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Supplemental Material

Passive Sampling for Indoor and Outdoor Exposures to Chlorpyrifos, Azinphos-Methyl, and Oxygen Analogs in a Rural Agricultural Community

Jenna L. Gibbs, Michael G. Yost, Maria Negrete, and Richard A. Fenske

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Table S1. Description of replicate passive samples. A replicate sample (duplicate or triplicate) was deployed at all household types during the spring and summer sampling seasons, with the exception of in a non-proximal non-farmworker household during the summer.

	Proximal Farmworker	Proximal Non-Farmworker	Non-Proximal Farmworker	Non-Proximal Non-Farmworker	Total
Spring Outdoor Air Samples					
Duplicates	✓ (1)	×	✓ (2)	✓ (2)	5
Triplicates ^a	✓ (2)	✓ (2)	×	×	4
Locations (<i>k</i>)	7	2	7	7	23
Total Samples (<i>n</i>)	12	6	9	9	36
Spring Indoor Air Samples					
Duplicates	✓ (2)	✓ (2)	✓ (1)	×	5
Triplicates ^a	×	×	×	✓ (1)	1
Locations (<i>k</i>)	6	2	7	5	20
Total Samples (<i>n</i>)	8	4	8	7	27
Spring Indoor Deposition Samples					
Duplicates	✓ (2)	✓ (2)	✓ (1)	×	5
Triplicates ^a	×	×	×	✓ (1)	1
Locations (<i>k</i>)	6	2	7	5	20
Total Samples (<i>n</i>)	8	4	8	7	27
Summer Outdoor Air Samples					
Duplicates	✓ (2)	✓ (2)	✓ (1)	×	5
Triplicates ^a	×	×	×	✓ (1)	1
Locations (<i>k</i>)	7	2	7	7	23
Total Samples (<i>n</i>)	9	4	8	9	30
Summer Indoor Air Samples					
Duplicates	✓ (2)	✓ (1)	×	✓ (1)	4
Triplicates ^a	×	×	×	✓ (1)	1
Locations (<i>k</i>)	6	2	7	5	20
Total Samples (<i>n</i>)	8	3	7	8	26
Summer Indoor Deposition Samples					
Duplicates	✓ (2)	✓ (1)	✓ (1)	×	4
Triplicates ^a	×	×	×	✓ (1)	1
Locations (<i>k</i>)	6	2	7	5	20
Total Samples (<i>n</i>)	8	3	8	7	26
Winter Outdoor Air Samples^b					
Duplicates	✓ (1)	×	×	×	1
Triplicates ^a	×	×	×	×	0
Locations (<i>k</i>)	2	1	2	1	6
Total Samples (<i>n</i>)	3	1	2	1	7
Winter Indoor Air Samples^b					
Duplicates	✓ (1)	×	×	×	1
Triplicates ^a	×	×	×	×	0
Locations (<i>k</i>)	2	1	2	1	6
Total Samples (<i>n</i>)	3	1	2	1	7
Winter Indoor Deposition Samples^b					
Duplicates	✓ (1)	×	×	×	1
Triplicates ^a	×	×	×	×	0

Locations (<i>k</i>)	2	1	2	1	6
Total Samples (<i>n</i>)	3	1	2	1	7

^a Fewer triplicate samples were deployed to collect information on variability of the sampling method. All triplicates were deployed at community air monitoring locations, except for one proximal non-farmworker household that allowed the deployment of a triplicate sample in their back yard.

^b Only one replicate sample was collect in the winter (at a proximal farmworker location indoors and outdoors) since relatively few samples were collected during this dormant season.