

Coffee and Cigarette Beetles

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Managing Pest Management

- Monthly trap monitoring by 4 Preventive Techs
 - Enter findings in Excel sheet
 - Report unusual activities
 - Troubleshoot and look for solutions
- Weekly visits from Pest Service Contractor
 - Provides us with sticky traps as part of contract
 - Services non-collection areas, out buildings, offices
 - Provides support when trouble-shooting
- Creating Buy-in, Collaboration, and Cooperation

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Trap Numbers and Locations (Compatibility Mode) - Excel

	A	B	C	D	E	F	G	H	I	J
1	2/7/2011	Jay Gardner		x	Research Building Room 416					
					on Table 1	Andrenus verticos (beet carpet beetle)	Larva	1	Alive	
7200	3/12/2020	Josh Baumann	4-1			Araneae (spider)	Adult	1	Dead	
7201	3/12/2020	Josh Baumann	4-2			Araneae (spider)	Adult	1	Dead	
7202	3/12/2020	Josh Baumann	4-30			Thyrodos contractus (odd beetle)	Larva	1	Dead	
7203	3/12/2020	Josh Baumann	4-26			Lepomis sachanna (silurfish)	Adult	1	Dead	
7204	3/12/2020	Josh Baumann	4-31			Isopoda (pillbug, crossbug, woodlice, roly poly)	Adult	3	Dead	
7205	3/12/2020	Josh Baumann	4-27			Araneae (spider)	Adult	5	Dead	
7206	3/12/2020	Josh Baumann	4-15			Araneae (spider)	Adult	1	Alive	
7207	3/12/2020	Josh Baumann	4-16			Araneae (spider)	Adult	1	Dead	
7208	3/12/2020	Josh Baumann	4-35			Diplopoda (millipedes)	Adult	11	Dead	
7209	3/12/2020	Josh Baumann	4-38			Araneae (spider)	Adult	7	Dead	
7210	3/12/2020	Josh Baumann	4-16			Diplopoda (millipedes)	Adult	5	Dead	
7211	3/12/2020	Josh Baumann	4-16			Araneae (spider)	Adult	7	Dead	
7212	3/12/2020	Josh Baumann	4-30			Orthoptera (grasshoppers, crickets, katybirds)	Adult	1	Dead	
7213	3/12/2020	Josh Baumann	4-19			Lepomis sachanna (silurfish)	Adult	2	Dead	
7214	3/12/2020	Josh Baumann	4-20			Lepomis sachanna (silurfish)	Adult	1	Dead	
7215	3/12/2020	Josh Baumann	4-20			Araneae (spider)	Adult	1	Dead	
7216	3/12/2020	Josh Baumann	2-11			Lepomis sachanna (silurfish)	Adult	2	Dead	
7217	3/12/2020	Josh Baumann	2-11			Formicidae (ants)	Adult	1	Dead	
7218	3/12/2020	Josh Baumann	2-7			Mus domesticus (house mouse)	Adult	1	Dead	
7219	3/31/2020	William Smith	8-2			Hammonia asynidis (Asiatic lady beetle)	Adult	24	Dead	
7220	3/31/2020	William Smith	8-5			Hammonia asynidis (Asiatic lady beetle)	Adult	1	Dead	
7221	3/31/2020	William Smith	8-24			Lepomis sachanna (silurfish)	Adult	1	Dead	
7222	3/31/2020	William Smith	8-27			Araneae (spider)	Adult	1	Dead	
7223	3/30/2020	William Smith	6-3			Thyrodos contractus (odd beetle)	Adult	4	Dead	
7224	3/30/2020	William Smith	6-3			Myceophilidae (fungus gnats)	Adult	1	Dead	

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IPM, Preventive and Museum Activities

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14.0 Fresh|Flowers Display and Handling in the Period Rooms

14.1 General Procedures

- Winterthur flower program employees are required to attend the standard care in handling training session upon hiring, and subsequently they receive refresher training sessions from members of the Preventive Team, Registration Staff and Flower Program Staff (preferably every 18 -24 months).
- A set of *Handling Procedures* is supplied to each flower program staff person. These procedures are based on the *Handling Guidelines* that were written by John Krill, senior paper conservator, in 1992. No change should occur to these guidelines without prior approval by appropriate conservation staff and notification to the Preventive Team. Most of these guidelines are reflected in the procedures outlined below.
- As a standard measure, a wooden saucer is placed under all bouquet containers to act as barrier between the container and the surface on which it sits. Also a Mylar "barrier" is placed below the wooden saucer and the surface of the displayed object in order to further protect the surface from water spills and abrasion. Under no circumstances should a container for a bouquet be placed on a collection object without the appropriate barrier layers.
- These rules apply specifically to "fresh flowers and bouquets". "Potted plants" are not to be used on museum objects, because of the increased risks of water damage caused by the constant need of the plant for water and the lack of control of the water draining from the base of the pot. Potted plants can be only used in locations adjacent to collection objects.

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Managing Preventive Techs

Evolution of the hourly Conservation Department
worker
- Discussion -