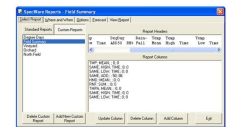


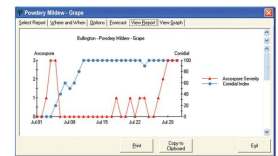


# SpecWare Tomato Disease/Insect Alert Software

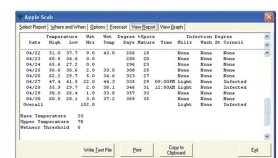
## Product Images



Custom Reports



Powdery Mildew report for grapes



| Date  | Temp | Humid | Wind | Wind Dir | Wind Speed | Time | Wetness | Health | Dr. Estimate |
|-------|------|-------|------|----------|------------|------|---------|--------|--------------|
| 04/23 | 12.0 | 75.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 04/24 | 11.0 | 74.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 04/25 | 10.0 | 73.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 04/26 | 9.0  | 72.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 04/27 | 8.0  | 71.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 04/28 | 7.0  | 70.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 04/29 | 6.0  | 69.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 04/30 | 5.0  | 68.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/01 | 4.0  | 67.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/02 | 3.0  | 66.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/03 | 2.0  | 65.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/04 | 1.0  | 64.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/05 | 0.0  | 63.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/06 | 0.0  | 62.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/07 | 0.0  | 61.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/08 | 0.0  | 60.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/09 | 0.0  | 59.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/10 | 0.0  | 58.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/11 | 0.0  | 57.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/12 | 0.0  | 56.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/13 | 0.0  | 55.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/14 | 0.0  | 54.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/15 | 0.0  | 53.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/16 | 0.0  | 52.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/17 | 0.0  | 51.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/18 | 0.0  | 50.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/19 | 0.0  | 49.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/20 | 0.0  | 48.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/21 | 0.0  | 47.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/22 | 0.0  | 46.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/23 | 0.0  | 45.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/24 | 0.0  | 44.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/25 | 0.0  | 43.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/26 | 0.0  | 42.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/27 | 0.0  | 41.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/28 | 0.0  | 40.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/29 | 0.0  | 39.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/30 | 0.0  | 38.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 05/31 | 0.0  | 37.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 06/01 | 0.0  | 36.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 06/02 | 0.0  | 35.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 06/03 | 0.0  | 34.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 06/04 | 0.0  | 33.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 06/05 | 0.0  | 32.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 06/06 | 0.0  | 31.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 06/07 | 0.0  | 30.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 06/08 | 0.0  | 29.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 06/09 | 0.0  | 28.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 06/10 | 0.0  | 27.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 06/11 | 0.0  | 26.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 06/12 | 0.0  | 25.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 06/13 | 0.0  | 24.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 06/14 | 0.0  | 23.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 06/15 | 0.0  | 22.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 06/16 | 0.0  | 21.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 06/17 | 0.0  | 20.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 06/18 | 0.0  | 19.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 06/19 | 0.0  | 18.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 06/20 | 0.0  | 17.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 06/21 | 0.0  | 16.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 06/22 | 0.0  | 15.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 06/23 | 0.0  | 14.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 06/24 | 0.0  | 13.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 06/25 | 0.0  | 12.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 06/26 | 0.0  | 11.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 06/27 | 0.0  | 10.0  | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 06/28 | 0.0  | 9.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 06/29 | 0.0  | 8.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 06/30 | 0.0  | 7.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/01 | 0.0  | 6.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/02 | 0.0  | 5.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/03 | 0.0  | 4.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/04 | 0.0  | 3.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/05 | 0.0  | 2.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/06 | 0.0  | 1.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/07 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/08 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/09 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/10 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/11 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/12 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/13 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/14 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/15 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/16 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/17 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/18 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/19 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/20 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/21 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/22 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/23 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/24 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/25 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/26 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/27 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/28 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/29 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/30 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 07/31 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/01 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/02 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/03 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/04 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/05 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/06 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/07 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/08 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/09 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/10 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/11 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/12 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/13 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/14 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/15 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/16 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/17 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/18 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/19 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/20 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/21 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/22 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/23 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/24 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/25 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/26 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/27 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/28 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/29 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/30 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 08/31 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 09/01 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 09/02 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 09/03 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 09/04 | 0.0  | 0.0   | 0.0  | 0.0      | 0.0        | 0.0  | 0.0     | None   | None         |
| 09/05 | 0.0  | 0.0   |      |          |            |      |         |        |              |

| Date  | High | Low  | DDE0                     |
|-------|------|------|--------------------------|
| 04/21 | 63.0 | 52.8 | 120                      |
| 04/22 | 71.5 | 51.6 | 130                      |
| 04/23 | 74.5 | 52.6 | 143                      |
| 04/24 | 73.2 | 54.8 | 157                      |
| 04/25 | 76.7 | 49.8 | 169 Cd1 Mch 1: Egg hatch |
| 04/26 | 77.6 | 55.8 | 183                      |
| 04/27 | 85.6 | 49.3 | 186                      |
| 04/28 | 86.9 | 44.9 | 187                      |
| 04/29 | 59.8 | 42.9 | 190                      |
| 04/30 | 55.3 | 37.9 | 191                      |

Models in this report (with last day's Degree Day value and change rate):  
Cd1 Mch 1: CODLING MOTH 1 (DD: Base/Limit 50.0 / 88.0, End 191 at + 4/day)

Codling Moth Insect Report

## Short Description

Become more proactive in your management of disease and insects by adding a disease and insect forecast module to your Spec 9 Pro software

## Description

Become more proactive in your management of disease and insects by adding a disease and insect forecast module to your Spectrum [SpecWare 9 Pro](#) software.

- Save money by spraying only when necessary
- Quickly produce the documentation needed to support your IPM decisions
- Each package uses field-tested and validated algorithms along with your data to forecast the potential for the appearance of your crop's most notorious enemies.

## Additional Information

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|             |  |
|-------------|--|
| Brand       | Spectrum Technologies  |
| Explanation | <p>Required Sensors: Leaf wetness and temperature</p> <p>Uses 'Tom-Cast*', a TOMato disease foreCASTing programme designed to predict Early Blight, Septoria Leaf Spot, and Anthracnose. (Pitblado ~1985; Bolkan and Reinert 1994) Tom-Cast calculates a disease severity value (DSV) to predict the development of these diseases. For further information, see the User Guide under the Resources tab.</p> <p>*Displayed on WatchDog 2000 Series Mini Stations</p> |
| Ideal For   | Agronomy   |