

**Biomonitoring California**  
**Materials for November 6, 2014 Scientific Guidance Panel (SGP) Meeting**  
***For agenda item: SGP Agenda Planning for 2015***

**List of possible agenda topics**

**Program and laboratory topics**

- General Program and laboratory updates
- Program findings
  - Biomonitoring results as they become available
  - Synthesis of and conclusions from Program studies so far
- Discussion of how current Program studies can inform efforts to approximate a statewide representative sample
  - Collaboration with Genetic Disease Screening Program (GDSP)
  - Biomonitoring Exposures Study (BEST)
- Program progress on methods to screen for “unknowns” and related issues
- Discussion of measuring cotinine and other tobacco biomarkers
- Evaluations of results return materials
- Guest speaker on Maternal and Infant Environmental Exposure Project (MIEEP) evaluation
- Report back on BEST evaluation
- Update on website use and other measures of public engagement (e.g., via the listserv)
- Results from systematically reviewing consumer product chemicals currently on Biomonitoring California lists
- Guest speaker on HERMOSA<sup>1</sup> intervention study findings
- Follow up on collaborations with Safer Consumer Products (SCP) program and other state agencies

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<sup>1</sup> Health and Environmental Research in Make-up of Salinas Adolescents (HERMOSA) Study

## Chemical selection items

*Candidates for consideration as potential designated chemicals:*

### Planned for 2015

- Phthalates as a class
- Perfluorinated chemicals<sup>2</sup> as a class

### Other items being tracked

- Additional classes of musks (alicyclic and macrocyclic)
- Pesticides from August 2013 screen
  - Imidacloprid (or chemical groups such as neonicotinoids or pet pesticides)
  - Glyphosate
  - Glufosinate ammonium
  - Propanil

*Candidates for consideration as potential priority chemicals:*

- Suggestions based on [October 2014 list of designated chemicals](#)
  - Refer to [excerpt of designated list](#) showing those chemicals that are not priority chemicals

*Chemical groups to consider for preliminary screening:*

- Phthalate substitutes
- BPA substitutes (other than *p,p'*-bisphenols)
- UV stabilizers/filters
- Fragrance compounds
- Disinfectants/antimicrobials
- Additional environmental phenols
- Other chemicals in consumer products

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<sup>2</sup> New proposed nomenclature: Perfluoroalkyl and polyfluoroalkyl substances (PFASs)