# Spring 2023 Administration Student Registration/Personal Needs Profile Field Definitions



New Jersey Student Learning Assessments
NJSLA-ELA/Math: English Language Arts and Mathematics
NJSLA-Science

&

New Jersey Graduation Proficiency Assessment
NJGPA-ELA/Math: English Language Arts and Mathematics

Version 1.0



## **Document Revisions**

| Revision Date | Version | Description     |
|---------------|---------|-----------------|
| 12/5/2022     | 1.0     | Initial Version |
|               |         |                 |

If assistance is needed, contact the Customer Support Center at **1-888-705-9416** or visit <a href="https://support.assessment.pearson.com/x/BYDy">https://support.assessment.pearson.com/x/BYDy</a>.

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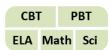


### Introduction

The purpose of this document is to provide the information needed to populate values in the Student Registration/Personal Needs Profile (SR/PNP) data file and instructions for importing the file into PearsonAccess<sup>next</sup>. The first section of this document has a checklist of tasks that need to be completed before importing the file, Matching Criteria used to match SR/PNP records to student records currently in PearsonAccess<sup>next</sup>, step-by-step instructions for importing the file into PearsonAccess<sup>next</sup>, and Helpful Hints. The second section of this document contains a table with the list of fields that will be present in the data file. This table also indicates if the field is required, field length requirements, Field Definitions, Notes/Validations, and expected values or criteria for entering valid values. It also contains Definitions and Notes that provide additional information for particular fields as well as a column with a quick reference to the Accessibility Features and Accommodations (AF&A) Manual when applicable. The Personal Needs Profile (PNP) section is used to gather information regarding a student's testing condition, materials, or accessibility features and accommodations that may be needed to take the assessment.

| Check | klist Prior to File Import  |
|-------|---|
| 1     | Verify student demographic fields used for matching criteria is the same between what is populated in the SR/PNP data file and what is populated currently in PearsonAccess <sup>next</sup> . |
| 2     | Verify that all required fields are populated. Required field rows are highlighted in green.  |
| 3     | All expected values match the values found in this document. Bolded text in the <b>Expected Values</b> column must be entered exactly as it appears.  |
| 4     | Do not delete the header row.   |
| 5     | Import the file as a Comma Delimited File (.csv file extension) or Fixed File (.txt file extension).  |

The following icon appears in the Student Registration section of this document. This icon will indicate which testing conditions, materials, or accessibility features and accommodations are available/compatible with computer-based tests (CBT), paper-based tests (PBT), ELA, mathematics and/or science.





# **Important**

Read the Definitions and Notes carefully to prevent records from encountering cross-validation errors.

If a student has more than one test assignment, each test assignment needs to appear as a separate record in the SR/PNP Import File. For example, if a student is taking Grade 9 ELA and Algebra I, this student will have two records in the SR/PNP Import File (one for each test assignment).

An option allows users to decide whether test sessions are auto-created and tests assigned to them or not during the SR/PNP import process. The **Don't auto-create Test Sessions for online testing** option appears on the Import/Export Task screen option and when checked, test sessions will not be auto-created and no tests will be assigned. Online test sessions will automatically be created and students added to them if the **Session Name** field is populated and **Don't auto-create Test Sessions for online testing** option on the import task screen is unchecked. If the Session Name field is left blank, online test sessions can be auto-created at a later time by importing an updated SR/PNP or sessions will need to be manually created and students manually added to them in PearsonAccess<sup>next</sup>.

There are two options to move students to different test sessions:

- 1. Users can manually move students to different session through the user interface, or
- 2. Users can remove students from the current test sessions and then import a SR/PNP with updated Session Name field values.

If students are currently assigned to a test session, then updating the **Session Name** field and re-importing the SR/PNP will **not** move students to new sessions or update the current session name. A SR/PNP can be used to add students to existing sessions that are not prepared, prepared, or started.

Students requiring a computer-based read-aloud test must be placed in specific read-aloud test sessions. To do this, change the Session Name field to a different value to automatically place students requiring a read-aloud computer-based test in a separate session(s). Once created, the sessions will need the form group type manually switched to "Human Reader" or "Human Reader Spanish" under Edit Sessions screen in PearsonAccess<sup>next</sup>. Students taking a paper-based human reader test will be placed into a into session setup as "Transcription English" or "Transcription Spanish" test session.

Students registered for a computer-based Human Reader or Human Signer Mathematics Test or computer-based Spanish Human Reader or Human Signer Mathematics Test will be shipped a paper human reader/signer script if recorded by the registration deadlines. The test administrator will use this script in conjunction with computer-based Human Reader or Human Signer Mathematics Tests. Make sure to place students in a Human Reader or Human Signer Test Session. An additional order will need to be placed for scripts if the enrollment deadline is missed.



#### How to record students' PNP for paper-based testing?

Answer documents will no longer be used for paper-based testing. Instead, students will write their answers in their test booklet and districts will transcribe student responses directly into TestNav. To facilitate this change, student will now be registered for online test format and placed into session setup as "Transcription English" or "Transcription Spanish" test session. To do this, change the Session Name field to a different value to automatically place students requiring a paper-based tests in a separate session(s). Once created, the sessions will need the form group type manually switched to "Transcription English" or "Transcription Spanish" under Edit Sessions screen in PearsonAccess<sup>next</sup>.

| Paper Kit Type           | PNP Fields  | PearsonAccess <sup>next</sup> Session<br>Form Group Setting |
|--------------------------|---|---|
| Regular Kit              | Test Format = O (Online)  | Transcription English                                       |
| negalar Kit              | Alternate Representation - Paper Test = "Y"   | Transcription English                                       |
|                          | Test Format = O (Online)  |   |
| Large Print Kit          | <ul> <li>Alternate Representation - Paper Test = "Y"</li> </ul>                                 | Transcription English                                       |
|                          | Large Print = "Y"   |   |
|                          | Test Format = O (Online)  |   |
| Braille Kit              | <ul> <li>Alternate Representation - Paper Test = "Y"</li> </ul>                                 | Transcription English                                       |
|                          | <ul> <li>Braille with Tactile Graphics = "01" (UEB/Unified English Braille)</li> </ul>          |   |
|                          | Test Format = O (Online)  |   |
| Human Reader Kit         | <ul> <li>Alternate Representation - Paper Test = "Y"</li> </ul>                                 | Transcription English                                       |
|                          | <ul> <li>Human Reader or Human Signer = "01" (Human Signer) or 02 (Human Read Aloud)</li> </ul> |   |
|                          | Test Format = O (Online)  |   |
| Spanish Kit              | <ul> <li>Alternate Representation - Paper Test = "Y"</li> </ul>                                 | Transcription Spanish                                       |
|                          | Spanish Transadaptation = "SPA"   |   |
|                          | Test Format = O (Online)  |   |
| Spanish Large Print Kit  | <ul> <li>Alternate Representation - Paper Test = "Y"</li> </ul>                                 | Transcription Spanish                                       |
| Spanish Large Fillit Kit | Large Print = "Y"   | Transcription Spanish                                       |
|                          | Spanish Transadaptation = "SPA"   |   |
|                          | Test Format = O (Online)  |   |
| Spanish Human Reader Kit | <ul> <li>Alternate Representation - Paper Test = "Y"</li> </ul>                                 | Transcription Spanish                                       |
| Spanish Human Neauer Nit | Spanish Transadaptation = "SPA"   | Transcription Spanish                                       |
|                          | <ul> <li>Human Reader or Human Signer = 01 (Human Signer) or 02 (Human Read Aloud)</li> </ul>   |   |

Initial shipments of paper test materials will automatically be shipped based on students' SR/PNP at the registration deadlines. Braille test kits will no longer be automatically shipped for students whose SR/PNP indicates the screen reader accommodation. Instead, District Test Coordinators will need to utilize the additional order window to request a braille test kit for students who require components of the braille test kit, such as tactile graphics, as part of their accommodated, computer-based testing needs.



### **Student Matching Rules**

When student data is imported into PearsonAccess<sup>next</sup>, demographic fields are used to identify unique students. When data is updated in PearsonAccess<sup>next</sup>, matching rules are applied to these fields to identify if records currently exist within the system. This information will be important for importing SR/PNP files for the 2022-2023 administrations, as many students already exist within PearsonAccess<sup>next</sup> from the previous administrations. The table below provides information on the fields used for matching and can be updated through an SR/PNP Import.

#### **How Matching Works?**

Record will match if State Student Identifier and at least two of the following Core Demographic Fields match:

- Local Student Identifier
- Last or Surname (First 10 characters)
- First Name (First 8 characters)
- Gender
- Birth Date

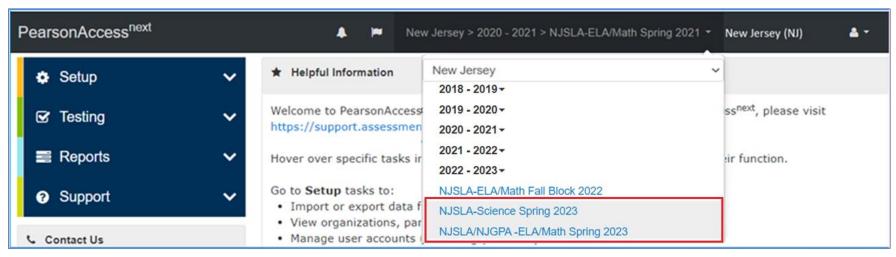
#### What fields can be updated through a file import?

| Core Demographic Fields     | Can this field value be updated via a file import?   | Definitions and Notes  |
|-----------------------------|--|--|
| State Student<br>Identifier | <b>No.</b> The State Student Identifier cannot be updated by through a file import. However, it can be updated through the PearsonAccess <sup>next</sup> user interface. | State Student Identifier is the student's unique 10-digit NJSMART ID number.                       |
| Local Student<br>Identifier | <b>Yes.</b> The Local Student Identifier value can be updated if the State Student Identifier and at least two other Core Demographic Fields match.                      | A unique number or alphanumeric code assigned to a student by a school system or any other entity. |
| Last or Surname             | <b>Yes.</b> The Last or Surname value can be updated if the State Student Identifier and at least two other Core Demographic Fields match.                               | The full legal last name borne in common by members of a family.                                   |
| First Name                  | <b>Yes.</b> The First Name value can be updated if the State Student Identifier and at least two other Core Demographic Fields match.                                    | The full legal first name given to a person at birth, baptism, or through legal change.            |
| Gender                      | <b>Yes.</b> The Gender value can be updated if the State Student Identifier and at least two other Core Demographic Fields match.  | The student's identified gender.   |
| Birth Date                  | <b>Yes.</b> The Birth Date value can be updated if the State Student Identifier and at least two other Core Demographic Fields match.                                    | The year, month, and day on which a person was born.   |

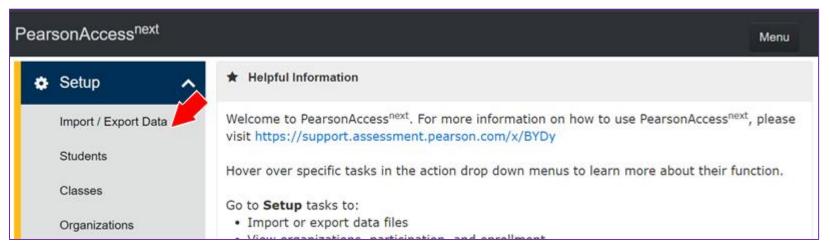


## Importing a SR/PNP Data File

- 1. Log into PearsonAccess<sup>next</sup>.
- 2. Select the **administration** from the **administration drop down** menu on the top of the screen (NJSLA/NJGPA-ELA/Math Spring 2023 or NJSLA-Science Spring 2023).

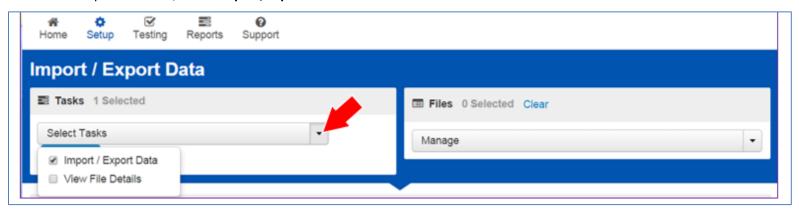


3. In the **Setup** section, click on the "**Select an action**" dropdown menu, and then select **Import/Export Data**.

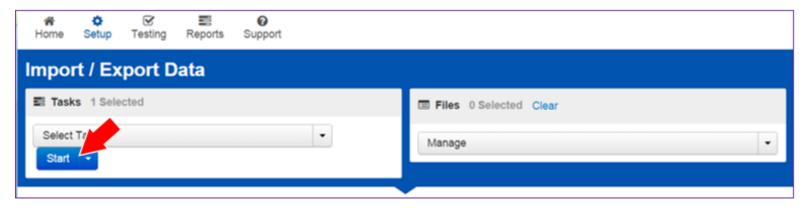




4. In the **Select Tasks** dropdown menu, select **Import/Export Data**.



#### 5. Select Start.

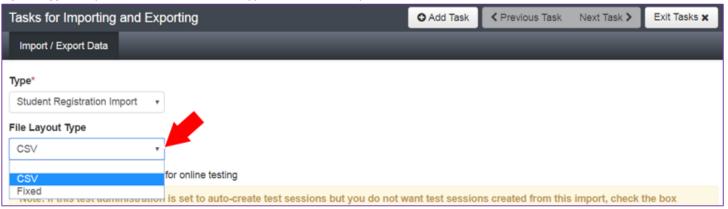




6. In the **Type** dropdown menu, select **Student Registration Import**.

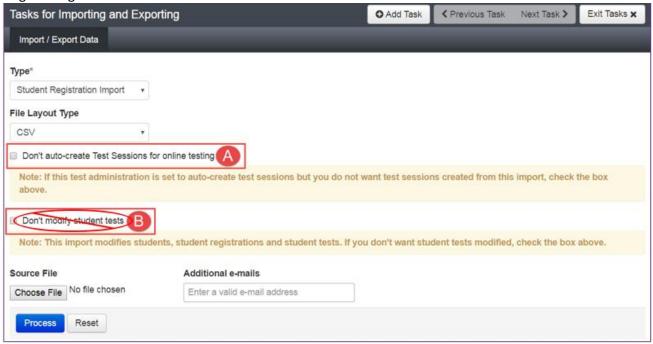


7. In the File Layout Type dropdown menu, select the type of file to be imported (.csv or Fixed).





- 8. Review options for File Import.
  - A. This option allows users to decide if they would like to auto-create and assign tests to test sessions.
  - B. **Do not** select **Don't modify student tests**. This option should only be selected when updating existing student demographic data without updating test registration data.



9. **Choose File** to select the file to import.



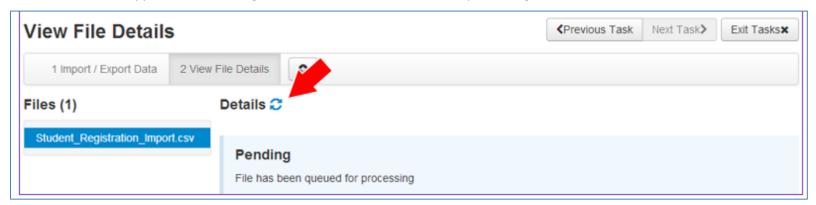
10. Once you see the correct .csv file listed, click **Process** to submit the selected file.





### Checking the status of an imported file

The **View File Details** screen will appear after selecting **Process.** This screen will show the processing status. Select the refresh icon verses to refresh the screen.

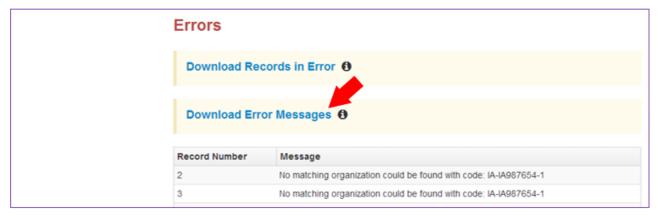


After the file processes, the **View File Details** screen will show a **Complete** message, and the number of **Successful Records** processed will be indicated. The number of **Error Records** processed will also be indicated.





If there are errors, they will be displayed at the bottom of the screen. There is an option to download a file with just the records that contained an error in order to resolve these records and import them. There is also an option to view a list of error messages (without the records).



#### **Helpful Hints:**

- If using Microsoft Excel and a .csv file, it is recommended that the source file is saved as an Excel spreadsheet to keep formatting. Prior to each import attempt, save the data file as an Excel spreadsheet, then save again as a .csv file. If an error is encountered, make the updates in the source Excel spreadsheet and save, and then save again as a .csv file. Repeat as necessary.
- A file may contain records with or without errors. The records without errors will be imported into PearsonAccess<sup>next</sup>. Records with errors will need to be corrected and re-imported into PearsonAccess<sup>next</sup>. The initial import file may be reused by leaving the records without errors in the file, and correcting only the records with errors. When re-importing this file, PearsonAccess<sup>next</sup> will treat the records without errors as updates, even if no values changed. This will not cause any issues.



# **Core Student Data**

Note: AF & A stands for Accessibility Features and Accommodations

| Column<br>Letter | Field Name            | Required<br>Y/N | Field<br>Length | Field Definitions   |  | Expected Values                         | AF&A<br>Manual<br>Reference |
|------------------|-----------------------|-----------------|-----------------|---|--|---|-----------------------------|
| А                | Test Administration   | N               | 2               | <ul> <li>FA = Fall Block (High School NJSLA ELA and Math &amp; NJGPA)</li> <li>SP = Spring Administration (All NJSLA ELA, Math, and Science &amp; NJGPA)</li> <li>SU = Summer Administration (High School NJSLA ELA and Math &amp; NJGPA)</li> </ul>  | Field values ignored on Import. Export will be auto-populated with current administration. | FA = Fall Block SP = Spring SU = Summer | -                           |
| В                | Testing District Code | Y               | 15              | The Testing District responsible for administering the test for a student whose results would be reported to the Accountable District.  District code (2-digit county code plus 4-digit district code) for the district where the student is testing. | does not exist and set to participate in   | 0 to 9  Identifier Length:  NJ = 6      |                             |
| С                | Testing School Code   | Y               | 15              | The Testing School responsible for administering the test for a student whose results would be reported to the Accountable School.  3-digit school code for the school where the student is testing.  | does not exist and set to participate in   | 0 to 9  Identifier Length:  NJ = 3      |                             |



| Column<br>Letter | Field Name                   | Required<br>Y/N | Field<br>Length | Field Definitions  | Field Notes and Validations   | Expected Values                                 | AF&A<br>Manual<br>Reference |
|------------------|------------------------------|-----------------|-----------------|--|---|---|-----------------------------|
| D                | Accountable District<br>Code | N               | 15              | The district held accountable for specific educational services and/or instruction of the student.  Aggregate and individual test results are reported to this accountable district code (2-digit county code plus 4-digit district code). | Only populate this field if the Accountable District is different than Testing District. If this field is left blank, it is assumed the Testing District is also the Accountable District.  An Approved Private School for Students with Disabilities (APSSD) organization should not be populated as an Accountable District/School.  Error and reject record if organization does not exist and set to participate in administration within PearsonAccess <sup>next</sup> . | 0 to 9  Identifier Length: NJ = 6               |                             |
| Е                | Accountable School<br>Code   | N               | 15              | The school held accountable for specific educational services and/or instruction of the student.  Aggregate and individual test results are reported to this accountable 3-digit school code.  | 1   | 0 to 9  Identifier Length:  NJ = 3              |                             |
| F                | State Student Identifier     | Y               | 10              | State Student Identifier is the student's unique 10-digit NJ SMART ID number.  | Must be exactly 10 digits.  | 0 to 9<br>No embedded spaces                    |                             |
| G                | Local Student Identifier     | N               | 30              | A unique number or alphanumeric code assigned to a student by a school system or any other entity.   |   | A to Z<br>0 to 9<br>No embedded spaces<br>Blank |                             |



| Column<br>Letter | Field Name                       | Required<br>Y/N | Length | Field Definitions   |   | Expected Values   | AF&A<br>Manual<br>Reference |
|------------------|----------------------------------|-----------------|--------|---|---|---|-----------------------------|
| Н                | Student Assessment<br>Identifier | N               | 36     | Student Assessment Identifier assigned<br>by the vendor to each student for all<br>statewide assessments. Transfer<br>students will retain their Student<br>Assessment Identifier.  | Assigned within PearsonAccess <sup>next</sup> .  Recommended for districts to load this Identifier into their systems once assigned to assist in future SDU loads and Reporting Database loads. |   |                             |
| I                | Last or Surname                  | Y               | 35     | The full legal last name borne in common by members of a family.  |   | A to Z . Period - Hyphen ' Standard Apostrophe Embedded Spaces  |                             |
| J                | First Name                       | Y               | 35     | The full legal first name given to a person at birth, baptism, or through legal change.   |   | A to Z . Period - Hyphen ' Standard Apostrophe Embedded Spaces  |                             |
| К                | Middle Name                      | N               | 35     | A full legal middle name given to a person at birth, baptism, or through legal change.  |   | A to Z . Period - Hyphen ' Standard Apostrophe Embedded Spaces Blank  |                             |
| L                | Birth Date                       | Y               | 10     | The year, month and day on which a person was born.   |   | YYYY-MM-DD  |                             |
| M                | Gender                           | Y               | 1      | The student's identified gender.  |   | F = Female M = Male X = Non- Binary/Undesignated  |                             |
| N                | Home Language                    | N               | 20     | The name of the primary language or dialect that students use to communicate at home. Refer to NJSMART Field 117 and Home Language Code List: https://www.njsmart.org/njr/ks/Key%2 ODocuments/Home%20Language%20C odes.xlsx |   | *Acceptable Language Code<br>Values can be located at this<br>location:<br>https://www.njsmart.org/nj<br>r/ks/Key%20Documents/Ho<br>me%20Language%20Codes.<br>xlsx<br>Blank |                             |



# **Student Registration (Administration-Level Data)**

| Column<br>Letter | Field Name                          | Required<br>Y/N | Field<br>Length | Field Definitions  | Field Notes and Validations   | Expected Values   | AF&A<br>Manual<br>Reference |
|------------------|-------------------------------------|-----------------|-----------------|--|---|---|-----------------------------|
| Ο                | Grade Level When<br>Assessed        | Y               | 2               | The grade or developmental level of a student when assessed.   |   | 03 = Third grade 04 = Fourth grade 05 = Fifth grade 06 = Sixth grade 07 = Seventh grade 08 = Eighth grade 09 = Ninth grade 10 = Tenth grade 11 = Eleventh grade 12 = Twelfth grade A1 = Adult High School (1 to 14 credits) A2 = Adult High School (15 or more credits) |                             |
| Р                | Hispanic or Latino<br>Ethnicity     | N               | 1               | An indication that the person traces his or her origin or descent to Mexico, Puerto Rico, Cuba, Central and South America, and other Spanish cultures, regardless of race.                                   | Blanks are automatically converted to "N" upon import.  A Critical Warning will appear in PearsonAccess <sup>next</sup> if Hispanic or Latino Ethnicity does not have an expected value entered when registering a student manually in the user interface | Y = Yes<br>N = No<br>Blank  |                             |
| Q                | American Indian or<br>Alaska Native | N               | 1               | A person having origins in any of the original peoples of North and South America (including Central America), and who maintains cultural identification through tribal affiliation or community attachment. | Blanks are automatically converted to "N" upon import.  A Critical Warning will appear in PearsonAccess <sup>next</sup> if no race fields (Columns Q-W) have an expected value entered when registering a student manually in the user interface.         | Y = Yes<br>N = No<br>Blank  |                             |



| Column<br>Letter | Field Name               | Required<br>Y/N | Field<br>Length | Field Definitions   | Field Notes and Validations   | Expected Values | AF&A<br>Manual |
|------------------|--------------------------|-----------------|-----------------|---|---|-----------------|----------------|
|                  | Asian                    | N.              | 1               | A margar having avising in any of the                                   | Displication and authorized by a greatered to                                     | <b>Y</b> = Yes  | Reference      |
| R                | Asian                    | N               | 1               | A person having origins in any of the original peoples of the Far East, | Blanks are automatically converted to "N" upon import.                            | N = Yes         |                |
|                  |                          |                 |                 | Southeast Asia, or the Indian   | N upon import.  | Blank           |                |
|                  |                          |                 |                 | Subcontinent. This area includes, for                                   | A Critical Warning will appear in   | Dialik          |                |
|                  |                          |                 |                 | example, Cambodia, China, India,  | PearsonAccess <sup>next</sup> if no race fields                                   |                 |                |
|                  |                          |                 |                 | Japan, Korea, Malaysia, Pakistan, the                                   | (Columns Q-W) have an expected  |                 |                |
|                  |                          |                 |                 | Philippine Islands, Thailand, and                                       | value entered when registering a  |                 |                |
|                  |                          |                 |                 | Vietnam.  | student manually in the user interface.   |                 |                |
| S                | Black or African         | N               | 1               | A person having origins in any of the                                   | Blanks are automatically converted to   | <b>Y</b> = Yes  |                |
|                  | American                 |                 |                 | black racial groups of Africa.  | "N" upon import.  | N = No          |                |
|                  |                          |                 |                 |   |   | Blank           |                |
|                  |                          |                 |                 |   | A Critical Warning will appear in   |                 |                |
|                  |                          |                 |                 |   | PearsonAccess <sup>next</sup> if no race fields                                   |                 |                |
|                  |                          |                 |                 |   | (Columns Q-W) have an expected  |                 |                |
|                  |                          |                 |                 |   | value entered when registering a  |                 |                |
|                  |                          |                 |                 |   | student manually in the user interface.   |                 |                |
| Т                | Native Hawaiian or Other | N               | 1               | A person having origins in any of the                                   | Blanks are automatically converted to   | <b>Y</b> = Yes  |                |
|                  | Pacific Islander         |                 |                 | original peoples of Hawaii, Guam,                                       | "N" upon import.  | N = No          |                |
|                  |                          |                 |                 | Samoa, or other Pacific Islands.  |   | Blank           |                |
|                  |                          |                 |                 |   | A Critical Warning will appear in PearsonAccess <sup>next</sup> if no race fields |                 |                |
|                  |                          |                 |                 |   | (Columns Q-W) have an expected  |                 |                |
|                  |                          |                 |                 |   | value entered when registering a  |                 |                |
|                  |                          |                 |                 |   | student manually in the user interface.   |                 |                |
| U                | White                    | N               | 1               | A person having origins in any of the                                   | Blanks are automatically converted to   | <b>Y</b> = Yes  |                |
|                  | Willie                   | '\              |                 | original peoples of Europe, Middle                                      | "N" upon import.  | N = No          |                |
|                  |                          |                 |                 | East, or North Africa.  | т арынтрога   | Blank           |                |
|                  |                          |                 |                 | 2004) 01 110 111 1111001  | A Critical Warning will appear in   | J               |                |
|                  |                          |                 |                 |   | PearsonAccess <sup>next</sup> if no race fields                                   |                 |                |
|                  |                          |                 |                 |   | (Columns Q-W) have an expected  |                 |                |
|                  |                          |                 |                 |   | value entered when registering a  |                 |                |
|                  |                          |                 |                 |   | student manually in the user interface.   |                 |                |
| V                | Filler 2                 | N               | 1               |   | Note this field is being used as a  | N/A             |                |
|                  |                          |                 |                 |   | placeholder for possible future data  |                 |                |
|                  |                          |                 |                 |   | field.  |                 |                |



| Column<br>Letter | Field Name              | Required<br>Y/N | Field<br>Length | Field Definitions   | Field Notes and Validations   | Expected Values                          | AF&A<br>Manual<br>Reference |
|------------------|-------------------------|-----------------|-----------------|---|---|--|-----------------------------|
| W                | Two or More Races       | N               | 1               | A person having origins in any of more than one of the racial groups. | Field values ignored on Import.  Auto-calculates based on other race fields. If more than one of the individual Race fields (American Indian or Alaska Native, Asian, Black or African American, White, Native Hawaiian or Other Pacific Islander) = "Y" then Two of More Races will = "Y". Hispanic or Latino is not considered as a Race field and therefore does not affect Two or More Races. | <b>Y</b> = Yes<br><b>N</b> = No<br>Blank |                             |
| Х                | English Learner<br>(EL) | N               | 1               | English Learner (EL)  | Blanks are automatically converted to "N" upon import.  A Critical Warning will appear in PearsonAccess <sup>next</sup> if field is left blank when registering a student.  | Y = Yes<br>N = No<br>Blank               |                             |
| Y                | Filler 3                | N               | 1               |   | Note this field is being used as a placeholder for possible future data field.  | N/A                                      |                             |
| Z                | Filler 4                | N               | 1               |   | Note this field is being used as a placeholder for possible future data field.  | N/A                                      |                             |



| Column | Field Name                      | Required<br>Y/N | Field<br>Length | Field Definitions   | Field Notes and Validations  | Expected Values                                       | AF&A<br>Manual |
|--------|---------------------------------|-----------------|-----------------|---|--|---|----------------|
| Letter |                                 | 1714            | Length          |   |  |   | Reference      |
| AA     | Migrant Status                  | N               | 1               | Persons who are, or whose parents or spouses are, migratory agricultural workers, including migratory dairy workers, or migratory fishers, and who, in the preceding 36 months, in order to obtain, or accompany such parents or spouses, in order to obtain, temporary or seasonal employment in agricultural or fishing work (A) have moved from one LEA to another; (B) in a state that comprises a single LEA, have moved from one administrative area to another within such LEA; or (C) reside in an LEA of more than 15,000 square miles, and migrate a distance of 20 miles or more to a temporary residence to engage in a fishing activity. | "N" upon import.  A Critical Warning will appear in PearsonAccess <sup>next</sup> if field is left blank when registering a student manually in the user interface.  |   | -              |
| АВ     | Economic Disadvantage<br>Status | N               | 1               | Whether or not the student is eligible<br>to participate in a Free or Reduced<br>Rate Lunch program.  | Blanks are automatically converted to "N" upon import.  A Critical Warning will appear in PearsonAccess <sup>next</sup> if field is left blank when registering a student manually in the user interface.  | Y = Yes<br>N = No<br>Blank                            |                |
| AC     | Student With Disabilities       | N               | 3               | If a student has a temporary and/or permanent disability accompanied by an IEP and/or 504 plan, they are automatically covered by Section 504. If a student has an IEP and needs academic interventions, this should be included in their IEP. The IEP is required to address ALL of a student's needs that are related to the disability.  | <ul> <li>IEP = Student has IEP</li> <li>504 = Student has 504 Plan</li> <li>B = Both IEP and 504</li> <li>N = Student does not have IEP or 504 plan</li> <li>Blanks are automatically converted to "N" upon import.</li> <li>A Critical Warning will appear in PearsonAccess<sup>next</sup> if field is left blank when registering a student manually in the user interface.</li> </ul> | IEP<br>504<br>B = Both IEP and 504<br>N = No<br>Blank |                |



| Column<br>Letter | Field Name                   | Required<br>Y/N                     | Field<br>Length | Field Definitions   | Field Notes and Validations   | Expected Values   | AF&A<br>Manual<br>Reference |
|------------------|------------------------------|-------------------------------------|-----------------|---|---|---|-----------------------------|
| AD               | Primary Disability Type      | N* *See Field Notes and Validations | 3               | The major or overriding disability condition that best describes a person's impairment.   | , , ,   | AUT = Autism  DB = Deaf-blindness  EMN = Emotional disturbance  HI = Hearing impairment ID = Intellectual Disability  MD = Multiple disabilities  OI = Orthopedic impairment  OHI = Other health impairment  SLD = Specific learning disability  SLI = Speech or language impairment  TBI = Traumatic brain injury  VI = Visual impairment  Blank |                             |
| AE               | EL Exempt from Taking<br>ELA | N                                   | -               | An indication that the student is a Spanish or Non-Spanish speaking EL student in his/her first year of enrollment in United States schools; and therefore, the student is not required to participate in the ELA test. | Blanks are automatically converted to "N" upon import.  Same value should be populated for all NJSLA/NJGPA test registration. The exemption does not apply for Math or Science tests. | Y = Yes<br>N = No<br>Blank  |                             |
| AF               | Homeless                     | N                                   |                 | An indication that a student lacks a fixed, regular, and adequate residence. Refer to NJSMART Field 74.   | Blanks are automatically converted to "N" upon import.  | Y = Yes<br>N = No<br>Blank  |                             |



| Column<br>Letter | Field Name              | Required<br>Y/N | Field<br>Length | Field Definitions   | Field Notes and Validations   | Expected Values   | AF&A<br>Manual<br>Reference |
|------------------|-------------------------|-----------------|-----------------|---|---|---|-----------------------------|
| AG               | IEP Exempt from Passing | N               | 20              | Required for IEP students who are not required to meet the graduation testing requirement. Refer to NJSMART Field 207.  | If expected value = "E", "M", OR "B"; then the following criteria must be met or a warning will appear in the PearsonAccess <sup>next</sup> user interface.  • Students With Disability must be populated with either "504", "IEP", OR "B",  • Grade Level When Assessed must be populated either "09", "10", "11", "12", "A1", OR "A2".  Same value should be populated for both ELA & Math test registrations.  Not applicable for Science. | E = Exempt ELA  M = Exempt Math B = Exempt Math and ELA N = Not Exempt from ELA or Math Blank   |                             |
| АН               | NJ EL Status            | N               | 20              | An indication of whether or not a student is a current English Learner (EL) enrolled in EL program services, a current EL whose parents have refused EL program services, or a former EL. Refer to NJSMART Field 264. | critical warning will appear in the   | Y = Currently enrolled in EL Program Services R = Currently an EL but EL Program Services refused by parent/guardian F1 = Exited EL status on or after 7/1/21 up to the current test administration dates and is NO longer EL. F2 = Exited EL status anytime on or after 7/1/20 through 6/30/21 and is NO longer an EL. F3 = Exited EL status anytime on or after 7/1/19 through 6/30/20 and is NO longer an EL. F4 = Exited EL status anytime on or after 7/1/18 through 6/30/19 and is NO longer an EL. Blank |                             |



| Column<br>Letter | Field Name                          | Required<br>Y/N | Field<br>Length | Field Definitions  | Field Notes and Validations  | Expected Values  | AF&A<br>Manual<br>Reference |
|------------------|-------------------------------------|-----------------|-----------------|--|--|--|-----------------------------|
| AI               | Former IEP                          | N               | 20              | An indication of whether or not a student was formerly classified as eligible for special education and related services that exited special education within two years of assessment in which the student is participating. Refer to NJSMART Field 332. |  | F1 = Former Year 1 F2 = Former Year 2 Blank  |                             |
| AJ               | Special Education<br>Placement      | N               | 20              | The placement group in which the student with the disability is currently receiving special education and related services. Refer to NJSMART Field 58.   |  | 09 = 80% or more of the school day in the presence of regular education students 10 = Between 40 to 79% of the school day in the presence of regular education students 11 = Less than 40% of the school day in the presence of regular education students 12 = Public Separate School 13 = Private Day School 14 = Private Residential 15 = Public Residential 16 = Home Instruction 17 = Correctional Facility Blank |                             |
| AK               | Filler 5                            | N               | 20              |  | Note this field is being used as a placeholder for possible future data field. | N/A  |                             |
| AL               | Date First Enrolled in US<br>School | N               | 20              | The month, day, and year of an EL student's initial enrollment into a United States school, regardless of country of origin. Refer to NJSMART Field 306.   |  | YYYY-MM-DD<br>Blank  |                             |



| Column<br>Letter | Field Name       | Required<br>Y/N | Field<br>Length | Field Definitions   | Field Notes and Validations   | Expected Values         | AF&A<br>Manual<br>Reference |
|------------------|------------------|-----------------|-----------------|---|---|-------------------------|-----------------------------|
| AM               | EL Accommodation | N               | 20              | Indication of whether English Learner accommodations are needed for a given assessment. Refer to NJSMART Field 206. | If expected value = "Y"; then English<br>Learner (EL) must = "Y" or a critical<br>warning will appear in the<br>PearsonAccess <sup>next</sup> user interface. | <b>Y</b> = Yes<br>Blank |                             |
| AN               | Filler 6         | N               | 20              |   | Note this field is being used as a placeholder for possible future data field.  | N/A                     |                             |
| AO               | Filler 7         | N               | 20              |   | Note this field is being used as a placeholder for possible future data field.  | N/A                     |                             |
| АР               | Filler 8         | N               | 20              |   | Note this field is being used as a placeholder for possible future data field.  | N/A                     |                             |
| AQ               | Filler 9         | N               | 20              |   | Note this field is being used as a placeholder for possible future data field.  | N/A                     |                             |
| AR               | Filler 10        | N               | 20              |   | Note this field is being used as a placeholder for possible future data field.  | N/A                     |                             |



# **Test Registration (Test-Level Data)**

| Column<br>Letter | Field Name   | Required<br>Y/N | Field<br>Length | Field Definitions   | Field Notes and Validations  | Expected Values          | AF&A<br>Manual<br>Reference |
|------------------|--------------|-----------------|-----------------|---|--|--------------------------|-----------------------------|
| AS               | Session Name | N               | 50              | The description of the place where an assessment is administered. | The second secon | embedded spaces<br>Blank |                             |



| Column<br>Letter | Field Name              | Required<br>Y/N | Field<br>Length |   | Field Notes and Validations  | Expected Values  | AF&A<br>Manual<br>Reference |
|------------------|-------------------------|-----------------|-----------------|---|--|--|-----------------------------|
| AT               | Class Name              | N               | 45              | The name of a group of students.  | This field can be used to add students to test sessions by groups (i.e., Class Name) through the user interface. | A to Z a to z 0 to 9 - Hyphen ' Standard Apostrophe . Period ) Right Parentheses ( Left Parentheses & Ampersand / Slash + Plus embedded spaces Blank |                             |
| AU               | Test Administrator      | N               | 30              | Test Administrator is the person overseeing the student(s) in a test session. This field will correspond to the NJSMART SMID. | Must be exactly 8 digits or blank.   | 0 to 9<br>Blank  |                             |
| AV               | Staff Member Identifier | N               | 30              | The staff member identifier is an 8-digit code.   | Must be exactly 8 digits or blank.   | 0 to 9<br>Blank  |                             |



| Column<br>Letter | Field Name | Required<br>Y/N   | Field<br>Length   | Field Definitions   | Field Notes and Validations   | Expected Values   | AF&A<br>Manual<br>Reference |
|------------------|------------|---|---|---|---|---|-----------------------------|
| AW               | Test Code  | Y   | 5   | Identifier assigned to the test name.   | Test Code/Grade Level when Assessed Validation Rules: ELA03, MAT03 = Grade 03 ELA04, MAT04 = Grade 04 ELA05, MAT05, SC05 = Grade 05 ELA06, MAT06 = Grade 06 | NJGPA Test Codes ELAGP = ELA Graduation Proficiency MATGP = Mathematics Graduation Proficiency          |                             |
|                  |            | ELA08, MAT08, SC08 = Grade 08  ELA09 = Grades 09, 10, 11, 12, A1, OR  A2  ALG01, ALG02, and GEO01 = Grades 05, 06, 07, 08, 09, 10, 11, 12, A1, OR  A2  BLA09  ELA09  ELA08  ELA09  ELA08  ELA06  ELA09  ELA08  ELA09  ELA09  ALG01, ALG02, and GEO01 = Grades 05, 06, 07, 08, 09, 10, 11, 12, A1, OR A2  MAT08  MATOR  MATOR | ELA08, MAT08, SC08 = Grade 08  ELA09 = Grades 09, 10, 11, 12, A1, OR A2  ALG01, ALG02, and GEO01 = Grades 05, 06, 07, 08, 09, 10, 11, 12, A1, OR A2                 | ELA08, MAT08, SC08 = Grade 08<br>ELA09 = Grades 09, 10, 11, 12, A1, OR  | NJSLA-ELA/Math Test Codes<br>ELA03 = Grade 3 ELA<br>ELA04 = Grade 4 ELA<br>ELA05 = Grade 5 ELA<br>ELA06 = Grade 6 ELA                                       |   |                             |
|                  |            |   |   | ELA07 = Grade 7 ELA ELA08 = Grade 8 ELA ELA09 = Grade 9 ELA MAT03 = Grade 3 Mathematics MAT04 = Grade 4 Mathematics |   |   |                             |
|                  |            |   | MAT05 = Grade 5 Mathematics<br>MAT06 = Grade 6 Mathematics<br>MAT07 = Grade 7 Mathematics<br>MAT08 = Grade 8 Mathematics<br>ALG01 = Algebra I<br>ALG02 = Algebra II |   |   |   |                             |
|                  |            |   |   |   | under the NJSLA-Science Spring 2023   | NJSLA-Science Test Codes<br>SC05 = Grade 5 Science<br>SC08 = Grade 8 Science<br>SC11 = Grade 11 Science |                             |



| Column<br>Letter | Field Name  | Required<br>Y/N | Field<br>Length | Field Definitions  | Field Notes and Validations  | Expected Values                          | AF&A<br>Manual<br>Reference |
|------------------|-------------|-----------------|-----------------|--|--|--|-----------------------------|
| AX               | Test Format | Y               | 1               | Format of the Test                                       | Online = Computer-based Testing (CBT)  Note: For Paper-based Testing (PBT); students must be registered for an online test format and placed into a "Transcription English" or "Transcription Spanish" test session. Students will record answers in their paper test booklets and districts must transcribe student responses directly into TestNav by the established deadlines. | <b>O</b> = Online                        | -                           |
| АУ               | Retest      | N               | 1               | Indicates if this registration is for a retest (retake). | Indicates if the student is retaking the test in a subsequent administration. This may occur if the student is repeating a grade level that is required to participate.  | <b>Y</b> = Yes<br><b>N</b> = No<br>Blank |                             |



| Column<br>Letter | Field Name  | Required<br>Y/N                     | Field<br>Length |   | Field Notes and Validations  | Expected Values         | AF&A<br>Manual<br>Reference |
|------------------|---|-------------------------------------|-----------------|---|--|-------------------------|-----------------------------|
| AZ               | Required High School<br>Mathematics<br>Assessment | N* *See Field Notes and Validations | 1               | Indicates whether this is a required high school mathematics assessment as defined for federal accountability.  **This field should equal "Y" if this is the first high school mathematics assessment that the student is required to register for or take while in high school; or,  • If a student is re-taking Algebra I (or Geometry/Algebra II if Algebra I was taken in middle school) due to failure to pass the course in a previous year, the field should equal "Y".  **This field should equal "N" if the student:  • Previously registered for or took the Algebra I, Geometry, or Algebra II assessment while in high school; or  • Was enrolled as a high school student in Algebra I, Geometry, or Algebra II in either 2019-2020 or 2020-2021 and did not register for or take the assessment due to the cancellation of statewide assessments; or  • Is taking the assessment only to meet graduation assessment requirements and is not currently enrolled in the corresponding course nor required to register for or take the assessment. | *This field is <i>only</i> required if Test Code = "ALG01", "ALG02", or "GEO01", and Grade Level When Assessed = "09", "10", "11", or "12".  If expected value equals "Y"; then Test Code = "ALG01", "ALG02", or "GEO01" and Grade Level When Assessed = "09", "10", "11", or "12" or record will error. |                         |                             |
| BA               | Frequent Breaks  CBT PBT  ELA Math Sci            | N                                   | 1               | Student is allowed to take breaks, at their request, during the testing session.  | Proctor/School Provided Administration Considerations  | <b>Y =</b> Yes<br>Blank | 2f                          |



| Column<br>Letter | Field Name  | Required<br>Y/N | Field<br>Length | Field Definitions  | Field Notes and Validations                              | Expected Values         | AF&A<br>Manual<br>Reference |
|------------------|---|-----------------|-----------------|--|--|-------------------------|-----------------------------|
| ВВ               | Separate/Alternate Location  CBT PBT  ELA Math Sci        | N               | 1               | Student tested in specially-assigned location.   | Proctor/School Provided Administration Considerations    | <b>Y</b> = Yes<br>Blank | 2c                          |
| ВС               | Small Group Testing  CBT PBT  ELA Math Sci                | N               | 1               | Student is tested in a separate location with a small group of students with matching accessibility features or accommodations/testing needs as appropriate. | Proctor/School Provided Administration Considerations    | <b>Y</b> = Yes<br>Blank | 2a                          |
| BD               | Specialized Equipment or Furniture  CBT PBT  ELA Math Sci | N               | 1               | Student is provided specialized equipment or furniture needed for a successful testing environment (e.g., low lighting; adaptive seat).                      | Proctor/School Provided Administration Considerations    | <b>Y</b> = Yes<br>Blank | 2e                          |
| BE               | Specified Area or Setting  CBT PBT  ELA Math Sci          | N               | 1               | Student is tested in a specialized area or setting (e.g., front of the classroom; seat near the door; library, etc.).  | Proctor/School Provided<br>Administration Considerations | <b>Y =</b> Yes<br>Blank | 2d                          |
| BF               | Time of Day  CBT PBT  ELA Math Sci                        | N               | 1               | Student is tested during a specific time of day based on their individual needs (e.g., ELA in the morning; no testing after lunch).                          | Proctor/School Provided<br>Administration Considerations | <b>Y = Yes</b><br>Blank | 2b                          |



| Column<br>Letter | Field Name  | Required<br>Y/N | Field<br>Length | Field Definitions  | Field Notes and Validations   | Expected Values         | AF&A<br>Manual<br>Reference |
|------------------|---|-----------------|-----------------|--|---|-------------------------|-----------------------------|
| BG               | CBT PBT  ELA Math Sci   | N               | 1               | Specifies as part of an Assessment Personal Needs Profile the type of masks the user is able to create to cover portions of the question until needed.         | For Computer-based Testing: Used to assign this accessibility feature for computer-based testing.  By default, answer choices for multiple-choice items are covered when the item is first presented. The student has the ability to remove the masks at a time of their choosing.  This is available to ALL students taking computer-based tests and is available on all test forms.  For Paper-based Testing: Specifies as part of an Assessment Personal Needs Profile the type of masks the student is able to use to cover answers until needed. | Y = Yes<br>Blank        | <b>1</b> a                  |
| ВН               | Student Reads Assessment Aloud to Self  CBT PBT  ELA Math Sci | N               | 1               | The student reads the assessment aloud to themselves and may use an external device such as a whisper phone. The student must be tested in a separate setting. |   | <b>Y =</b> Yes<br>Blank | 1q                          |



| Column<br>Letter | Field Name            | Required<br>Y/N | Field<br>Length | Field Definitions   | Field Notes and Validations  | Expected Values  | AF&A<br>Manual<br>Reference |
|------------------|-----------------------|-----------------|-----------------|---|--|--|-----------------------------|
| ВІ               | CBT PBT  ELA Math Sci | N               | 2               | Defines as part of an Assessment Personal Needs Profile the access for preference to invert the foreground and background colors. | For Computer-based Testing: The interface launches a pre-selected alternate color combination for the text (foreground) and background colors. This is available to ALL students testing and is available on all test forms. If expected value equals "01"-"06"; then Alternate Representation - Paper Test must be left blank.  For Paper-based Testing: Colored overlays for background color. Font color cannot be changed. Proctor/School-provided Accommodation If expected value equals "07"; then the student must have Alternate Representation - Paper Test populated with a "Y". | 01 = black font on cream background 02 = black font on light blue background 03 = black font on light magenta background 04 = white font on black background 05 = yellow font on blue background 06 = low contrast color, dark gray font on pale green background 07 = locally provided color overlay for the student to place over their paper test Blank | 1d                          |



| Column<br>Letter | Field Name       | Required<br>Y/N | Field<br>Length | Field Definitions  | Field Notes and Validations   | Expected Values         | AF&A<br>Manual<br>Reference |
|------------------|------------------|-----------------|-----------------|--|---|-------------------------|-----------------------------|
| ВЈ               | CBT ELA Math Sci | N               | 1               | Used to assign the form administered for computer-based testing. American Sign Language content is provided to the student by a human signer through a video.  If ASL Video is populated for an ELA test, an accommodation reminder will be displayed stating: " When adding ASL Video to an English Language Arts test, please adhere to the guidelines for adding this accommodation. Failure to follow guidelines may result in the student's test being invalidated." Reminders cannot be cleared. | If expected value equals "Y"; then the following criteria must be met or record will error:  Student with Disabilities populated with either "504", "IEP", OR "B",  Assistive Technology - Screen Reader must be left blank,  Assistive Technology - Non-Screen Reader must be left blank,  Closed Captioning for ELA must be left blank,  Alternate Representation - Paper Test must be left blank,  Spanish Transadaptation must be left blank,  Text-to-Speech must be left blank,  and Human Reader or Human Signer must be left blank. | <b>Y</b> = Yes<br>Blank | 3j - ELA<br>3l - Math       |



| Column | Field Name  | Required | Field  | Field Definitions  | Field Notes and Validations | Expected Values | AF&A                |
|--------|---|----------|--------|--|-----------------------------|-----------------|---------------------|
| Letter |   | Y/N      | Length |  |                             |                 | Manual<br>Reference |
| ВК     | Assistive Technology - Screen Reader  CBT  ELA Math Sci | N        | 1      | Used to assign the form administered for computer-based testing. Delivers form tagged to support Screen Reader use.  Screen Reader Assistive Technology is a 3rd party external support intended for students who are blind. The Screen Reader is used for browser navigation and access to content. Examples: Jaws, NVDA. It can also be used in combination with a Refreshable Braille device for access and response. | ,                           |                 | 3b                  |



| Column<br>Letter | Field Name  | Required<br>Y/N | Field<br>Length | Field Definitions   | Field Notes and Validations  | Expected Values  | AF&A<br>Manual<br>Reference |
|------------------|---|-----------------|-----------------|---|--|------------------|-----------------------------|
| BL               | Assistive Technology - Non-Screen Reader  CBT  ELA Math Sci | N               |                 | Used to assign the form administered for computer-based testing when an assistive technology application is needed for students without visual impairments.  Assistive technology that provides magnification or word prediction assistive technology support that requires security pass through to interact with TestNav. | If expected value equals "Y"; then the following criteria must be met or record will error:  Student with Disabilities populated with either "504", "IEP", OR "B",  ASL Video must be left blank,  Assistive Technology - Screen Reader must be left blank,  Closed Captioning for ELA must be left blank,  Alternate Representation - Paper Test must be left blank,  Spanish Transadaptation must be left blank,  Text-to-Speech must be left blank,  and Human Reader or Human Signer must be left blank.                     | Y = Yes<br>Blank | 3a<br>4a                    |
| ВМ               | Closed Captioning for ELA  CBT  ELA                         | N               | 1               | Used to assign the form administered for computer-based testing.  Closed captioning and subtitling are both processes of displaying text on a television, video screen, or other visual display to provide additional or interpretive information.  | If expected value equals "Y"; then the following criteria must be met or record will error:  Test Code must be populated with an ELA Subject,  Student with Disabilities populated with either "504", "IEP", OR "B",  ASL Video must be left blank,  Assistive Technology - Screen Reader must be left blank,  Assistive Technology - Non-Screen Reader must be left blank,  Alternate Representation - Paper Test must be left blank,  Text-to-Speech must be left blank,  and Human Reader or Human Signer must be left blank. | Y = Yes<br>Blank | 3h                          |



| Column<br>Letter | Field Name   | Required<br>Y/N | Field<br>Length | Field Definitions  | Field Notes and Validations  | Expected Values         | AF&A<br>Manual<br>Reference |
|------------------|--|-----------------|-----------------|--|--|-------------------------|-----------------------------|
| BN               | Refreshable Braille Display  CBT  ELA                  | N               | 1               | Used to assign a computer-based form for Braille in conjunction with Screen Reader.  Student uses external device which converts the text from the Screen Reader into Braille.   | If expected value equals "Y"; then the following criteria must be met or record will error:  Test Code must be populated with an ELA Subject,  Student with Disabilities populated with either "504", "IEP", OR "B",  and Assistive Technology - Screen Reader populated with "Y".   | Y = Yes<br>Blank        | 3c                          |
| во               | Alternate Representation - Paper Test PBT ELA Math Sci | N               | 1               | Student requires paper and pencil test format as an approved accommodation.  | If expected value equals "Y"; then the student must have Student with Disabilities field populated with either "504", "IEP", OR "B" or English Learner (EL) populated with "Y" or record will error.   | <b>Y</b> = Yes<br>Blank | 3g                          |
| ВР               | Large Print PBT ELA Math Sci                           | N               | 1               | Student needs a large print test booklet is provided with text increased 150% to an 18 point font.  Student responds in large print test booklet and responses are transcribed.  Note: Spanish Transadaptation is available in large print. To receive this accommodation, populate Spanish Transadaptation field with "SPA" and Large Print field with "Y". Validation rules still apply. | The state of the s | <b>Y</b> = Yes<br>Blank | 3f<br>7i - Spanish          |



| Column<br>Letter | Field Name  | Required<br>Y/N | Field<br>Length | Field Definitions   | Field Notes and Validations  | Expected Values                                     | AF&A<br>Manual<br>Reference |
|------------------|---|-----------------|-----------------|---|--|---|-----------------------------|
| BQ               | Braille with Tactile Graphics PBT ELA Math Sci          | N               | 2               | Student needs a set of hard copy braille test booklets with embedded tactile graphics.  | The student responds and responses are transcribed.  If expected value equals "01"; then the following criteria must be met or record will error:  • Alternate Representation - Paper Test populated with "Y",  • Student with Disabilities populated with either "504", "IEP", OR "B",  • and Large Print must be left blank. | <b>01</b> = UEB/Unified English<br>Braille<br>Blank | 3d<br>3e                    |
| BR               | Speech to Text and<br>Word Prediction<br>CBT<br>ELA     | N               | 1               | Indicates whether a student needs to log into Co:Writer and Read&Write software (separate license required) for use with TestNav.   | If expected value equals "Y"; then the following criteria must be met or   | <b>Y</b> = Yes<br>Blank                             | 4a                          |
| BS               | Human Signer for Test Directions  CBT PBT  ELA Math Sci | N               | 1               | A human signer will sign the test directions to a student. The student may need to be tested in a small group or separate setting.  | If expected value equals "Y"; then the student must have Student with Disabilities field populated with either "504", "IEP", OR "B" or record will error.  | <b>Y</b> = Yes<br>Blank                             | 3m                          |
| ВТ               | Answers Recorded in Test Booklet  PBT  ELA Math Sci     | N               | 1               | The student records answers directly in the test booklet. Responses must be transcribed verbatim by a test administrator into TestNav. Responses that have not been transcribed will not be scored. | If expected value equals "Y"; then the student must have Alternate Representation - Paper Test populated with "Y"" and Student with Disabilities field populated with either "504", "IEP", OR "B" or record will error.  | <b>Y</b> = Yes<br>Blank                             | Appendix A<br>- 4t          |



| Column<br>Letter | Field Name  | Required<br>Y/N | Field<br>Length | Field Definitions  | Field Notes and Validations  | Expected Values   | AF&A<br>Manual<br>Reference |
|------------------|---|-----------------|-----------------|--|--|---|-----------------------------|
| BU               | Response  CBT PBT  ELA Math Sci                         | N               | 2               | For a student who is blind or visually impaired, responses are captured by a Braille Writer or Note-taker.   | Proctor/School Provided Accommodation  If expected value equals "01" OR "02"; then the student must have Student with Disabilities field populated with either "504", "IEP", OR "B" or record will error.  | <b>01</b> = Braille Writer<br><b>02</b> = Braille Note-taker<br>Blank   | 4c<br>4b                    |
| BV               | Calculation Device and Mathematics Tools  CBT PBT  Math | N               | 1               | The student is allowed to use a calculator as an accommodation, including for items in test sections designated as non-calculator sections. In addition, an arithmetic table (including addition/ subtraction and/or multiplication/division charts), and/or manipulatives may be used.  If Calculation Device and Mathematics tools is populated, an Accommodation Reminder will be displayed stating: "When adding Calculation Device and Mathematics Tools, please adhere to the guidelines for adding this accommodation. Failure to follow guidelines may result in the student's test being invalidated." Reminders cannot be cleared. | Proctor/School Provided Accommodation  If expected value equals "C", "T", OR "B"; then the student must have Test Code populated with a Mathematics Subject and Student with Disabilities field populated with either "504", "IEP", OR "B" or record will error. | C = Uses calculator on non-calculator section T = Uses mathematics tools on non-calculator section B = Uses both calculator and mathematics tools on non-calculator section Blank | 4e                          |



| Column<br>Letter | Field Name   | Required<br>Y/N | Field<br>Length | Field Definitions  | Field Notes and Validations  | Expected Values   | AF&A<br>Manual<br>Reference |
|------------------|--|-----------------|-----------------|--|--|---|-----------------------------|
| BW               | ELA Constructed Response  CBT PBT  ELA                           | N               | 2               | The student's response is captured by an external Speech to Text device, external AT device, Human Scribe or Signer for Constructed Response item types, according to an IEP or 504 plan.  If ELA Constructed Response is populated, an Accommodation Reminder will be displayed stating: "ELA Constructed Response without proper documentation may result in the student's test being invalidated." Reminders cannot be cleared.   | Proctor/School Provided Accommodation  If expected value equals "01"-"04"; then the student must have Test Code populated with an ELA Subject and Student with Disabilities field populated with either "504", "IEP", OR "B" or record will error. | 01 = Speech-to-Text 02 = Human Scribe 03 = Human Signer 04 = External AT Device Blank | 4n<br>4o<br>4p<br>4q & 4a   |
| ВХ               | ELA Selected Response or Technology Enhanced Items  CBT PBT  ELA | N               | 2               | The student's response is captured by an external Speech to Text device, external AT device, Human Scribe or Signer for Selected Response or Technology Enhanced items types, according to an IEP or 504 plan.  If ELA Selected Response or Technology Enhanced Items is populated, an Accommodation Reminder will be displayed stating: " ELA Selected Response or Technology Enhanced Items without proper documentation may result in the student's test being invalidated." Reminders cannot be cleared. | populated with an ELA Subject and<br>Student with Disabilities field   | 01 = Speech-to-Text 02 = Human Scribe 03 = Human Signer 04 = External AT Device Blank | 4f<br>4g<br>4h<br>4i & 4a   |



| MENT OF E |   |                 |        | e: 110 % ···   | et 11au - 137 tt 1   | e   | 450.5                       |
|-----------|---|-----------------|--------|--|--|---|-----------------------------|
| Letter    | Field Name  | Required<br>Y/N | Length |  | Field Notes and Validations  | Expected Values   | AF&A<br>Manual<br>Reference |
| ВУ        | Mathematics/Science Accommodated Response  CBT PBT  Math Sci                            | N               | 2      | The student's response is captured by an external Speech to Text device, external AT device, Human Scribe or Signer.   | Proctor/School Provided Accommodation  If expected value equals "01"-"04"; then the student must have Test Code populated with a Mathematics or Science Subject and Student with Disabilities field populated with either "504", "IEP", OR "B" or record will error.                           | 01 = Speech-to-Text 02 = Human Scribe 03 = Human Signer 04 = External AT Device Blank | 4j<br>4k<br>4l<br>4m & 4a   |
| BZ        | Monitor Test Response  CBT PBT  ELA Math Sci  | N               | 1      | The test administrator or assigned accommodator monitors proper placement of student responses on a test booklet or within a computer-based test. The test examiner or assigned accommodator cannot assist the student with changing a response. | If expected value equals "Y"; then the student must have the Student with Disabilities field populated with either "504", "IEP", OR "B" or record will error.  | <b>Y</b> = Yes<br>Blank   | 4r                          |
| CA        | Word Prediction  CBT PBT  ELA Sci   | N               | 1      | The student uses a word prediction external device that provides a bank of frequently- or recently-used words as a result of the student entering the first few letters of a word.   | Proctor/School Provided Accommodation  If expected value equals "Y"; then the student must have Test Code populated with an ELA or Science Subject and Student with Disabilities field populated with either "504", "IEP", OR "B" or record will error.  | Y = Yes<br>Blank  | 4s                          |
| СВ        | Administration Directions Clarified in Student's Native Language  CBT PBT  ELA Math Sci | N               | 1      | The test administrator clarifies general administration instructions only for English Learners.  | Proctor/School Provided Accommodation  If expected value equals "Y"; then the student must have the English Learner (EL) field populated with "Y" or record will error.  A Critical Warning will appear in PearsonAccessnext if expected value equals "Y" but EL Accommodation field is Blank. | Y = Yes<br>Blank  | 7f                          |



| Column<br>Letter | Field Name   | Required<br>Y/N | Field<br>Length | Field Definitions  | Field Notes and Validations  | Expected Values  | AF&A<br>Manual<br>Reference |
|------------------|--|-----------------|-----------------|--|--|--|-----------------------------|
| CC               | Administration Directions Read Aloud in Student's Native Language  CBT PBT  ELA Math Sci | N               | 3               | The test administrator reads aloud, and repeats as needed, test directions in the student's native language. | Proctor/School Provided Accommodation  If expected value equals: "ARA", "BEN", "CHI", "GUJ", "HAT", "KOR", "POR", "RUS", "SPA", "URD", OR "HT"; then the student must have the English Learner (EL) field populated with "Y" or record will error.  A Critical Warning will appear in PearsonAccess <sup>next</sup> if expected value is not Blank but EL Accommodation field is Blank.        | ARA = Arabic BEN = Bengali CHI = Chinese (Mandarin) GUJ = Gujarati HAT = Haitian Creole KOR = Korean POR = Portuguese RUS = Russian SPA = Spanish URD = Urdu HT = Human Translator Blank | 7e                          |
| CD               | English Learner Accommodated Response  CBT PBT  Math Sci                                 | N               | 2               | An English Learner's response is captured by an external Speech to Text device or Human Scribe.              | Proctor/School Provided Accommodation  If expected value equals "01" OR "02"; then the student must have the Test Code populated with a Mathematics or Science Subject and the English Learner (EL) field populated with "Y" or record will error.  A Critical Warning will appear in PearsonAccess <sup>next</sup> if expected value equals "01" or "02" but EL Accommodation field is Blank. | <b>01</b> = Speech-to-Text<br><b>02</b> = Human Scribe<br>Blank  | 7c<br>7d                    |



| Column<br>Letter | Field Name                         | Required<br>Y/N | Field<br>Length | Field Definitions  | Field Notes and Validations   | Expected Values        | AF&A<br>Manual<br>Reference                               |
|------------------|------------------------------------|-----------------|-----------------|--|---|------------------------|---|
| CE               | Transadaptation  CBT PBT  Math Sci | N               | 3               | Used to assign the Spanish form administered for testing.  Note: Spanish Transadaptation is available with Text-to-Speech enabled. To receive this accommodation, leave the Spanish Transadaptation blank. Instead, populate the Text-to-Speech field (Field Column CG) with "04" (Text-to-Speech Spanish for Math and Science Text and Graphics) or "05" (Text-to-Speech Spanish for Math Text Only).  Note: Spanish Paper is available. To receive this accommodation, populate Alternate Representation - Paper Test field with "Y" and S Spanish Transadaptation field with "SPA". Validation rules still apply. Make sure to manually switch the form group type to Transcription Spanish under Edit Sessions screen in PearsonAccessnext.  Note: Spanish Transadaptation is available with Human Reader or Human Signer for Mathematics and Science Subjects. To receive this accommodation, populate Spanish Transadaptation field with "SPA" and Human Reader or Human Signer field with "01" (Human Signer) OR "02" (Human Read Aloud). Validation rules still apply. Make sure to manually switch the form group type to Human Reader Spanish under Edit Sessions screen in PearsonAccessnext. For Spanish Paper Human Reader or Human Signer, populate Alternate Representation - Paper Test field with "Y" in addition to the fields mentioned before. Students taking a paper Spanish Human Reader or Human Signer test must be assigned to sessions with form group type set to Transcription Spanish. | If expected value equals "SPA"; then the following criteria must be met or record will error:  Test Code populated with a Mathematics or Science Subject,  English Learner (EL) field populated with "Y",  ASL Video must be left blank,  Assistive Technology - Screen Reader must be left blank,  Assistive Technology - Non-Screen Reader must be left blank,  and Text-to-Speech must be left blank.  A Critical Warning will appear in PearsonAccessnext if expected value equals "SPA" but EL Accommodation field is Blank. | SPA = Spanish<br>Blank | 7g - Online 7h - Paper 7i - Large Print 7k - Human Reader |



| Column | Field Name   | Required | Field  | Field Definitions   | Field Notes and Validations  | Expected Values  | AF&A                |
|--------|--|----------|--------|---|--|------------------|---------------------|
| Letter |  | Y/N      | Length |   |  |                  | Manual<br>Reference |
| CF     | Word-to-Word Dictionary (English/Native Language)  CBT PBT  ELA Math Sci | N        | 1      | The student uses a published word-to-word hand-held dictionary. | Proctor/School Provided Accommodation  If expected value equals "Y"; then the student must have the English Learner (EL) field populated with "Y" or record will error.  A Critical Warning will appear in PearsonAccessnext if expected value equals "Y" but EL Accommodation field is Blank. | Y = Yes<br>Blank | 7b                  |



| Column<br>Letter | Field Name                        | Required<br>Y/N | Field<br>Length | Field Definitions  | Field Notes and Validations  | Expected Values   | AF&A<br>Manual                             |
|------------------|-----------------------------------|-----------------|-----------------|--|--|---|--|
| CG               | Text-to-Speech  CBT  ELA Math Sci | N               | 2               | Used as part of an Assessment Personal Needs Profile to define the type of material that should be rendered using the read aloud alternative content. It is not intended to support students who are blind.  If Text-To-Speech is populated for an ELA test, an accommodation reminder will be displayed stating: "Adding Text-To-Speech to an ELA test without proper documentation may result in the student's test being invalidated." Reminders cannot be cleared.  A Critical Warning will appear in PearsonAccess <sup>next</sup> if expected value equals "04" or "05" but EL Accommodation field is Blank. | Mathematics & Science Tests  If expected value equals "02", "03"*, "04",  OR "05"* then the following criteria must be met or record will error:  Test Code populated with a Mathematics or Science Subject,  ASL Video must be left blank,  Assistive Technology - Screen Reader must be left blank,  Assistive Technology - Non-Screen Reader must be left blank,  Alternate Representation - Paper Test must be left blank,  Spanish Transadaptation must be left blank,  Human Reader or Human Signer must be left blank,  and, for "04" or "05" options only, the English Learner (EL) field populated with "y"  *"03" and "05" only available for Mathematics Tests  ELA Tests  If expected value equals "01"; then the following criteria must be met or record will error:  Test Code populated with an ELA Subject,  Student with Disabilities populated with either "504", "IEP", OR "B",  ASL Video must be left blank,  Assistive Technology - Screen Reader must be left blank,  Assistive Technology - Non-Screen Reader must be left blank,  Assistive Technology - Non-Screen Reader must be left blank,  Alternate Representation - Paper Test must be left blank,  Alternate Representation - Paper Test must be left blank,  Refreshable Braille Display must be left blank,  Refreshable Braille Display must be left blank,  and Human Reader or Human Signer must be left blank. | O1 = Text-to-Speech English for ELA Text and Graphics O2 = Text-to-Speech English for Math and Science Text and Graphics O3 = Text-to-Speech English for Math Text Only O4 = Text-to-Speech Spanish for Math and Science Text and Graphics O5 = Text-to-Speech Spanish for Math Text Only Blank | Reference  1r - Math 3i - ELA 7j - Spanish |



| Column | Field Name                          | Required<br>Y/N | Field<br>Length | Field Definitions  | Field Notes and Validations   | Expected Values                                     | AF&A<br>Manual<br>Reference     |
|--------|-------------------------------------|-----------------|-----------------|--|---|---|---------------------------------|
| CH     | Human Signer  CBT PBT  ELA Math Sci | N               | 2               | The test is read aloud or signed to the student by the test administrator.  Important: Students requiring a read-aloud computer-based test must be placed in specific read-aloud test sessions.  Note: Spanish Transadaptation is available with Human Reader or Human Signer for Mathematics and Science Subjects. To receive this accommodation, populate Spanish Transadaptation field with "SPA" and Human Reader or Human Signer field with "01" (Human Signer) OR "02" (Human Read Aloud). Validation rules still apply. Make sure to manually switch the form group type to Human Reader Spanish under Edit Sessions screen in PearsonAccessnext.  Note: Paper Human Reader or Human Signer is available. To receive this accommodation, populate Alternate Representation - Paper Test field with "Y" and Human Reader or Human Signer field with "01" (Human Signer) OR "02" (Human Read Aloud). Validation rules still apply. Make sure to manually switch the form group type to Transcription English under Edit Sessions screen in PearsonAccessnext.  If Human Reader/Human Signer is populated for an ELA test; an accommodation reminder will be displayed stating: "When adding Human Reader/Human Signer to an ELA test, please adhere to the guidelines for adding this accommodation. Failure to follow guidelines may result in the student's test being invalidated." Reminders cannot be cleared. | If expected value equals "01" OR "02"; then the following criteria must be met or record will error:  For Mathematics & Science Tests:  Test Code populated with a Mathematics or Science Subject,  ASL Video must be left blank,  Assistive Technology - Screen Reader must be left blank,  Assistive Technology - Non-Screen Reader must be left blank,  and Text-to-Speech must be left blank.  For ELA Tests:  Test Code populated with an ELA Subject,  Student with Disabilities populated with either "504", "IEP", OR "B",  ASL Video must be left blank,  Assistive Technology - Screen Reader must be left blank,  Assistive Technology - Non-Screen Reader must be left blank,  Refreshable Braille Display must be left blank,  Refreshable Braille Display must be left blank,  and Text-to-Speech must be left blank. | 01 = Human Signer<br>02 = Human Read Aloud<br>Blank | 1s - Math 3k - ELA 7k - Spanish |



| Letter | Field Name                                     | Required<br>Y/N | Length |  | Field Notes and Validations  | Expected Values  | AF&A<br>Manual<br>Reference |
|--------|--|-----------------|--------|--|--|--|-----------------------------|
| CI     | CBT PBT  ELA Math Sci                          | N               | 1      | An accommodation required for a student with a disability or an English Learner that is not listed in the Accessibility Features and Accommodations Manual but is identified in the student's IEP, 504 plan or EL plan (if approved by the state). | Unique accommodations must be submitted at least 6 weeks prior to testing to allow adequate time for the state to determine a final decision.  | <b>Y</b> = Yes<br>Blank                                | Appendix F                  |
| G      | Emergency Accommodation  CBT PBT  ELA Math Sci | N               | 2      | An emergency accommodation for a student who incurs a temporary disabling condition that interferes with test performance shortly before or during the assessment window.  |  | <b>01</b> = Human Scribe<br><b>99</b> = Other<br>Blank | Appendix G                  |
| СК     | Extended Time  CBT PBT  ELA Math Sci           | N               | 6      | Extended Time is provided to the student.  | Proctor/School Provided Accommodation  If expected value equals "EL"; then the student must have the English Learner (EL) field populated with "Y" or record will error.  If expected value equals "IEP504"; then the student must have the Student with Disabilities field populated with either "504", "IEP", OR "B" or record will error.  If expected value equals "Both"; then the student must have the Student with Disabilities field populated with either "504", "IEP", OR "B" AND the English Learner (EL) field populated with "Y" or record will error.  A Critical Warning will appear in PearsonAccess <sup>next</sup> if expected value equals "EL" or "Both" but EL Accommodation field is Blank. | EL IEP504 Both Blank                                   | 5a<br>7a – EL<br>Appendix E |
| CL     | End-of-Record                                  | Υ               | 1      |  |  | Υ  |                             |