K12 FILE SPECIFICATIONS

K12 Educator Endorsements

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General Information

This document describes the data elements collected by the Nebraska Statewide Workforce & Educational Reporting System (NSWERS). Valid values and data validation rules that can be performed prior to data submission are listed where appropriate.

High-Level Data Collection Workflow

Scope

All students enrolled in courses (for credit AND/OR noncredit) at the institution for given academic year.

File Names

File Specification	*File Name*
K12 Educator Endorsements	#####_k12_educatorendorsements_YYYY_##.csv

Where	Represents
#####	IPEDS Institution ID
YYYY	Academic Year Ending
##	Optional sequence Number

Data Element Names

The following syntax is used throughout this document when referencing data elements.

Format: *NSWERS Field Name [File Specification: Field Name (Field Number)] where:

- An asterisk (*) indicates the data element is a mandatory field. A non-blank or non-null value must be supplied in all mandatory fields for each record, or the data loading process will reject the record.
- NSWERS Field Name represents the name of the data element commonly used by the Nebraska Statewide Workforce & Educational Reporting System (NSWERS).
- File Specification indicates the formal name of the file specification.
- Field Name indicates the formal name of the field within the file specification.
- Field Number indicates the position of the field within the file specification.

Academic Year Ending

The academic year is understood as July 1 – June 30. Postsecondary data will be organized by academic year using Academic Year Ending. For example, the

Academic Year Ending field for 2020 – 2021 will simply read: “2021”.

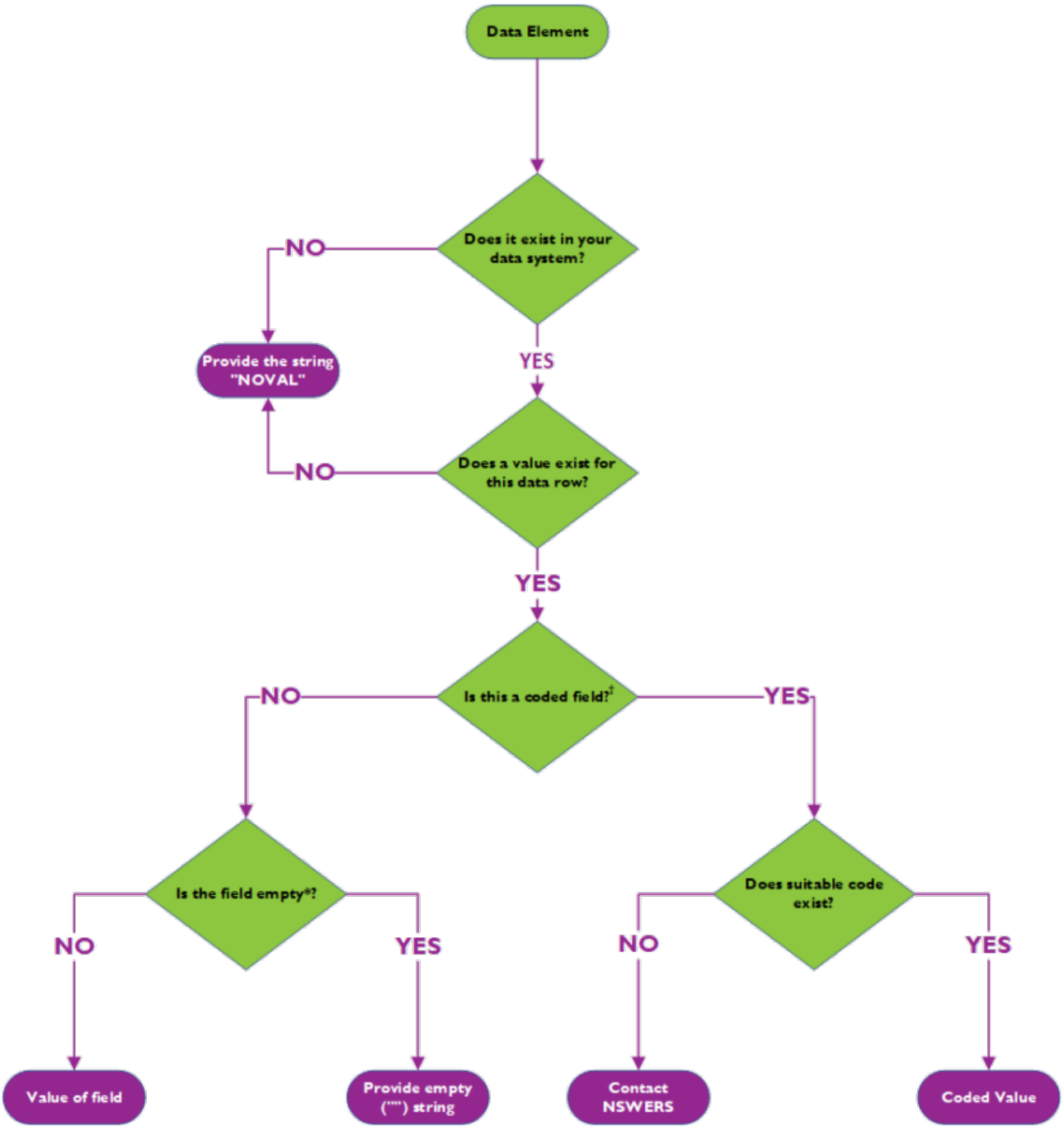
Notes of Importance

- Any values that contain a comma must be enclosed with quotes.
- Data fields should be ordered in the same sequence as identified in this document.

All files should be submitted in .csv format.

To maintain data privacy and security, and to preserve the informational chain of custody, NSWERS staff cannot edit original source data files. It is the responsibility of each data contributing partner to resolve errors discovered during data submission, validation, and certification processes. Corrected data files should be re-uploaded by partners into the NSWERS data system.

Decision Tree: Reporting for Nonmandatory Data Elements



†The field is represented by a code in the data specifications (e.g. gender, GED Status, etc)

*The field is blank or represented by a blank placeholder in your data system

K12 Educator Endorsements

The scope of data includes all educators certified by the Nebraska Department of Education.

Submissions will include records for teachers who have had an active teacher certification beginning with the 2012 school year ending until the most recently completed school year. Data for future school years will be submitted on an annual basis in alignment with the NSWERS data submission cycle.

Additional details can be found on our website at https://nswers.orgs/insights/data-dictionary-and-elements/

*NDE Staff ID [K12 Educator Endorsements:NDE Staff ID (1)]

The 10-digit number assigned by the NDE Staff ID system. This number will be used to uniquely identify the staff person.

This is a mandatory field; a value must be supplied for each record or the data loading process will reject the record.

*Certificate ID [K12 Educator Endorsements:Certificate ID (2)]

The 10- or 11-digit number assigned by the NDE. This number will be used to uniquely identify the certificate or permit.

This is a mandatory field; a value must be supplied for each record or the data loading process will reject the record.

*Endorsement Code [K12 Educator Endorsements:Endorsement Code (3)]

Provide the appropriate code reflecting the area of specialization on the certificate/permit.

This is a mandatory field; a value must be supplied for each record or the data loading process will reject the record.

*Endorsement Description [K12 Educator Endorsements:Endorsement Description (4)]

Provide the appropriate code reflecting the area of specialization on the certificate/permit.

This is a mandatory field; a value must be supplied for each record or the data

loading process will reject the record.

*Grade-s [K12 Educator Endorsements:Grade(s) (5)]

Provide the appropriate code reflecting the grade level on the certificate/permit.

This is a mandatory field; a value must be supplied for each record or the data loading process will reject the record.

*Endorsement Issue Date [K12 Educator Endorsements:Endorsement Issue Date (6)]

Provide the date in ISO (YYYY-MM-DD) format when the endorsement was added.

This is a mandatory field; a value must be supplied for each record or the data loading process will reject the record.

Format
yyyy-MM-dd

Endorsement Expiration Date [K12 Educator Endorsements:Endorsement Expiration Date (7)]

The expiration date in ISO (YYYY-MM-DD) format on the endorsement.

Format
yyyy-MM-dd

K12 Educator Endorsements

Key	*Position*	*Name*	*Type*	*Length*	*Format*
	1	NDE Staff ID	String	10	
	2	Certificate ID	String		
	3	Endorsement Code	String		
	4	Endorsement Description	String		
	5	Grade-s	String		
	6	Endorsement Issue Date	Date		yyyy-MM-dd
	7	Endorsement Expiration Date	Date		yyyy-MM-dd