



# COOPERATIVE PLANT PEST REPORT FOR CALIFORNIA

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## HIGHLIGHTS

MEDITERRANEAN FRUIT FLY - Ceratitus capitata - Additional larval specimens were collected from peach fruit in Santa Clara, Santa Clara County in the Central Coast and Delta District. This collection was made by Hewitt on July 24th.

AND JAPANESE BEETLE - Popillia japonica - One adult male beetle was collected in a Japanese beetle trap near roses in Los Angeles County in the Southern Coast District. It was collected on July 25th by M. Keenan. The trap was placed near the air freight area of L.A. International Airport.

AND MORE FRUIT FLY PROBLEMS ---

ORIENTAL FRUIT FLY - Dacus dorsalis - Three male flies have been collected in two counties in the South Coast District over the past two weeks. The first fly (reported in CPPR 3(30):130) was collected from a Steiner trap in an apricot tree on July 15th in a dooryard on Ryder Road, Santee, San Diego County. The second fly was collected about 1/8 mile away on Rawlings Way in a Jackson trap in an ash tree on July 22nd by Ann Sixtus. The third fly was collected by G. Jackson in a Steiner trap in a fig tree in Yorba Linda, Orange County. The collection was made on July 24th.

TURF, PASTURES AND RANGELAND

SOUTHERN CHINCH BUG - Blissus insularis - Nymphs and adults of this insect were collected from the sides of a house apparently near a lawn at Arcata, Humboldt County, in the North Coast District. The collection was made on July 24th by R. Spadoni. This is a 7 mile northward extension of the range of this insect. The insect was first found in Humboldt County last April 22nd (Det. and reported by R. Spadoni, Humboldt Co.).

DECIDUOUS FRUITS AND NUT CROPS

DUSKY VEINED WALNUT APHID - Callaphis juglandis - A light population of this aphid was collected from walnuts by Jerry Dunncliff at Hanford, Kings County, in the San Joaquin Valley District. The collection was made on July 16th. (Det. by T. Kono, CDFA)

ORNAMENTALS

OAK TREEHOPPER - Platycotis vittata - A light population of this treehopper was collected from birch in Hayward, Alameda County in the Central Coast and Delta District. This is an unusual host for oak treehopper. The collection was made on July 21st by Kathy Heskett. (Det. by R. Gill, CDFA).

MAN AND ANIMALS

NORTHERN FOWL MITE - Ornithonyssus sylviarum - A heavy population of these mites were biting humans in a home in Bayside, Humboldt County, in the Northern Coastal District. Collections were made by Richard Spadoni on July 21st. (Det. by T. Kono, CDFA)

BENEFICIAL INSECTS

The following data refer to the release of live gall flies Urophora cardui used for the control of Canada thistle Cirsium arvense.

<u>Location</u>	<u>Date</u>	<u># Released</u>	<u>Released by</u>
Tulelake, Modoc Co.	July 19	18	Don Joley, BCSP
		18	Bud Greenbank, Modoc Co.
			Jim Massey, Siskiyou Co.
Dunsmuir, Shasta Co.	July 1	50	Don Joley, BCSP
		50	Rich Price, Shasta Co.
	July 22	50	Don Joley, BCSP
		50	

<u>Location</u>	<u>Date</u>	<u># Released</u>	<u>Released by</u>
Susanville, Lassen Co.	July 18	50 50	Chuck Hunter, BCSP Les Evans, Lassen Co.

The U. cardui were obtained from the USDA Quarantine facility at Albany. The Tulelake and Susanville releases were made inside cages. The Dunsmuir releases were uncaged. The Tulelake release was previously reported. On July 18th, Chuck Hunter checked the Tulelake release and found that galls had been formed on the thistles.

#### WEEDS

IBERIAN STAR THISTLE - Centaurea iberica - Central Mountain and Foothill District, Granite Springs, Mariposa County; a light infestation found by C. Parker on July 29th. (Det. by D. Barbe, CDFA).

SCOTCH THISTLE - Onopordum acanthium - Northern Great Basin District, Ravendale, Lassen County. Four new locations for this weed were submitted by Keck and Haws. Collections were made on July 22nd. (Det. by D. Keck, CDFA).

SPOTTED KNAPWEED - Centaurea maculosa - Central Mountain and Foothill District, Penn Valley, Nevada County. This is a new township record; collected by J.V. Taylor on May 22nd. (Det. by D. Barbe, CDFA).

DIFFUSE KNAPWEED - Centaurea diffusa - Central Mountain and Foothill District near Cisco, Nevada County. Specimens (15 plants) were collected at the Junction of I-80 and Hwy 20 by E. Gunderson on July 24th. (Det. by D. Barbe, CDFA).

HALOGETON - Halogeton glomeratus - Northern Great Basin District, Ravendale, Lassen County. A medium infestation of this weed was discovered by Keck and Haws on July 22nd. (Det. by D. Barbe, CDFA).

HYDRILLA - Hydrilla verticillata - In the Sacramento Valley District at Marysville, Yuba County. Light numbers of this plant were again collected from Lake Ellis by Warren Sauer on July 25th. (Det. by D. Barbe, CDFA).





## SIGNIFICANT AGRICULTURAL PEST FINDS

## FROM THE INSPECTIONS STATIONS

For the week ending August 1, 1980

Scientific Name	Common Name	§	Rating	Origin	Locality	Collector	Date	I. D. by
<u>Conotrachelus</u> sp.	Weevil larvae		A	Georgia	Yermo, I.S.	J. White	7-9	Seeno
<u>Rhagoletis indifferens</u>	Western cherry fruit fly		A	Louisiana	Yermo, I.S.	C. Mayatt	7-2	Seeno
				Oregon	Mt. Shasta, IS.	L. Hopkins	7-21	Wasbauer
				Oregon	"	M. O'Sullivan	7-20	Wasbauer
				Canada	"	N. Barbour	7-19	Wasbauer
				Oregon	"	N. Rosenbalm	7-20	Wasbauer
				Oregon	"	J. Imhoff	7-19	Wasbauer
				Oregon	"	M. O'Sullivan	7-19	Wasbauer
				Washington	"	E. Tracy	7-19	Wasbauer
				Oregon	"	S. Stirling	7-15	Wasbauer
				Idaho	"	C. Prince	7-15	Wasbauer
				Washington	"	E. Tracy	7-15	Wasbauer
				Oregon	"	N. Barbour	7-16	Wasbauer
				Washington	"	N. Barbour	7-17	Wasbauer
				Oregon	"	N. Barbour	7-18	Wasbauer
				Washington	"	N. Barbour	7-18	Wasbauer
				Oregon	"	H. Loving	7-17	Wasbauer
				Idaho	"	Birdwell	7-17	Wasbauer
				Oregon	"	N. Barbour	7-17	Wasbauer
				Washington	"	N. Barbour	7-18	Wasbauer
				Oregon	"	Birdwell	7-17	Wasbauer
				Washington	"	R. Smith	7-15	Wasbauer
				Washington	"	T. Long	7-22	Wasbauer
				Oregon	Redwood Hwy, I.S.	T. Long	7-22	Wasbauer
				Oregon	"	W. Leslie	7-22	Wasbauer
				Oregon	"	W. Leslie	7-22	Wasbauer
				Oregon	"	W. Leslie	7-23	Wasbauer
				Oregon	"	W. Leslie	7-23	Wasbauer
				Oregon	"	W. Leslie	7-20	Wasbauer
				Oregon	"	T. Long	7-17	Wasbauer
				Oregon	"	A. Bennett	7-17	Wasbauer
				Oregon	"	J. Lambirth	7-18	Wasbauer
				Oregon	"	M. Janofsky	7-19	Wasbauer
				Oregon	"	M. Janofsky	7-20	Wasbauer
				Idaho	"	Anderson	7-19	Wasbauer
				Idaho	Mt. Shasta, I.S.	M. Mason	7-19	Wasbauer
				Washington	"	Birdwell	7-20	Wasbauer
				Washington	"	L. Hopkins	7-20	Wasbauer
				Washington	"	J. Imhoff	7-20	Wasbauer
				Oregon	"	C. Evans	7-20	Wasbauer
				Oregon	"	C. Evans	7-19	Wasbauer
				Oregon	"	J. Imhoff	7-21	Wasbauer
				Washington	"	C. Evans	7-18	Wasbauer
				Oregon	"	E. Tracy	7-18	Wasbauer
				Oregon	"	Duncan	7-19	Wasbauer
				Oregon	"	M. O'Sullivan	7-18	Wasbauer
				Oregon	"	M. O'Sullivan	7-18	Wasbauer
				Oregon	"	M. O'Sullivan	7-20	Wasbauer

\* Found on aircraft (passenger)

\*\*Trapped

L=larvae

