NE MATH READINESS PROJECT FILE SPECIFICATIONS

NE Math Readiness Project Supplementary Data

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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*
NE Math Readiness Project Supplementary Data	#####_nmrp_supplementary_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”.

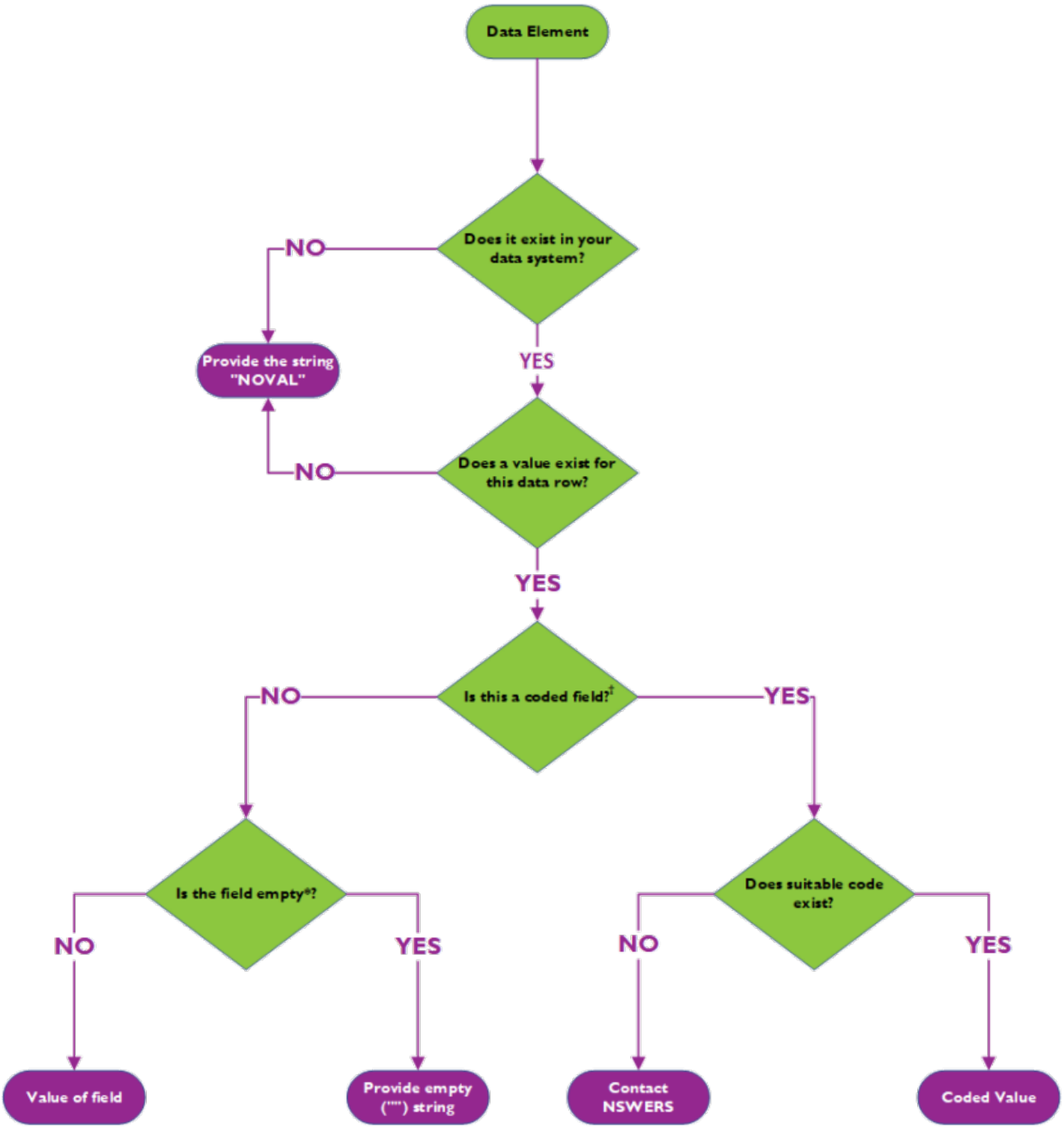
Notes of Importance

- 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

NE Math Readiness Project Supplementary Data

This document describes the additional data elements collected by the Nebraska

Statewide Workforce & Educational Reporting System (NSWERS) in order to conduct an evaluation of the Nebraska Math Readiness Project. Valid values and data validation rules that can be performed prior to data submission are listed where appropriate.

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

*Institution ID [NE Math Readiness Project Supplementary Data:Institution ID (1)]

Provide the institution identifier (IPEDS Institution ID) in the format "######".

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

Format
######

*NMRP Student ID [NE Math Readiness Project Supplementary Data:NMRP Student ID (2)]

Provide the NMRP (Nebraska Math Readiness Program) Student Identifier. This is a unique identifier assigned to each student participating in the NMRP.

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

*NDE Student ID [NE Math Readiness Project Supplementary Data:NDE Student ID (3)]

Provide the 10-digit Nebraska Department of Education Student Identifier.

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

Format
##########

*Academic Year Ending [NE Math Readiness Project

Supplementary Data:Academic Year Ending (4)]

Provide the cohort number corresponding to the year of the student's participation in the NMRP. This indicates the year corresponding to the academic year of the program in which the student participated. For example, if the student participated during the 2021-2022 academic year, put "2022".

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

Format

yyyy

*Achievement Level [NE Math Readiness Project Supplementary Data:Achievement Level (5)]

Provide the code indicating the student's level of achievement within the NMRP. The levels are defined below.

Provide the code that indicates the Achievement Level of the student for the listed academic year.

Code	*Description*
0	Not Yet Achieved
1	Level 1 Achieved
2	Level 2 Achieved
3	Level 3 Achieved

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

*NMRP Track [NE Math Readiness Project Supplementary Data:NMRP Track (6)]

Code	*Description*	*Explanation of Use*
0	Not Assigned	The student did not participate in a track or did not advance far enough to be assigned a track.
1	Algebra Track	The student participated in the Algebra Track.

Code	*Description*	*Explanation of Use*
2	Technical Math Track	The student participated in the Technical Math Track.
3	Business Math Track	The student participated in the Business Math Track.

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

*HS Attended [NE Math Readiness Project Supplementary Data:HS Attended (7)]

Provide the name or county-district-school code of the high school in which the student is enrolled while participating in the Nebraska Math Readiness Program (NMRP).

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

NE Math Readiness Project Supplementary Data

Key	*Position*	*Name*	*Type*	*Length*	*Format*
Yes	1	Institution ID	String	6	######
Yes	2	NMRP Student ID	String		
Yes	3	NDE Student ID	String	10	##########
	4	Academic Year Ending	Date	4	yyyy
	5	Achievement Level	Integer	1	(one of set)
	6	NMRP Track	Integer	1	(one of set)
	7	HS Attended	String		