

United States Department of Agriculture
Animal and Plant Health Inspection Service
Plant Protection & Quarantine
4700 River Road
Riverdale, MD 20737


Permit to Receive Soil
Regulated by 7 CFR 330

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<p>PERMITTEE NAME: Amanda Rasmussen COMPANY: US Ecology Nevada, Inc ADDRESS: 11 Miles S of Beatty Beatty, NV 89003 MAILING ADDRESS: PO Box 578 Beatty, NV 89003 PHONE: (775) 553-2203 Ext. 194112 ALT. PHONE: 208-691-3768 EMAIL: amanda.rasmussen@usecology.com FAX:</p>	<p>PERMIT NUMBER: P330-21-00184 APPLICATION NUMBER: P525-210601-004 DATE ISSUED: 08/11/2021 EXPIRES: 08/11/2024 HAND CARRY: No FACILITY NUMBER: 5747 FACILITY ACCOUNT: US Ecology, Nevada RESEARCH CENTER: Environmental FACILITY NAME: FACILITY ADDRESS: Hwy 95 11 Miles South of Beatty Beatty, Nevada 89003 FACILITY GPS: MAIL ADDRESS: Hwy 95 11 Miles South of Beatty PO Box 578 Beatty, Nevada 89003 John Dyer FACILITY CONTACT: PHONE: 775-553-2203 ext. 4113 ALT. PHONE: FAX: EMAIL: john.dyer@usecology.com</p>
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PORTS OF ARRIVAL/PLANT INSPECTION STATIONS: AK, Anchorage; AL, Huntsville; AL, Mobile; AZ, Douglas; AZ, Lukeville; AZ, Naco; AZ, Nogales; AZ, Phoenix; AZ, San Luis; AZ, Tucson; CA, Calexico; CA, El Segundo; CA, Fresno; CA, Long Beach; CA, Oakland; CA, Ontario; CA, Otay Mesa; CA, Port Hueneme; CA, Sacramento; CA, San Diego; CA, San Jose; CA, San Ysidro; CA, South San Francisco; CA, Tecate; CO, Denver; CT, Hartford; CT, New Haven; DE, Dover; DE, Wilmington; FL, Ft. Lauderdale; FL, Ft. Myers; FL, Ft. Pierce; FL, Jacksonville; FL, Key West; FL, Miami; FL, Miami (Cargo, DHL, Fed Ex, UPS, etc); FL, Orlando; FL, Pensacola; FL, Port Canaveral; FL, Port Everglades; FL, Sanford; FL, Tampa; FL, West Palm Beach; GA, Atlanta; GA, Savannah; GU, Agana; HI, Hilo; HI, Honolulu; HI, Kahului; HI, Kailua-Kona; HI, Lihue; ID, Eastport; IL, Chicago; IN, Indianapolis; KY, Louisville; MA, South Boston; MD, Baltimore; MD, Laurel; ME, Bangor; ME, Calais; ME, Houlton; ME, Portland; MI, Detroit; MI, Port Huron; MI, Romulus; MI, Sault Saint Marie; MN, Duluth; MN, Grand Portage; MN, International Falls; MN, Minneapolis; MO, Kansas City; MO, St. Louis; MP, Commonwealth of the Northern Mariana Islands; MS, Gulfport; MS, Port Bienville; MT, Raymond; MT, Roosville; MT, Sweetgrass; NC, Raleigh; NC, Wilmington; ND, Dunseith; ND, Pembina; ND, Portal; NJ, Linden; NM, Albuquerque; NM, Columbus; NM, SantaTeresa; NV, Las Vegas; NY, Albany; NY, Alexandria Bay; NY, Brooklyn; NY, Buffalo; NY, Champlain, Rouses Point; NY, Jamaica; NY, Newburgh; OH, Ashtabula; OH, Cincinnati; OH, Cleveland; OH, Columbus; OH, Toledo; OH, Wilmington; OK, Oklahoma City; OR, Portland; PA, Allentown; PA, Harrisburg; PA, Philadelphia; PA, Pittsburgh; PA, Scranton; PR, Aguadilla; PR, Carolina; PR,

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Fajardo; PR, Mayaguez; PR, Ponce; RI, Warwick/Providence; SC, Charleston; TN, Memphis; TN, Nashville; TX, Austin; TX, Brownsville; TX, Corpus Christi; TX, Dallas; TX, Del Rio; TX, Eagle Pass; TX, El Paso; TX, Fabens; TX, Falcon; TX, Fort Hancock; TX, Freeport; TX, Galveston; TX, Hidalgo; TX, Humble; TX, Laredo; TX, Los Indios; TX, Pharr; TX, Port Arthur; TX, Presidio; TX, Progresso; TX, Rio Grande City; TX, Roma; TX, San Antonio; TX, Victoria; UT, Salt Lake City; VA, Dulles; VA, Norfolk; VI, St. Croix; VI, St. Thomas; VT, Berlin; WA, Blaine; WA, Oroville; WA, Port Angeles; WA, SeaTac; WA, Sumas; WI, Green Bay; WI, Milwaukee

Under the conditions specified, this permit authorizes the following:
Quantity of Soil per Shipment and Treatment
 Sterilization will interfere with intended use - Your facility **MUST** be inspected and approved to receive this soil

SPECIAL INSTRUCTIONS TO INSPECTORS

See permit conditions below

INSTRUCTIONS TO DHS CBP INSPECTORS FOR IMPORTED SOIL SHIPMENTS ROUTED TO RECEIVING FACILITY:
 For hand carry of soil, an official of CBP Agricultural Programs and Trade Liaison (APTL) would have been notified to document and facilitate the entry of the soil (See hand carry conditions below if stipulated).


Otherwise:

- 1) Confirm that the shipment under this USDA PPQ P330 permit is under bond to the point of entry.
- 2) Validate the permit in ePermits using the CBP search feature.
- 3) Confirm that the imported shipment has a valid USDA PPQ Form 550 Black/White label.
- 4) For questions or concerns, contact the USDA-APHIS-PPQ Permit Unit in Riverdale, MD, at 866-524-5421 and ask to speak with a compliance officer.

PERMIT GUIDANCE

- 1) Receipt or use of foreign isolates or samples from countries under sanctions requires specific permission from the U.S. Department of Treasury; please refer to <https://www.treasury.gov/resource-center/sanctions/Programs/Pages/Programs.aspx>
- 2) This permit does not authorize importation, interstate movement, possession, and/or use of strains of genetically engineered regulated materials/organisms (created by the use of recombinant DNA technology).
- 3) If an animal pathogen is identified in your shipment, to ensure appropriate safeguarding, please refer to http://www.aphis.usda.gov/import_export/animals/animal_import/animal_imports_anproducts.shtml
- 4) If a human pathogen is identified, please refer to the CDC Etiologic Agent Import Permit Program at <http://www.cdc.gov/od/eaipp/>
- 5) This permit does not fulfill the requirements of other federal or state regulatory authorities. Please contact the appropriate agencies, such as the U.S. Environmental Protection Agency, the U.S. Fish and Wildlife Service, the U.S. Food and Drug Administration, the Centers for Disease Control and Prevention, the APHIS Veterinary Services unit, the APHIS Biotechnology Regulatory Services, or your State's Department of Agriculture to ensure proper permitting.
- 6) If you are considering renewal of this permit, an application should be submitted at least 90 days prior

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to the expiration date of this permit to ensure continued coverage. Permits requiring containment facilities may take a longer period of time to process.


PERMIT CONDITIONS

This permit authorizes the importation (bulk shipment) and interstate/domestic movement of untreated foreign soil for disposal via DEEP 6 burial at an authorized solid waste landfill (EPA RCRA approved if containing hazardous wastes/materials) . It is not authorized for use in field research or release into the environment.

1. This permit is issued by the United States Department of Agriculture's Animal and Plant Health Inspection Service (APHIS). It conveys APHIS regulations and requirements for the material(s) listed on this permit. It does not reduce or eliminate your legal duty and responsibility to comply with all other applicable Federal and State regulatory requirements.

- The permit number or a copy of the permit must accompany the shipment.
 - You must be an individual at least 18 years old, or legal entity such as partnership, corporation, association, or joint venture.
 - You are legally responsible for complying with all permit requirements and permit conditions.
 - The regulated material and shipping container(s) are subject to inspection by officials of Custom and Border Protection (CBP) and APHIS. CBP or APHIS officials may require the shipment to be treated, seized, re-exported, or destroyed (in part or whole). You will be responsible for expenses.
 - If you violate any applicable laws associated with this permit, you may face substantial civil or criminal penalties. We may cancel all current permits and deny future permit applications.
 - Without prior notice and during reasonable hours, authorized Federal and State Regulators must be allowed to inspect the conditions associated with the regulated materials/organisms authorized under this permit.
2. The Permit holder must comply with all the items listed below. In cases where notification is required, the notification must be made to the PPQ Pest Permit Staff at 866-524-5421 or pest.permits@usda.gov within one business day of the event triggering a notification. You must also notify the PPQ State Plant Health Director (SPHD) in your State. Access the list of SPHDs at https://www.aphis.usda.gov/aphis/ourfocus/planthealth/ppq-program-overview/ct_sphd.
- maintain a valid PPQ 330 permit as long as any portion of the regulated soil has not been treated or disposed of in accordance with these permit conditions,
 - maintain an official permanent work assignment or affiliation at the address on this permit,

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- notify PPQ of any change in the permit holder's work assignment, place of business, or affiliation,
- not assign or transfer this permit to other persons without prior PPQ authorization,
- notify PPQ of the receipt of an unauthorized and/or misdirected shipment of regulated soil and hold it until further instruction from PPQ,
- notify PPQ if the shipment includes any unusual/unexpected contents (including live insects and snails) and take all prudent measures to contain them until further instruction from PPQ,
- notify PPQ of any unauthorized or accidental release of the regulated soil and adequately mitigate the resulting environmental impacts,
- notify PPQ if the facility or equipment is damaged, destroyed, or otherwise compromised,
- notify PPQ if you intend to let your permit expire and you will no longer receive, handle, and/or dispose of regulated soil.

3. Shipping/Movement

1. All solid wood packing material (SWPM) accompanying the shipment must be in compliance with ISPM 15 treatment regulations and IPPC stamp requirements and enforcement. Noncompliant shipments will be treated, re-exported or destroyed at the consignee's expense.

2. For soil that originates in Hawaii and Puerto Rico, a copy of this permit or permit number and the shipment must be presented to APHIS-Plant Protection and Quarantine (PPQ) for inspection and clearance prior to departure. For soil that originates in the U.S. Virgin Islands, a copy of this permit or the permit number and the shipment must be presented to APHIS-PPQ in Puerto Rico for inspection and clearance prior to arrival in mainland U.S. For more information on how to ship your package to APHIS-PPQ in Puerto Rico, please visit our website at:


https://www.aphis.usda.gov/aphis/ourfocus/planthealth/import-information/permits/plant-pests/sa_soil/soil-shipping-requirements.

Following inspection, soil shipments from Hawaii, Puerto Rico, and the U.S. Virgin Islands are authorized to enter at any arrival point on the mainland U.S.

3. Regulated bulk soil must be shipped by bonded carrier to the port of entry. Following release by CBP, further direct movement to the APHIS-PPQ approved facility must occur by means of a generally recognized commercial carrier. Advanced notification of alternative routes or deviations is required and must be approved by the State Plant Health Director (or designee) and/or local PPQ Field Office.

4. All shipments must minimally consist of an inner (primary) and outer (secondary) container securely sealed so that both prevent unauthorized loss of the regulated soil. The primary container(s) (e.g. polythene super sacks, sealed drums, yard plastic-lined boxes) must be leak-proof and adequate to

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withstand shock, impact, and pressure changes. The secondary container must be strong enough to withstand the stressing of typical shipping conditions (dropping, stacking, impact from other freight, etc.). The conveyance must be secured by a lock, seal, or similar device. The permit holder is responsible for communicating these requirements to the shipper.

5. You must attach a PPQ Form 550 Black/White label to the exterior of each shipment being imported under this permit or, in the case of bulk shipment, include the label with the shipping paperwork. If you are e-authenticated, you should request labels using the My Shipment/My Label option within ePermits. Labels also may be requested by email at: BlackWhiteGreenYellow.labelrequest@usda.gov. Please make all requests at least 7 days in advance. All email requests must come from the permit holder or their authorized contact. If requested by an authorized contact, the permit holder must be copied on all requests. You must specify the number of PPQ Form 550 Black/White labels needed (one per shipment container) and provide the permit number

6. Further distribution or movement of the regulated soil is not allowed without prior approval from the APHIS-PPQ SPHD in your State. Access the list of SPHDs at <https://www.aphis.usda.gov/aphis/ourfocus/planthealth/ppq-program-overview/sphd>. For such movements, you must follow the packaging standards described in these permit conditions, except that the use of Black/White labels is not required.

7. Certain domestic mainland soil is regulated separately under 7 CFR 301. This permit does NOT authorize the movement of such soil. For further information on the movement of domestic mainland soil visit: https://www.aphis.usda.gov/aphis/ourfocus/planthealth/import-information/permits/regulated-orga-nism-and-soil-permits/sa_soil/ct_domestic_soil.

4. Facility (Storage/Handling)


1. Upon arrival at the APHIS-PPQ approved facility, the regulated soil must be stored in two levels of secured containment until transferred or disposed of. As long as regulated soil is present, all affected areas of the facility must be restricted to access by authorized personnel only. All containers and storage areas will be labeled: “USDA Regulated Soil” (or an acceptable equivalent). The secured area must store only regulated material or, if the area also houses unregulated material, the regulated material must be clearly segregated from the unregulated material as well as being appropriately labeled.

2. All regulated soil must be safeguarded at all times during movement, handling, and storage, until disposed of by one of the method(s) specified in this permit. Regulated soil must not be released into the environment.

3. If you intend to draw samples for onsite analysis, the process must be described on your Standard Operating Procedures (SOPs) and must be approved by PPQ in advance.

4. The permit holder is responsible for the activities of those individuals working with the regulated soil. Everyone handling the regulated soil must read, agree to, and initial the permit conditions before

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beginning work. These initialed conditions do not need to be submitted to APHIS-PPQ but must be readily accessible in the event of an inspection and presented upon request.

5. Treatment/Disposal/Decontamination

You have the option to bury the regulated soil in a landfill or incinerate it. No other treatment or disposal methods are allowed without prior written agreement from PPQ Pest Permit Staff.

Landfill

All regulated soil must be immersed at a minimum burial depth of at least 6 feet within 72 hours only in a landfill holding a valid PPQ compliance agreement or valid, current P330 permit for handling regulated soil. Note: For soil and soil products and residues containing hazardous wastes or materials and/or radioactive wastes or materials, EPA and/or DOE regulations may also apply (such as disposal in a RCRA approved landfill).

Incineration

With the exception of metal and glass containers, all regulated and associated material must be reduced completely to ash at the end of the incineration cycle.

Decontamination

Unless other disposal arrangements have been approved in advance by PPQ Pest Permit Staff, all items coming in direct contact with, or exposed to, the regulated soil -- including but not limited to shipping containers, conveyances, equipment, must be decontaminated before removal from the APHIS-PPQ approved facility, and prior to the expiration of this permit.


The following may be used and applied until item is saturated and runoff occurs: 1) a minimum of a final concentration of 0.525 percent sodium hypochlorite solution for at least 20 minutes, 2) 70 percent alcohol or ethanol for at least 10 minutes, 3) quaternary ammonium compounds per manufacturer's specifications, or 4) steam or pressure washing in association with APHIS reviewed SOPs.

Note: Samples extracted for analysis must be returned to the disposal stream, unless otherwise authorized for curation or alternate treatment. Any effluent or runoff should be contained and allowed to evaporate then returned to disposal stream. Runoff or effluent should not leave site nor containment area.

6. Records/Record-Keeping

1. Standard Operating Procedures (SOPs) must be filed with, and approved by, the PPQ Pest Permit Staff at: email: pest.permits@usda.gov; phone: 866-524-5421; fax: 301-734-8700; address: River Road, Unit 133, Riverdale, MD 20737. All contact information must be kept current and the SOPs must be dated. If requirements in the permit conditions are more restrictive than the SOPs, the permit conditions take precedence. APHIS-PPQ must approve any changes to the SOPs before implementation. At a minimum,

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the SOP should describe how you will maintain compliance with APHIS-PPQ regulations. It must include how you plan to: transport, handle/process, store, safeguard, treat, and dispose of the regulated soil, effluent, and anything else coming into contact with the regulated soil. The SOP must also contain instructions regarding the cleanup of potential spillage of regulated soil and must be posted in areas where soil is stored and processed. A current copy of the SOP must be available at the time of facility inspection.

2. Modifications to the facility or any procedural changes that affect the handling of the regulated soil must be approved by APHIS-PPQ prior to making changes. Please contact the PPQ Pest Permit Staff (email: pest.permits@usda.gov; phone: 866-524-5421; address: 4700 River Road, Unit 133, Riverdale, MD 20737; fax: 301-734-8700).

3. All employees working with the regulated soil must complete annual training prior to handling the regulated material. The training must cover the requirements on this permit and the Standard Operating Procedures submitted to APHIS-PPQ. Both a copy of the permit and the SOPs must be available at all times for the facility staff to consult.

4. Training records on each employee must be maintained for a period of three (3) years from the date the record was created and a list of all persons working with the soil in the APHIS-PPQ approved facility must be maintained.


5. The permit holder must keep records of all shipments received and samples processed under this permit. These records must be retained for a period of three (3) years after disposal of the soil, or (3) years after its transfer to another APHIS-PPQ approved facility. If soil is transferred between approved facilities, its identity must be maintained for traceability. The records must include:

- i. Date of arrival of each shipment,
- ii. Origin of the regulated soil
- iii. Total weight of regulated soil in each shipment
- iv. Date of disposal or transfer.

Note: All records retained under this permit must be made available to Federal and State regulators upon request.

END OF PERMIT CONDITIONS

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