2013 Consumer & Commercial Product Survey

Webinar: October 15, 2014

http://www.arb.ca.gov/consprod/regact/2013surv/2013main.htm
Webinar Agenda

- Background
- 2013 Consumer and Commercial Product Survey (2013 Survey)
- Consumer Products Reporting Tool (CPRT)
- Consumer Products Reporting Tool for Formulators (CPRTF)
- Q & A
BACKGROUND
State Implementation Plan (SIP)

- The Clean Air Act sets national ambient air quality standards
- SIPs are required for regions not meeting standards
- Ozone SIPs often require new controls on oxides of nitrogen (NOx) and volatile organic compound (VOC) emissions
- Consumer Products are a significant source of VOC emissions in California
- The 2016 SIP will likely have proposed measures for both NOx and VOC reductions
Consumer Products

- Consumer Products
  - Chemically formulated
  - Used by household and institutional consumers
  - Include household, home and garden, personal care, aerosol paint, automotive maintenance products, etc.
  - Used by industrial consumers if
    - Designed for use in the maintenance or operation (cleaning, etc.)
    - Not used exclusively for manufacture or construction of goods or commodities
Survey Regulatory Authority

- The completion of the survey is mandatory
  - Antiperspirants and Deodorants Regulation (title 17, California Code of Regulations (CCR), section 94504(b))
  - Consumer Products Regulation (title 17, CCR, section 94513)
  - Aerosol Coating Products Regulation (title 17, CCR, section 94524(c))
2013 Consumer and Commercial Products Survey
Provide robust scientific foundation for best decision making in the 2016 SIPs

Update the consumer products emissions inventory by gathering current information on VOC and low vapor pressure-VOC emissions
Industry Outreach

- ARB staff thanks the industry and trade groups for providing insightful comments about the survey scope and reporting tool structure.
- ARB staff will continue working with industry throughout the survey process to promote compliance.
Timeline for 2013 Survey

- **2013 Survey start date**: September 2, 2014
- **Webinar to address survey questions**: October 15, 2014
- **Webinar to go over the CPRT data upload process**: December 15, 2014
- **Begin accepting survey data**: January 1, 2015
- **Completed surveys due to ARB**: March 2, 2015
Who Must Complete the Survey?

- All responsible parties must complete the survey.
- To determine survey applicability, ARB staff have developed a tool:
  [www.arb.ca.gov/consprod/regact/2013surv/2013pre/survey.htm](www.arb.ca.gov/consprod/regact/2013surv/2013pre/survey.htm)
- The applicability tool goes through a series of questions to determine if the company is a responsible party, formulator or not subject to the survey.
Data Requirements

- Reporting sales and formulation data for three consecutive years
  - 2013 sales and detailed formulation of all products
  - 2013 sales only for Aerosol Coating and Aerosol Adhesive products

- Reporting all products per their UPC number

- Product grouping is allowed for selected organic and inorganic compounds - designed to minimize ingredient and label reporting

- Products containing low or no VOCs must be reported
Data Confidentiality

- ARB staff has worked with our legal staff and the Data Security Officer to ensure confidentiality of survey data.
- ARB staff expects the allowed grouping of products by multiple types of ingredients will improve data security.
- Additional opportunities to denote data in the reporting tool as confidential are available.
Product Grouping Entry

Examples

- **Size**
  - Hair spray sold in five different sizes, but composition is the same
  - Report: sales broken out by UPC, but only one formula name and representative label

- **Fragrance**
  - Twenty liquid air fresheners, all with different fragrances, but everything else is the same
  - Report: 20 UPCs, one label and ingredients, assuming variation in fragrance is less than 0.5 percent weight
Product Grouping Entry Examples (continued)

- Grouped LVPs
  - Scented candle with composition of 2% fragrance, 90% wax, and 8% polymer
  - Report: 2% fragrance, combine the rest of the ingredients into ‘grouped LVP’s at 98%

- VOCs
  - 6 Color set of markers with 0.4% variation in total VOC content between each marker
  - Report: sales broken out by UPC for each color, but only one formula name and representative label
2013 Consumer Products Reporting Tool (CPRT) & the Reporting Tool for Formulators (CPRTF): Step-by-Step Use
General Questions Related to CPRT

- Multiple Fragrances
  - What if our products have more than one fragrance?

- Density
  - If a volume is entered, we need a density. Can we assume a density of 1?

- Labels
  - How are labels imported when using the data entry template?
  - Can we upload a separate file containing all the product labels required?
Updates for the CPRT & CPRTF

- Future Updates
- Update Process
  - List Serve
  - Identify Changes
  - Timing
  - Updating existing data
Recent Updates

- October 14, 2014
  - Updated CPRT
  - Updated both tool instructions (CPRT & CPRTF)
  - List of updates & clarifications
Data Recovery Process

- **Backup Data Feature**
  - Allows users to backup data to desktop at any time

- **Restore Data Feature**
  - Allows users to reload data into the CPRT

- **Amend CSV Files**
  - Ingredients
  - Groups
Complete this form to submit your registration request.

Contact Information:

Name: 
Title: 
Company Name: 
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State: 
Zip Code: 
Contact Type: 

Send Request  Clear Form
Contacts

- General Consumer Products Email Box: csmrprod@arb.ca.gov
- General and Survey Related Questions: David Edwards, david.edwards@arb.ca.gov, (916) 323-4887
- 2013 Survey and reporting tool related questions: www.arb.ca.gov/consprod/regact/2013surv/2013main.htm
Next Steps

- December 15, 2014: Webinar to go over CPRT and CPRTF data upload. To register for this webinar go to: https://www1.gotomeeting.com/register/111660040

- January 1, 2015: Secure data upload ready for accepting CPRT data