

Changes Which Will Effect File Submissions

(V3 Translator Guide dated April 2008 vs V4 Translator Guide dated April 2008)

NOTE: All references to Field numbers refer to the V4 Translator Guide field numbers. Any references to material in the V3 Translator Guide will be prefixed by "V3" for clarity.

CTL file:

Changed:

Field # 2's description: Software Version Number (MUST BE = '4')

Field # 5's description: Full Replacement Indicator (Full Replace= 'Y',
Partial = 'P', Transaction = 'N')

NOTE: Partial is explained in Section 2 DATA SUBMISSION OVERVIEW

HD1 file:

No Changes.

HD2 file:

Changed:

Field # 6 SITE_NAME from 40 characters to 80 characters. As a result, Fields #7-#75 now start in different columns.

Added:

Field # 66: TSD_DATE

Field # 69: COUNTRY_OWNER

Field # 71: FED_WASTE_GENERATOR_OWNER

Field # 73: STATE_WASTE_GENERATOR_OWNER

Edit # HD2-503: Offsite Receipt must equal 'A', 'N', 'R' or blank.

Edit # HD2-504: Accessibility must equal 'B', 'C', 'F', 'L' or blank.

Edit # HD2-505: If Source Type equals 'A' then TSD Date must be a valid date less than or equal to the Received Date.

Removed:

V3 - Field # 50: GEOMETRIC_TYPE_CODE

V3 - Field # 51: HORIZONTAL_ACCURACY_MEASURE

V3 - Field # 52: HORIZONTAL_COLLECTION_METHOD

V3 - Field # 53: HORIZONTAL_REFERENCE_DATUM

V3 - Field # 54: LATITUDE_MEASURE

V3 - Field # 55: LONGITUDE_MEASURE

V3 - Field # 56: REFERENCE_POINT_CODE

V3 - Field # 57: SOURCE_MAP_SCALE_NUMBERS

V3 - Field # 75: SECOND_ID

The note regarding how the Second_ID was converted into HOTHER_ID.

HD3 file:

Changed:

Edit # HD3-060: "Date Became Current must be a valid date greater than or equal to January 1, 1600 ~~and no later than today.~~" Also, in V3, this edit applied to all records but in V4, blanks are allowed if the RECEIVED DATE was prior to January 1, 2004.

Edit # HD3-070: "Date Ended Current must be a valid data greater than January 1, 1600, ~~and no later than today,~~ or blank."

Added:

Edit # HD3-075: "If Date Ended Current is not blank, then Date Ended Current must be greater than Date Became Current."

HD4 file:

Added:

Field # 6: NAICS_OWNER
Edit # HD4-050: "Duplicate NAICS code."

HD5 file:

Added:

Field # 6: OTHER_PERMIT_OWNER

HD6 file:

Added:

Field # 6: WASTE_CODE_OWNER
NOTE: This field must be provided for Delete transactions.

HD7 file:

Changed:

Field # 6's description: "Accumulated" to "Accumulated/Managed"

Edit HD7-030: If Universal Waste Type is nationally-defined then Accumulated / Managed must equal 'Y' else Accumulated /Managed must equal 'Y' or 'N'.

Edit HD7-040: If Universal Waste Type is implementer-defined then Generated must equal 'Y' or 'N'

Added:

Field # 5: UNIVERSAL_WASTE_OWNER
NOTE: If the Universal Waste Type is nationally-defined, then the Generated field will be set to null, regardless of the value provided by the translator."

HD8 file:

Changed:

Edit HD8-030: "Certification Signed Date must be a valid date greater than or equal to January 1, 1980 and no later than ~~today~~ **the Received Date.**"

HD9 file:

Added:

Field # 5: STATE_ACTIVITY_OWNER

NOTE: This field must be provided for Delete transactions.

HDA file:

Complete File Removed:

This file corresponded to the HPREVIOUS_ID file in RCRAInfo. This RCRAInfo table is obsolete, therefore, this file specification has been removed from the guide.

HDB file:

New File:

This file corresponds to the HOTHER_ID table in RCRAInfo.

*Translators must carefully review all **Permitting** files for changes. Files used for Permitting data are:*

PM1 file - Permit Series Data

PM2 file – Permit Event Data

PM3 file – Permit Unit Data

PM4 file – Permit Unit Group Detail Data

PM5 file – Linking Data for Permit Event and Unit Group Detail

PM6 file – Linking Data for Permit Unit Detail and Waste Code

PM7 file – Linking Data for Permit Event and Commitment

*Translators must carefully review all **Corrective Action** files for changes. Files used for Corrective Action data are:*

CA1 file – Corrective Action Area Data

CA2 file – Corrective Action Authority Data

CA3 file – Linking Data for Authority and Citation

CA4 file – Corrective Action Event Data

CA5 file – Linking Data for Corrective Action Event and Corrective Action Area

CA6 file – Linking Data for Corrective Action Event and Corrective Action Authority

CA7 file – Linking Data for Corrective Action Event and Commitment

CA8 file – Linking Data for Corrective Action Event and Permitting Unit

CE1 file:

Added:

Field # 8: EVAL_OWNER

Field # 10: RESPONSIBLE_PERSON_OWNER

Field # 12: SUBORGANIZATION_OWNER

Field # 18: FOCUS_AREA_OWNER

Removed:

Edit CE1-240: SNY evaluations must have violations.

CE2 file:

Changed:

Edit CE2-060: "Request Agency must equal 'E', 'S', 'B', ~~'X', 'T', 'L', 'N'~~, or 'C'."

CE3 file:

No Changes.

CE4 file:

Added:

Field # 5: VIOL_OWNER

CE5 file:

Changed:

V3 - Edit CE5-050 has been renamed to Edit CE5-030.

Removed:

CE5-030: "If Evaluation Agency is equal to 'B' or 'L' then Violation Determined By Agency must equal 'S'."

CE5-040: "If Evaluation Agency is equal to 'C' or 'N' then Violation Determined By Agency must equal 'E'."

CE6 file:

Changed:

Edit CE6-020: "Violation Owner, Violation Type, Citation Owner, Citation, and Citation Type must exist in CLN_LU_VIOL_CITATION."

Business Rule and Guidance: "The use of CCITATION3 is optional for States but mandatory for Regions."

Added:

Field # 6: VIOL_OWNER

Field # 8: CITATION_OWNER

CE7 file:

Complete File Removed:

This file corresponds to the CLN_LU_VIOL_CITATION3 table in RCRAInfo. Since this table acts more like a lookup table than a data table and was never implemented in V3, this file specification has been removed from the guide.

CE8 file:

Changed:

Edit CE8-140: "If Disposition Status is provided then Disposition Status Owner and Disposition Status Date must be provided."

Edit CE8-150: "If Disposition Status Date is provided then Disposition Status Owner and Disposition Status must be provided."

Added:

Field # 13: DISPOSITION_STATUS_OWNER

Field # 15: ENF_OWNER

Field # 17: RESPONSIBLE_PERSON_OWNER

Field # 19: SUBORGANIZATION_OWNER

CE9 file:

No Changes.

CEA file:

Added:

Field # 6: MEDIA_OWNER

CEB file:

Added:

Field # 11: SEP_OWNER

CEC file:

No Changes.

CED file:

Added:

Edit CED-100: "If Milestone Defaulted Date is provided then Milestone Actual Completion Date must be blank."

CEE file:

Added:

Field # 6: PENALTY_OWNER

NOTE: This field must be provided for Delete transactions.

CEF file:

Changed:

Edit CEF-010: "Handler ID, Enforcement Identifier, Enforcement Action Date, Enforcement Agency, Penalty Type Owner, and Penalty Type must exist in CPENALTY3 or CEE."

Added:

Field # 6: PENALTY_OWNER

NOTE: This field must be provided for Delete transactions.

CEG file:

Complete File Removed:

This file corresponds to the COMMITMENT3 table in RCRAInfo. Since this table acts more like a lookup table than a data table, this file specification has been removed from the guide.

*Translators must carefully review the new **FINANCIAL ASSURANCE** files. Files used for Financial Assurance data are:*

FA1 file – Financial Assurance Cost Estimate Data

FA2 file - Financial Assurance Mechanism Data

FA3 file - Financial Assurance Mechanism Detail Data

FA4 file – Linking Data for Cost Estimate and Mechanism Detail

*Translators must carefully review the new **Geographical Information System** files. Files used for GIS data are:*

GS1 file – Geographical Information System Data

GS2 file – Geographical Information System Latitude / Longitude Data

GENERAL CHANGES TO THE V4 TRANSLATOR GUIDE

Overall changes which appear throughout:

1. The INTRODUCTION section has a more detailed discussion of the CDX/Exchange Network options for translation (page 1).
2. In section 1.4 QUESTIONS/COMMENTS, the user is reminded to send question/comments to USITS and not to the RCRAInfo Help e-mail (page 2).
3. There is a reminder in the FULL-REPLACEMENT METHOD that “Note: If a Handler currently resides in RCRAInfo, at least one record in HHANDLER4 must remain for the home state. Therefore, if the full-replacement file does not contain a handler that previously existed in RCRAInfo, the most recent HHANDLER4 record and its associated child records will NOT be deleted for this handler, however, all other handler data for this handler will be deleted.” (page 4).
4. There is a discussion about the PARTIAL replacement method (page 6).
5. On page 6, there is a reminder that HD1 (HBASIC) can never be loaded as a full replace. “Additionally, only one module can be submitted in a single submission (i.e., a submission cannot contain files for the Permit module and the Corrective Action module).” Therefore, the edits PMx-010, CAx-010, and CEx-010 which in V3 read:

“Handler ID must exist in HBASIC or HD1” have been modified to read: “Handler ID must exist in HBASIC.”

6. For ALPHANUMERIC FIELDS (page 9):

All alphanumeric characters are allowed in V4 but some special characters will be changed in the RCRAInfo database. Use of these characters should be discouraged, although they will be accepted. These special characters and how they will be stored in RCRAInfo are:

Special Character	English Name	Value Stored in RCRAInfo
+	Plus Sign	:plus:
/	Forward Slash	:slsh:
“	Double Quote	:quot:
<	Less Than Sign	:lt:
>	Greater Than Sign	:gt:
%00	Percent Sign	:pcnt:
&	Ampersand	:amp:
;	Semi-colon	:semi:
#	Pound	:pnd:
(Open Parenthesis	:oparen:
)	Close Parenthesis	:cparen:

7. Lowercase letters will not be converted to uppercase for “Citation” field in CE6 (page 10).
8. Section 6 contains a discussion of Version 4 (page 14).
9. Section 7 has been added which contains a detailed discussion of STEP-BY-STEP INSTRUCTIONS FOR CDX SUBMISSIONS (page 15). Well worth reading – contains helpful information on verifying a successful submission
10. In V4, translators are required to provide the owner field for all look up table codes. The Owner will no longer be derived from the location indicated in the submission file.
11. Edits PMx-005, CAx-005, and CEx-005 which, in V3, read: “Handler ID must be provided” have been removed from all files as this edit was redundant.