



U.S. DEPARTMENT OF EDUCATION

Education Data Exchange Network (EDEN)

***EDFacts* Submission System
Release Notes**

**Version 9.0
SY 2011-12**

December 2012

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Version Number	Date	Summary of Change
9.0	December 2012	Includes updates related to ESS (Release) 9.0.

RELEASE AUTHORIZATION

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PREFACE

This document provides a description of the technical enhancements to the *EDFacts* Submission System (ESS)¹ version 9.0 released in December 2012.

EDFacts is a centralized, coordinated repository of state reported, K through 12, educational data residing at the U.S. Department of Education. The *EDFacts* Submission System is an electronic system that facilitates the efficient and timely transmission of data from SEAs to the U.S. Department of Education.

¹ The EDEN Submission System has been renamed as the *EDFacts* Submission System. The screens within the system will be changed at a later date.

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1.0 PURPOSE

The purpose of this document is to provide the users of the ED*Facts* Submission System (ESS) with up-to-date information about improvements, including new features, data quality measures, reporting enhancements, etc., that have been made to the system with the new software release.

This document lists all system enhancements and documentation updates that were implemented with the ESS 9.0 release. The majority of the enhancements include support for ongoing maintenance and enhancements of the ESS.

Where applicable, items are prefixed with corresponding System Information Request (SIR) numbers, which are defects or enhancement requests. For example, "Ticket 123" refers to the SIR opened by the software development team. "PSC 123456" refers to the SIR opened by the Partner Support Center. Only PSC change requests that are of interest to more than one SEA are included in these notes.

2.0 SUMMARY OF IMPROVEMENTS (RELEASE 9.0)

2.1 ESS Application Updates

The primary purpose of the ESS 9.0 (December 21, 2012) release was to enhance the ED*Facts* Submission System (ESS) to allow for the collection of remaining SY 2011-12 file specification data and SY 2012-13 file specification data that is due on or before February, 2013 and to implement data collection functionality and data quality updates related to this data.

Due dates for SY 2011-12 and SY 2012-13 file specifications are provided in an MS Excel document posted on www.ed.gov at the following links:

2011-2012: <http://www2.ed.gov/about/inits/ed/edfacts/sy-2011-2012-due-dates.xls>

2012-2013: <http://www2.ed.gov/about/inits/ed/edfacts/sy-2012-2013-due-dates.xls>

The following outline summarizes the enhancements implemented with ESS 9.0. Additional details for each of the following components are provided in the sections below.

- 1) Implement a total of 34 file specifications for SY 2011-12 and SY 2012-13.
 - a) 30 file specifications were rolled over with no changes.
 - b) 4 file specifications had technical changes.
- 2) ESS Data Framework was updated to include technical changes for SY 2011-12 and SY 2012-13.
- 3) New Business Rules and updates to existing Business Rules
- 4) Updates to Automated Emails that are generated to notify and/or confirm user of specific events that have occurred.
 - a) Include School Year in the body of the email when relevant
 - b) Update "Reply To" email addresses to EDEN_SS@ed.gov.

- c) Eliminate all references to email addresses that are now defunct.

2.1.1 SY 2011-12 and SY2012-13 File Specifications for ESS 9.0 with no changes

The following table lists all of the SY 2011-12 file specifications that have been enabled in ESS with Release 9.0 with no changes.

Table 1 – SY 2011-12 File Specifications to be enabled with ESS 9.0 with no changes

File	SY 2011-12 File Specification Name
030	Discipline Incidents
032	Dropouts
036	Title I Part A TAS Services
037	Title I Part A SWP/TAS Participation
040	Graduates / Completers
041	Graduation Rate
054	MEP Students Served – 12 Months
065	Federally Funded Staff
086	Students Involved with Firearms
094	Firearm Incidents
113	N or D Academic Achievement – State Agency
119	N or D Participation – State Agency
123	MEP Students Served – Regular School year
124	MEP Students Served – Summer/Interession
125	N or D Academic Achievement – LEA
127	N or D Participation – LEA
131	LEA End of SY Status
134	Title I Part A Participation
135	N or D Long Term
136	Students Disciplined
145	MEP Services
159	Average Scale Score
160	High School Graduates Postsecondary Enrollment
163	Discipline Data
165	Migrant Data
166	Evaluation of Staff

The following table lists all of the SY 2012-13 file specifications that have been enabled in ESS with Release 9.0 with no changes.

Table 1a – SY 2012-13 File Specifications to be enabled with ESS 9.0 with no changes

File	SY 2012-13 File Specification Name
002	Children with Disabilities (IDEA) School Age
029	Directory
039	Graces offered

File	SY 2012-13 File Specification Name
089	Children with Disabilities (IDEA) Early Childhood

2.1.2 SY 2011-12 and SY 2012-13 File Specifications with Technical Changes for ESS 9.0

The following table lists the Technical Changes that were approved for SY 2011-12 and SY 2012-13 and were implemented with ESS 9.0.

DG	DG Name	File	File Name	Requirement
697	Regulatory five-year adjusted-cohort graduation rate table	150	Regulatory Adjusted-Cohort Graduation Rate	Changed name and definition of data group ('extended time' to 'five year').
755	Regulatory six-year adjusted-cohort graduation rate table	150	Regulatory Adjusted-Cohort Graduation Rate	Created new data group to collect the six-year adjusted cohort graduation rate.
698	Cohorts for regulatory five-year adjusted-cohort graduation rate table	151	Cohorts for Regulatory Adjusted-Cohort Graduation Rate	Changed name and definition of data group ('extended year' to 'five-year').
756	Cohorts for regulatory six-year adjusted-cohort graduation rate table	151	Cohorts for Regulatory Adjusted-Cohort Graduation Rate	Created new data group to collect the six-year adjusted cohort graduation rate.
729	School year minutes	167	School Improvement Grants	School year minutes data is no longer restricted to an integer between 54,000 and 200,000
752	Baseline indicator	167	School Improvement Grants	This data group is no longer mandatory for all schools.
778	Reward schools	130	ESEA Status	Created new DG 778 to identify whether a school is designated by the state as a reward school under its accountability plan.
779	State defined school improvement status	130	ESEA Status	Created new DG 779 to collect the state designated improvement status of the school according to the state's flexibility plan.

2.1.3 SY 2011-12 and SY 2012-13 ESS Business Rule Updates

The following table lists the new and updated Business Rules for SY 2011-12 and SY 2012-13 that were implemented with ESS 9.0.

Change Type	Rule IDs
Created New Business Rules	S002-R54 (SEA level only) – this edit will trigger when an age that is not allowed by the state is submitted in file 002 along with a Developmental

Change Type	Rule IDs
	<p>Delay disability category (SY 2012-13).</p> <p>S089-R31 (SEA level only) – this edit will trigger when an age that is not allowed by the state is submitted in file 089 along with a Developmental Delay disability category (SY 2012-13).</p> <p>S086-R02, S086-R03, S086-R04 (SEA level only) – enforces the zeros requirement for the 086 file.</p> <p>S086-R05, S086-R06 (SEA level only) – performs year-to-year comparisons of the total student counts (SY2011-12).</p> <p>S086-R07 (LEA level only) – ensures that the GFSA Reporting Status for a LEA is consistent with the student count in file 086 for the same LEA (SY 2011-12).</p> <p>S163-R01, S163-R02 (LEA and SCH levels) – checks for operational schools and school districts (only LEAs that are regular school districts) that do not have a submitted record for file 163, which contains the GFSA Reporting Status (SY 2011-12).</p>
Updated Existing Business Rules	<p>S032-R20 (SEA level only) – modified so that only the subtotal for a given grade needs to be submitted if there are no dropouts for that grade (SY2011-12).</p>

All enabled business rules are included in the Business Rules Guide v9.0 posted on www.ed.gov at the following link:

<http://www.ed.gov/about/inits/ed/edfacts/business-rules-guide.html>

Version 9.0 of the Business Rules Guide will be posted to www.ed.gov shortly following the release of ESS 9.0. This Business Rules Guide will include any updated or newly enabled business rules and will not include any disabled business rules for SY 2011-12. The PSC will issue a broadcast message indicating when the updated Business Rules Guide is available.

2.1.4 Automated Email Updates

The following table lists the updated email templates that were implemented with the ESS 9.0 release.

Email Subject
User ID and Password for ESS
Database/File Processing Error
Transmittal Received
Transmittal Processed with No Changes

Email Subject
Format Error in Transmittal
Validation Errors in Transmittal
Transmittal has been replaced by subsequent transmittals
Transmittal has no errors or warnings
File Submission Error Notification
ESS School Deletion
ESS LEA Deletion
ESS File Specification Data Deletion
Transmittal Process with DB Exception

2.2 ESS Documentation Updates

The following ESS documentation have significant updates that are being released with the ESS 9.0 Release.

- Business rule Repository (BRR) & Business Rule Guide (BRG)
- ED Facts Workbook
- FAQs
- ESS User Guide



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