Basis for changes to the Pale Cyst Nematode (PCN) Regulated Area November 5, 2014

On October 28, 2014, PPQ determined that soil samples from a 140-acre field in Bingham County, Idaho were positive for the pale cyst nematode (PCN). The samples were collected as part of ongoing cooperative monitoring efforts by APHIS and the Idaho State Department of Agriculture. This field was farmed in association with another infested field detected in Bingham County in 2006. This detection increases the total PCN regulated area to 8,617 acres, of which 2,531 acres are infested. This detection also expands the radius containing all 23 infested fields to 7.5 miles in an area spanning parts of southern Bonneville and northern Bingham Counties. Additional trace-work is underway to identify and sample other fields that have been exposed to soil from this new infested field.

This field has been added to the regulated area in accordance with the PCN Rule, subpart 301.86-3(c)(1) *Criteria for designation of fields as infested fields and associated fields*: Bingham County T01N, R37E, section 36.