

Feedback Loop Assistance

RPS input information that can be changed as part of the feedback loop

The RPS Feedback Loop is not mandatory. If after reviewing the information provided, the Responsible Entity can decide to do nothing. The Department will use the information provided to the Responsible Entity as input to the RPS Model to calculate a final RPS Category. If you choose, the Feedback Loop is the mechanism to update the RPS Model input values.

General Description of Feedback Loop

RPS Feedback (must use the RPS Feedback Form). Feedback loop allows the RP to submit changes to the site location, pathway scores, the EDD and GIS compatible Extent Areas.

- Submitting Form: Items that can be modified by the RPS Feedback Form
 - [Change location](#)
 - [Submit EDD](#)
 - [Pathway Scores](#) (GW, soil & vapor)
 - [Extent Areas](#) (GW, soil & vapor)
- RPS Feedback Form must be submitted by an LSRP

Dates available: March 1, 2013 to May 10, 2013

Information that the Responsible Entity can update:

Site Location

Review: Site Location is listed in Section I of the attachment. You can use the “NJGeoWeb - SRP Profile” to evaluate the location.

Submit change: Modifications to the coordinates can be submitted on an “RPS Feedback Form.” The form is required to be submitted via NJDEP Online.

Electronic Data Deliverables (EDD):

Review: The EDD submittals received by the Department (Approved and Rejected) are listed in Section IV of the Attachment. Only Approved submittals are used in the RPS model. The EDDs are used to calculate the SCSs for the site. If the data is not available electronically, a default value is used. Each media subsection lists if a default value will be used for that media SCS.

Submit change: EDDs can be submitted via email to SRPEDD@dep.state.nj.us. If the EDD is the only submittal, then an “RPS Feedback Form” is **not required** to be submitted via NJDEP Online.

Pathway Scores:

Review: Pathway Scores are listed by media. The Water media pathway score is listed with the individual Receptor layer. The soil and vapor pathway scores are listed in line 4 of the soil and vapor media subsection, respectfully.

Submit change: Modifications to the pathway information must be submitted using an "RPS Feedback Form" by an LSRP. The form is required to be submitted via NJDEP Online.

Extent Areas:

Review: Information regarding the Extent Areas are provided in the GW, Soil and Vapor Media subsections. The GW Extent Area is either a circle or an ellipse (Extent Area Shape) and is centered on the location coordinate. The size of the GW Extent Area is based on the length field. The ellipsoid extent areas are drawn parallel to the direction of ground water flow. The Soil Extent Area is either the Lot / Block of the site or a circle centered on the site coordinates (Extent Area Type). If the Soil Extent Area is a circle, then the size of the Extent Area is based on the length field. The Vapor Extent Area is the GW Extent Area buffered by the appropriate buffer distance (Vapor Buffer). If requested, an image of the GW, soil and vapor Extent Areas used by the Department to calculate the potential Receptor Scores will be emailed through Step 1 of this feedback process using the "RPS Information Request Form." The form is required to be submitted via NJDEP Online.

Submit change: GIS compatible Extent Areas can be submitted by an LSRP along with an "RPS Feedback Form." The Extent Areas are required to be submitted via NJDEP Online.