



U.S. DEPARTMENT OF EDUCATION

Education Data Exchange Network (EDEN)

**EDEN Submission System
Release Notes**

**Version 4.8
SY 2007 – 08**

January 2009

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DOCUMENT CONTROL

DOCUMENT INFORMATION

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DOCUMENT HISTORY

Version Number	Date	Summary of Change
4.8	December 2008	<ul style="list-style-type: none"> Includes updates related to SCRs (Release) 4.8 Includes newly updated SY 2007-08 file specifications
4.8A	December 2008	<ul style="list-style-type: none"> Includes updates related to SCRs (Release) 4.8A Includes newly updated SY 2007-08 file specifications
4.8B	December 2008	<ul style="list-style-type: none"> Includes updates related to SCRs (Release) 4.8B
4.8C	January 2009	<ul style="list-style-type: none"> Includes updates related to SCRs (Release) 4.8C

RELEASE AUTHORIZATION

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PREFACE

This document provides a description of the technical enhancements to the EDEN Submission System (ESS) version 4.8 that was released in November 2008.

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 4.8. 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 4.8)

2.1 ESS Application Updates

ESS Release 4.8 (December 9, 2008) opened Part 1A of the Electronic Application System for Indian Education (EASIE).

ESS Release 4.8 also includes the following new ESS functionality:

- 1) TT 2930; PSC 08-12334 – A request was made to make S052-R25 and S052-R60 a warning instead of a critical error. The reason: As a critical error, it conflicts with guidance and policy, especially as that relates to open enrollment. In the fix, the edits were changed to warnings.

3.0 SUMMARY OF IMPROVEMENTS (RELEASE 4.8A)

3.1 ESS Application Updates

ESS Release 4.8A (December 19, 2008) includes the following new ESS functionality:

- 1) TT 3090; PSC 08-18834 – While investigating a data quality issue reported by NCES, an issue with the School Level School Type, and LEA level Educational Agency Type fields in the SY 2007-08 Directory File specifications. A file could successfully be submitted without data for these two fields; therefore, the system was treating these fields as optional. In the fix, edit checks were added to the fields.
- 2) TT 3088; PSC 08-18525 – Submission Edit S052-R41 should have caught an error in the membership file for a school with NCES ID 00019, state ID 617. The

School offers grades 06, 07 and 08. The school reported membership for grades K to 10 yet a submission error was not raised in either the submission error report or the CCD School edit report. In the fix, edit was corrected and reset for evaluation.

- 3) TT 3092; PSC 08-18381 – A state reported format errors while attempting to upload a School-level file. Format error seemed to occur when state tried to populate the explanation field. In the fix, the explanation field in xsd was too short (15) so it was expanded to 200.
- 4) TT 3094; PSC 08-18711 – A state reported a future school assigned to the wrong LEA in the 2007-08 EDEN Directory, and requested that the school be moved into the correct LEA. The school was moved to the correct LEA.
- 5) TT 3086; PSC 08-18582 – Census requested that a school's outdated NCES ID be removed so that a new one could be generated. In the fix, the NCES ID was removed.
- 6) TT 3087; PSC 08-18122 – Several issues were reported by a state that needed to be addressed: changing two School NCES IDs, and removing a school from SY 06-07 Directory. In the fix two school NCES IDs were changed, and one school was removed from the directory.
- 7) TT 3091; PSC 08-18741 - Census requested that a school remove two, outdated NCES ID so that new ones could be generated. In the fix, the NCES IDs were removed.

3.2 ESS Documentation Updates

The following documentation updates are available with Release 4.8A

SY 2007– 08 File Specifications

Document	Version	Description of Change	Ticket #
N/X003	4.1	<ul style="list-style-type: none"> • Updated guidance in Section 2.0, and in Sections 4.2 and 5.2, added permitted value "science" as optional. 	NA
N/X004	4.1	<ul style="list-style-type: none"> • Updated guidance in Section 2.0, and in Sections 4.2 and 5.2, added permitted value "science" as optional. 	NA
N/X093	4.1	<ul style="list-style-type: none"> • Updated guidance in Section 2.0, and in Sections 4.2 and 5.2, added permitted value "science" as optional. 	ED
N/X041	4.1	<ul style="list-style-type: none"> • Updated Section 1.0. 	08-15905
N/X113	4.1	<ul style="list-style-type: none"> • In Section 4.2 – deleted "science" from data element "academic subject assessment." 	NA
N132	4.2	<ul style="list-style-type: none"> • Updated Section 2.1. 	08-15195
X132	4.1	<ul style="list-style-type: none"> • Updated Section 2.1. 	08-15195
N/X137	4.2	<ul style="list-style-type: none"> • Updated section 2.0. 	08-18017

4.0 SUMMARY OF IMPROVEMENTS (RELEASE 4.8B)

4.1 ESS Application Updates

ESS Release 4.8B (December 26, 2008) includes the following new ESS functionality:

- 1) TT 3104; PSC 08-19475 – A “pseudo-state” SEA was unable to submit SEA level Directory files due to validation errors received as a result of its designated state code. In the fix, validation edits for the SEA were relaxed.
- 2) TT 3106; PSC 08-19478 – A state requested that a school be removed from their 07-08 school directory. The school was inadvertently resubmitted when it was actually closed. In the fix, the school was removed from the directory.

5.0 SUMMARY OF IMPROVEMENTS (RELEASE 4.8C)

5.1 ESS Application Updates

ESS Release 4.8C (January 9, 2009) includes the following new ESS functionality:

- 1) TT 3116; PSC 08-20033 – A state requested that a school’s operational status and NCES ID be changed. In the fix, the operational status was changed to New and the NCES ID was cleared so a new one could be generated.



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