Browntail Moth Assessment for Falmouth, Maine
December 2017

Completed By:
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Purpose
The purpose of this assessment was to scout for Browntail Moth Nests along all public ways within 15 to 20 feet of public roads, and town owned property and parks to identify high risk areas that should be treated for control in May of 2018. Threshold levels used were approximately 8 to 10 nests per tree, or areas were there were multiple trees with 6 or more nests along or in a public way. There will likely be nests in some trees in some areas not identified as areas to treat. The intent of the Assessment was not to identify EVERY tree within the town of Falmouth public ways with nests, but to identify high risk areas using the above mentioned thresholds. Tree species likely to have nests are primarily Oaks, Crabs, Apples, Black Cherry, and in some cases Birches, Beech, Poplar. There was an occasional Maple that was identified with nests.
Scouting was done by visual inspection driving along public roads and walking several town parks and preserves on December 7th, 8th, and 11th.

NOTE: Treatment along paths in preserves would not be likely due to difficult access. Public Notice should be placed in these areas to “enter at own risk” during May and June when Browntail Moth Caterpillars are actively feeding.

Results
The areas in the Town identified as high risk are mainly from the Waites Landing area west to Route 1, north along Foreside Rd to the town line, west to Longwoods Rd (and the southern part of Woods Rd) to the Middle Rd and Longwoods Rd intersection.
**Suggested Treatment Areas**

Church St
Woods Rd from Longwoods Rd to Woodlands Dr
Longwoods Rd from Woods Rd to Old Blackwood Way
Middle Rd from Longwoods Rd to Cumberland line
Stormy Brook Rd and Chandler Dr
Deer Run Rd
Johnson Rd
Harriette St and Woodward Ln
Northbrook Dr
Rte 1 – Oaks from Clearwater Dr to Flagship Cin.
  Crabs corner of Rte 1 and Bucknam Rd by Irving Stat.
  Oak at #81 Depot Rd.
  From Northbrook Dr to Cumberland line
Arborside Dr.
Valley Ave and Shady Ln
Raymond, Bartlett, Kilborn
Town Landing Rd.
Waites Landing Rd and Landing Wood Ln
Foreside Rd from Pine Grove to Cumberland line.
Old Mill Rd
Underwood Pk
Knight St (starting at #11 to end)
Mariner Ln
Casco Ter
White Rock Dr
Amerosoggin Rd
Underwood Rd
Carmichael Rd
Hedgerow Dr

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