



U.S. DEPARTMENT OF EDUCATION

Education Data Exchange Network (EDEN)

EDEN Submission System Release Notes

**Version 5.0
SY 2008-09**

January 2009

This technical guide was produced under U.S. Department of Education Contract No. GS00F0049M-ED05P01299 with Perot Systems Government Services, Inc. Brandon Scott served as the contracting officer's representative. No official endorsement by the U.S. Department of Education of any product, commodity, service or enterprise mentioned in this publication is intended or should be inferred.

U.S. Department of Education

Arne Duncan
Secretary

Office of Planning, Evaluation and Policy Development

Thomas Skelly
Acting Assistant Secretary

January 2009

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DOCUMENT CONTROL

DOCUMENT INFORMATION

Title:	ESS Release Notes
Revision:	Version 5.0
Issue Date:	January 2009
Security Level:	Unclassified – For Official Use Only
Filename:	ESS-Release-Notes-v5-0.doc

DOCUMENT HISTORY

Version Number	Date	Summary of Change
5.0	January 2009	<ul style="list-style-type: none"> Section 2.1 - Includes enhancements to the system related to the SY 2008-09 early/middle file data from the states. Section 2.2 - Includes a table of all SY 2008-09 early and middle file specifications enabled with ESS 5.0.

RELEASE AUTHORIZATION

Name	Signature / Date
Author	Hardeep Matharoo
QA	
Release Authority	Ana Echemendia

PREFACE

This document provides a description of the technical enhancements to the EDEN Submission System (ESS) version 5.0 released in January 2009.

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

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1.0 PURPOSE

The purpose of this document is to educate the users of the EDEN Submission System about the improvements that have been made to the system and to provide guidance to users on issues that they may encounter with the new software release.

This document lists all system enhancements and documentation updates that were implemented with the ESS Release 5.0. The majority of the enhancements include support for ongoing enhancements and maintenance of the ESS.

Where applicable, items are prefixed with corresponding trouble ticket information. For example, "TT 233" refers to the trouble ticket opened by the software development team. "PSC 05-00367" refers to the ticket number opened by the Partner Support Center.

2.0 SUMMARY OF IMPROVEMENTS (RELEASE 5.0)

2.1 ESS Application Updates

ESS Release 5.0 (January 19, 2009) includes the following new system functionality:

- 1) Updated and enabled the ESS data framework to accommodate SY 2008-09 early and middle file data from the states.
- 2) Updated and enabled file specification "clusters" to ensure that the same Racial and Ethnic permitted values are used across related file specifications.
- 3) Updated and enabled the NCES identifier generation process to require manual submission of already assigned NCES IDs UNLESS the school or LEA has one of the following start of school year statuses:
 - a) New (if not Future in the prior year)
 - b) Added or
 - c) Future (only in the first year).
- 4) Updated the ESS navigation menu to include a new link to EMAPS (EDFacts Metadata and Process System) visible to all users with EDFacts reporting access.
- 5) Implemented new validation edits that are enforced according to EMAPS information entered by the states for the purpose of identifying how Racial and Ethnic data will be submitted. For 2008-09, two sets of Racial and Ethnic permitted values are available to the states; either five permitted values (legacy format) or seven permitted values, which include the option to select "Two or more races."
- 6) Updated and enabled the ESS submission edits to properly validate, edit, and accept SY 2008-09 early and middle file data from the states.
 - a) Seven new SEA-level submission edits.
 - b) Seven new LEA-level submission edits.
 - c) Six new school-level submission edits.

- 7) Implemented a new validation edit to ensure that XML file submissions adhere to the updated file schema.

2.2 ESS Documentation Updates

The following table lists all of the SY 2008-09 ED*Facts* early and middle file specifications enabled with ESS 5.0:

Table 1: SY 2008-09 ED*Facts* Early and Middle File Specifications

File Specification Name	File Specification Number	Timing (Early, Middle, End, Closeout)	When Testing will Occur
Directory v5.0	N/X029	Early	ESS 5.0
Children With Disabilities (IDEA) School Age v5.0	N/X002	Early	ESS 5.0
Computer v5.0	N/X028	Early	ESS 5.0
Free Reduced Price Lunch v5.0	N/X033	Early	ESS 5.0
Grades Offered v5.0	N039	Early	ESS 5.0
LEP Program v5.0	N/X046	Middle	ESS 5.0
Membership v5.0	N/X052	Early	ESS 5.0
Staff FTE v5.0	N/X059	Early	ESS 5.0
Teacher Quality in Elementary Classes v5.0	N/X063	Middle	ESS 5.0
Teacher Quality in Core Secondary Classes v5.0	N/X064	Middle	ESS 5.0
Special ED Teachers v5.0	N/X070	Middle	ESS 5.0
Personnel Skilled in Technology (Headcount) v5.0	N/X071	Middle	ESS 5.0
Children w Disab Early Childhood v5.0	N/X089	Early	ESS 5.0
Special ED Personnel v5.0	N/X099	Middle	ESS 5.0
Special ED Paraprofessionals v5.0	N/X112	Middle	ESS 5.0
CCD School v5.0	N/X129	Early	ESS 5.0
NCLB Status v5.0	N/X130	Early	ESS 5.0



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