## § 121.16

agents or toxins are handled or stored (e.g., laboratories, growth chambers, animal rooms, greenhouses, storage areas, etc.). The training must address the particular needs of the individual, the work they will do, and the risks posed by the select agents or toxins.<sup>12</sup>

- (b) Refresher training must be provided annually.
- (c) A record of the training provided to each individual must be maintained. The record must include the name of the individual, the date of training, a description of the training provided, and the means used to verify that the employee understood the training.

### §121.16 Transfers.

- (a) Except as provided in paragraphs (c) and (d) of this section, a select agent or toxin may only be transferred to individuals or entities registered to possess, use, or transfer that agent or toxin. A select agent or toxin may only be transferred under the conditions of this section and must be authorized by APHIS or CDC prior to the transfer.<sup>13</sup>
- (b) In addition to any permit required under part 122 of this subchapter, a transfer may be authorized if:
  - (1) The sender:
- (i) Has at the time of transfer a certificate of registration that covers the particular select agent or toxin to be transferred and meets all the requirements of this part;
- (ii) Meets the exemption requirements for the particular select agent or toxin to be transferred; or
- (iii) Is transferring the select agent or toxin from outside of the United States and meets all import requirements.
- (2) At the time of transfer, the recipient has a certificate of registration that includes the particular select agent or toxin to be transferred and meets all of the requirements of this part.

- (c) A select agent or toxin that is contained in a specimen for proficiency testing may be transferred without prior authorization from APHIS or CDC provided that, at least 7 calendar days prior to the transfer, the sender reports to APHIS or CDC the select agent or toxin to be transferred and the name and address of the recipient.
- (d) On a case-by-case basis, the Administrator may authorize a transfer of a select agent or toxin not otherwise eligible for transfer under this part under conditions prescribed by the Administrator.
- (e) To obtain authorization for a transfer, APHIS/CDC Form 2 must be submitted.
- (f) The recipient must submit a completed APHIS/CDC Form 2 within 2 business days of receipt of a select agent or toxin.
- (g) The recipient must immediately notify APHIS or CDC if the select agent or toxin has not been received within 48 hours after the expected delivery time or if the package containing the select agent or toxin has been damaged to the extent that a release of the select agent or toxin may have occurred.
- (h) An authorization for a transfer shall be valid only for 30 calendar days after issuance, except that such an authorization becomes immediately null and void if any facts supporting the authorization change (e.g., change in the certificate of registration for the sender or recipient, change in the application for transfer).
- (i) The sender must comply with all applicable laws governing packaging and shipping.

## §121.17 Records.

- (a) An individual or entity required to register under this part must maintain complete records relating to the activities covered by this part. Such records must include:
- (1) An accurate, current inventory for each select agent (including viral genetic elements, recombinant nucleic acids, and recombinant organisms) held in long-term storage (placement in a system designed to ensure viability for future use, such as in a freezer or lyophilized materials), including:

<sup>12</sup> For guidance, see the CDC/NIH publication, "Biosafety in Microbiological and Biomedical Laboratories." This document is available on the Internet at <a href="http://www.aphis.usda.gov/programs/ag\_selectagent/index.html">http://www.aphis.usda.gov/programs/ag\_selectagent/index.html</a>.

<sup>&</sup>lt;sup>13</sup>The requirements of this section do not apply to transfers within a registered entity (*i.e.*, the sender and the recipient are covered by the same certificate of registration).

- (i) The name and characteristics (e.g., strain designation, GenBank Accession number, etc.);
- (ii) The quantity acquired from another individual or entity (e.g., containers, vials, tubes, etc.), date of acquisition, and the source;
- (iii) Where stored (e.g., building, room, and freezer);
- (iv) When moved from storage and by whom and when returned to storage and by whom:
- (v) The select agent used and purpose of use:
- (vi) Records created under §121.16 or 42 CFR 73.16 (Transfers);
- (vii) For intra-entity transfers (sender and the recipient are covered by the same certificate of registration), the select agent, the quantity transferred, the date of transfer, the sender, and the recipient; and
- (viii) Records created under §121.19 or 42 CFR 73.19 (Notification of theft, loss, or release);
- (2) An accurate, current inventory for each toxin held, including:
- (i) The name and characteristics;
- (ii) The quantity acquired from another individual or entity (e.g., containers, vials, tubes, etc.), date of acquisition, and the source;
- (iii) The initial and current quantity amount (e.g., milligrams, milliliters, grams, etc.);
- (iv) The toxin used and purpose of use, quantity, date(s) of the use and by whom:
- (v) Where stored (e.g., building, room, and freezer);
- (vi) When moved from storage and by whom and when returned to storage and by whom, including quantity amount:
- (vii) Records created under §121.16 or 42 CFR 73.16 (Transfers);
- (viii) For intra-entity transfers (sender and the recipient are covered by the same certificate of registration), the toxin, the quantity transferred, the date of transfer, the sender, and the recipient:
- (ix) Records created under §121.19 or 42 CFR 73.19 (Notification of theft, loss, or release);
- (x) If destroyed, the quantity of toxin destroyed, the date of such action, and by whom.

- (3) A current list of all individuals that have been granted access approval by the Administrator or the HHS Secretary:
- (4) Information about all entries into areas containing select agents or toxins, including the name of the individual, name of the escort (if applicable), and the date and time of entry;
- (5) Accurate, current records created under §121.9 or 42 CFR 73.9 (Responsible official), §121.11 or 42 CFR 73.11 (Security), §121.12 or 42 CFR 73.12 (Biosafety), §121.14 or 42 CFR 73.14 (Incident response), and §121.15 or 42 CFR 73.15 (Training); and
- (6) A written explanation of any discrepancies.
- (b) The individual or entity must implement a system to ensure that all records and databases created under this part are accurate, have controlled access, and that their authenticity may be verified.
- (c) All records created under this part must be maintained for 3 years and promptly produced upon request.

#### § 121.18 Inspections.

- (a) Without prior notification, APHIS must be allowed to inspect any site at which activities regulated under this part are conducted and must be allowed to inspect and copy any records relating to the activities covered by this part.
- (b) Prior to issuing a certificate of registration to an individual or entity, APHIS may inspect and evaluate the premises and records to ensure compliance with this part.

# § 121.19 Notification of theft, loss, or release.

- (a) An individual or entity must immediately notify APHIS or CDC upon discovery of the theft or loss of a select agent or toxin. Thefts or losses must be reported even if the select agent or toxin is subsequently recovered or the responsible parties are identified.
- (1) The theft or loss of a select agent or toxin must be reported by telephone, facsimile, or e-mail. The following information must be provided:
- (i) The name of the select agent or toxin and any identifying information (e.g., strain or other characterization information);