

**Basis for changes to the Pale Cyst Nematode (PCN) Regulated Area
November 5, 2018**

The following changes have been made to the PCN regulated area since the October 10, 2018 publication:

- Approximately 744 acres have been released from regulation under the Federal PCN Final Rule (effective April 29, 2009). The locations of the fields, deregulated after completing a release protocol comprised of a sequence of surveys with negative laboratory results for PCN, and in accordance with the Federal PCN Final Rule subpart 301.86-3(d)(2) *Removal of fields from quarantine – Associated fields*, are as follows: Bingham County – T 01 S, R 37 E, Sections 2 and 13; T 02 S, R 36 E, Section 27; T 02 S, R 37 E, Sections 1 and 7; Bonneville County – T 01 N, R 38 E, Section 17.
- In accordance with the Federal PCN Final Rule, subpart 301.86-3(c)(1) *Criteria for designation of fields as infested fields and associated fields - Infested fields*, one field in Bingham County, Idaho was confirmed PCN-positive on November 2, 2018. The 147-acre field, under regulation since 2015 due to its association with another PCN-infested field, was detected by a routine delimiting survey. Trace work is ongoing to identify and regulate any additional fields that are associated with this newly-detected infested field.

With these changes, the current regulated area is 7,567 acres, of which 3,277 acres are infested fields. All 29 infested fields detected to date are located within an 8.5-mile radius that spans portions of southern Bonneville and northern Bingham Counties.