

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

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

This permit was generated electronically via the ePermits system

|                         |  |                            |                   |
|-------------------------|--|----------------------------|-------------------|
| <b>PERMITTEE NAME:</b>  | Mr. Nicholas Rosse                                   | <b>PERMIT NUMBER:</b>      | P526P-17-01656    |
| <b>ORGANIZATION:</b>    | Ward's Science / VWR International, LLC              | <b>APPLICATION NUMBER:</b> | P526-170125-038   |
| <b>ADDRESS:</b>         | 5100 West Henrietta Road<br>Rochester, NY 14692-9012 | <b>FACILITY NUMBER:</b>    | N/A               |
| <b>MAILING ADDRESS:</b> | 5100 West Henrietta Road<br>Rochester, NY 14692-9012 | <b>HAND CARRY:</b>         | No                |
| <b>PHONE:</b>           | 585-321-9119   | <b>DATE ISSUED:</b>        | 05/01/2017        |
| <b>FAX:</b>             |  | <b>DATE AMENDED:</b>       | <b>04/08/2019</b> |
| <b>DESTINATION:</b>     | NV   | <b>EXPIRES:</b>            | <b>04/08/2022</b> |
| <b>RELEASE:</b>         | No   |                            |                   |

Under the conditions specified, this permit authorizes the following:

| <u>Regulated Article</u>   | <u>Life Stage(s)</u>                 | <u>Intended Use</u>          | <u>Shipment Origins</u> | <u>Originally Collected</u>                           | <u>Culture Designation</u>   |
|----------------------------|--------------------------------------|------------------------------|-------------------------|---|--|
| Archispirostreptus gigas   | Adult, Juveniles                     | Commercial Biological Supply | NY                      | Originally Collected from Foreign Locations           |  |
| Callosobruchus maculatus   | Adult, Egg, Juveniles, Larvae, Nymph | Commercial Biological Supply | NY                      | Originally Collected from Within the Continental U.S. | Adult, Egg, Juveniles, Nymph   |
| Pogonomyrmex occidentalis  | Adult                                | Commercial Biological Supply | NY                      | Originally Collected from Within the Continental U.S. | Adult worker and soldier ants. No queens or immature life-stages     |
| Reticulitermes flavipes    | Adult                                | Commercial Biological Supply | NY                      | Originally Collected from Within the Continental U.S. | Adult worker and soldier termites. No queens or immature life-stages |
| Vanessa (Cynthia) cardui   | Adult, Egg, Pupae                    | Commercial Biological Supply | NY                      | Originally Collected from Within the Continental U.S. | Pupae, Adult or Eggs   |
| Zootermopsis angusticollis | Adult                                | Commercial Biological Supply | NY                      | Originally Collected from Within the Continental U.S. | Adult worker and soldier termites. No queens or immature life-stages |

**DENIED ORGANISM(S)**

| <u>Regulated Article</u> | <u>Life Stage(s)</u> | <u>Intended Use</u> | <u>Shipment Origins</u> | <u>Originally Collected</u> | <u>Culture Designation</u> |
|--------------------------|----------------------|---------------------|-------------------------|-----------------------------|----------------------------|
|--------------------------|----------------------|---------------------|-------------------------|-----------------------------|----------------------------|

Permit Number P526P-17-01656

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



Wayne Wehling

DATE

04/08/2019

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)

|                      |                                      |                              |    |   |                              |
|----------------------|--------------------------------------|------------------------------|----|---|------------------------------|
| Oncopeltus fasciatus | Adult, Egg, Juveniles, Larvae, Nymph | Commercial Biological Supply | NY | Originally Collected from Within the Continental U.S. | Adult, Egg, Juveniles, Nymph |
|----------------------|--------------------------------------|------------------------------|----|---|------------------------------|

**PERMIT GUIDANCE**

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 State's 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.


This permit does not authorize importation, interstate movement, possession, and/or use 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](http://www.aphis.usda.gov/import_export/animals/animal_import/animal_imports_anproducts.shtml)

**PERMIT CONDITIONS**

This permit is issued to Nicholas Rosse of Ward's Science/ VWR International, LLC for the interstate movement of the regulated organisms listed above to destinations in Nevada for Commercial Biological Company use. All of these conditions must be followed.

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) not assign or transfer this permit to other persons;
  - (d) permittee must be a resident of 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;
  - (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 from the organization unless other arrangements are confirmed by the permit unit prior to parting, and;
  - (n) notify the permit unit of the destruction of regulated organisms.

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| <br><b>Wayne Wehling</b> | <b>04/08/2019</b> |

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Notifications to the permit unit must be made via 866-524-5421 or [pest.permits@aphis.usda.gov](mailto: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: [http://www.aphis.usda.gov/programs/ag\\_selectagent/index.shtml](http://www.aphis.usda.gov/programs/ag_selectagent/index.shtml)). Failure to comply with this requirement is a violation of the Agricultural Bioterrorism Protection Act of 2002.
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. This permit does not authorize importation of any organisms.
5. This permit does not authorize receipt of any organisms at the above address/location.
6. This permit does not authorize environmental release of any regulated organisms.
7. **DROP SHIPPING IS NOT AUTHORIZED UNDER THIS PERMIT**  
This permit does not authorize drop shipping. Drop shipping encompasses any shipments of regulated organisms made to customers from other producers or suppliers. These shipments do not originate from your address. These shipments may include filling orders on your behalf. Each shipper must have a permit specifically issued to them authorizing the interstate movement of the specific regulated organism to each destination. As a permit holder, your permit does not cover the activities of other shippers. Each permit holder remains responsible for determining if another entity possesses a valid 526 Plant Pest Permit for each regulated organism prior to requesting any regulated organisms be shipped on their behalf.
8. **REQUIRED LETTER FOR EACH SHIPMENT**  
Each shipment must include a hard-copy of the letter that accompanies this permit. This letter provides (1) reasons that the regulated organisms cannot be released into the environment, (2) a statement prohibiting further distribution of regulated organisms, and (3) disposal instructions for regulated organism. Separately sent communications are not sufficient to meet this requirement. Failure to enclose a hard-copy of the letter in any shipment is cause for this permit to be cancelled and fines assessed. The permit holder remains responsible for actions deviating from the conditions described in the hard-copy letter that accompanies this permit when the customer claims a hard-copy of this letter was not enclosed in the shipment, and the customer informs the USDA APHIS PPQ Permitting Unit when the shipment is received. Otherwise, both the customer and the permit holder will be held joint and severally liable for all environmental releases, distributions, or violation of disposal instructions.

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|--|--|

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9. RECORD KEEPING

The permit holder must keep records of all shipments sent under this permit for a period of three (3) years after the shipping date. All records retained under this permit must be made available to the USDA upon request. Failure to keep, or make available, records required under this permit is cause for this permit to be cancelled and fines assessed. Failure to keep, or make available, records required under this permit is cause for future permits to be denied.

10. This permit does not authorize distribution or redistribution of imported regulated organisms. All regulated organisms shipped under this permit must be laboratory-raised F1 generation produced within the (continental) United States (or its territories). This permit does not authorize interstate movement of populations originating from outside New York: separate permits are required for these regulated organisms.

11. All regulated organisms sent under this permit must be maintained in escape-proof cages (e.g. aquaria, terraria, etc.) at all times within the (inspected) production facility. This facility may be inspected at any time by USDA APHIS PPQ and/or State personnel. This permit does not authorize outdoor rearing of any regulated organisms.

12. These regulated organism are to be shipped in sturdy escape -proof containers.


13. The permittee is to ensure that shipments are not contaminated with any additional plant pests, or Agricultural Quarantine-associated plant materials or soil.

14. This permit is valid for only one destination state identified under "destination" in this permit and is valid only for the species listed.

15. Genetic stock for *Vanessa (Cynthia) cardui* must originate from natural sources occurring in the United States and this butterfly {*Vanessa (Cynthia) cardui*} is authorized for educational use and environmental release.

**END OF PERMIT CONDITIONS**

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|---|--------------------------------------|
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