

**AGRO ENGINEERING IPM PAN TRAP COUNTS**

**DATE: Aug. 19, 2015**

**ROAD E**

| LINE | LOCATION     | CODE | MISCELLANEOUS | GREEN PEACH | POTATO OR | POTATO  | RUSSIAN     | LEAF   |
|------|--------------|------|---------------|-------------|-----------|---------|-------------|--------|
|      |              |      | APHIDS        | APHID       | PEA APHID | PSYLLID | WHEAT APHID | HOPPER |
| E-51 | RD E & 51 NW |      | 6             | 6           | 0         | 0       | 0           | 0      |
| E-54 | RD E & 54 NE |      | 3             | 1           | 0         | 0       | 0           | 0      |
| E-60 | RD E & 60 SE |      | 1             | 24          | 0         | 0       | 0           | 0      |

**CENTER LINE**

|        |                    |     |    |     |   |   |   |   |
|--------|--------------------|-----|----|-----|---|---|---|---|
| C-1    | RD B & 43.5 SE     | A   | 6  | 88  | 0 | 0 | 0 | 2 |
| C-3    | RD B & 45.5 SE     | B   | 0  | 20  | 0 | 0 | 0 | 2 |
| C-5    | RD B & 48 SW       | C   | 2  | 20  | 0 | 0 | 0 | 0 |
| C-7    | RD B & 50 SW       | D   | 12 | 606 | 5 | 0 | 0 | 0 |
| C-9    | RD B & 52 SE       | E   | 5  | 192 | 0 | 0 | 0 | 1 |
| C-11   | RD B & 54 NE       | F   | 0  | 112 | 0 | 0 | 0 | 0 |
| C-13   | HWY 112 & 106 SW   | F-2 | 7  | 68  | 0 | 0 | 0 | 0 |
| HOOPER | HWY 112 & 107.5 NE | F-3 | 0  | 36  | 0 | 2 | 0 | 1 |

**RESEARCH STATION**

|      |             |  |   |   |   |   |   |   |
|------|-------------|--|---|---|---|---|---|---|
| RS-1 | 9N & 285 NE |  | 0 | 3 | 0 | 0 | 0 | 0 |
|------|-------------|--|---|---|---|---|---|---|

**ROAD 8 LINE**

|      |                |     |    |     |   |   |   |   |
|------|----------------|-----|----|-----|---|---|---|---|
| 8-1  | 8N & 4W SE     | G   | 27 | 72  | 6 | 0 | 0 | 4 |
| 8-3  | 8N & 2W NE     | H   | 2  | 3   | 0 | 0 | 0 | 1 |
| 8-5  | 8N & 285 NW    | I   | 11 | 128 | 0 | 0 | 0 | 0 |
| 8-7  | 8.5N & 3.5E SE | J   | 11 | 38  | 0 | 1 | 0 | 0 |
| 8-9  | 8N & 4E SE     | K   | 6  | 40  | 2 | 0 | 0 | 1 |
| 8-11 | 8N & 6E NW     | L   | 8  | 234 | 2 | 0 | 0 | 0 |
| 8-13 | 8N & 102 SW    | M   | 3  | 19  | 0 | 0 | 0 | 0 |
| 8-15 | 8N & 106 NE    | M-2 | 3  | 54  | 0 | 0 | 0 | 0 |

**MONTE VISTA LINE**

|       |               |     |    |      |   |   |   |   |
|-------|---------------|-----|----|------|---|---|---|---|
| MV-2  | 5N & 3.5W NW  | N   | 16 | 18   | 0 | 0 | 0 | 0 |
| MV-4  | 4N & 1.5W SE  | O   | 49 | 362  | 2 | 0 | 0 | 0 |
| MV-6  | 3N & 285 NW   | P   | 15 | 317  | 0 | 0 | 0 | 1 |
| MV-8  | 3N & 2E NW    | Q   | 30 | 1110 | 0 | 1 | 0 | 4 |
| MV-10 | 3N & 4E SE    | R   | 32 | 47   | 2 | 0 | 0 | 0 |
| MV-12 | 3N & 6E SE    | S   | 17 | 76   | 1 | 0 | 0 | 0 |
| MV-14 | 2N & 101.5 NE | T   | 5  | 198  | 0 | 0 | 0 | 0 |
| MV-16 | 4N & 106 SW   | T-2 | 0  | 5    | 0 | 0 | 0 | 0 |
| MOSCA | 5N & 108 NE   | T-3 | 2  | 5    | 0 | 1 | 0 | 1 |

**CARMEL/WAVERLY LINE**

|     |              |   |    |     |   |   |   |   |
|-----|--------------|---|----|-----|---|---|---|---|
| W-2 | 371 & 368 SW | U | 2  | 5   | 1 | 0 | 0 | 0 |
| W-4 | 371 & AA NE  | V | 73 | 138 | 1 | 0 | 0 | 0 |

**BLANCA LINE**

|     |                  |   |   |    |   |   |   |   |
|-----|------------------|---|---|----|---|---|---|---|
| B-1 | MUMM-LAMB-EAST   | W | 2 | 0  | 0 | 1 | 0 | 1 |
| B-3 | SAN LUIS HILLS   | X | 4 | 0  | 0 | 0 | 0 | 5 |
| B-5 | LITTLE PAGE-WEST | Y | 6 | 18 | 2 | 5 | 0 | 1 |

**TOTALS:** 366 4063 24 11 0 25

MISCELLANEOUS GREEN PEACH POTATO OR POTATO RUSSIAN LEAF  
APHIDS APHID PEA APHID PSYLLID WHEAT APHID HOPPER

|                                   |     |     |    |   |   |    |
|-----------------------------------|-----|-----|----|---|---|----|
| Compare counts from Aug. 20, 2014 | 375 | 718 | 22 | 1 | 0 | 80 |
| Compare counts from Aug. 21, 2013 | 186 | 568 | 5  | 0 | 0 | 72 |

Funded by the Colorado Potato Administrative Committee Colorado Certified Potato Growers Assn.  
Additional funding: Monte Vista Cooperative, Stones Farm Supply, Poole Chemical, and Wilbur Ellis