

FRS Data Elements Included in IDEA Data Download

The Integrated Data for Enforcement Analysis (IDEA) system incorporates data from the Facility Registry System (FRS) to link records representing data about the same facility across different programmatic database systems.

1.1 FRS DESCRIPTION

- The [Facility Registry System](#) (FRS) is a centrally managed database that identifies facilities, sites or places (program interest) subject to environmental regulations or of environmental interest. It assigns a unique identifier to each program interest, and provides a cross-reference (linkage) to data records about that interest which reside in many of EPA's programmatic data management systems.

Using the FRS program interest linkage, records included in the KEY download file are those with a valid FRS ID and which are cross-referenced by ID number to data contained in AFS, PCS, RCRAInfo, SDWIS, or ICIS-NPDES, or which are linked to a formal enforcement action in ICIS-FE&C.

The download file is a tabular format where the FRS Registry ID is the key column, followed by columns containing associated program interest IDs. Where a Registry ID links to more than one record within the same program interest database, a separate row is generating for each program interest ID. The following table contains a list of these identifying data elements.

1.2 FRS FILE DATA ELEMENTS

| Linkage (FRS.TXT 1,748,307 records) | | | |
|-------------------------------------|-----------|--------|---|
| Element Name | Data Type | Length | Long Name |
| REGSID | Num | 12 | FRS Registry ID |
| AFSID | Char | 10 | AFS AFSID: state-county-CDS Number |
| NPDES | Char | 9 | PCS NPID |
| ID | Char | 12 | RCRAInfo Handler ID |
| WSYSIN | Char | 9 | SDWIS Water System ID (PWSID) |
| TRIFID | Char | 15 | TRIS Facility ID |
| ENFOCNU | Char | 20 | ICIS FE&C Court_Enf_Nmbr (Formal Actions) |
| PEREXNO | Char | 9 | ICIS NPDES Permit.External_Permit_Nmbr |

Links to the TRIS system are informational only and are not part of the criteria for inclusion in the download file..