NAEP 2019–2020 LTT 13 Instructions for Preparing and Submitting an Electronic File of Students (Six Columns Race/Ethnicity)



NAEP needs a complete list of students in the selected age group(s) at your school in order to draw a random sample of students to participate in the assessment. Your student data electronic file (E-File) must be submitted as a Microsoft Excel file.

We recommend that you create your student file using the NAEP E-File Excel Template,

which is available on the MyNAEP website's "Submit Student List" page. If necessary, you may alternatively provide an Excel file with the same column headers and data in a different order. If you cannot submit your student data in an Excel file, call the NAEP help desk at **1-800-283-6237**.

<u>Step 1 – The E-Filing Template</u>

Download and review the E-Filing Template. Note the column headers (fields) that must be included in your student list. If you do not have data for a particular field, you may leave the column blank.

A	В	С	D	E	F	G	Н	1	J	K	L	M	N	0	P	Q	R	S
Unique Student	Student First	Student Middle				Month of			Student with a		Ethnicity (Hispanic or		Black or African			Native Hawaiian or		Student
D	Name	Name	Student Last Name	Grade	Locator	Birth	Birth	Sex	Disability	Learner	Non-Hispanic)	White	American	Asian	Native	Pac Islander	Indicator	ZIP cod

Step 2 – Compile Data for the Template

Prepare and submit a separate Excel file of all students in your school with birthdates between **January 1, 2006** and **December 31, 2006**. Students may be in any grade, however, we expect most of the students to be in the following grades: **6**, **7**, **8**, and **9**.

- Include in the file data for **all students in the age group**, even those students who typically may be excluded from other testing programs, such as students with IEPs (SD) and English language learners (ELL). Make sure there are no duplicate students in your file.
- Also include students in the age group who were displaced from other locations due to hurricanes and other disasters.

• If this is a year-round school,¹ include students who will be on break/on vacation on the scheduled assessment day along with all of the other students in the sampled age group. The NAEP E-File Excel Template contains an "On Break" column you will use to identify those students who will be on break/on vacation by filling in "Yes." (If you are not using the template, be sure to create and provide data for an "On Break" column in your file.)

Your Excel file must contain the following data:

Excel Header/ Field Name	NAEPValues	Comments
State unique Student I D	N/A	If available; do not use the student's Social Security number
Student First Name	N/A	Text; must be in its own column
Student Middle Name	N/A	Text; Middle Name is optional, but the column must be included in the Excel file
Student Last Name	N/A	Text; must be in its own column
Grade in School	Any	Use current year data
Homeroom or other Locator	N/A	If available; locator information is helpful in finding students and notifying them of the assessment
Month of Birth	M or MM (numeric format)	Numeric format; must be in its own column
Year of Birth	YYYY (numeric format) The expected ranges for Year of Birth are listed below: 2006	Numeric format; must be in its own column
Sex	School-defined codes	Codes (numeric or text) for Male/Female
Ethnicity (Hispanic or not)	 School-defined codes for: Yes, Hispanic: A person of Mexican, Puerto Rican, Cuban, Central or South American, or other Spanish (but not Portuguese) culture of origin, regardless of race No, Not Hispanic Information unavailable at this time: If you currently do not have this information for one or more students, blank cells or an indicator such as "N/A" (Not Available) in the cell(s) can be mapped to this code to notify your NAEP representative of the need to collect the data at a later date. 	Indicate all Race/Ethnicity categories that apply for each student, text or numeric

¹ In year-round schools, students attend classes throughout the 12 calendar months unlike traditional schools that follow the 9-month calendar. However, at any one time during the year a percentage (e.g., 25 percent) of the students will be on break or on vacation.

Excel Header/ Field Name		Commente
Fleid Name Race: White	• Yes, White: A person having origins in any of the original	Comments Indicate all
	peoples of Europe, North Africa, or the Middle East	Race/Ethnicity
	No, not White	categories that apply for each student, text
	 Information unavailable at this time: If you currently do not have this information for one or more students, 	or numeric
	blank cells or an indicator such as "N/A" (Not Available)	
	in the cell(s) can be mapped to this code to notify your	
	NAEP representative of the need to collect the data at a	
Race: Black or	 Iater date. Yes, Black: A person having origins in any of the Black 	Indicate all
African American	 Yes, Black: A person having origins in any of the Black peoples of Africa 	Race/Ethnicity
	• No, not Black	categories that apply
	• Information unavailable at this time: If you currently do	for each student, text
	not have this information for one or more students,	or numeric
	blank cells or an indicator such as "N/A" (Not Available) in the cell(s) can be mapped to this code to notify your	
	NAEP representative of the need to collect the data at a	
	later date.	
Race: Asian	• Yes, Asian: A person having origins in any of the original	Indicate all
	peoples of the Far East, Southeast Asia, the Indian	Race/Ethnicity categories that apply
	Subcontinent, including, for example, Cambodia, China, Japan, India, Korea, Malaysia, Pakistan, the Philippine	for each student, text
	Islands, Thailand, and Vietnam	or numeric
	• No, not Asian	
	• Information unavailable at this time: If you currently do	
	not have this information for one or more students,	
	blank cells or an indicator such as "N/A" (Not Available) in the cell(s) can be mapped to this code to notify your	
	NAEP representative of the need to collect the data at a	
	later date.	
Race: American	• Yes, American Indian or Alaska Native: A person having	Indicate all
Indian or Alaska Native	origins in any of the original peoples of North and South America (including Central America), and who	Race/Ethnicity categories that apply
nativo	maintains tribal affiliation or community attachment	for each student, text
	No, not American Indian or Alaska Native	or numeric
	• Information unavailable at this time: If you currently do	
	not have this information for one or more students,	
	blank cells or an indicator such as "N/A" (Not Available) in the cell(s) can be mapped to this code to notify your	
	NAEP representative of the need to collect the data at a	
	later date.	
Race: Native	Yes, Native Hawaiian or Pacific Islander: A person	Indicate all
Hawaiian or Pacific Islander	having origins in any of the original people of Hawaii,	Race/Ethnicity categories that apply
	 Guam, Samoa or other Pacific Islands No, not Native Hawaiian or Pacific Islander 	for each student, text
	 Information unavailable at this time: If you currently do 	or numeric
	not have this information for one or more students,	
	blank cells or an indicator such as " N/A " (Not Available)	
	in the cell(s) can be mapped to this code to notify your NAEP representative of the need to collect the data at a	
	later date.	

Excel Header/		
Field Name	NAEP Values	Comments
Students with Disabilities (SD)	 School-defined codes for: Yes, IEP: Student has a formal Individualized Education Program (IEP), the student's IEP is in progress, or the student has an equivalent classification for private schools. If some students have both an IEP and a 504 Plan, code these students as "Yes, IEP." No, not SD: Student does not have an IEP. If students have a 504 Plan without an IEP, code these students as "No, not SD." Information unavailable at this time: If you currently do not have this information for one or more students, blank cells or an indicator such as "N/A" (Not Available) in the cell(s) can be mapped to this code to notify your NAEP representative of the need to collect the data at a later date. 	Use ONE code per student, text or numeric
English Language Learner (ELL)	 School-defined codes for: Yes, ELL No, Not ELL: No, Formerly ELL: If a student has achieved full English proficiency within the previous 2 years and the state includes formerly ELL students in its accountability reports, the student should be coded as "No, formerly ELL." Public schools, contact your NAEP State Coordinator if you have any questions about using this code. Information unavailable at this time: If you currently do not have this information for one or more students, blank cells or an indicator such as "N/A" (Not Available) in the cell(s) can be mapped to this code to notify your NAEP representative of the need to collect the data at a later date. 	Use ONE code per student, text or numeric
On-Break Indicator	School-defined code	Only for year-round schools; column can be left off if school is not year-round
Student ZIP Code	Numeric only	If available; format can be 5 digits or 5 plus 4

Tips for ensuring the E-File process goes smoothly:

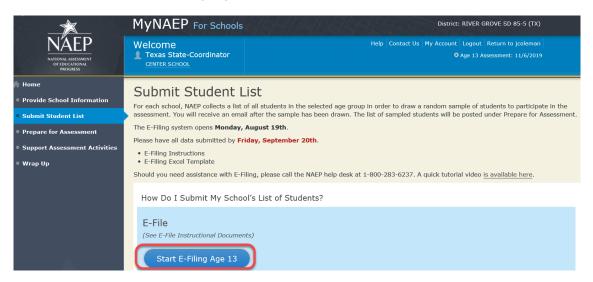
- The NAEP E-File template should be used if possible. **Please use it as is.** Do not change the column headers. Student information must begin on the second row. There should be no empty rows between the headings and the student data or within the student data, and no headings within the data.
- If you are not able to use the NAEP E-File Excel Template (for example, because of the way your data system works), the columns in your Excel E-File should have the same, or similar, names but do not have to be in any particular order. You will be able to identify the contents of each column after you have submitted your file. (For example, you will be able to indicate

that your column labeled "Gender" is what provides the NAEP "Sex" information, and your value of "1" is "Male" and a "2" is "Female," or whatever the correct interpretation.)

- Be sure to give your file a unique, descriptive name. Select "File," then "Save As," and give it a name such as "Your School Name Age 13.xls." Should you need to reference your file again, this will help you locate it after E-Filing.
- The first row of data in your file will be read as the column header unless you indicate otherwise on the E-Filing "Welcome" page. Each succeeding row will be considered a student record.
- If you merge or cut and paste data from another Excel file into the template, review the file afterward to be sure there are properly aligned student data in every row and there are no column headers or blank rows in the middle of the data.
- Be sure that your file contains only a heading row and student data, not notes or text in additional columns, or they will be read as data resulting in a warning or error message.
- There should be only one worksheet with data in the Excel file. If there are other worksheets, they must not contain any data.

<u>Step 3 – E-File</u>

Once your file is prepared and checked for accuracy and completeness, log into the MyNAEP website and select "Submit Student List" from the left-hand menu.

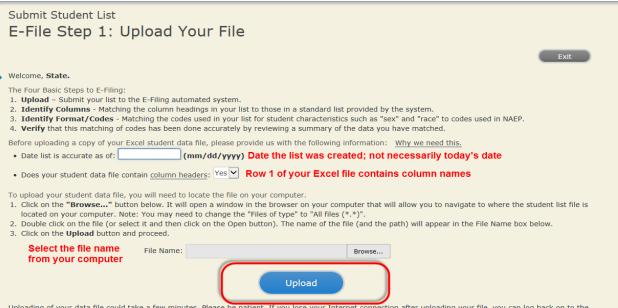


• Select the "Start E-Filing Age 13" button.

• You will see a checklist on the next screen; please review it carefully to be sure your file is set up correctly and is ready to be submitted. Then select "Continue."

Submit Student List
Are You Ready to E-File?
Complete the following steps before starting the E-File process:
 Read the NAEP 2020 Instructions for Preparing an Electronic File of Students, provided on the MyNAEP "Submit Student List" page;
 Create a student data file in Excel format using the NAEP 2020 E-File Excel Template, provided on the MyNAEP "Submit Student List" page, or acquire a student data file in Excel format in which the first row contains the appropriate variable names, including the correct number of race/ethnicity columns;
 Ensure that your student data file contains one column for each of the variables detailed in the NAEP 2020 Instructions for Preparing an Electronic File of Students.
State Unique Student ID (do not use the student's Social Security number)
Student first name
Student last name
• Grade in school (PK-12)
Homeroom or other locator information
• Month of birth (in M or MM number format, not spelled out as in "July") .
• Year of birth (in YYYY format).
• Sex
 SD indicator - to identify Students with a Disability, defined as a student with an Individualized Education Plan (IEP) for reasons other than being gifted and talented
ELL Indicator - to identify English language learners, as defined by your school
Race/Ethnicity - use SIX codes (columns) per student, as follows:
Ethnicity (Hispanic or not)
White
Black or African American
Asian
American Indian or Alaska Native
Native Hawaiian or Pacific Islander
• On-break Indicator
 If you are submitting an E-File for a year-round school: this indicator identifies students who will be on-break/on vacation on your school's assessment date. (Please see your MyNAEP home page for assessment date).
 If you are submitting an E-File for a non year-round school: do not provide values for this variable
Student Zip Code - include the student zip code, if available
* If the data for this variable are not available at the time of e-Filing, you must still include the empty column in the template. Print Continue Exit

• Enter the required fields and then browse for the name of your file and select "Upload."



Uploading of your data file could take a few minutes. Please be patient. If you lose your Internet connection after uploading your file, you can log back on to the MyNAEP site and return to E-Filing. You will be sent directly to the last screen you were working on, allowing you to complete the E-Filing procedure.

Step 4 – Map Your Columns and Rows to NAEP Values

The field names used by your database system may not have the same names as the NAEP values.

You will need to match the names of your columns to the names of the NAEP columns and then match row values to NAEP values.

Submit Student List

E-File Step 2: Identify Your Column Contents

We need to know what information is in each column of your student data file. Click on the down arrow next to the words in the table that read "Column Contains ...". If there is no appropriate description in the drop-down list, please select N/A. It is important for us to have as much information about each student as possible. However, the essential information that must be reflected in the columns on the student list is: grade, student first name, student last name, month of birth, year of birth, sex, student with a disability (SD) indicator, and English Language Learner (ELL) indicator. If you are E-Filing for a year-round multi-track school, include a column for on-break indicator.

Note: Click on the links below in the "Column Heading Is" to view the student data contained in that column. If you wish to correct or change your selections for column content descriptions, click the 'Clear' button. Clicking the "Clear" button will delete all of the selections you have made in each of the rows entitled "Columns Contains".

<u>Click here to see a worksheet view of your student data.</u> If you find you have errors in your data, you will need to exit this program, correct the problem in your Excel file, and upload the file again.

Column Heading Is	Your Column Contains Clear
GRADE	Your Column Contains 🔽
MOB	Your Column Contains
YOB	Your Column Contains 🔽
SEX	Your Column Contains
SD	Your Column Contains
ELL	State Unique Student ID Student Name: First
Ethnicity	Student Name: Middle Student Name: Last
black	Grade Homeroom or Other Locator
white	Birth Date: Month of Birth
Asian	Birth Date: Year of Birth Sex
AI	Student with a Disability English Language Learner
PI	Hispanic, of any race White
FirstName	Black or African American
Last Name	Asian Native Hawaiian or Pacific Islander
When you have identified all of the columns on your	list slick the "Next" button to American Indian or Alaska Native

Shown below is an example of row mapping. You need to match the values in each of your columns to the NAEP codes (in drop-down). Once you map a value, select "Next" to move to the next value.

Submit Student List

E-File Step 3-1: Match Your Values to NAEP codes

For each of your values below, click on the down arrow next to "Select Code" and click on the NAEP code that best matches your value.

To view the student records that have the selected value in the "Sex" column, click on the view icon student. To view the worksheet containing all of your student data, <u>click here</u>.

If there is an error in your data file, click "Back" until you get to the Upload page. Then click "Exit", correct the problem in your Excel file, and upload the file again.

Sex

It is very important that all data be correct. We have provided a way to double check the data. Below are the expected percentages based on information from the Common Core of Data (CCD). The CCD is a program of the U.S. Department of Education's National Center for Education Statistics. It is a comprehensive, annual, national statistical database of information concerning all public elementary and secondary schools. Please confirm your codes and percentages and continue if all are correct.

Age 13 expected CCD Percentages: Source 2017- 2018 School Year							
	Male		Female				
	51.66%		48.34%				
	Your File Contains 2 Value(s)						
			A	ge 13			
# View	Your Values	NAEP Codes	Number	Percentage			
1. 强	1	Select Code	46	47.4%			
2. 强	2	N/A Male	51	52.6%			
When you have identified all of the codes on your list, click the "Next" but dependence of the proceed.							
		Exit Back Next					

Step 5 – Review Warnings and Verify Data

When you finish row mapping, the E-Filing process will continue and a series of E-File checks will be run. These checks may produce warnings that you will need to review. If you find there are problems with your data, you can return to any mapping page to make any necessary changes. If your data are incorrect, you can choose "Start Over" and resubmit a new corrected file. If your data are correct, select "Continue" to move to the next screen.

Submit Student List

E-File Data Checks

Age-ineligible students were removed from the file you submitted. The warnings below apply to age-eligible students only. The following data you submitted has been checked again against the 2017-2018 Common Core of Data (CCD) for your school. The CCD, a program of the National Center for Education Statistics, is a comprehensive annual, national statistical database of information concerning all public elementary and secondary schools and school districts. The following data you submitted has also been checked against your historical data (if available) for your school.
Below are discrepancies found between the information in your data file, and the information in the CCD and historical records for your school. Please review each warning message and do one of the following:
• Review and modify the data in question. This could mean either correcting the mapping of your values to NAEP's values, or correcting your Excel file and uploading the file again.
• If the data from your file is correct as is, continue with the data checks process.
Enrollment and Date of BirthThe number of students on the file you submitted differs from our frame data by more than 100%.
Are your data correct? If you are satisfied with the information in your data file, click Continue.
If there is an error in your data file, click Start Over, correct this information in your Excel file, and upload the file again.
 Race Excluding those students classified as "School does not collect this information" and "Information unavailable at this time", the racial/ethnic categories in the uploaded e-file differ significantly from those in our CCD. The percentages of the following race/ethnicity categories on the file you submitted differ from the frame by more than 10%.
Black or African American, not Hispanic, E-File= 19.6%, Frame= 8.8% Hispanic, of any race, E-File= 24.7%, Frame= 39.0%
Are your data correct? If you are satisfied with the information in your data file, click Continue.
If you would like to change how you matched your race/ethnicity codes to NAEP values, click here to return to the linking page.
If there is an error in your data file, click Start Over, correct this information in your Excel file, and upload the file again.
Start Over Continue Exit

The next screen will show you a table that summarizes the data in your file. If you verify your data as correct, you need to select "Information is Correct" and then "Submit."

If your data are incorrect, you should select "Information is Incorrect" or select "Back" and then "Start Over" to submit a new list.

Submit Student List

E-File Step 4: Verify Your E-File

The table below summarizes the information you have provided on your student list. Please review this summary and verify that the information is correct and that the total enrollment figure at the bottom of the table accurately represents the number of students on your student list.

Record whether the information is correct or incorrect by clicking the appropriate button at the bottom of the page. Then click the "Submit" button.

1. Students who are not Hispanic and identify with more than one race category are classified as Two or more races, not Hispanic.

2. Students whose ethnicity is Hispanic, regardless of race, are classified as Hispanic, of any race.

	Age 13 Students	
	Number	Percentage
Grade		
Grade 7	13	13.4%
Grade 8	76	78.35%
Grade 9	8	8.25%
Sex		
Male	46	47.42%
Female	51	52.58%
Student with a Disability		
Yes, IEP	13	13.4%
No, not SD	82	84.54%
Information unavailable at this time	2	2.06%
NAEP Race/Ethnicity		
White, not Hispanic	41	42.27%
Black or African American, not Hispanic	19	19.59%
Hispanic, of any race	24	24.74%
Asian, not Hispanic	8	8.25%
Two or More Races (not Hispanic)	5	5.15%
NAEP English Language Learner		
Yes, ELL	5	5.15%
No, not ELL	90	92.78%
No, Formerly ELL	2	2.06%
Total Enrollment:	97	
 Information is CORRECT. To the best of my knowledge and und Complete (includes all enrolled students), and Accurate. Information is INCORRECT. 	erstanding, the data are Current (base	d on 2019 - 2020 enrollment),
Exit Back	Print Submit	

If you need assistance, call the NAEP help desk at 1-800-283-6237.