

AGRO ENGINEERING IPM PAN TRAP COUNTS

DATE: 9/8/23

ROAD E

| LINE | LOCATION | MISCELLANEOUS APHIDS | GREEN PEACH APHID | POTATO OR PEA APHID | POTATO PSYLLID | RUSSIAN WHEAT APHID | LEAF HOPPER |
|------|--------------|-------------------------|----------------------|------------------------|----------------|------------------------|-------------|
| E-51 | RD E & 51 NW | 0 | 11 | 0 | 0 | 0 | 1 |
| E-54 | RD E & 54 NE | 4 | 17 | 0 | 0 | 0 | 0 |
| E-60 | RD E & 60 SE | 1 | 7 | 0 | 0 | 0 | 0 |

CENTER LINE

| | | | | | | | |
|--------|--------------------|---|----|---|---|---|---|
| C-1 | RD B & 43.5 SE | 4 | 4 | 0 | 0 | 0 | 0 |
| C-3 | RD B & 45.5 SE | 2 | 12 | 0 | 0 | 0 | 0 |
| C-5 | RD B & 48 SW | 3 | 14 | 0 | 0 | 0 | 0 |
| C-7 | RD B & 50 SW | 5 | 8 | 0 | 0 | 0 | 0 |
| C-9 | RD B & 52 SE | 1 | 16 | 0 | 0 | 0 | 0 |
| C-11 | RD B & 54 NE | 0 | 16 | 0 | 0 | 0 | 0 |
| C-13 | HWY 112 & 106 SW | 1 | 25 | 0 | 0 | 0 | 1 |
| HOOPER | HWY 112 & 107.5 NE | 0 | 30 | 0 | 0 | 0 | 0 |

RESEARCH STATION

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

ROAD 8 LINE

| | | | | | | | |
|------|----------------|----|----|---|---|---|---|
| 8-1 | 8N & 4W SE | 0 | 7 | 0 | 0 | 0 | 1 |
| 8-3 | 8N & 2W NE | 2 | 12 | 0 | 0 | 0 | 0 |
| 8-5 | 8N & 285 NW | 10 | 6 | 0 | 0 | 0 | 0 |
| 8-7 | 8.5N & 3.5E SE | 0 | 7 | 0 | 1 | 0 | 0 |
| 8-9 | 8N & 4E SE | 6 | 11 | 0 | 0 | 0 | 1 |
| 8-11 | 8N & 6E | 1 | 10 | 0 | 0 | 0 | 0 |
| 8-13 | 8N & 102 SW | 7 | 43 | 0 | 0 | 0 | 0 |
| 8-15 | 8N & 106 NE | 2 | 16 | 0 | 0 | 0 | 0 |

MONTE VISTA LINE

| | | | | | | | |
|-------|---------------|---|----|---|---|---|---|
| MV-2 | 5N & 3.5W NW | 3 | 3 | 0 | 0 | 0 | 0 |
| MV-4 | 4N & 1.5W SE | 2 | 0 | 0 | 0 | 0 | 0 |
| MV-6 | 3N & 285 NW | 7 | 9 | 0 | 2 | 0 | 0 |
| MV-8 | 3N & 2E NW | 3 | 17 | 0 | 0 | 0 | 0 |
| MV10 | 3N & 4E SE | 6 | 15 | 0 | 0 | 0 | 0 |
| MV-12 | 3N & 6E SE | 2 | 20 | 0 | 0 | 0 | 0 |
| MV-14 | 2N & 101.5 NE | 2 | 2 | 0 | 0 | 0 | 0 |
| MV-16 | 4N & 106 SW | 0 | 24 | 0 | 0 | 0 | 0 |
| MOSCA | 5N & 108 NE | 2 | 13 | 0 | 0 | 0 | 0 |

CARMEL/WAVERLY LINE

| | | | | | | | |
|------|--------------|---|---|---|---|---|---|
| W-2 | 371 & 368 SW | | | | | | |
| W-4 | 371 & AA NE | | | | | | |
| C-0 | 41.5 & B | 2 | 4 | 0 | 1 | 0 | 0 |
| 8-0 | 6W & 8N | 4 | 6 | 0 | 0 | 0 | 0 |
| MV-0 | 6W & 5N | | | | | | |

TOTALS: 83 386 0 3 0 9

| | MISCELLANEOUS APHIDS | GREEN PEACH APHID | POTATO OR PEA APHID | POTATO PSYLLID | RUSSIAN WHEAT APHID | LEAF HOPPER |
|---|-------------------------|----------------------|------------------------|----------------|------------------------|-------------|
| Compare counts Sept 09, 2022 | 0 | 0 | 0 | 0 | 0 | 0 |
| Compare counts from Sept 09,2021 | 232 | 389 | 31 | 83 | 0 | 78 |