

GIRR&WMENGINEERI ADMNForms/Waste Permit Applications/Source Files/CoSB Sol Permit Instructions.docx

NON-HAZARDOUS WASTE (SOIL) PERMIT INSTRUCTIONS

PLEASE READ THESE INSTRUCTIONS VERY CAREFULLY

- 1. The following terms will be used throughout this packet:
 - A. **Generator** = the owner of the property where the work site is located.
 - B. **Contractor** = the company being hired by the *Generator* to perform construction tasks.
 - C. *Transporter* = the company and/or individual who is hauling the soil.
 - D. **RWQCB** = Regional Water Quality Control Board.
 - E. **PSD** = Protection Services Division, County of Santa Barbara Fire Department
 - F. *RR&WM* = Resource Recovery & Waste Management Division, Public Works Department, County of Santa Barbara
- 2. A Non-Hazardous Waste Permit is required for the disposal of soil. Soil, if needed by RR&WM, may be accepted at one of the County's Solid Waste facilities as cover/fill material. If it meets certain criteria, it may be accepted at a reduced tip fee. The soil must not contain any hazardous materials, must be free of rubbish, yard waste, aggregate (rocks, gravel, bricks), and otherwise be suitable for RR&WM operations. If personnel at the disposal site indicate that the soil delivered contains unsuitable, non-hazardous material, the normal disposal rate will be charged.
- 3. In addition to a completed Soil Permit Application (attached), the Generator shall submit the following information to the RR&WM for review and specific approval prior to soil delivery:
 - An evaluation of the origin of the soil, including: a description of current and historical uses of the property, a map of the soil excavation area (including excavation depths), and an estimate of the volume of affected soil;
 - An evaluation of the soil with respect to the hazardous characteristics of ignitability, corrosivity, and reactivity as detailed in 22 CCR, Chapter 11, Article 3;
 - Complete recent analytical results from a state certified laboratory demonstrating the soil does not exceed the toxicity concentration limits for any Constituent of Concern (COC), as defined in the Tajiguas Landfill Soil Acceptance Plan; and
 - A description of sample collection methods including: type of samples, number of samples tested, map of sample locations and depths, and chain-of-custody documentation.

The RR&WM may require additional information deemed necessary, and reserves the right to reject, at its own discretion, the acceptance of soil at the Tajiguas Landfill.



4. The following laboratory test methods for soils are recommended for each category of COCs:

| Constituent Class | Test Method(s) |
|--|----------------------|
| Total Petroleum Hydrocarbons , including | EPA 8015B (M) |
| Gasoline (C4-C12) | |
| Diesel (C13-C22) | |
| Motor Oil (C23 +) | |
| Organochlorine Pesticides | EPA 8081A |
| Polychlorinated Biphenyls (PCBs) | EPA 8082 |
| Organophosphorous Pesticides | EPA 8141A |
| Chlorinated Herbicides | EPA 8151A |
| Volatile Organic Compounds (VOCs) | EPA 8260B |
| Semi-Volatile Organic Compounds (SVOCs) | EPA 8270C |
| Heavy Metals | EPA 6010B/ EPA 7471A |
| General Chemistry | |
| Total Phenolics | EPA 9065 |
| Total Cyanide | EPA 9010C / 9014 |
| Perchlorate | EPA 314.0 (M) |
| Total Sulfide | EPA 376.2 (M) |
| Total Fluoride | SM 4500-F C (M) |

* Laboratory reporting limits (RLs) must not exceed the site's soil acceptance concentration limits.

5. As defined in the Tajiguas Landfill Soil Acceptance Plan, the minimum soil sampling frequency requirements are as follows:

| Soil Volume | Number of Samples Required |
|---|----------------------------|
| <20 cubic yards | 1 |
| 20 - 100 cubic yards | 2 |
| 101 - 500 cubic yards | 4 |
| 501 - 2500 cubic yards | 6 |
| Each 500 cubic yards over 2,500 cubic yards | +1 |

6. A request for soil disposal is made in writing by mail, email or fax to RR&WM staff stating the nature and quantity of the material.

County of Santa Barbara, Department of Public Works, Resource Recovery & Waste Management, "Soil Permit Request," 130 East Victoria Street, Suite 100, Santa Barbara, CA 93110.

G/RR8/MMENGINEER_ADMNForms/Waste Permit Applications/Source Files/CoSB Sol Permit Instructions.docx

Send requests by email to RRWMPermits@cosbpw.net or by fax to (805) 882-3601.



- 7. A permit application packet is sent to the *generator*, which includes "Non-Hazardous Waste (Soil) Permit Application," "Non-Hazardous Waste (Soil) Permit Instructions," and a "Non-Hazardous Waste (Soil) Manifest."
- 8. The *generator* completes the permit packet and returns it, along with applicable laboratory analytical results as requested by RR&WM.
- 9. Requirements: laboratory analytical results will be reviewed by RR&WM engineering staff. If approval is granted, RR&WM will then issue a permit.
- 10. RR&WM will approve and sign the permit application, will assign a permit number, and then will email or fax it to the *generator*. The RR&WM office located at the South Coast Transfer Station will retain the permit information on-site.
- 11. When the soil load arrives at the disposal site scale house, the *transporter* gives the manifest to the scale house operator. The scale house operator will check for a valid permit, inspect the load, and weigh the load. If the scale house operator finds the load acceptable, the scale house operator signs the manifest and returns it to the RR&WM office located at the South Coast Transfer Station.
- 12. The scale house operator will then assess the appropriate fee and the normal landfill/transfer station process will continue.
- 13. If the scalehouse operator or any other qualified personnel determines that the soil does not meet RR&WM requirements, the soil will not be accepted. If at any time during the hauling process the soil is found to be contaminated, it will be the responsibility of the *generator / contractor* to remove the soil from the facility.
- 14. It is the responsibility of the *generator* to renew the permit upon its expiration.

GENERATOR UNDERSTANDS AND ACKNOWLEDGES RECEIPT OF THESE INSTRUCTIONS:

PRINTED NAME OF GENERATOR

GIRR&WMENGINEERI ADMN Forms/Waste Permit Applications/Source Files/CoSB Sol Permit Instructions.doc

SIGNATURE OF GENERATOR



NON-HAZARDOUS WASTE (SOIL) PERMIT APPLICATION

| PERMIT NO.: | ISSUE DATE: | EXPIRATION DATE: | |
|--|--|---|--|
| GENERATOR/PROPERTY OWN | IER: | | |
| Generator/Owner Name and Add | ress: | | |
| Mailing Address (If Different): | | | |
| Phone: () | F | ax: () | |
| Work site address where soil was | generated: | | |
| How was this soil generated?: | | | |
| CONTRACTING COMPANY: | | | |
| Contractor name and address: | | | |
| Mailing Address (if different): | | | |
| | | Cell: () | |
| Contact number during working he | ours for the job site: () | Cell: () | |
| What is the approximate quantity | of soil in cubic yards? | | |
| Is this soil from or in close proximity to a mandated cleanup site? Ves No | | | |
| Is this soil from or in close proximit oil drilling site? | | on, auto repair facility, auto dismantling facility or | |
| Is this soil from or in close proximity facility that processes wood treatme | | ood treatment plant, railroad ties storage area, or $oldsymbol{o}$ | |
| Is this soil from or in close proximit Yes INO | ty to an old landfill, burn dump, | or any site that might contaminate the soil? | |
| Is the soil non-hazardous per Title | 22, CCR, Division 4.5, Chapte | r 11? 🗆 Yes 🗆 No | |
| Please attach analysis as reque | ested by County of Santa Bar | bara Public Works Department. | |
| Does the soil contain less than 50 | percent moisture? | □ No | |
| at the South Coast Transfer Sta | ation, Tajiguas Landfill or Sar he soil is determined to be u | auling company named in the manifest for disposal ata Ynez Valley Recycling & Transfer Station. I nacceptable at the disposal facility, it will be my | |

PRINTED NAME OF GENERATOR

WMENGINEER\ ADMNForms/Waste Permit Applications/Source Files/CoSB Soil Permit Application.docx

SIGNATURE OF GENERATOR

(If customer does not have a charge account, only cash or local check will be accepted at the South Coast Transfer Station and Santa Ynez Valley Recycling & Transfer Station. Only pre-authorized charge accounts will be accepted at the Tajiguas Landfill.)



NON-HAZARDOUS WASTE (SOIL) MANIFEST

| Job site information | |
|--|---|
| Name: | |
| Address: | EXPIRATION DATE: |
| | dous per Title 22, CCR, Division 4.5, Chapter 11, Article 3 scribed, packaged, marked and labeled, and is in prope e regulations of the Department of Transportation. |
| PRINTED NAME OF GENERATOR | SIGNATURE OF GENERATOR |
| TRANSPORTER (To Be Completed by Hauler) | |
| Name: | Phone: () |
| Address: | Cell: () |
| Fax: () | |
| Driver information | |
| Name: | Vehicle #: |
| Number of loads: | Total yards: |
| Driver's signature: | · · · · · · · · · · · · · · · · · · · |
| DISPOSAL FACILITY (To Be Completed by the Sca Santa Ynez Valley Recycling & Transfer Station, 40 Tajiguas Landfill, 14470 Calle Real, Goleta, CA 93 South Coast Recycling & Transfer Station, 4430 Ca | 004 Foxen Canyon Road, Los Olivos, CA 93441 117 |
| QUANTITY Tons x Price/Ton \$ | = Total \$ |
| | |
| | |
| SIGNATURE OF SCALE HOUSE OPERA | ATOR DATE |
| NAME OF SCALE HOUSE OPERATC | DR |
| SIGNATURE OF RR&WM PERMITTING S | STAFF DATE |
| NAME OF RR&WM PERMITTING STAF | F |
| GRRB/MIDICREER_ACM/Form8WebPermitApplators/Source Field/268 Sal Permit Manifeld.cox | age 1 of 1 Rev. 06/20/201 |