-case Must be shreddable DISPOSAL METHOD: DESTRUCTIVE INCINERATION
CNIA	ASBESTOS WASTE  No free flowing liquids  Wetted and double bagged  No pesticides, herbicides or cyanides  DISPOSAL METHOD: HAZARDOUS LANDFILL
COF	USED OIL FILTERS DISPOSAL METHOD: RECLAMATION
D20	INFECTIOUS / PATHOLOGICAL WASTE (i.e. SHARPS) Must not contain RCRA hazardous wastes or complete human remains Must not contain free liquids Maximum weight 60 lbs per container Must be packaged in burnable containers not exceeding 30-gallons in size DISPOSAL METHOD: DESTRUCTIVE INCINERATION
D23	EMPTY DRUMS  Must meet definition of empty  Must not have a U.S. EPA waste code  Source of PCB < 50 ppm  PRIMARY DISPOSAL METHOD: RECLAMATION/LANDFILL
DH3	HIGH BTU PCB LIQUIDS FOR INCINERATION  Must have less than one inch of solids in drum  Less than 10 percent water layer  Must be pumpable  Must have greater than 10,000 BTUs per pound  PRIMARY DISPOSAL METHOD: INCINERATION

FB1 LIQUID FOR FUEL

Includes paint thinner, solvents, etc. Heating value 10,000 BTUs per pound

Dispersible sludge < 4 inches

Halogens / sulfur < 5%

Low viscosity

Must not set-up in water or with organic solvents

Source of PCBs < 50 ppm

No pesticides No debris

DISPOSAL METHOD: FUELS INCINERATION

## FB2 LIQUID FOR FUEL WITH SOLIDS

Heating value > 5,000 BTUs per pound

Dispersible sludge < 12 inches

Halogens / sulfur < 5% Source of PCBs < 50 ppm Medium viscosity (e.g. paint)

No pesticides No debris

Must not set-up in water or with organic solvents DISPOSAL METHOD: FUELS INCINERATION

## FB3 SEMI-LIQUIDS / SLUDGE FOR FUEL

Heating value > 5,000 BTUs per pound

Dispersible sludge < 36 inches

Halogens / sulfur < 5% Source of PCBs < 50 ppm High viscosity (e.g. molasses)

No pesticides No debris

Must not set-up in water or with organic solvents DISPOSAL METHOD: FUELS INCINERATION

## FB3R LATEX PAINT, BULK

Liquids, semisolids, solids are all accepted

Flash point > 140° F

No alkyd / oil-based or PCB-containing paint

DISPOSAL METHOD: RECLAMATION

LBBGB	SMALL SEALED CELL BATTERIES & PORTABLE ELECTRONICS FOR RECLAIM US SPECIFICATIONS:  No Hazardous Waste allowed Must be acceptable for shipment via FedEx Ground Batteries Must be intact Batteries Must be protected from short-circuiting If tape is used, clear packing tape is suggested Limit of 43 pounds per box Limit of 10 pounds of Primary Lithium per box No liquids allowed No primary Lithium batteries with > 25 grams of lithium Follow instructions included with box PRIMARY DISPOSAL METHOD: RECLAMATION/LANDFILL
LBD1	ALKALINE BATTERIES Also includes carbon zinc batteries Batteries > 9 volts must be insulated and terminals protected to prevent short circuit Cannot contain any mercury Packaged per Clean Harbors' Battery Packing Protocol DISPOSAL METHOD: RECLAMATION
LBD2	NICKEL-CADMIUM BATTERIES  Must follow Call2Recycle / RBRC shipping guidelines  DISPOSAL METHOD: RECLAMATION
LBD3	NICKEL-METAL HYDRIDE BATTERIES  Must follow Call2Recycle / RBRC shipping guidelines  DISPOSAL METHOD: RECLAMATION
LBLA	LEAD ACID BATTERIES Includes automotive, sealed (i.e. gel cell), etc. Must be packaged in poly containers or on pallets Stack no more than 1 level high on pallets Must be sealed, non-leaking, insulated and terminals protected to prevent short circuit Packaged per Clean Harbors' Battery Packing Protocol If Sealed Lead Acid Batteries, must follow Call2Recycle / RBRC shipping guidelines DISPOSAL METHOD: RECLAMATION
LBRR	LITHIUM BATTERIES  Must follow Big Green Box shipping guidelines  DISPOSAL METHOD: RECLAMATION

LCCRA ACID / ACID COMPATIBLE LAB PACKS

pH between 0 - 7

Inner container sizes  $\leq$  5-gallons

Source of PCBs < 50 ppm Mercury < 260 ppm

Packaged per Clean Harbors' Lab Pack Protocol

DISPOSAL METHOD: DESTRUCTIVE INCINERATION

LCCRB ALKALINE / ALKALINE COMPATIBLE LAB PACKS

pH between 7 - 14

Inner container sizes  $\leq$  5-gallons

Source of PCBs < 50 ppm

Mercury < 260 ppm

Packaged per Clean Harbors' Lab Pack Protocol

DISPOSAL METHOD: DESTRUCTIVE INCINERATION

LCCRC ORGANIC LAB PACKS

Flash point > 140° F

Inner container sizes  $\leq$  5-gallons

Source of PCBs < 50 ppm Mercury < 260 ppm

Packaged per Clean Harbors' Lab Pack Protocol

DISPOSAL METHOD: DESTRUCTIVE INCINERATION

LCCRD FLAMMABLE LAB PACKS

Flash point < 140° F

Inner container sizes  $\leq$  5-gallons

Source of PCBs < 50 ppm Mercury < 260 ppm

Packaged per Clean Harbors' Lab Pack Protocol

DISPOSAL METHOD: DESTRUCTIVE INCINERATION

LCCRO OXIDIZING LAB PACKS

Container size limitations vary by specific waste type

Source of PCBs < 50 ppm Mercury < 260 ppm

No reactives

Packaged per Clean Harbors' Lab Pack Protocol

DISPOSAL METHOD: DESTRUCTIVE INCINERATION

LCCRO AEROSOLS

No cylinders or lecture bottles

No dioxin (F027) aerosols

Packaged per Clean Harbors' Lab Pack Protocol, U.S. DOT and TDG specifications

DISPOSAL METHOD: DESTRUCTIVE INCINERATION

LCCRU	LABPACK UNKNOWNS FOR INCINERATION Refer to LP guidelines for additional information No metallic mercury & mercury containing devices Packaged per Clean Harbors' Lab Pack Protocol
LCHG1	PRIMARY DISPOSAL METHOD: INCINERATION  ELEMENTAL MERCURY FOR TREATMENT/STABILIZATION  Example:
	Mercury Metallic Out of country disposal must be approved
LCHG2	LAB PACK MERCURY DEVICES/MERCURY DEBRIS FOR RETORT Examples: mercury thermometers, contaminated debris with metallic mercury No mercury compounds / debris contaminated with mercury compounds Packaged per Clean Harbors' Lab Pack Protocol DISPOSAL METHOD: MERCURY RETORT
LCHG4	MERCURY COMPOUNDS LAB PACKS Includes debris contaminated with mercury compounds, COD vials, etc. No metallic mercury & mercury containing devices Packaged per Clean Harbors' Lab Pack Protocol DISPOSAL METHOD: MERCURY RETORT
LCY1	PROPANE CYLINDERS Package per Clean Harbors' Protocol DISPOSAL METHOD: RECLAMATION
LCY2	REFRIGERANT CYLINDERS / FIRE EXTINGUISHERS Package per Clean Harbors' Protocol DISPOSAL METHOD: RECLAMATION
LFB3	LOOSEPACK/LABPACKED LATES PAINT FOR RECYCLING Container sizes include ounce, pint, quart, gallon & 5 gal Liquids, semisolids, solids Plastic & metal containers Must pack latex & alkyds separately No auto paint, epoxies, resins, adhesives, marine paint No plasticizers, creosote, wood preservatives No rubber based cement, dioxins, PCBs Package per Clean Harbors' Protocol PRIMARY DISPOSAL METHOD: RECLAMATION

LPTN PAINT & PAINT RELATED MATERIAL

Includes solid oil-based paint in cans, flammable tars and adhesives, etc.

Acceptable RCRA Codes: D001, D004-D008, D010, D011

Inner containers must be closed and non-leaking

Glass containers are acceptable

No pesticides (e.g. creosote) or herbicides

No PCBs or mercury compounds

Packaged per Clean Harbors' Lab Pack Protocol DISPOSAL METHOD: FUELS INCINERATION

LPTP PAINT & PAINT RELATED MATERIAL, SUITABLE FOR PROCESSING

Acceptable RCRA Codes: D001, D004-D008, D010, D011

Inner containers must be closed and non-leaking

No glass containers or solid paints

No pesticides (e.g. creosote) or herbicides

No PCBs or mercury compounds

Packaged per Clean Harbors' Lab Pack Protocol DISPOSAL METHOD: FUELS INCINERATION

LRCT REACTIVE LAB PACKS

Container size limitations vary by specific waste type

Source of PCBs < 50 ppm Mercury < 160 ppm

Packaged per Clean Harbors' Lab Pack Protocol

DISPOSAL METHOD: DESTRUCTIVE INCINERATION

Please find Disposal Site Qualifications forms on the following pages for the TSDFs Clean Harbors intends to utilize in the management of the Programs waste.

Clean Harbors of San Jose, LLC (SJ)

Clean Harbors Aragonite, LLC (AG)

Clean Harbors Environmental Services, Inc. (Kimball)

Clean Harbors El Dorado, LLC (EL)

Clean Harbors Grassy Mountain, LLC (GM)

Clean Harbors Deer Park, L.P. (DE)

Clean Harbors La Porte, L.P. (LT)

Clean Harbors Wilmington, LLC

Clean Harbors Buttonwillow, LLC

Clean Harbors Deer Trail, LLC

Clean Harbors Arizona, LLC

Safety-Kleen of California, Inc. (a Clean Harbors company)

Kinsbursky Brothers, Inc. /Toxco Inc./ Retreiv Technologies

Battery Solutions, LLC

Bethlehem Apparatus Co Inc

Interstate Batteries of San Jose

Amazon Environmental

AAA Propane

Container Management Services LLC (CMS)

Lighting Resources, LLC

Waste Management-Lamp Tracker

DeMenno/Kerdoon

Disposal Site Name:	Clean Harbors of San Jose, LLC (SJ)	
Mailing Address:	1021 Berryessa Road, San Jose, CA 95133	
	1021 Berryessa Road, San Jose, CA 95133	EPA ID# CAD059494310
Facility Address(es):		EPA ID#
		EPA ID#
Wastestreams Handled:	Alternative Fuels Streams, Antifreeze, Batteries, Halogenated Used Oil, Oxidizers & Corrosives for treatment	
Brief description of	The San Jose Facility is both a transfer and ultimate disposal facility depending on the waste type. The facility is an ultimate disposal facility for wastes processed via wastewater treatment, where following treatment the resultant non hazardous wastewater is released to the local POTW. All waste streams that are not wastewater treated at the San Jose Facility will eventually be shipped to another TSDF for further processing, recycling, and/or disposal.	
Treatment/Disposal methods:	Waste management activities at the San Jose Facility include wastewater treatr as well as waste consolidation, blending, storage and transfer.	
	[For each waste stream indicate whether (1) this is the ultimate disposal site, or (2) the treated waste is released into the environment under a permit (i.e., POTW or incinerator stack), or (3) does the treated waste go to another facility on a shipping paper for ultimate disposal (i.e., treated and rendered non- hazardous and sent to landfill), or (4) sent to a transfer facility, consolidated and shipped on a manifest to an incinerator)]	
Summary of Compliance History:	A detailed 5 year compliance history is attached.	

Disposal Site Name:	Clean Harbors Aragonite, LLC (AG)	
Mailing	11600 North Aptus Road, Aragonite, UT 84029	
Address:		
	11600 North Aptus Road, Aragonite, UT 84029	EPA ID# UTD981552177
Facility Address(es):		EPA ID#
		EPA ID#
Wastestreams Handled:	Alternative Fuels (i.e. flammable liquids, oil based paint, etc.); Corrosive Organic Liquids; Poison/Toxic, Flammable, Oxidizing, Organic Corrosive, and Reactive Lab Packs; Class 9/Non-RCRA Substances; Alkaline Batteries; Flammable Solids PCB Ballasts, Oil Based Paint Contaminated with PCB's, Fusees,	
Brief description of Treatment/Disposal methods:	Packs; Class 9/Non-RCRA Substances; Alkaline Batteries; Flammable Solids	
Summary of Compliance History:	A detailed 5 year compliance history is attached.	

Disposal Site Name:	Clean Harbors Environmental Services, Inc. (Kimball)	
Mailing	Clean Harbors Environmental Services, Inc.	
Address:	2247 South Highway 71, Kimball, NE 69145	
	2247 South Highway 71, Kimball, NE 69145	EPA ID# NED981723513
Facility Address(es):		EPA ID#
7.144. 633(63).		EPA ID#
Wastestreams Handled:	Alternative Fuels (i.e. flammable liquids, oil based paint, etc.); Corrosive Organic Liquids; Poison/Toxic, Flammable, Oxidizing, Organic Corrosive, Mercury, and Reactive Lab Packs; Fluorescent Lamps; Asbestos; Class 9/Non-RCRA Substances; Alkaline Batteries; Aerosols; Flammable Solids	
Brief description of Treatment/Disposal methods:		
Summary of Compliance History:	A detailed 5 year compliance history is attached.	

Disposal Site Name:	Clean Harbors El Dorado, LLC (EL)	
Mailing	309 American Circle, El Dorado, AR 71730	
Address:		
Facility	309 American Circle, El Dorado, AR 71730	EPA ID# ARD069748192
Facility Address(es):		EPA ID#
		EPA ID#
Wastestreams Handled:	RCRA-Exempt HHW Dioxin Precursors, light bulbs, Alternative Fuels; Corrosive Organic Liquids; Poison/Toxic, Flammable, Oxidizing, Corrosive & Reactive Lab Packs; Class 9/Non-RCRA Substances; Aerosols; Flammable Solids	
Brief description of Treatment/Disposal methods:		
Summary of Compliance History:	A detailed 5 year compliance history is attached.	

Disposal Site Name:	Clean Harbors Grassy Mountain, LLC (GM)	
Mailing Address:	3 Miles East 7 Miles North of Knolls, Exit 41 off I-80, Grassy Mountain, UT 84029	
	3 Miles East 7 Miles North of Knolls, Exit 41 off I-80, Grassy Mountain, UT 84029	EPA ID# UTD991301748
Facility Address(es):		EPA ID#
		EPA ID#
Wastestreams Handled:	PCBs for landfill and Incineration Ash from Clean Harbors Aragonite, LLC	
Brief description of Treatment/Disposal methods:	The Grassy Mountain RCRA Subtitle C Landfill is located in Utah's Great Salt Lake Desert, about 75 miles west of Salt Lake City. This facility provides landfill services for RCRA and TSCA (PCB) wastes; as well as solidification and RCRA metals fixation.  Treated wastes are landfilled onsite. Non Hazardous metal waste derived from equipment dismantling may be sent offsite for metal recycling/smelting.  [For each waste stream indicate whether (1) this is the ultimate disposal site, or (2) the treated waste is released into the environment under a permit (i.e., POTW or incinerator stack), or (3) does the treated waste go to another facility on a shipping paper for ultimate disposal (i.e., treated and rendered non- hazardous and sent to landfill), or (4) sent to a transfer facility, consolidated and shipped on a manifest to an incinerator)]	
Summary of Compliance History:	A detailed 5 year compliance history is attached.	

Disposal Site Name:	Clean Harbors Deer Park, L.P. (DE)	
Mailing Address:	2027 Battleground Road, Deer Park, TX 77536	
	2027 Battleground Road, Deer Park, TX 77536	EPA ID# TXD055141378
Facility Address(es):		EPA ID#
		EPA ID#
Wastestreams Handled:	Aerosols, Compressed Gas Cylinders, Alternative Fuels (i.e. flammable liquids, oil based paint, etc.); Corrosive Organic Liquids; Poison/Toxic, Flammable, Oxidizing, Organic Corrosive, and Reactive Lab Packs; Class 9/Non-RCRA Substances; Flammable Solids	
Brief description of Treatment/Disposal methods:	Organic Corrosive, and Reactive Lab Packs; Class 9/Non-RCRA Substances; Flammable Solids  The Deer Park Facility is an ultimate disposal facility. Incinerator stack gases are scrubbed prior to release to the environment. Incineration ash is transported to another TSDF; treated to below LDR standards; and landfilled.  Deer Park is the largest waste incinerator in North America; and is fully permitted to manage a wide variety of regulated materials including RCRA hazardous waste, PCBs, APHIS soils, and non-regulated waste materials. Properly packaged infectious wastes and witness-burned DEA-controlled substances can also be incinerated. The Deer Park facility is self-supported with ancillary units: It is a stand-alone disposal facility with an on-site landfill, a wastewater treatment plant, and storage/processing units.  [For each waste stream indicate whether (1) this is the ultimate disposal site, or (2) the treated waste is released into the environment under a permit (i.e., POTW or incinerator stack), or (3) does the treated waste go to another facility on a shipping paper for ultimate disposal (i.e., treated and rendered non- hazardous and sent to landfill), or (4) sent to a transfer facility, consolidated and shipped on a manifest to an incinerator)]	
Summary of Compliance History:	A detailed 5 year compliance history is attached.	

Disposal Site Name:	Clean Harbors La Porte, L.P. (LT)	
Mailing Address:	500 Battleground Road, La Porte, TX 77571	
	500 Battleground Road, La Porte, TX 77571	EPA ID# TXD982290140
Facility Address(es):		EPA ID#
, ,		EPA ID#
Wastestreams Handled:	Compressed Gas Cylinders	
Brief description of Treatment/Disposal methods:	The La Porte facility functions both as a transfer (less than ten days) facility; and as a long-term storage and consolidation facility approved to store Non-Hazardous, RCRA, and PCB wastes. The facility also provides neutralization of certain hazardous and non-hazardous gases.  The La Porte Facility is not an ultimate disposal facility. Treated wastes are manifested to Clean Harbors Deer Park, L.P. incinerator for ultimate disposal.	
[For each waste stream indicate whether (1) this is the ultimater treated waste is released into the environment under a perm stack), or (3) does the treated waste go to another facility on disposal (i.e., treated and rendered non- hazardous and sent transfer facility, consolidated and shipped on a manifest to a		der a permit (i.e., POTW or incinerator r facility on a shipping paper for ultimate is and sent to landfill), or (4) sent to a
Summary of Compliance History:	A detailed 5 year compliance history is attached.	

Disposal Site Name:	Clean Harbors Wilmington, LLC	
Mailing Address:	1737 East Denni Street, Wilmington, CA 90744	
	1737 East Denni Street, Wilmington, CA 90744	EPA ID# CAD044429835
Facility Address(es):		EPA ID#
		EPA ID#
Wastestreams Handled:	Alternative Fuels Streams, Antifreeze, Batteries, Used Oil, lab packs, paints	
Brief description of Treatment/Disposal methods:	The Wilmington Facility is a transfer facility. The facility processes include: lab pack handling, consolidation of solids and liquids, solidification and fuel consolidation of compatible wastes that contain greater than 5,000 BTU/lb heating value.  All waste streams handled at the Wilmington Facility will eventually be shipped to another TSDF for further processing, recycling, and/or disposal.  [For each waste stream indicate whether (1) this is the ultimate disposal site, or (2) the treated waste is released into the environment under a permit (i.e., POTW or incinerator stack), or (3) does the treated waste go to another facility on a shipping paper for ultimate disposal (i.e., treated and rendered non- hazardous and sent to landfill), or (4) sent to a transfer facility, consolidated and shipped on a manifest to an incinerator)]	
Summary of Compliance History:	A detailed 5 year compliance history is attached	

Disposal Site Name:	Clean Harbors Buttonwillow, LLC		
Mailing Address:	P.O. Box 787, Buttonwillow, CA 93206		
Facility	2500 West Lokern Road, Buttonwillow, CA 93206	EPA ID# CAD980675276	
Address(es):		EPA ID#	
		EPA ID#	
Wastestreams Handled:	Various solids and liquids tor treatment and/or landfill, including asbestos and other wastes acceptable for landfill.		
	The Buttonwillow facility is an ultimate disposal facility. It provides Non-Hazardous, California Hazardous, and RCRA Hazardous direct Landfill. California Hazardous and RCRA Hazardous Stabilization Treatment and/or Solidification. Non-Hazardous waste surface Impoundment. NORM and TENORM waste Disposal up to 1,800 pCi/grm Total Activity.		
Brief description of	The Buttonwillow facility has two operating hazardous waste landfills, one nonhazardous surface impoundment, and a stabilization treatment unit. The Buttonwillow facility accepts hazardous and nonhazardous waste as solid, liquid and sludge. Waste is transported via trucks in both containers (drums, supersacks, triwall boxes) and bulk (vacuum trucks, dump trucks, roll-off bins, etc.) shipments.		
Treatment/Disposal	Services provided include:		
methods:	<ul> <li>Storage, final treatment and landfill disposal</li> <li>Stabilization treatment of toxic metal wastes</li> </ul>		
	Custom treatment of organic wastes		
	Solidification of liquid wastes     Deactivation and neutralization		
	Micro & Macro encapsulation     Direct landfill		
	[For each waste stream indicate whether (1) this is the ultimate disposal site, or (2) the treated waste is released into the environment under a permit (i.e., POTW or incinerator stack), or (3) does the treated waste go to another facility on a shipping paper for ultimate disposal (i.e., treated and rendered non- hazardous and sent to landfill), or (4) sent to a transfer facility, consolidated and shipped on a manifest to an incinerator)]		
Summary of Compliance History:	A detailed 5 year compliance history is attached.		

Disposal Site Name:	Clean Harbors Deer Trail, LLC	
Mailing	108555 East Highway 36, Deer Trail, CO 80105	
Address:		
Facility	108555 East Highway 36, Deer Trail, CO 80105	EPA ID# COD991300484
Address(es):		EPA ID#
		EPA ID#
Wastestreams Handled:	Various solids and liquids tor treatment and/or landfill, including asbestos and other wastes acceptable for landfill.	
Brief description of Treatment/Disposal methods:	The Deer Trail facility is an ultimate disposal facility. The facility is a fully permitted Subtitle C landfill authorized to treat, store and dispose of a wide variety of hazardous and industrial wastes including RCRA, TSCA (mega rule) and debris for encapsulation. It also provides NORM and TENORM waste disposal up to 2,000 pCi/grm Total Activity.  Services provided include:  • Storage, final treatment and landfill disposal  • Stabilization treatment of toxic metal wastes  • Custom treatment of organic wastes  • Chemical reduction  • Solidification of liquid wastes  • Deactivation and neutralization  • Micro & Macro encapsulation  • Direct landfill  [For each waste stream indicate whether (1) this is the ultimate disposal site, or (2) the	
	treated waste is released into the environment under a permit (i.e., POTW or incinerator stack), or (3) does the treated waste go to another facility on a shipping paper for ultimate disposal (i.e., treated and rendered non- hazardous and sent to landfill), or (4) sent to a transfer facility, consolidated and shipped on a manifest to an incinerator)]	
Summary of Compliance History:	A detailed 5 year compliance history is attached.	

Disposal Site Name:	Clean Harbors Arizona, LLC	
Mailing Address:	1340 West Lincoln Street, Phoenix, AZ 85007	
	1340 West Lincoln Street, Phoenix, AZ 85007	EPA ID# AZD049318009
Facility Address(es):		EPA ID#
7.001.033(03).		EPA ID#
Wastestreams Handled:	TSDF has broad permit to accept numerous wastes. Clean Harbors will utilize this facility as initial receiving facility for mercury wastes.	
Brief description of Treatment/Disposal methods:	The Phoenix Facility is a treatment and transfer facility. The facility processes include: lab pack handling, consolidation of solids and liquids, solidification, Micro & Macro encapsulation.  All waste streams handled at the Phoenix Facility will eventually be shipped to another TSDF for further processing, recycling, and/or disposal.	
	[For each waste stream indicate whether (1) this is the ultimate disposal site, or (2) the treated waste is released into the environment under a permit (i.e., POTW or incinerator stack), or (3) does the treated waste go to another facility on a shipping paper for ultimate disposal (i.e., treated and rendered non- hazardous and sent to landfill), or (4) sent to a transfer facility, consolidated and shipped on a manifest to an incinerator)]	
Summary of Compliance History:	A detailed 5 year compliance history is attached.	

Disposal Site Name:	Safety-Kleen of California, Inc.	
Mailing Address:	6880 Smith Avenue, Newark, CA 94560	
	6880 Smith Avenue, Newark, CA 94560	EPA ID# CAD980887418
Facility Address(es):		EPA ID#
71001 235(25).		EPA ID#
Wastestreams Handled:	Oil collection and consolidations	
Brief description of Treatment/Disposal methods:	[For each waste stream indicate whether (1) this treated waste is released into the environment ustack), or (3) does the treated waste go to anoth disposal (i.e., treated and rendered non-hazardo transfer facility, consolidated and shipped on a respectively.	under a permit (i.e., POTW or incinerator er facility on a shipping paper for ultimate ous and sent to landfill), or (4) sent to a
Summary of Compliance History:	A detailed 5 year compliance history is attached	ed.

Disposal Site Name:	Kinsbursky Brothers, Inc. /Toxco Inc./ Retreiv Technologies	
Mailing Address:	125 E. Commercial Street, Suite A, Anaheim, CA 92801	
	125 E. Commercial Street, Suite A, Anaheim, CA 92801 EPA ID# CAD088504881	
Facility Address(es):	8090 Lancaster-Newark Road Northeast Baltimore, OH 43105	EPA ID# OHR000038513
		EPA ID#
Wastestreams Handled:	Batteries for recycling (various types)	
Brief description of Treatment/Disposal methods:	The facilities are not ultimate disposal facilities; the process are sent offsite. The facilities can handle lead, silver, nickel based, lithium, mercury, alkalin operates an acid neutralization/filtration system to generated from the battery recycling operations. discharged into a POTW. Dismantled battery part metals reclamation on a bill of lading and non recoffsite for final disposal.	all battery chemistries including e, and others. Kinsbursky/Toxco process electrolyte wastes The treated waste water is s are sold and shipped offsite for yclable scrap material is sent
methous.	Batteries may be initially manifested directly to Kinsbursky/Toxco or to a Clean Harbors facility for later transfer to Kinsbursky/Toxco.	
	[For each waste stream indicate whether (1) this is the ultimate disposal site, or (2) the treated waste is released into the environment under a permit (i.e., POTW or incinerator stack), or (3) does the treated waste go to another facility on a shipping paper for ultimate disposal (i.e., treated and rendered non- hazardous and sent to landfill), or (4) sent to a transfer facility, consolidated and shipped on a manifest to an incinerator)]	
Summary of Compliance History:	A detailed 5 year compliance history is attached.	

Disposal Site Name:	Battery Solutions, LLC	
Mailing Address:	2618 North Ogden Suite 105. Mesa, AZ 85215	
	2618 North Ogden Suite 105. Mesa, AZ 85215	EPA ID# AZR000504902
Facility Address(es):		EPA ID#
		EPA ID#
Wastestreams Handled:	Nickel-Cadmium Batteries, alkaline and Nickel I	Metal Hydride Batteries
Description of	Batteries are separated into various end products that vary depending on the ty batteries. The end products are then sold to market for reuse.  The facility is not final reuse site the product goes offsite for reuse.	
Description of Treatment/Disposal Process:	[For each waste stream indicate whether (1) this is the ultimate disposal site, or (2) the treated waste is released into the environment under a permit (i.e., POTW or incinerator stack), or (3) does the treated waste go to another facility on a shipping paper for ultimate disposal (i.e., treated and rendered non- hazardous and sent to landfill), or (4) sent to a transfer facility, consolidated and shipped on a manifest to an incinerator)]	
Brief description of Treatment/Disposal methods:	A detailed 5 year compliance history is attached.	
Summary of Compliance History:		

Disposal Site Name:	Bethlehem Apparatus Co Inc	
Mailing Address:	890 Front Street, Hellertown, PA 18055	
	21211 Durand Avenue, Union Grove, WI 53182 EPA ID# PAD002390961	
Facility Address(es):		EPA ID#
, taa. ess(es).		EPA ID#
Wastestreams Handled:	Mercury Metallic , mercury devices, products and	debris for retort
Brief description of Treatment/Disposal methods:	Mercury Metallic , mercury devices, products and debris for retort  Bethlehem Apparatus Co Inc (BETHAP) is not an ultimate disposal facility. Mercury is reclaimed from waste through a retorting process. Mercury is separated from the contaminated waste through thermal distillation under closed loop processes. BETHAP has developed proprietary and patented processes that recover available mercury from the processed waste. The residual mercury levels in the processed waste meet or exceed current federal and state environmental standards for mercury waste and require no further treatment or handling as hazardous waste. The retorting process generates retort condensate and scrubber wastewater that requires further treatment. BETHAP's wastewater system treats this water using pH adjustment, followed by a process of precipitation and micron and carbon filtration. The treated wastewater is then shipped offsite for disposal. BETHAP also treats customer water bearing wastes in this wastewater treatment system.  All gases produced during the waste processing are scrubbed to non hazardous levels prior to release to the environment.  [For each waste stream indicate whether (1) this is the ultimate disposal site, or (2) the treated waste is released into the environment under a permit (i.e., POTW or incinerator stack), or (3) does the treated waste go to another facility on a shipping paper for ultimate disposal (i.e., treated and rendered non-hazardous and sent to landfill), or (4) sent to a	
Summary of Compliance History:	A detailed 5 year ECHO compliance history is attached.	

Disposal Site Name:	Interstate Batteries of San Jose	
Mailing Address:	102 Sun Street, Salinas, CA 93901	
	102 Sun Street, Salinas, CA 93901	EPA ID# not required
Facility Address(es):		EPA ID#
, ,		EPA ID#
Wastestreams Handled:	Automotive Batteries	
	The facility is not an ultimate disposal facility. Automotive Lead Acid Batteries are collected by Interstate Batteries of San Jose. Interstate will accumulate a full load of batteries and then ship them to recyclers, including Kinsbursky Brothers Inc. in Anaheim, Ca for recycling.	
Brief description of Treatment/Disposal methods:		
	[For each waste stream indicate whether (1) this is the ultimate disposal site, or (2) the treated waste is released into the environment under a permit (i.e., POTW or incinerator stack), or (3) does the treated waste go to another facility on a shipping paper for ultimate disposal (i.e., treated and rendered non- hazardous and sent to landfill), or (4) sent to a transfer facility, consolidated and shipped on a manifest to an incinerator)]	
Summary of Compliance History:	The facility has had no violations in the past 5 years.	

Disposal Site Name:	Amazon Environmental	
Mailing Address:	5101 Raley Blvd., Sacramento, CA 95838	
Facility	5101 Raley Blvd., Sacramento, CA 95838	EPA ID# CAL000378771
Address(es):		EPA ID#
		EPA ID#
Wastestreams Handled:	Latex paint	
Brief description of Treatment/Disposal methods:	The facility is not an ultimate disposal facility. All by-products from Amazon's recycling processes are reused and/or recycled. Amazon processes and recycles reusable paints, which are sold as recycled paints. They produce a processed later pigment (PLP) additive for portland cements; the additive is sold to cement kilns. Amazon is able to recycle 100% of the latex waste received.	
	[For each waste stream indicate whether (1) this treated waste is released into the environment u stack), or (3) does the treated waste go to anothe disposal (i.e., treated and rendered non- hazardo transfer facility, consolidated and shipped on a m	nder a permit (i.e., POTW or incinerator er facility on a shipping paper for ultimate us and sent to landfill), or (4) sent to a
Summary of Compliance History:	The facility has had no violations in the past 5 years.	

Disposal Site Name:	All-Safe Fire and Security	
Mailing Address:	26443 Fallbrook Ave., Wyoming, MN 55092	
	26443 Fallbrook Ave., Wyoming, MN 55092	EPA ID# MND982428344
Facility Address(es):		EPA ID#
		EPA ID#
Wastestreams Handled:	Propane Cylinders, MAPP Gas Cylinders, Oxygen Cylinders, Freon/Refrigerant Cylinders, Fire Extinguishers	
Brief description of Treatment/Disposal methods:	All Safe is not an ultimate disposal facility. All by-products from All Safe's recycling processes are reused and/or recycled. Flammable gases removed from cylinders are burned to boil water and create steam used in the gas extraction process. The entire process is closed loop so the gases never escape into the environment.  Metal from unserviceable cylinders is shipped offsite for metals reclamation on a bill of lading.	
	[For each waste stream indicate whether (1) this is the ultimate disposal site, or (2) the treated waste is released into the environment under a permit (i.e., POTW or incinerator stack), or (3) does the treated waste go to another facility on a shipping paper for ultimate disposal (i.e., treated and rendered non- hazardous and sent to landfill), or (4) sent to a transfer facility, consolidated and shipped on a manifest to an incinerator)]	
Summary of Compliance History:	This facility has had no violations in the past 5 years.	

Disposal Site Name:	Container Management Services LLC (CMS)	
Mailing Address:	21031 Cloud Way, Hayward, CA 94545	
	21031 Cloud Way, Hayward, CA 94545	EPA ID# CAR000031526
Facility Address(es):		EPA ID#
7.144.1 233(23).		EPA ID#
Wastestreams Handled:	Drums for reconditioning/ recycling.	
Brief description of Treatment/Disposal methods:	Empty drums are reconditioned if in serviceable condition; drums not in serviceable condition are sent for scrap recycling or landfill.  [For each waste stream indicate whether (1) this is the ultimate disposal site, or (2) the	
Summary of	treated waste is released into the environment stack), or (3) does the treated waste go to anoth disposal (i.e., treated and rendered non- hazard transfer facility, consolidated and shipped on a state of the consolidated and shipped on a st	ner facility on a shipping paper for ultimate ous and sent to landfill), or (4) sent to a
Summary of Compliance History:	A detailed 5 year compliance history is attach	ed.

Disposal Site Name:	Lighting Resources, LLC		
Mailing Address:	805 East Francis Street, Ontario, CA 91761		
Address.			
Facility	805 East Francis Street, Ontario, CA 91761	EPA ID#	CAR000156125
Address(es):		EPA ID#	
		EPA ID#	
Wastestreams Handled:	Light bulbs for Recycling & Reclamation		
Brief description of Treatment/Disposal methods:	Light bulbs for Recycling & Reclamation  Lighting Resources, LLC is not an ultimate disposal facility; waste is processed here and then sent offsite to another Lighting Resources facility in Greenwood, IN to undergo the 2nd part of the recycling process the waste retort.  The initial process that occurs at the Ontario facility utilizes the company's lamp machines which separate of the various components of the lamps into separate streams – aluminum end caps, glass, and calcium phosphate powder.  The glass and end caps are both sent to offsite locations for beneficial reuse. The calcium phosphate powder is sent offsite to undergo further treatment.  The second stage of the recycling process is performed by the Retort System at the companies Greenwood, IN facility where mercury is removed from the calcium phosphate powder waste stream. The retorted phosphor powder is sold to lamp producers to make new bulbs. The recovered elemental mercury is reused or kept in storage.  [For each waste stream indicate whether (1) this is the ultimate disposal site, or (2) the treated waste is released into the environment under a permit (i.e., POTW or incinerator stack), or (3) does the treated waste go to another facility on a shipping paper for ultimate disposal (i.e., treated and rendered non- hazardous and sent to landfill), or (4) sent to a		
Summary of Compliance History:	A detailed 5 year compliance history is attached.		

Disposal Site Name:	Waste Management-Lamp Tracker	
Mailing Address:	5355 North 51st Ave., Ste 26, Glendale, AZ 85301	
Facility	5355 North 51st Ave., Ste 26, Glendale, AZ 85301	EPA ID# AZD982434185
Facility Address(es):		EPA ID#
		EPA ID#
Wastestreams Handled:	Light bulbs, Light ballasts for Recycling & Reclamation	
Brief description of Treatment/Disposal methods:	Waste Management-Lamp Tracker is not an ultimate disposal facility. The facility's recycle unit crushes lamps, separates and collects phosphor power. Glass & metal is recycled offsite; phosphor powder shipped to WM Mercury Waste, Inc. for further retort & reclamation.	
	[For each waste stream indicate whether (1) this is t treated waste is released into the environment undestack), or (3) does the treated waste go to another f disposal (i.e., treated and rendered non- hazardous transfer facility, consolidated and shipped on a man	er a permit (i.e., POTW or incinerator acility on a shipping paper for ultimate and sent to landfill), or (4) sent to a
Summary of Compliance History:	A detailed 5 year compliance history is attached.	

Disposal Site Name:	DeMenno/Kerdoon	
Mailing Address:	2000 N. Alameda St., Compton, CA 90222	
	2000 N. Alameda St., Compton, CA 90222	EPA ID# CAT080013352
Facility Address(es):		EPA ID#
		EPA ID#
Wastestreams Handled:	Oily Water, Waste Oil, Antifreezefor Recycling,	& Treatment
Brief description of Treatment/Disposal methods:	DeMenno/Kerdoon is the ultimate disposal facility for some streams and some streams go on to further facilities for ultimate disposal. DK beneficially recycles waste oil and oily water into a variety of re-refined products such as Marine Diesel Oil and new antifreeze products Oily water- is treated via wastewater treatment; treated water is discharged to local POTW; recovered oil sent through the facilities oil re-refining system to produce recycled oil products. Solids generated in the treatment processes are disposed of at offsite landfills.  Waste Oil – is recycled via the facilities oil re-refining process. The re-refined oil is sold as a recycled product.  Antifreeze- is recycled into antifreeze-grade ethylene glycol via treatment, distillation, & carbon adsorption. The re-refined antifreeze is sold as a recycled product.  [For each waste stream indicate whether (1) this is the ultimate disposal site, or (2) the treated waste is released into the environment under a permit (i.e., POTW or incinerator stack), or (3) does the treated waste go to another facility on a shipping paper for ultimate	
Summary of Compliance History:	A detailed 5 year compliance history is attached.	

## **CLEAN HARBORS – 5 YEAR COMPLIANCE HISTORY**



# **SUBCONTRACTOR – 5 YEAR COMPLIANCE HISTORY**

