Plant Health Program
North Valley Complex (NVC) Move Update

December 2023
North Valley Complex (NVC)

- Former Microsoft warehouse in Wilsonville, OR, purchased in 2019
  - Strategic potential located with proximity to main transportation routes
  - Potential for emergency use
  - Seismic renovations make it one of the most resilient state-owned properties
- Unite the utilization of state facilities, focusing on a ‘One State’ approach
  - Re-direct and unite the utilization of state facilities
  - Reduce siloing and improve knowledge sharing
  - State of the art, forward facing facility
  - Prepared for long-term growth
NVC Occupants

• ODA Programs
  • Animal Health Laboratory
  • Regulatory Lab
  • Insect Pest Prevention & Management
  • Plant Health Laboratory
  • Commodity Inspection Program (CID)

• Other State Agencies:
  • Oregon State Police
  • Oregon OSHA Laboratory
Seed Services that will be minimally affected during the move to NVC (January 22-26th)

• **Seed sampling and verification**
  - Continue submitting requests via email to seedservices@oda.oregon.gov
  - Sample requests submitted by 8:00 am will be sampled the same day.
  - We do not anticipate any interruptions or delays to seed sampling, witnessing, or verification services.

• **Issuance of phytosanitary certificates**
  - Applications submitted to PCIT will be processed as usual.
  - Complete applications submitted by 10:30 am will be processed and phytosanitary certificates issued the same day.

• **Pest & Disease (P&D) visual exams.**
  - Samples received by the lab from January 22-26th will be inspected.
  - Turn-around time will likely be slower than usual as we work through logistics around transporting samples to the NVC.
Seed Services that will be suspended from January 22-26, 2024

• P&D Updates will be unavailable
  • All file samples will be unavailable during the move dates
  • P&D Updates will resume Monday, January 29th

• Phytosanitary testing will be unavailable
  • Bacterial
  • Fungal (washes & blotters)
  • Nematodes
  • Viruses
  • Weed species
  • Endophyte (including tags)

• Only P&D reports will be issued this week
# Plant Health Seed Services North Valley Complex Move Timeline

**REMINDER:** January 1st and January 15th are state holidays.

**Sample Request Deadline:** Requests for sampling/testing must be emailed to seedservices@oda.oregon.gov by 8 am.

**Sample to PH Lab Deadline:** Sample must be received by the laboratory, whether via ODA sampling, mail, or drop-off.

**Testing Report Date:** For samples received by deadline, reports will be issued by this date.

**Resume Testing (estimate):** Date testing will begin – reports will be issued based on usual timelines after this date.

## TEST TYPE

<table>
<thead>
<tr>
<th>TEST TYPE</th>
<th>January 1-7</th>
<th>January 8-15</th>
<th>January 16-21</th>
<th>January 22-28</th>
<th>January 29 - February 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>P&amp;D (Pest &amp; Disease)</td>
<td>Visual Exams</td>
<td>P&amp;Ds will continue to be done during the move period. However, we cannot guarantee usual turn-around times.</td>
<td></td>
<td>Limited</td>
<td>February 1st – Target date when testing will resume. After this date, test results will be available based on usual timelines.</td>
</tr>
<tr>
<td>P&amp;D Updates</td>
<td></td>
<td></td>
<td></td>
<td>Unavailable</td>
<td></td>
</tr>
<tr>
<td>Fungal Blotters</td>
<td>1/2</td>
<td>1/18</td>
<td>1/19</td>
<td>1/29</td>
<td></td>
</tr>
<tr>
<td>Fungal Spore Washes</td>
<td>1/4</td>
<td>1/18</td>
<td>1/19</td>
<td>1/29</td>
<td></td>
</tr>
<tr>
<td>Nematode Testing</td>
<td>1/10</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Endophyte Testing</td>
<td></td>
<td>1/17</td>
<td>1/19</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bacterial Testing</td>
<td></td>
<td>1/19</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Weed (Orobanche) Testing</td>
<td></td>
<td>1/19</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Virus Testing</td>
<td></td>
<td>1/19</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Shipping Samples?**

For delivery **ON OR BEFORE JANUARY 18th** ship to:

- Plant Health Program
  - 635 Capitol St NE
  - Salem, OR 97301

For delivery **AFTER JANUARY 18th** ship to:

- North Valley Complex
  - ATTN: Plant Health
  - 26755 SW 95th Ave.
  - Wilsonville, OR 97070

*Updated 11/20/23*
P&Ds and P&D Updates

**Sample Request Deadline.** Requests for sampling/testing must be emailed to seedservices@oda.Oregon.gov by 8 am.

**Sample to Lab Deadline.** Sample must be received by the laboratory, whether via ODA sampling, mail, or drop-off.

**Testing Report Date.** For samples received by deadline, reports will be issued by this date.

**Update Request deadline.** Noon, January 18th

**Report Date: January 19th**

**Resume Testing (estimate).** Date testing will begin – reports will be issued based on usual timelines after this date.

**Limited**

P&D (Pest & Disease) Visual Exams

P&Ds will continue to be done during the move period. However, we cannot guarantee usual turn-around times.

**Unavailable**

P&D Updates will be unavailable as we will not have access to file samples.

**January 1-7**

**January 8-14**

**January 15-21**

**January 22-28**

**January 29 - February 4**

**MOVE WEEK**

February 1st – Target date when testing will resume. After this date, test results will be available based on usual timelines.

REMINDER: January 1st and January 15th are state holidays.

**P&Ds**

- Sample request deadline: January 16th
- Sample to Lab deadline: January 17th
- Report Date: January 19th

**P&D Updates**

- Update request deadline: Noon, January 18th
- Report Date: January 19th
- Updates will resume January 29th

P&Ds will be done January 22-26th but turn-around times may be slower than usual!
**Fungi – Blotters and Spore Washes**

**Sample Request Deadline.** Requests for sampling/testing must be emailed to seedservices@oda.Oregon.gov by 8 am.

**Sample to PH Lab Deadline.** Sample must be received by the laboratory, whether via ODA sampling, mail, or drop-off.

**Testing Report Date.** For samples received by deadline, reports will be issued by this date.

**Resume Testing (estimate).** Date testing will begin – reports will be issued based on usual timelines after this date.

**REMINDER:** January 1st and January 15th are state holidays.

**Fungal Blotters**
- Sample request deadline: January 2nd
- Sample to Lab deadline: January 4th
- Report Date: January 16th
- Testing will resume February 1st
- Reports from NVC: February 12th

**Fungal Spore Washes**
- Sample request deadline: January 16th
- Sample to Lab deadline: January 17th
- Report Date: January 19th
- Testing will resume January 31st
- Reports from NVC: January 31st

### Test Type

<table>
<thead>
<tr>
<th>TEST TYPE</th>
<th>January 1-7</th>
<th>January 8-14</th>
<th>January 15-21</th>
<th>January 22-28</th>
<th>January 29 – February 4</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Fungal Blotters</strong></td>
<td><img src="image1" alt="1/2" /></td>
<td><img src="image2" alt="1/4" /></td>
<td><img src="image3" alt="1/16" /></td>
<td><strong>Unavailable</strong></td>
<td><strong>February 1st – Target date when testing will resume. After this date, test results will be available based on usual timelines.</strong></td>
</tr>
<tr>
<td><strong>Fungal Spore Washes</strong></td>
<td><img src="image4" alt="1/16" /></td>
<td><img src="image5" alt="1/17" /></td>
<td><img src="image6" alt="1/19" /></td>
<td><strong>Unavailable</strong></td>
<td>2/1</td>
</tr>
</tbody>
</table>

**Blotters:** Cochliobolus spp., Colletotrichum spp., Fusarium spp., etc. **Spore Washes:** Gloeotinia spp., Israel, Korea, Tilletia spp., TCK, etc.
**Nematode Testing**

- **Sample Request Deadline.** Requests for sampling/testing must be emailed to seedservices@oda.Oregon.gov by 8 am.
- **Sample to PH Lab Deadline.** Sample must be received by the laboratory, whether via ODA sampling, mail, or drop-off.

**Testing Report Date.** For samples received by deadline, reports will be issued by this date.

**Resume Testing (estimate).** Date testing will begin – reports will be issued based on usual timelines after this date.

### TEST TYPE

<table>
<thead>
<tr>
<th>TEST TYPE</th>
<th>January 1-7</th>
<th>January 8-14</th>
<th>January 15-21</th>
<th>January 22-28</th>
<th>January 29 – February 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nematode Testing: Anguina spp., Ditylenchus spp., etc.</td>
<td>1/10</td>
<td>1/17</td>
<td>1/19</td>
<td>Move Week</td>
<td>Unavailable</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1/30</td>
</tr>
</tbody>
</table>

**REMINDER:** January 1st and January 15th are state holidays.

**February 1st – Target date when testing will resume. After this date, test results will be available based on usual timelines.**

### Nematode testing

- Sample request deadline: January 10th
- Sample to Lab deadline: January 17th
- Report Date: January 19th
- Testing will resume January 30th
  - Testing will be done in the order in which samples were received
  - Reports from NVC: February 1st

### Nematode Tests

<table>
<thead>
<tr>
<th>Sample Taken</th>
<th>Sample to lab</th>
<th>Soaking Begins</th>
<th>ID &amp; Report</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monday</td>
<td>Tuesday</td>
<td>Tuesday</td>
<td>Thursday</td>
</tr>
<tr>
<td>Tuesday</td>
<td>Wednesday</td>
<td>Wednesday</td>
<td>Friday</td>
</tr>
<tr>
<td>Wednesday</td>
<td>Thursday</td>
<td>Monday (next week)</td>
<td>Wednesday (next week)</td>
</tr>
<tr>
<td>Thursday</td>
<td>Friday</td>
<td>Monday (next week)</td>
<td>Wednesday (next week)</td>
</tr>
<tr>
<td>Friday</td>
<td>Monday</td>
<td>Monday</td>
<td>Wednesday</td>
</tr>
</tbody>
</table>

Nematode tests require two consecutive days of soaking before visual identification via a microscope.

Samples are processed in the order they are received. Max 30 per day.
Endophyte Testing & Tags

Sample Request Deadline. Requests for sampling/testing must be emailed to seedservices@oda.Oregon.gov by 8 am.

Sample to PH Lab Deadline. Sample must be received by the laboratory, whether via ODA sampling, mail, or drop-off.

Testing Report Date. For samples received by deadline, reports will be issued by this date.

Resume Testing (estimate). Date testing will begin – reports will be issued based on usual timelines after this date.

Endophyte testing & tags
- Sample request deadline: January 11th
- Sample to Lab deadline: January 16th
- Report Date: January 19th
- Testing will resume February 6th
- Reports from NVC: February 9th
- Tag printing will resume February 1st

Endophyte Tags: requests received by January 16th will be printed by January 19th

Tag printing will resume February 1st

REMINDER: January 1st and January 15th are state holidays.
# Bacterial Testing

**Sample Request Deadline.** Requests for sampling/testing must be emailed to seedservices@oda.Oregon.gov by 8 am.

**Sample to PH Lab Deadline.** Sample must be received by the laboratory, whether via ODA sampling, mail, or drop-off.

**Testing Report Date.** For samples received by deadline, reports will be issued by this date.

**Resume Testing (estimate).** Date testing will begin – reports will be issued based on usual timelines after this date.

**Bacterial testing**
- Sample request deadline: January 2\textsuperscript{nd}
- Sample to Lab deadline: January 4\textsuperscript{th}
- Report Date: January 19\textsuperscript{th}
- Testing will resume February 1\textsuperscript{st}
- Reports from NVC: mid-February

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### Sample Request Deadline

Requests for sampling/testing must be emailed to seedservices@oda.Oregon.gov by 8 am.

### Sample to PH Lab Deadline

Sample must be received by the laboratory, whether via ODA sampling, mail, or drop-off.

### Testing Report Date

For samples received by deadline, reports will be issued by this date.

### Resume Testing (estimate)

Date testing will begin – reports will be issued based on usual timelines after this date.

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### Bacterial testing

- **January 1-7**
  - Bacterial Testing
  - 1/2

- **January 8-14**
  - 1/4

- **January 15-21**
  - Unavailable
  - 1/19

- **January 22-28**
  - MOVE WEEK

- **January 29 – February 4**
  - 2/1

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**Note:** You can still submit sampling and testing requests after January 2\textsuperscript{nd}, but we cannot guarantee that you will have results prior to the move OR that we will be able to start culturing/testing before February 1\textsuperscript{st}.
Weed Seed (Orobanche) Testing

- **Sample Request Deadline.** Requests for sampling/testing must be emailed to seedservices@oda.Oregon.gov by 8 am.

- **Sample to PH Lab Deadline.** Sample must be received by the laboratory, whether via ODA sampling, mail, or drop-off.

- **Testing Report Date.** For samples received by deadline, reports will be issued by this date.

- **Resume Testing (estimate).** Date testing will begin – reports will be issued based on usual timelines after this date.

**Weed Seed Testing**

- Sample request deadline: January 2nd
- Sample to Lab deadline: January 4th
- Report Date: January 19th
- Testing will resume February 1st
- Reports from NVC: mid-February

**TEST TYPE**

<table>
<thead>
<tr>
<th>Month</th>
<th>Weed (Orobanche) Testing</th>
</tr>
</thead>
<tbody>
<tr>
<td>January 1-7</td>
<td>1/2</td>
</tr>
<tr>
<td>January 8-14</td>
<td>1/4</td>
</tr>
<tr>
<td>January 15-21</td>
<td></td>
</tr>
</tbody>
</table>

**January 22-28**

- **MOVE WEEK**
- **Unavailable**

**January 29 – February 4**

- **REMINDER:** January 1st and January 15th are state holidays.

**February 1st – Target date when testing will resume. After this date, test results will be available based on usual timelines.**

OREGON DEPARTMENT OF AGRICULTURE
Virus Testing

Sample Request Deadline. Requests for sampling/testing must be emailed to seedservices@oda.Oregon.gov by 8 am.

Sample to PH Lab Deadline. Sample must be received by the laboratory, whether via ODA sampling, mail, or drop-off.

Testing Report Date. For samples received by deadline, reports will be issued by this date.

Resume Testing (estimate). Date testing will begin – reports will be issued based on usual timelines after this date.

REMINDER: January 1st and January 15th are state holidays.

February 1st – Target date when testing will resume. After this date, test results will be available based on usual timelines.

Virus Testing

- Sample request deadline: January 12th
- Sample to Lab deadline: January 17th
- Report Date: Varies
- Testing will resume January 31st
- Reports from NVC: Varies
### Plant Health Lab Seed Testing Services

<table>
<thead>
<tr>
<th>Service</th>
<th>Fee</th>
<th>Turnaround Time*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pest &amp; Disease (P&amp;D) inspection</td>
<td>$70</td>
<td>1-2 days</td>
</tr>
<tr>
<td>(untreated or treated seed; includes soil visual inspection)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bacteria tests (isolation or molecular test; per species)</td>
<td>$140</td>
<td>2-4 weeks</td>
</tr>
<tr>
<td>Endophyte testing (50 seed immunoblot)</td>
<td>$85</td>
<td>3 days**</td>
</tr>
<tr>
<td>Fungal isolation (per species)</td>
<td>$35</td>
<td>2-4 weeks</td>
</tr>
<tr>
<td>Fungal molecular test* (per species)</td>
<td>$140</td>
<td>2-4 weeks</td>
</tr>
<tr>
<td>Fungal spore wash (per species)</td>
<td>$50</td>
<td>1-2 days</td>
</tr>
<tr>
<td>Fungal blotter test (per species)</td>
<td>$50</td>
<td>10-14 days</td>
</tr>
<tr>
<td>Korea spore wash</td>
<td>$100</td>
<td>1-2 days</td>
</tr>
<tr>
<td>Nematode testing (seed, soil, or tissue)</td>
<td>$35</td>
<td>2 days***</td>
</tr>
<tr>
<td>Nematode molecular test* (per species)</td>
<td>$140</td>
<td>1-2 weeks</td>
</tr>
<tr>
<td>Soil testing (percentage by weight)</td>
<td>$45</td>
<td>1-2 days</td>
</tr>
<tr>
<td>Virus testing (ELISA or other molecular test*)</td>
<td>$140</td>
<td>2-4 weeks</td>
</tr>
<tr>
<td>Weed testing (molecular test*; <em>Amaranthus, Glyceria or Orobanche</em>)</td>
<td>$140</td>
<td>1-2 weeks</td>
</tr>
</tbody>
</table>

*Turnaround times represent contiguous working days. No testing is guaranteed to take less than 14 days.
**Endophyte testing is done on Tuesdays and Thursdays and reported out on Wednesdays and Fridays.
***Nematode extractions are done on Wednesdays, Thursdays, or Fridays. Samples submitted Thursday or Friday will be held until the following business day.
*Molecular tests include ELISA, LAMP, PCR, or RPA testing. Sequence analysis may also be used to identify species.

www.oda.direct/SeedTesting
Recommendations to minimize impacts

• Schedule sampling and testing as soon as possible

• In most cases, there is NO TIME LIMIT on test results for issuance of phytosanitary certificates as long as seed is safeguarded.

• Contact us with specific issues or concerns
  • Elizabeth.Savory@oda.Oregon.gov or 503.881.0889
Key Dates & Other Logistics

• **January 19th** – Last day reports will be issued for phytosanitary tests submitted by deadlines (does not include P&Ds)
• **January 22nd – 26th** – Plant Health move to NVC
• **January 29th** – Some reporting resumes
• **February 1st** – Target date for testing to resume; after this date, results will be available based on usual timelines

**Shipping Samples?**

• For delivery **ON OR BEFORE January 18th** ship to:
  - Plant Health Program
  - 635 Capitol St NE
  - Salem, OR 97301
• For delivery **AFTER January 18th**, ship to:
  - North Valley Complex
  - ATTN: Plant Health
  - 26755 SW 95th Ave
  - Wilsonville, OR 97070