Permit to Move Live Plant Pests, Noxious Weeds, and Soil Importation
Regulated by 7 CFR 330

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PERMITTEE NAME: Dr. Alan Wei
ORGANIZATION: Agri-Analysis LLC
ADDRESS: 950 West Chiles Road, Davis, CA 95618
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PHONE: 800-506-9852
FACILITY NUMBER: 4198
APPLICATION NUMBER: P526P-17-01551
APPLICATION NUMBER: P526-161026-022
DATE ISSUED: 04/25/2017
EXPIRES: 04/25/2020

Under the conditions specified, this permit authorizes the following:

<table>
<thead>
<tr>
<th>Article Category</th>
<th>Life Stage(s)</th>
<th>Intended Use</th>
<th>Shipment Origins</th>
<th>Originally Collected Designation</th>
<th>Culture Designation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plant Pathogenic Bacteria</td>
<td>Plant Parts, Seeds</td>
<td>Diagnostic Labs</td>
<td>Asia, Australia, Central America, Europe, North America (except USA), South America</td>
<td>Originally Collected from Foreign Locations</td>
<td>No culture will be performed</td>
</tr>
<tr>
<td>Plant Pathogenic Fungi</td>
<td>Plant Parts, Seeds</td>
<td>Diagnostic Labs</td>
<td>Asia, Australia, Central America, Europe, North America (except USA), South America</td>
<td>Originally Collected from Foreign Locations</td>
<td>No culture will be performed</td>
</tr>
<tr>
<td>Plant Pathogenic Viruses/Viroids</td>
<td>Plant Parts, Seeds</td>
<td>Diagnostic Labs</td>
<td>Asia, Australia, Central America, Europe, North America (except USA), South America</td>
<td>Originally Collected from Foreign Locations</td>
<td>No culture will be performed</td>
</tr>
</tbody>
</table>

SPECIAL INSTRUCTIONS TO INSPECTORS

See permit conditions below

INSTRUCTIONS TO DHS CBP AGRICULTURAL SPECIALISTS:

SHIPMENT BY BONDED CARRIER
1. Confirm that the carrier of the shipment imported under this USDA PPQ 526 permit is commercially bonded.
2. Confirm that the imported shipment has a valid USDA PPQ Form 599 Red/White label attached to the exterior for routing to a USDA APHIS PPQ Inspection Station or other "Designated Port" as stated on the Permit. A valid label will have the permit number, expiration date, label number, and address of a USDA APHIS PPQ Plant Inspection Station/Designated Port.

THIS PERMIT HAS BEEN APPROVED ELECTRONICALLY BY THE FOLLOWING PPQ HEADQUARTER OFFICIAL VIA EPERMITS.

Permit Number P526P-17-01551

Vickie Brewster
04/25/2017

WARNING: Any alteration, forgery or unauthorized use of this Federal Form is subject to civil penalties of up to $250,000 (7 U.S.C.s 7734(b)) or punishable by a fine of not more than $10,000, or imprisonment of not more than 5 years, or both (18 U.S.C.s 1001)
3. Validate the permit in ePermits using the CBP search feature.
4. If a valid PPQ Form 599 Red/White label is not attached to the exterior of the package or the label has been covered or is otherwise not legible, then forward to the nearest USDA APHIS PPQ Plant Inspection Station.
5. If the address on the airway bill does not match the address on the PPQ Form 599 Red/White label then forward the package to the nearest USDA APHIS PPQ Plant Inspection Station/designated port shown on the PPQ Form 599 label. All costs associated with rerouting misaddressed packages will be assumed by the permit holder.

INSTRUCTIONS TO USDA PPQ INSPECTORS AT PLANT INSPECTION STATIONS:

Follow the instructions in the Plant Inspection Station Manual for High-Risk Microbial, Unknown Organisms (Diagnostics) Red and White Label Packages (must be opened in a biosafety cabinet; see procedures for handling on page 3-7-40).

For questions or concerns, contact the USDA APHIS PPQ Pest Permit Branch in Riverdale, MD, at 301-851-2046, toll free 866-524-5421.

PERMIT GUIDANCE

Receipt or use of foreign isolates or samples from countries under sanctions requires specific permission from the U.S. Department of Treasury (see http://www.treasury.gov/resource-center/sanctions/Programs/Pages/Programs.aspx for current country/regional listings) for current country listings.

This permit does not authorize importation, interstate movement, and/or environmental release of strains of genetically engineered regulated organisms (created by the use of recombinant DNA technology).

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.

This permit does not fulfill the requirements of other federal or state regulatory authorities. As appropriate, please contact 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, or your States Department of Agriculture to ensure proper permitting.

If you are considering renewal of this permit, an application should be submitted at least 90 days prior 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 of host material, including but not limited to whole plants, plant parts, or plant debris, infected with the listed organisms from various researchers/clients within the listed locations to Alan Wei with Agri-Analysis LLC in Davis, California for diagnostic work in Containment Facility #4198 (CF#4198).

1. The permit holder must:
   (a) comply with all requirements and permit conditions,
   (b) maintain a valid permit so long as the regulated organisms are alive,
   (c) this permit cannot be assigned or transferred to other persons.
   (d) permittee must maintain a residence in the United States
   (e) safeguard and dispose of the regulated organisms during the term of this permit,
   (f) take all necessary precautions to prevent the unauthorized release of regulated organisms. In the event of an unauthorized release, the permit holder must notify the permit unit,
   (g) adequately mitigate environmental impacts resulting from unauthorized release of regulated organisms,
   (h) contain any/all organisms not authorized under this permit,
   (i) notify the permit unit of the receipt of unauthorized organisms,

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(j) notify the permit unit if facilities are destroyed or decommissioned for any reason,
(k) maintain an official permanent work assignment at the address on this permit,
(l) notify the permit unit in advance of any change in the permit holder's work assignment,
(m) destroy all regulated organisms prior to departure unless other arrangements are confirmed by the permit unit prior to
the permit holder's departure, and
(n) notify the permit unit of the destruction of regulated organisms.

Notifications to the permit unit must be made via 866-524-5421 or pest.permits@aphis.usda.gov within one business day
of the event triggering a notification.

2. This permit does not authorize movement or use of plant pathogens listed in the Public Health Security and Bioterrorism
Preparedness and Response Act of 2002. If any organism listed as a Select Agent is identified from materials associated
with this research, the permit holder is required to notify APHIS, Agricultural Select Agent Program (ASAP) immediately
by phone at 301-851-3300, and within seven (7) days submit APHIS/CDC Form 4 (Report of Identification of a Select
Agent or Toxin in a Clinical or Diagnostic Laboratory) to APHIS, ASAP; 4700 River Rd, Unit 2, Riverdale, MD 20737
(see instructions at:https://www.aphis.usda.gov/wps/portal/aphis/ourfocus/animalhealth/sa_import_into_us/sa
ag_select_agent/ct_ag_bioterr_toxinlist/). Failure to comply with this requirement is a violation of the Agricultural

3. Without prior notice and during reasonable hours, authorized PPQ and/or State regulatory officials shall be allowed to
inspect the conditions associated with the regulated organisms authorized under this permit.

4. All packages for transport must minimally consist of both inner (primary) and outer (secondary) packages securely sealed
and escape-proof so that both are effective barriers to escape or unauthorized dissemination of the listed articles. The
inner/primary package(s) will contain all organisms and must be cushioned and sealed in such a way that it remains
sealed during the shock, impact, and pressure changes that may occur. The outer (secondary) shipping container must be
rigid and strong enough to withstand typical shipping conditions (dropping, stacking, impact from other freight, etc.)
without opening.

5. Upon receipt packages must be opened within a laminar flow biosafety cabinet, that meets or exceeds Class II, Type A, in
the permit holder's assigned laboratory facilities within CF#4198. If the outer shipping box is too big to be opened within
the biosafety cabinet, the outer shipping box may be opened outside of the cabinet and the smaller primary containers will
be moved to the biosafety cabinet where they may be opened.

6. All packaging materials in contact with organisms and/or contaminants and all un-used and leftover organisms must be
sufficiently heat or chemically treated to kill all plant pests and contaminants prior to disposal.

7. Diagnostic samples must be maintained in the permit holder's laboratory facilities within CF#4198. All stored samples
must be kept in a locked area with access restricted to authorized personnel. Foreign samples will be clearly marked and
kept separate from domestic samples.

8. This permit authorizes the movement of pure cultures of the listed organisms as well as any plant parts or whole plants
infected with the listed organisms.

The movement of soil is not authorized under this permit.

9. This authorization is strictly for diagnostic activities in a controlled environment only.

Plant inoculations are not authorized.

10. All waste water from diagnostic procedures that potentially contains live plant pathogens must be sufficiently treated to
kill or render non-viable all pathogens prior to disposal.

11. Placement of organisms into a culture collection or any other research with these organisms is not authorized under this
permit. Propagation or distribution of plant material received under this permit is not authorized. Separate permits are
required for these activities.

12. Upon completion of diagnostic activities, all organisms, plant material, or other contaminated material must be treated by
heat or chemical means sufficient to kill, destroy, or otherwise deactivate plant pathogens. All materials used to conduct
diagnostic activities must be decontaminated prior to reuse or disposal.
13. A record of all final identifications must be maintained at the address provided on the permit application, and these records must be available to PPQ upon request.

14. There is to be no further movement or distribution of organisms within the United States and its territories unless the recipient holds a valid permit for receipt of such organisms.

15. The permit holder or authorized individual must notify APHIS Plant Protection and Quarantine (PPQ) Pests Pathogens and Biocontrol Permit Branch (PPBP) within 10 working days of the confirmation that an organism is identified as (a) a species new to science, (b) an organism not known to occur in the United States, or (c) a pest managed by an APHIS program (program pest; http://www.aphis.usda.gov/plant_health/plant_pest_info/index.shtml). Include the permit number, the origins and dates of receipt of the samples, and the identified organism. The notification must be sent to USDA/APHIS/PPQ/RPM/PPB, 4700 River Rd., Unit 133, Riverdale, MD 20737, faxed to 301-734-8700 or emailed to Pest.Permits@aphis.usda.gov Attn: Vickie Brewster, as Word, Excel or pdf documents. Notifications must also be sent to the State Plant Health Director (SPHD) and State Plant Regulatory Official (SPRO) of California within 10 working days (see http://www.aphis.usda.gov/services/report_pest_disease/report_pest_disease.shtml and http://www.nationalplantboard.org/member/index.html for contact information).

16. Under the Plant Protection Act, individuals or corporations who fail to comply with these conditions and authorizations, or who forge, counterfeit, or deface permits or shipping labels may receive civil or criminal penalties, and may have all current permits cancelled and future permit applications denied.

17. All persons working with these organisms must be informed of these permit conditions. Anyone working with these organisms must agree to and sign/ initial these conditions before beginning work. These signed conditions do not need to be submitted to USDA/ APHIS but must be readily accessible in the event of an inspection and presented upon request.

Note: these conditions may be copied and stored electronically for electronic signature and initialing provided that the permit number, authorized organisms and life stages, release locations if applicable, and authorization statement all appear on the document with the permit number. Signing these conditions only indicates that the person working under this permit has read them; the permit holder is the sole responsible party under this permit.

18. Upon issuance of this permit (i.e., a signed PPQ 526), you will need to request the PPQ Form 599 Red/White labels at least 5 days in advance. If you applied online using ePermits, you may request the labels using the My Shipments/Lables feature. Otherwise, send your request to Redandwhitelabelrequest@aphis.usda.gov. All email requests must come from the permit holder or appointee. If requested by the appointee the permit holder must be Ccd on all requests. Specify the approved port as listed on the permit and the total number of labels needed in multiples of 4. You may request additional labels the same way.

APHIS-PPQ will send you the labels by email as a pdf. You are responsible for printing this pdf to produce your individual bar coded import labels. You may email the pdf to your suppliers for them to print and attach to the shipment. You or your suppliers must print all labels in color. Failure to do so may result in refused entry or destruction of your package.

A label must be attached with clear tape to the exterior of each package being imported under this permit. The labels will include detailed shipping instructions. You are responsible for instructing your shipper to carefully follow these instructions. You are responsible for each import shipping label issued under this permit.

Enclose the following supplemental information in each shipment:
- Permittee Name
- Permit number
- Label number

Underlying packaging/wrapping must carry the address, billing, and any other information required to direct the shipment to its final destination (i.e., the permit holder's address; N.B., USDA APHIS does not defray any additional shipping costs incurred for transiting the shipment through an inspection station as the initial US destination).

END OF PERMIT CONDITIONS