

**AGRO ENGINEERING IPM PAN TRAP COUNTS**

**DATE: September 13**

**2006**

| 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 |      | 1             | 0           | 0         | 0       | 0           | 0      |
| E-54 | RD E & 54 NE |      | 2             | 0           | 0         | 0       | 0           | 0      |
| E-60 | RD E & 60 SE |      | 2             | 0           | 0         | 0       | 0           | 0      |

**CENTER LINE**

|        |                    |     |       |   |   |   |   |   |
|--------|--------------------|-----|-------|---|---|---|---|---|
| C-1    | RD B & 43.5 SE     | A   | 1     | 0 | 0 | 0 | 0 | 0 |
| C-3    | RD B & 45.5 SE     | B   | SPILL | 0 | 0 | 0 | 0 | 0 |
| C-5    | RD B & 48 SW       | C   | 1     | 0 | 0 | 0 | 0 | 0 |
| C-7    | RD B & 50 SW       | D   | 0     | 0 | 0 | 0 | 0 | 0 |
| C-9    | RD B & 52 SE       | E   | 1     | 0 | 0 | 0 | 0 | 0 |
| C-11   | RD B & 54 NE       | F   | 1     | 0 | 0 | 0 | 0 | 0 |
| C-13   | HWY 112 & 106 SW   | F-2 | 3     | 0 | 0 | 0 | 0 | 0 |
| HOOPER | HWY 112 & 107.5 NE | F-3 | 0     | 0 | 0 | 0 | 0 | 0 |

**RESEARCH STATION**

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

**ROAD 8 LINE**

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

**MONTE VISTA LINE**

|       |               |     |   |   |   |   |   |   |
|-------|---------------|-----|---|---|---|---|---|---|
| MV-2  | 5N & 3.5W NW  | N   | 4 | 0 | 0 | 0 | 0 | 0 |
| MV-4  | 4N & 1.5W SE  | O   | 7 | 0 | 0 | 0 | 0 | 0 |
| MV-6  | 3N & 285 NW   | P   | 1 | 0 | 0 | 0 | 0 | 0 |
| MV-8  | 3N & 2E NW    | Q   | 4 | 0 | 0 | 0 | 0 | 0 |
| MV-10 | 3N & 4E SE    | R   | 2 | 0 | 0 | 0 | 0 | 0 |
| MV-12 | 3N & 6E SE    | S   | 2 | 1 | 0 | 0 | 0 | 0 |
| MV-14 | 2N & 101.5 NE | T   | 2 | 0 | 0 | 0 | 0 | 0 |
| MV-16 | 4N & 106 SW   | T-2 | 3 | 0 | 0 | 0 | 0 | 0 |
| MOSCA | 5N & 108 NE   | T-3 | 7 | 5 | 0 | 0 | 0 | 0 |

**CARMEL/WAVERLY LINE**

|     |              |   |   |   |   |   |   |   |
|-----|--------------|---|---|---|---|---|---|---|
| W-2 | 371 & 368 SW | U | 1 | 0 | 0 | 0 | 0 | 0 |
| W-4 | 371 & 17S NE | V | 4 | 0 | 1 | 0 | 0 | 0 |

**BLANCA LINE**

|     |                  |   |   |   |   |   |   |   |
|-----|------------------|---|---|---|---|---|---|---|
| B-1 | MUMM-LAMB-EAST   | W | 0 | 0 | 0 | 0 | 0 | 0 |
| B-3 | SAN LUIS HILLS   | X | 7 | 0 | 1 | 0 | 0 | 1 |
| B-5 | LITTLE PAGE-WEST | Y | 5 | 0 | 0 | 0 | 0 | 0 |

**TOTALS:** 84 9 2 0 0 1

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

|                                   |     |     |    |     |    |     |
|-----------------------------------|-----|-----|----|-----|----|-----|
| Compare counts from Sept 10, 2004 | 294 | 271 | 36 | 176 | 11 | 114 |
| Compare counts from Sept 10, 2003 | 130 | 78  | 20 | 66  | 0  | 47  |

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