**Label Content Pilot Model and Vocabulary Check**

**April 2018**

As a part of this phase of the SmartLabel Pilot we would like you to assess the Use Index model, SmartLabel Vocabulary, CDX Builder, and Guidance Documents. In order to ensure a comprehensive evaluation of our model and documents over a variety of label types, we ask that you choose at least five labels and see if you can adequately summarize the use information they contain. We are interested both in typical labels and more complicated labels. To conduct your assessment, please use the *Structured Product Labeling (SPL) Implementation Guide with Validation Procedures Version 0.07*, *EPA CDX SmartLabel Builder User Guide (abridged) (Version 2), EPA CDX SmartLabel Builder User Guide (unabridged) (Version 2)*, and *SmartLabel Vocabulary Guide (Version 2) (VG)*, to guide your extraction of labels into *The EPA CDX SmartLabel Builder*. A great deal of information is contained in these documents and the builder. In order to guide your review and structure your comments, we suggest using the following guide.

For all of the questions below, please review the indicated information (guidance/model/builder/vocabulary). If you find the reviewed information is satisfactory, put an “X” under “Adequate”. If something is missing, confusing, or overly burdensome please write an explanation in the “Inadequate” column. Please be *very* specific in your explanation, so that we can fully address the issues you identify.

* If vocabulary definition is inadequate or confusing, please provide an explanation of how we could improve the definition.
* If a piece of vocabulary is missing, provide an example of how we could better capture the information. Indicate how that information might be useful for risk assessment, or other downstream uses of the Use Index Database.
* If guidance for a section is inadequate or confusing, please provide and explanation of how we could make the directions clearer.

Thank you for your continued participation in this pilot. Your comments have been (and will continue to be) invaluable in the development of the SmartLabel.

**Guidance Documents:**

1. Does the *Structured Product Labeling (SPL) Implementation Guide with Validation Procedures Version 0.07 (IG)* provide enough information to understand the SmartLabel Model?

| **Adequate** | **Inadequate (please explain)** |
| --- | --- |
|  |  |

1. Does the *EPA SmartLabel Builder User Guide (Version 2) (abridged and unabridged versions)* provide enough information to operate the CDX Builder (when used in conjunction with the IG)?

| **Adequate** | **Inadequate (please explain)** |
| --- | --- |
|  |  |

1. Does the *SmartLabel Vocabulary Guide (Version 2)* provide enough information to understand the SmartLabel vocabulary structure and definitions? (Please provide an evaluation of the structure of the document. Evaluation of the content of the individual lists should be entered below in the vocabulary section.)

| **Adequate** | **Inadequate (please explain)** |
| --- | --- |
|  |  |

**SmartLabel Label Content Model:**

1. Does the level of information requested in the model seem reasonable?

| **Adequate** | **Inadequate (please explain)** |
| --- | --- |
|  |  |

1. Does the model have a field to capture everything included in a product label?

| **Adequate** | **Inadequate (please explain)** |
| --- | --- |
|  |  |

1. Are the validation rules present in the IG/builder adequate to ensure that the user enters the information intended by the Agency? Do you understand the reason for all of the validation rules? Are any validation rules missing (are you able to successfully validate illogical information)? Are any validation rules excessive/illogical?

| **Adequate** | **Inadequate (please explain)** |
| --- | --- |
|  |  |

**Vocabulary and Definitions:**

1. Do our data elements and picklists provide the information you need? Please review each data element from the model and indicate if the entry field and/or associated picklist is adequate, or if something is missing or extraneous. Please be specific in your notes if the entry option isn’t adequate.

| **Picklist** | **Type** | **Adequate** | **Inadequate (please explain)** |
| --- | --- | --- | --- |
| Active Ingredient | picklist |  |  |
| Signal Word | picklist |  |  |
| Pesticide Form | picklist |  |  |
| Pesticide Classifications | picklist |  |  |
| FormCode (*for Container Type*) | picklist |  |  |
| Use Site/Commodity | picklist |  |  |
| Use Site Location | picklist |  |  |
| Pesticide Action | picklist |  |  |
| Pest | picklist |  |  |
| Pest Stage | picklist |  |  |
| Plant Disease Sub Action | picklist |  |  |
| Plant Disease | picklist |  |  |
| Plant Regulator Function | picklist |  |  |
| Certifications and Seals | picklist |  |  |

**CDX Builder:**

1. Does the builder allow you to successfully enter the information requested in the guidance document?

| **Adequate** | **Inadequate (please explain)** |
| --- | --- |
|  |  |

1. Does the data entry operate as intended (including cloning, and adding/removing data)?

| **Adequate** | **Inadequate (please explain)** |
| --- | --- |
|  |  |

1. Does validation operate as intended?

| **Adequate** | **Inadequate (please explain)** |
| --- | --- |
|  |  |

1. Does rendering operate as intended?

| **Adequate** | **Inadequate (please explain)** |
| --- | --- |
|  |  |

1. Does the save function/uploading saved files operate as intended?

| **Adequate** | **Inadequate (please explain)** |
| --- | --- |
|  |  |

1. Does submission operate as intended?

| **Adequate** | **Inadequate (please explain)** |
| --- | --- |
|  |  |