



Detection History of Gypsy Moth Detection in B.C.

Specialized traps and other survey methods are used every year in B.C. to detect whether gypsy moths are in an area and whether they can be eradicated. Recent trapping histories and maps are listed. Bold text indicates sites that resulted in treatments.

- See a [more detailed history of gypsy moth detections since 1911](#) (PDF)

Trapping Results Since 1997

2017

Results: Agassiz (8), Port Coquitlam (1), Pitt Meadows (1), Surrey – Fraser Heights (51), Surrey – Guildford (4), Surrey – Johnson Heights (2), Richmond (1), Victoria (1), Arbutus Ridge (3), Spectacle Lk (1), Cowichan (1), Courtenay (11), Campbell R. (8), Queen Charlotte City (1)

Maps: [Provincial Overview Map](#), [Agassiz](#), [Port Coquitlam and Pitt Meadows](#), [North Surrey](#), [Richmond](#), [Courtenay](#), [Campbell R.](#), [Victoria](#), [Spectacle Lk](#), [Arbutus Ridge](#), [Queen Charlotte City](#)

2016

Results: Burnaby(1), N. Surrey (14), Agassiz-Ken (2), Langford (2), Saanich (14), Courtenay (1), Campbell R. (2),

Maps: [Southern BC Overview](#) [Burnaby](#) [N. Surrey](#) [Agassiz-Ken](#) [Saanich](#) [Langford](#) [Courtenay](#) [Campbell R](#)

2015

Results: Parksville (1), Saanich (3), Courtenay (4), Vancouver (2), N. Van (1), Coquitlam (1), Langley (2), Delta (1), Mission (2), N Surrey (9), Fleetwood (1), Maple Ridge (1), Surrey (2 in spray block), Armstrong (1)

Maps: [Southern BC Overview](#) [Lower Mainland](#) [Fraser Valley](#) [Comox](#) [Parksville](#) [Saanich](#) [Armstrong](#)

2014

Results: Surrey (197), Delta (7), Aldergrove (1) Golden Ears Park (1), N. Surrey (4), Saanich (1), Colwood (1), Comox (1), Trail (1)

Maps: [Southern BC Overview](#) [Lower Mainland Overview](#) [Comox](#) [Coombs](#) [Delta](#) [Langley](#) [Maple Ridge](#) [N. Surrey](#) [Saanich](#) [Surrey](#) [S.](#) [Surrey](#) [Trail](#) [Tynemouth-N. Surrey](#)

2013

Results: Shawnigan Lk (4), Surrey/ Langley (5), Delta (1), Richmond (1), New Westminster (1), McLeese Lk (1)

Maps: [Southern B.C. Overview](#) [McLeese Lake](#) [Richmond](#) [Surrey/ Langley](#) [New Westminster/ Delta](#) [Shawnigan Lk](#)

2012

Results: Kaslo (1), Sooke (1), Delta (1)

Maps: [Southern B.C. Overview](#) [Kaslo](#) [Delta](#) [Sooke](#)

2011

Results: Revelstoke (1), Victoria (2), Richmond (1), Surrey (1), Chilliwack (1)

Maps: [Southern B.C. Overview](#) [Revelstoke](#) [Chilliwack](#) [Richmond](#) [Surrey](#) [Victoria](#)

2010

Results: Harrison (1), Port Moody (1), North, Vancouver (2), Comox (4), Nelson (2), Revelstoke (2)

Maps: [Southern B.C. Overview](#) [Nelson](#) [Revelstoke](#) [Harrison](#) [N Vancouver/ Pt Moody](#) [Comox](#)

2009

Results: Richmond (10), North Vancouver (2), Harrison (5), White Rock (5), Vancouver (1), Abbotsford (2), Langley (1), Duncan (1), Comox (1), Chemainus (1), Shawnigan Lake (1), Nelson - Kokanee Creek Provincial Park (1)

Maps: [Southern B.C. Overview](#) [Nelson](#) [Harrison](#) [Abbotsford](#) [N&W Vancouver](#) [Surrey/Langley](#) [Richmond/Vancouver](#) [Chemainus/Duncan/Shawnigan Lk.](#) [Comox](#)

2008

Results: Chilliwack (1), Harrison Hot Springs (16), Richmond (2), S. Surrey/White Rock (3), Delta (3), Langley (2), Vancouver (2), Burnaby (1), Victoria (2), Creston (1)

Maps: [Southern B.C. Overview](#) [Chilliwack](#) [Harrison](#) [Vancouver Area](#) [Langley](#) [Surrey/ White Rock](#) [Victoria](#)

2007

Results: Saltspring Island (13 - 10 in mt grid), Saltair (Ladysmith)(10 - 6 mt), Lake Cowichan (5), Shawnigan Lk (1), Prospect Lk (1), Delta (2), Burnaby (1), White Rock (1), Harrison Hot Springs (6), Langley (5)

Maps: [Southern B.C. Overview](#) [Harrison / Kent](#) [Burnaby](#) [Langley/White Rock](#) [Delta](#) [Lake Cowichan](#) [Saltair](#) [Salt Spring Is.](#)

2006

Results: Grand Forks (1), Harrison Lk. (1), Chilliwack (1), White Rock (1), Delta (Annacis Is.)(2), Saanich (3), Courtenay (39), Sidney (22 mt), Colwood (7), Lk Cowichan (1), Mill Bay (1), Ladysmith (6), Nanaimo (1), Cedar Hill Golf Course (32 mt), Saltspring Island (35 mt)

Maps: [Southern B.C. Overview \(minus Grand Forks\)](#)

2005

Results: Maple Ridge (1), Langley (3 mt), Cloverdale (2), Surrey (1), Delta (4), Burnaby (3), Coquitlam (1), Silver Ck. (1), Courtenay (8), Nanaimo (11), Gabriola Is. (19 mt), Saltspring Is. (43), Duncan (2 mt), Sidney (8), Central Saanich (1), Christmas Hill (1), Esquimalt (1), Colwood (1), Saanich (17 mt), Cedar Hill (6), and Oak Bay (1)

Maps: [Southern B.C. Overview](#) [Victoria Area](#) [Sidney/ Central Saanich](#) [Duncan](#) [Nanaimo/ Gabriola Is.](#) [Salt Spring Is.](#) [Courtenay/ Comox](#)

2004

Results: Langley (4), Burnaby (1), Chilliwack (2), Harrison Hot Springs (4), Vancouver (2), Courtenay (1), Nanaimo (5), Gabriola Island (22 mt), Duncan (24 mt), Saltspring Island (7), Sidney (1), Esquimalt (3) and Victoria (Saanich, Oak Bay and Vic West)(12). No egg masses found.

Maps: [Southern B.C. Overview](#) [Victoria Area](#) [Duncan](#) [Nanaimo/ Gabriola Is.](#) [Salt Spring Is.](#)

2003

Results: Lower Mainland: Abbotsford (2), Burnaby (2), Chilliwack (1), N. Delta (43, 15 egg masses), Langley (4), N. Vancouver (1), Richmond (1), Vancouver (1)

Vancouver Is.: Campbell R. (1), Duncan (3), Gabriola Is. (4), **Gordon Head (Saanich)** (33, 2 egg masses), Nanaimo (1), Oak Bay (1), Sooke (1), View Royal (1)

Maps: [Southern B.C. Overview](#) [Delta](#) [Gordon Head \(Saanich\)](#)

2002

Results: Courtenay (2), Saanich (2), Colwood (1), Delta (6), Chilliwack (1), Kal Beach (1), Mabel Lk. (2)

Maps: [Southern B.C. Overview](#)

2001

Results: Chase (1), Grand Forks (1), Mission (1), Langley (1), Delta (3), Sooke (1), Saanich (1), Victoria (2)

Maps: N/A

2000

Results: Chilliwack (2), Kelowna (1), Coquitlam (1), Vancouver (1), Oak Bay (1), Sechelt (9), Delta (8)

Maps: [Overview \(all of Coastal B.C.\)](#) [Vancouver](#) [Coquitlam](#) [Delta](#) [Oak Bay \(Victoria\)](#) [Sechelt](#) [Chilliwack](#) [Kelowna](#)

1999

Results: CFIA located moths in Comox (6), Duncan (1), Victoria (1), the Highlands (2), **Burnaby (23)**, Kelowna (2), Sechelt (5), Chilliwack (1) and North Delta (3). The moths found in Comox, the Highlands, Burnaby, Kelowna, Sechelt, Chilliwack and North Delta were not in the 1999 aerial spray zones. Egg masses were only located in Burnaby.

Maps: [Lower Mainland & Sunshine Coast](#) [Southern Vancouver Island](#) [Duncan](#) [Courtenay / Comox](#) [Kelowna](#) [Fairfield Mass Trapping](#)

1998

Results: Moth captures in the **Esquimalt, Langford and Knockan Hill areas** of greater Victoria increase to total 503 European males; male captures increase in the **Duncan (33)** and **Nanaimo (8)** areas. Three males captured in both Richmond and near **Tsawwassen (1)**. Egg masses present at Duncan (12), Nanaimo (1) and Tsawwassen (1). Hatching egg masses and feeding larvae discovered during inspections conducted as part of ground spray efforts in Langford.

Single male moths were also recovered from Richmond, N. Delta, and, the most northern catch ever recorded in B.C., near Kitwanga in northwestern British Columbia.

Maps: [Vancouver Is. Overview](#) [Greater Victoria Area](#) [Lower Mainland](#)

1997

Results: Male moth captures at **Esquimalt (60)** and **Langford (147)**; first captures at Knockan Hill (3) in greater Victoria. First capture of moths in Duncan (6).

Maps: [Vancouver Is. Overview](#) [Victoria Area](#) [Vancouver](#)