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Affected entities: Entities potentially affected by this action are persons living in Duval County, Florida.

Title: Longitudinal Field Measurement Study of Infant and Toddler's Aggregate Exposure to Pesticides and Persistent Pollutants.

Abstract: The U.S. EPA's Office of Research and Development's National

Exposure Research Laboratory proposes to conduct a 2-year longitudinal field measurement study of young children's (aged 0 to 3 years) potential exposures to current-use pesticides and selected phthalates, polybrominated diphenyl ethers, and perfluorinated compounds that may be found in residential environments. The study will be conducted in Duval County, Jacksonville, Florida over a two-year period from 2004 to 2006. Sixty young children will be recruited into this study in two cohorts: (1) Infants recruited into the study soon after birth, and, (2) children recruited into the study at approximately 12 months of age. The study involves up to six monitoring events to each home during the 2-year study period during which environmental, personal, biological, and activity pattern data will be collected. Each monitoring event consists of 4 visits to each participant's home. Aggregate exposure estimates will be conducted for the current-use pesticides and selected phthalates in the study. The data collected on the polybrominated diphenyl ethers and the perfluorinated compounds will provide valuable information on concentrations of these compounds in residential environments, the potential magnitude for exposure, and the temporal and spatial variability of these chemicals in residences.

The data collected in this study is very important to the EPA's Program Offices. The reasons for collecting this data are to better identify the exposure factors, routes, and pathways of exposure for these chemicals, thus improving the Agency's ability to

regulate these chemicals, conduct meaningful risk assessments, and develop future studies. Responses to the survey are completely voluntary. Further details on the peer-reviewed study design and the complete set of questionnaires are available for public viewing in the on-line EDOCKET at <http://www.epa.gov/edocket>.

An Agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The OMB control numbers for EPA's regulations in 40 CFR are listed in 40 CFR part 9.

The EPA would like to solicit comments to:

(i) Evaluate whether the proposed collection of information is necessary for the proper performance of the functions of the Agency, including whether the information will have practical utility;

(ii) Evaluate the accuracy of the Agency's estimate of the burden of the proposed collection of information, including the validity of the methodology and assumptions used;

(iii) Enhance the quality, utility, and clarity of the information to be collected; and

(iv) Minimize the burden of the collection of information on those who are to respond, including through the use of appropriate automated electronic, mechanical, or other technological collection techniques or other forms of information technology, *e.g.*, permitting electronic submission of responses.

Burden Statement: The questionnaires for this study are listed in Table 1 with their associated hour burdens.

TABLE 1.—LISTING OF QUESTIONNAIRES WITH THEIR ASSOCIATED HOUR BURDENS

[The total time burden is based on 60 people participating for the entire two-year study]

Questionnaire	Time burden (minutes)	Number of respondents	Number of times questionnaire asked during study to each participant	Total time burden (minutes)
Eligibility screening questionnaire	10	120	1	1200
Home pesticide inventory and use screening questionnaire	10	60	1	600
Participant and housing characteristics questionnaire	35	60	1	2100
Monitoring visit questionnaire	10	60	6	3600
Activity time line	15	60	18	16200
Indirect ingestion assessment questionnaire	13	60	6	4680
Food diary and supplemental questionnaire	10	60	6	3600
Monthly pesticide purchase and use log	5	60	24	3600
Child care center pesticide use questionnaire	10	6	5	300
Antimicrobial inventory log	10	60	1	600
Antimicrobial use log	1	60	24	1440
Vineland Adaptive Behavioral Scales	20	60	6	7200

Potential participants will be screened and recruited into the study using the

Eligibility screening questionnaire and the Home pesticide inventory and use

screening questionnaire. These survey instruments will be administered