

CHANGES SINCE VERSION 1.2

Changes in the Facility and Emission Inventory Module

1	The “Geometry” menu option on the Facility Data window has been renamed to “Boundary Info” to clarify its purpose.
2	The “Stack” menu option on the Facility Data window has been renamed to “Release” to clarify its purpose.
3	On page 1 of the Facility Data window, the label on the “Address” group box has been renamed to “Facility Address” to clarify its purpose.
4	On page 2 of the Facility Data window, the label on the “Mailing” group box has been renamed to “Mailing Address” to clarify its purpose.
5	On page 5 of the Facility Data window, the label on the “Risk” group box has been renamed to “Risk (For AB2588 Fees Purposes)” to clarify its purpose.
6	A “Clear All” button has been added to the Add Facility window.
7	The group boxes on the Stack Data window have been reordered.
8	The “Stack” labels on the Stack Data window have been renamed to “Release” to clarify its purpose.
9	The Compare Two Years window has been revised to make it more user-friendly.
10	An option has been added Q/A Reports window allowing users to sort by facility name or id.
11	The List Edit window has been revised to make it more user-friendly.
12	An intermittent bug has been fixed when users enter coordinates in Lat/Lon. When HARP converted Lat/Lon coordinates into UTM coordinates, the UTM zone was sometimes calculated incorrectly. This would cause coordinates to display incorrectly in the map window.
13	<p>A CEIDARS 2.5 Data Validation Module has been added to HARP. It will validate CEIDARS 2.5 transaction files for the following:</p> <ol style="list-style-type: none"> 1. Non-nullable values 2. Data ranges 3. Width/decimal length 4. Data types 5. Allow values based on the CEIDARS utility tables <p>The module will generate a report of errors that the users can use to correct any invalid data in the transaction file. It also offers an automatic correction for decimal length errors. This feature can be accessed in the “Export Changes to Transaction File” and “Import Changes from Transaction File” windows.</p>
14	Option to exclude records where emissions were computed from ROG/TOG/VOC/PM10/PM2.5 has been added to the Export Changes to Transaction File window.
15	The location labels on the Sensitive Receptor window will now change to correspond to the selected coordinate system.

Changes in the Air Dispersion Module

1	When selecting a meteorology file in the Air Dispersion Module, the Open File Dialog Box now has the option of displaying all files.
2	A polar receptor tool has been added in the Air Dispersion Module. This tool creates rings of concentric discrete receptors and adds them as sensitive receptors in the Sensitive Receptor worksheet. Please note: The contouring features will not use this data.
3	BPIP has been updated with the latest version.
4	The terrain fields under Terrain Options in the Control worksheet have been reordered.

Changes in the Risk Assessment Module

1	Default settings have been added to Home Grown Produce tab in Site Parameters window
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Changes to the Installer

1	An install log will be created when installing the HARP program.
2	The installer logic has been updated.

Changes in the Health and Pollutant Tables

1	Added "green house gases" to the Health and Pollutant Tables. These include: <ul style="list-style-type: none">• Carbon dioxide• Carbon tetrafluoride• 1,1-Difluoroethane• Methane• Nitrous oxide• Sulfur hexafluoride• 1,1,1,2-Tetrafluoroethane• Trifluoromethane
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