SURE Submission Layout File Specifications

This guide serves as a reference in preparation to submit a SURE file in a format that will successfully load to the SURE SQL database. This document is intended to serve as a checklist, but does not replace the data dictionary.

All fields identified with a "Y" in the column titled "Required" are required. The "Page" column indicates the page number of the data dictionary on which more information for the specific field can be found. Pages in **BOLD** indicate fields that have historically been prone to errors and thus merit closer attention. If you have any questions, please e-mail research@oshe.nj.gov.

STEP 1: Create Student Unit Record

SURE data files should use the layout below. Each SURE file must be submitted in Excel (.xlsx) format, note .csv although created and read by Excel is not the same file type as a full Excel document, so please re-save any .txt/.csv/.dat files as Excel 2016 or later, preferably. This will ensure your file imports into our SURE SQL database properly.

IMPORTANT: Do not enter commas, dashes, or slashes in any of the fields. For all fields with "*Text*" in the "*Variable Type*" column below, select the entire column in the file and change the type from "General" to "Text" and then paste as values

SURE 12 Month Enrollment File Layout Specifications

COLUMN	FIELD NAME	VARIABLE	LENGTH	REQUIRED	FORMAT	PAGE	CHECK LIST
А	Report Starting Date	TYPE Text	6	Υ	MMYYYY	6	☐ Date is in MMYYYY format
							☐ Date does not include separators, slashes "/" or dashes "—"
В	Institution Code	Text	6	Υ	XXXXXX	7	☐ All codes are 6 digits, formatted as text
							☐ Column is formatted as text and not a custom format
С	Social Security Number	Text	9	Υ	XXXXXXXX	8	☐ SSN is 9 characters long, formatted as text, with leading 0s
							☐ SSN does not include separators, slashes "/" or dashes "—"
							☐ Invalid <u>SSNs</u> are replaced with a <u>temporary identifier</u> in the
							format 9XXXXXXXX, using "9" followed by the Student ID
							Number
							☐ This temporary Identifier has been consistently reported
							across reporting years and submission type
							☐ Column is formatted as text and not a custom format
D	Sex	Numeric	1	Y	Х	9	☐ All values are 1 digit and valid values are between 1 or 2
Е	Citizenship	Numeric	1	Y	Χ	10	☐ All values are 1 digit and valid values are between 0 and 3
F	Birth Date	Text	8	Υ	MMDDYYYY	11	☐ Date does not include separators, slashes "/" or dashes "—"
							☐ Yields age between 11 and 100

Bistance Education Status Numeric 1								☐ Column is formatted as text and not a custom format
H Registration Status Numeric 1 Y X 13 All values are 1 digit and valid values are between 1 and 4 I Matriculation Status Numeric 1 Y X 14 All values are 1 digit and valid values are either 1 or 2 I All values are 1 digit and valid values are either 1 or 2 I All values are 1 digit and valid values are either 1 or 2 I All values are 1 digit and valid values are either 1 or 2 I All values are 1 digit and valid values are either 1 or 2 I All values are 1 digit and valid values are either 1 or 2 I All values are 1 digit and valid values are either 1 or 2 I All values are 1 digit and valid values are either 1 or 2 I All values are 1 digit and valid values are either 1 or 2 I All values are 1 digit and valid values are either 1 or 2 I All values are 1 digit and valid values are either 1 or 2 I All values are 1 digit and valid values are either 1 or 2 I All values are 1 digit and valid values are either 1 or 2 I All values are 1 digit and valid values are either 1 or 2 I All values are 1 digit and valid values are either 1 or 2 I All values are 1 digit and valid values are either 1 or 2 I All values are eighare 1 or 2 I All values are 1 digit and valid values are either 1 or 2 I All values are eighare 1 or 2 I All values are eighare 1 or 3 I All values of 0.00 indicate "failed all attempted credits" I All values are eighare 1 or 3 I All values are eighare 1 or 3 I All values of 0.00 indicate "failed all attempted credits" I All values are eighare 1 or 3 I All values of 0 indicate "failed all attempted credits" I All values are	G	Distance Education Status	Numaric	1	V	Y	12	
Matriculation Status Numeric 1								_
Attendance Status Numeric 1	П				•			
Major Code (CIP Code) Text 6	l l							-
Column is formatted as text and not a custom format PY For accepted codes, refer to the Degree Program Inventory on the OSHE website.	-				-			
M Accumulated Grade Point Average Numeric Average Nume								☐ Column is formatted as text and not a custom format FYI For accepted codes, refer to the Degree Program Inventory on the OSHE website.
Average Ave	_							☐ All values are 1 digit and valid values are between 1 and 3
Does not contain values of 0.00, as it is invalid number No leading zeros If student information is missing, field is left blank Accumulated Native Degree Credits Numeric P Accumulated Total Degree Credits Numeric Credits Numeric Accumulated Total Degree Credits Accumulated Total Degree Accumulated	M		Numeric	3	Y	X.XX	18	☐ All values of 0.00 indicate "failed all attempted credits" ☐ No leading zeros FYI Cell can only be left blank if information is not available or
Degree Credits Degree Credits Degree Credits Degree Credits Degree Credits Degree Credits	N	Total Credits Attempted	Numeric	4	Y	XX.XX	19	☐ Does not contain values of 0.00, as it is invalid number☐ No leading zeros
Credits Credits All values of 0 indicate "failed all attempted credits" No leading zeros FYI Leave blank if unavailable, student is first-time freshman and has no prior credits, or is a transfer student awaiting credit evaluation. Q Hispanic/Latino Code Numeric Native Code Numeric	0		Numeric	3-4	Y	XXX.XX	20	and 5 digits ☐ All values of 0.00 indicate "failed all attempted credits" ☐ No leading zeros FYI Leave blank if unavailable, student is first-time freshman and
Q Hispanic/Latino Code Numeric 1 Y X 22	Р	_	Numeric	3-5	Y	XXX.XX	21	☐ All values are separated by a decimal and are between 3 and 5 digits ☐ All values of 0 indicate "failed all attempted credits" ☐ No leading zeros FYI Leave blank if unavailable, student is first-time freshman and has no prior credits, or is a transfer student awaiting credit
R American Indian/Alaskan Numeric 1 Y X 23 Code is 1 digit and valid values are between 0 and 1 Native Code	Q	Hispanic/Latino Code	Numeric	1	Υ	Х	22	
S Asian Code Numeric 1 Y X 24 🗆 Code is 1 digit and valid values are between 0 and 1		American Indian/Alaskan		1	Y			
	S	Asian Code	Numeric	1	Υ	X	24	☐ Code is 1 digit and valid values are between 0 and 1

Т	Black/African American Code	Numeric	1	Y	Х	25	☐ Code is 1 digit and valid values are between 0 and 1
U	Native Hawaiian/Pacific	Numeric	1	Υ	X	26	☐ Code is 1 digit and valid values are between 0 and 1
V	White Code	Numeric	1	Y	X	27	☐ Code is 1 digit and valid values are between 0 and 1
W	NJ SMART Identification	Text	10	Υ	XXXXXXXXX	28	☐ Valid NJ SMART SID is provided
	Number						☐ NJ SMART ID includes leading 0's
							☐ Left blank (ONLY if NJ SMART SID is NOT available)
							☐ Column is formatted as text and not a custom format
Χ	Institutional Student	Text	0-15	Υ	XXXXXXXXXXXXXX	29	☐ Valid Institutional ID is ≤ 15 characters
	Identification Number						☐ Institutional ID includes leading 0's
							\square Column is formatted as text and not a custom format
Υ	Unduplicated Headcount	Numeric	1	Υ	X	30	☐ All values are 1 digit
	Indicator						☐ All records contain a value of 1 unless a student has two
							records at varying student levels, in which case one record
							should contain value of 1 and other record should contain
							value of 0
Z	Dual Enrollment	Numeric	1	N	X	31	☐ Code is 1 digit and valid values are between 0 and 2

STEP 2: SAVING AND NAMING Your File

Your file name should include your account code. File names should only be alphanumeric, with no spaces, underscores, punctuation marks, or special characters. Files must be submitted using the file extension XLSX). All SURE files must contain the appropriate naming convention for successful submission. Please review the naming convention criteria and examples below.

TITLE VARIABLE	<u>EXAMPLES</u>
1. SURE FILE TYPE	ENR (Enrollment)
	TWM (12-Month Enrollments)
	COM (Completions)
	NTE (New Transfer Enrollments)
	NCR (Noncredit Enrollments)
	SUM (Summer Completions)
2. INSTITUTION CODE	123456
3. SEMESTER	• F (Fall)
	S (Spring)
	Y(Year/Annual)
4. REPORTING YEAR	YY (e.g 25)

Naming convention for file type

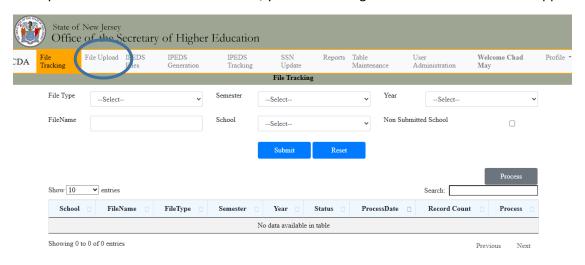
1. TWM123456Y25.xlsx

STEP 3: Uploading prepared SURE File to SURE SQL Database platform.

Once the file is ready and appropriately named, it is ready to be loaded directly into the SURE SQL database. You will navigate to the NJ OSHE SURE platform by signing in to https://my.nj.gov/aui/Login and clicking on the "OSHE SURE" tile located under the "Treasury Links" header.



Once you click the OSHE SURE icon above, you will be navigated to the OSHE SURE web application.



Click the "File Upload" tab to upload your file. If your file successfully uploads, you will then click the "File Tracking" tab. Note that there are separate procedures for processing the file depending on if the file is the first version being submitted or is a revised version. If you are submitting the first version of a file, you may simply click "Process" button. If you are submitting a revised file, you must first search for the file name by using the filters in the drop down menus for file type, semester, year, and school. Once you find the correct file you are replacing, use the checkbox under the "Process" column before clicking the "Process" button. For tracking purposes, we recommend that institutions create an internal file repository to track file submission that is updated to reflect subsequent version submissions. You can check the status of the file import process by searching for the file using the file tracking page filters, see screenshot below.



