

AGRO ENGINEERING IPM PAN TRAP COUNTS

DATE: Aug. 31, 2011

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 | | 7 | 13 | 0 | 0 | 0 | 0 |
| E-54 | RD E & 54 NE | | 12 | 20 | 0 | 0 | 1 | 3 |
| E-60 | RD E & 60 SE | | 26 | 84 | 0 | 0 | 0 | 0 |

CENTER LINE

| | | | | | | | | |
|--------|--------------------|-----|-----|------|---|---|---|---|
| C-1 | RD B & 43.5 SE | A | 128 | 687 | 0 | 0 | 0 | 0 |
| C-3 | RD B & 45.5 SE | B | 175 | 347 | 0 | 0 | 0 | 0 |
| C-5 | RD B & 48 SW | C | 63 | 556 | 1 | 0 | 0 | 0 |
| C-7 | RD B & 50 SW | D | 208 | 3091 | 0 | 0 | 0 | 0 |
| C-9 | RD B & 52 SE | E | 23 | 591 | 1 | 0 | 0 | 0 |
| C-11 | RD B & 54 NE | F | 26 | 62 | 0 | 0 | 0 | 1 |
| C-13 | HWY 112 & 106 SW | F-2 | 57 | 228 | 1 | 0 | 1 | 0 |
| HOOPER | HWY 112 & 107.5 NE | F-3 | 79 | 202 | 0 | 1 | 0 | 1 |

RESEARCH STATION

| | | | | | | | | |
|------|-------------|--|----|----|---|---|---|---|
| RS-1 | 9N & 285 NE | | 12 | 60 | 0 | 0 | 0 | 5 |
|------|-------------|--|----|----|---|---|---|---|

ROAD 8 LINE

| | | | | | | | | |
|------|----------------|-----|-----|------|---|---|---|---|
| 8-1 | 8N & 4W SE | G | 108 | 312 | 2 | 0 | 0 | 1 |
| 8-3 | 8N & 2W NE | H | 130 | 781 | 6 | 0 | 0 | 2 |
| 8-5 | 8N & 285 NW | I | 67 | 477 | 0 | 0 | 0 | 2 |
| 8-7 | 8.5N & 3.5E SE | J | 214 | 108 | 0 | 0 | 0 | 0 |
| 8-9 | 8N & 4E SE | K | 121 | 538 | 0 | 0 | 0 | 4 |
| 8-11 | 8N & 6E NW | L | 73 | 181 | 0 | 0 | 0 | 0 |
| 8-13 | 8N & 102 SW | M | 27 | 164 | 0 | 0 | 0 | 2 |
| 8-15 | 8N & 106 NE | M-2 | 120 | 2413 | 0 | 0 | 0 | 0 |

MONTE VISTA LINE

| | | | | | | | | |
|---------|---------------|-----|-----|------|---|---|---|---|
| MV-2 | 5N & 3.5W NW | N | 96 | 1584 | 0 | 0 | 0 | 0 |
| MV-4 | 4N & 1.5W SE | O | 68 | 1536 | 8 | 0 | 0 | 0 |
| MV-6 | 3N & 285 NW | P | 22 | 426 | 0 | 0 | 0 | 0 |
| MV-8 | 3N & 2E NW | Q | 165 | 2389 | 4 | 0 | 0 | 0 |
| MV-10 | 3N & 4E SE | R | 447 | 2684 | 0 | 0 | 0 | 0 |
| MV-12 | 3N & 6E SE | S | 148 | 196 | 0 | 0 | 0 | 0 |
| MV-14 | 2N & 101.5 NE | T | 180 | 264 | 0 | 0 | 0 | 0 |
| MV-16 | 4N & 106 SW | T-2 | 139 | 418 | 0 | 0 | 0 | 4 |
| MOSCA | 5N & 108 NE | T-3 | 21 | 252 | 1 | 0 | 0 | 3 |
| 1 SOUTH | 1S & 4 E SW | T-4 | 336 | 576 | 0 | 0 | 3 | 2 |

CARMEL/WAVERLY LINE

| | | | | | | | | |
|-----|--------------|---|-----|-----|---|---|---|---|
| W-2 | 371 & 368 SW | U | 12 | 101 | 0 | 0 | 0 | 0 |
| W-4 | 371 & 17S NE | V | 264 | 311 | 0 | 0 | 0 | 0 |

BLANCA LINE

| | | | | | | | | |
|-----|------------------|---|----|-----|---|---|---|---|
| B-1 | MUMM-LAMB-EAST | W | 61 | 129 | 4 | 0 | 0 | 3 |
| B-3 | SAN LUIS HILLS | X | 58 | 430 | 2 | 2 | 0 | 4 |
| B-5 | LITTLE PAGE-WEST | Y | 7 | 47 | 1 | 0 | 1 | 5 |

TOTALS: 3700 22258 31 3 6 42

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

| | | | | | | |
|-----------------------------------|-----|-----|-----|----|---|----|
| Compare counts from Aug. 31, 2010 | 182 | 173 | 34 | 34 | 0 | 31 |
| Compare counts from Sept 1, 2009 | 415 | 52 | 147 | 4 | 0 | 48 |

This project is funded by the Colorado Potato Administrative Committee
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