# Blueberry IPM: Scouting Sheet – Post-Harvest period *(September-October)*

*Inspect 20 plants per site*

Field: Date:

Weather: Last Sample Date:

**Aphid Search:** Inspect 5 leaves per plant. Record number of leaves with over 5 aphids per leaf. Also record incidence of beneficial insects and mummified aphids seen at this time.

| | Site 1 | Site 2 | Site 3 | Site 4 | Site 5 |
|---|---|---|---|---|---|
| # leaves over 6 aphids | | | | | |

**Root Weevil Search:** Inspect foliage for incidence of adult feeding (notching). Record level of damage (low, medium, high). Shake plant onto cloth and record number of obscure weevils found in the foliage. Dig around the root zone of 10 plants and record the number of grubs found.

| | Site 1 | Site 2 | Site 3 | Site 4 | Site 5 |
|---|---|---|---|---|---|
| Foliage damage rating | | | | | |
| Shake cloth | | | | | |
| # Grubs found | | | | | |

**Tent Caterpillar Search:** Inspect stems for overwintering egg cases. Record number of plants found per site with egg masses.

| | Site 1 | Site 2 | Site 3 | Site 4 | Site 5 |
|---|---|---|---|---|---|
| # plants with egg masses | | | | | |

**Mummyberry:** Inspect ground under plants at each site. Record level of mummies fallen to the ground (low, medium, high)

| | Site 1 | Site 2 | Site 3 | Site 4 | Site 5 |
|---|---|---|---|---|---|
| Level of mummies fallen (L,M,H) | | | | | |

**Stem Diseases:** While pruning, determine level of stem infection (low, medium, high)

| | Site 1 | Site 2 | Site 3 | Site 4 | Site 5 |
|---|---|---|---|---|---|
| *Godronia* Canker | | | | | |
| Bacterial Blight | | | | | |
| *Botrytis* | | | | | |

**Evidence of Vole Damage:** Check vole monitoring stations and record percent of stations positive for feeding damage.

| | Site 1 | Site 2 | Site 3 | Site 4 | Site 5 |
|---|---|---|---|---|---|
| Vole feeding | | | | | |

Record notes on evidence of vertebrate and other occasional pest damage:

_____

_____

_____

_____

_____

_____

_____

_____

_____

_____

_____

Draw Map of Field