

AGRO ENGINEERING IPM PAN TRAP COUNTS

DATE: Aug. 21, 2013

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		16	1	0	0	0	2
E-54	RD E & 54 NE		3	2	0	0	0	1
E-60	RD E & 60 SE		5	0	0	0	0	0

CENTER LINE

C-1	RD B & 43.5 SE	A	8	3	0	0	0	3
C-3	RD B & 45.5 SE	B	3	4	0	0	0	4
C-5	RD B & 48 SW	C	5	4	0	0	0	0
C-7	RD B & 50 SW	D	2	2	0	0	0	0
C-9	RD B & 52 SE	E	12	7	0	0	0	2
C-11	RD B & 54 NE	F	2	3	0	0	0	0
C-13	HWY 112 & 106 SW	F-2	5	0	0	0	0	4
HOOPER	HWY 112 & 107.5 NE	F-3	6	2	0	0	0	0

RESEARCH STATION

RS-1	9N & 285 NE		5	5	0	0	0	0
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ROAD 8 LINE

8-1	8N & 4W SE	G	6	0	0	0	0	0
8-3	8N & 2W NE	H	8	2	0	0	0	10
8-5	8N & 285 NW	I	2	159	1	0	0	1
8-7	8.5N & 3.5E SE	J	12	18	0	0	0	3
8-9	8N & 4E SE	K	3	15	0	0	0	0
8-11	8N & 6E NW	L	12	12	0	0	0	2
8-13	8N & 102 SW	M	1	0	0	0	0	0
8-15	8N & 106 NE	M-2	1	6	0	0	0	0

MONTE VISTA LINE

MV-2	5N & 3.5W NW	N	3	1	0	0	0	6
MV-4	4N & 1.5W SE	O	2	4	0	0	0	2
MV-6	3N & 285 NW	P	17	132	0	0	0	0
MV-8	3N & 2E NW	Q	12	92	2	0	0	5
MV-10	3N & 4E SE	R	5	22	0	0	0	1
MV-12	3N & 6E SE	S	2	9	0	0	0	4
MV-14	2N & 101.5 NE	T	3	5	0	0	0	1
MV-16	4N & 106 SW	T-2	3	3	0	0	0	2
MOSCA	5N & 108 NE	T-3	1	6	0	0	0	0

CARMEL/WAVERLY LINE

W-2	371 & 368 SW	U	5	48	2	0	0	3
W-4	371 & AA NE	V	8	1	0	0	0	0

BLANCA LINE

B-1	MUMM-LAMB-EAST	W	1	0	0	0	0	7
B-3	SAN LUIS HILLS	X	1	0	0	0	0	6
B-5	LITTLE PAGE-WEST	Y	6	0	0	0	0	3

TOTALS: 186 568 5 0 0 72

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

Compare counts from Aug. 22, 2012	508	534	100	40	1	183
Compare counts from Aug. 24, 2011	21226	37419	115	0	5	66

This project is funded by the Colorado Potato Administrative Committee and the Colorado Certified Potato Growers Association

Miscellaneous aphid counts include many different species and numbers are lower than the last two years. Green peach aphid numbers have risen rapidly and are now higher than counts from 2012.