# 2016 CO2 TRAP COLLECTIONS

**ROUTE:** #1
**TRAP:** #8 Hooper

## TRAP COLLECTIONS

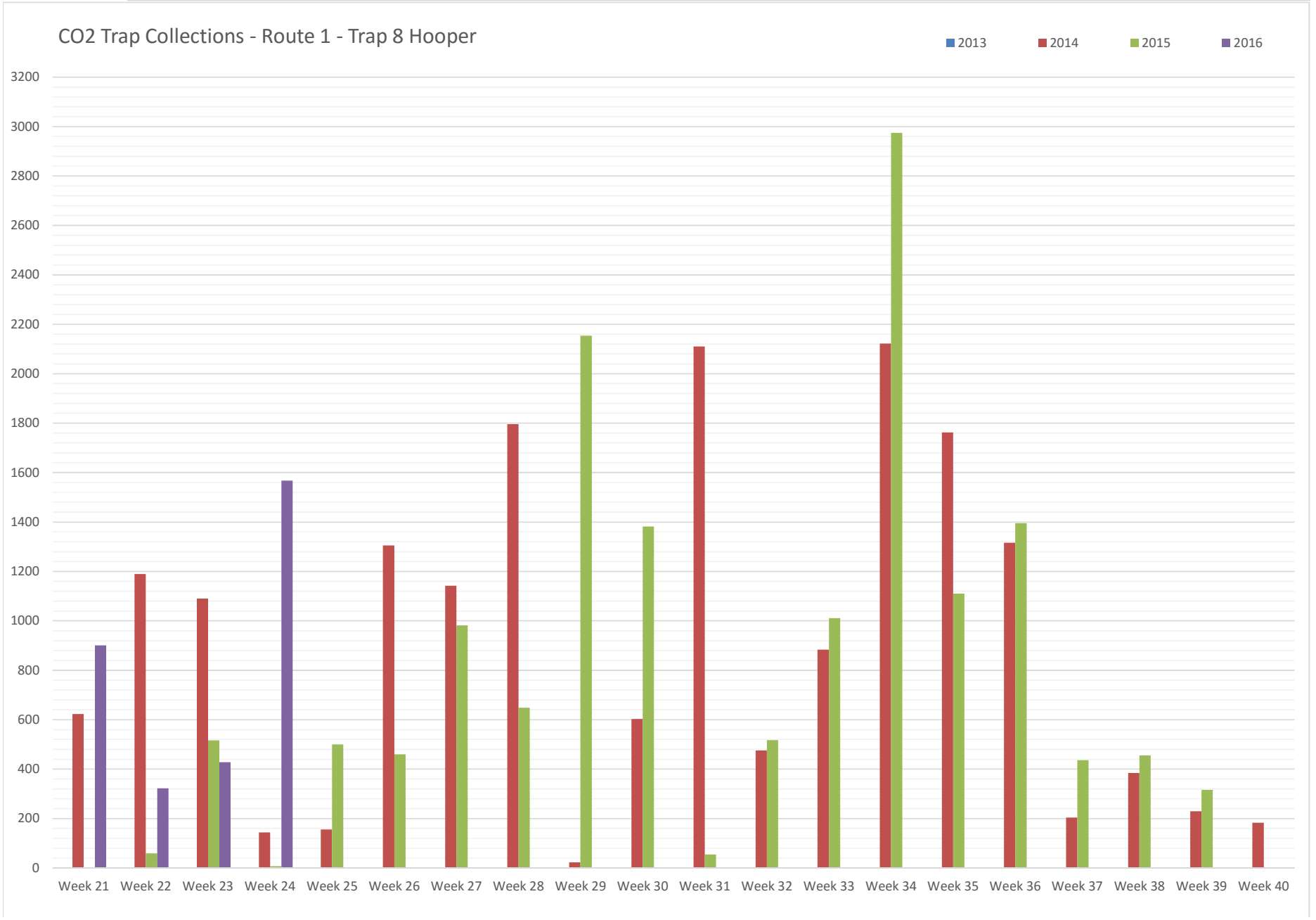
| | Week 21 | Week 22 | Week 23 | Week 24 | Week 25 | Week 26 | Week 27 | Week 28 | Week 29 | Week 30 | Week 31 | Week 32 | Week 33 | Week 34 | Week 35 | Week 36 | Week 37 | Week 38 | Week 39 | Week 40 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 05/16/16 | 05/23/16 | 05/30/16 | 06/06/16 | 06/13/16 | 06/20/16 | 06/27/16 | 07/05/16 | 07/11/16 | 07/18/16 | 07/25/16 | 08/01/16 | 08/08/16 | 08/15/16 | 08/22/16 | 08/29/16 | 09/05/16 | 09/12/16 | 09/19/16 | 09/26/16 |
| ***Cx tarsalis*** | 106 | 19 | 54 | 426 | | | | | | | | | | | | | | | | |
| ***Cx pipiens*** | 147 | 48 | 61 | 378 | | | | | | | | | | | | | | | | |
| ***Cx erythrothorax*** | | | | | | | | | | | | | | | | | | | | |
| ***Ae dorsalis*** | 634 | 254 | 309 | 720 | | | | | | | | | | | | | | | | |
| ***Ae nigromaculis*** | | | | | | | | | | | | | | | | | | | | |
| ***Ae vexans*** | | | | 32 | | | | | | | | | | | | | | | | |
| ***Cs inornata*** | 2 | | 1 | | | | | | | | | | | | | | | | | |
| ***An freeborni*** | 11 | 1 | 3 | 12 | | | | | | | | | | | | | | | | |
| ***Co perturbans*** | | | | | | | | | | | | | | | | | | | | |
| ***Cs incidens*** | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| **TOTAL** | **900** | **322** | **428** | **1,568** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |

## DISEASE SURVEILLANCE

| | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Sampled *tarsalis*** | | | | | | | | | | | | | | | | | | | | |
| **# Lab tubes** | | | | | | | | | | | | | | | | | | | | |
| **Sampled *pipiens*** | | | | | | | | | | | | | | | | | | | | |
| **# Lab tubes** | | | | | | | | | | | | | | | | | | | | |
| **Sampled *erythro*** | | | | | | | | | | | | | | | | | | | | |
| **# Lab tubes** | | | | | | | | | | | | | | | | | | | | |
| **Total tubes** | | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | |
| | | | | | | | | | | | | | | | | | | | | |
| **+ *tarsalis*** | | | | | | | | | | | | | | | | | | | | |
| **+ *pipiens*** | | | | | | | | | | | | | | | | | | | | |
| **+ *erythro*** | | | | | | | | | | | | | | | | | | | | |

## WEATHER DATA

| | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Max Temp (F°)** | 66 | 66 | 75 | 95 | | | | | | | | | | | | | | | | |
| **Mean Temp (F°)** | 57 | 54 | 64 | 80 | | | | | | | | | | | | | | | | |
| **Min Temp (F°)** | 48 | 42 | 53 | 68 | | | | | | | | | | | | | | | | |
| **Precip (in)** | 0.00 | 0.00 | 0.04 | 0.00 | | | | | | | | | | | | | | | | |

| ***All Species*** | Week 21 | Week 22 | Week 23 | Week 24 | Week 25 | Week 26 | Week 27 | Week 28 | Week 29 | Week 30 | Week 31 | Week 32 | Week 33 | Week 34 | Week 35 | Week 36 | Week 37 | Week 38 | Week 39 | Week 40 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **2016** | 900 | 322 | 428 | 1,568 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| **2015** | | 59 | 516 | 8 | 500 | 460 | 982 | 649 | 2,154 | 1,382 | 55 | 517 | 1,011 | **2,974** | 1,110 | **1,395** | 436 | 455 | 316 | |
| **2014** | 623 | 1,190 | 1,090 | 144 | 156 | 1,305 | 1,142 | 1,796 | 23 | 603 | 2,110 | 475 | 883 | 2,122 | 1,763 | **1,316** | 204 | 384 | 230 | 183 |
| **2013** | | | | | | | | | | | | | | | | | | | | |

| *All Species* | *Week 21* | *Week 22* | *Week 23* | *Week 24* | *Week 25* | *Week 26* | *Week 27* | *Week 28* | *Week 29* | *Week 30* | *Week 31* | *Week 32* | *Week 33* | *Week 34* | *Week 35* | *Week 36* | *Week 37* | *Week 38* | *Week 39* | *Week 40* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **2016** | 900 | 322 | 428 | 1,568 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| **2015** | | 59 | 516 | 8 | 500 | 460 | 982 | 649 | 2,154 | 1,382 | 55 | 517 | 1,011 | **2,974** | 1,110 | **1,395** | 436 | 455 | 316 | |
| **2014** | 623 | 1,190 | 1,090 | 144 | 156 | 1,305 | 1,142 | 1,796 | 23 | 603 | 2,110 | 475 | 883 | 2,122 | 1,763 | **1,316** | 204 | 384 | 230 | 183 |
| **2013** | | | | | | | | | | | | | | | | | | | | |