



TO: Personnel authorized to utilize student data files
FROM: Data Recognition Corporation
DATE: June 21, 2018
SUBJECT: 2018 Pennsylvania System of School Assessment (PSSA) Results

The June 21, 2018, PSSA Student Performance File contains PSSA academic performance data for the students who tested Mathematics and Science at your LEA. On July 26, 2018, this performance file will be updated to include the ELA tested data. These results can be used for academic planning purposes.

- The Student Performance File contains only PSSA student performance data. Student demographic and accountability data is not reported in the performance file.
- The Student Performance File **does not** contain information for students who participated in the Pennsylvania Alternate System of Assessment (PASA).
- The Student Performance File **does not** contain the PIMS identified grade 11 students who will be used for Accountability purposes.

This memo and layout is to be used with the Student Performance File.

On August 9, 2018, the Accountability District Student Data File will be posted. It will contain the PIMS identified grades 3–8, and 11 students who will be used for Accountability Reporting, along with the students' full demographic data, PSSA scores, PASA scores, or Keystone Exams best scores.

All student-level data is in a CSV format and will open with your default spreadsheet application, most commonly Microsoft Excel. DRC recommends that these files be saved locally in a secure location and maintained as "read only" files.

It is the responsibility of the LEA and personnel from tested sites accessing the data to maintain strict confidentiality of all test data. Please control access to the site by keeping the log-in information secure. eDIRECT Reporting permissions should only be given to those individuals who may be analyzing the data. It is recommended that all individuals who are granted eDIRECT permissions sign a confidentiality agreement before they use this data.

A data file "map" of field locations and descriptions is outlined on the following pages of this memo. This data map is the same for all 2018 student data files.

If you have any questions, please call Data Recognition Corporation's PA Customer Service Representatives at 1-800-451-7849 or email pacustomerservice@datarecognitioncorp.com.

Thank you.

2018 Data Map for Student Data Files

| Ref | Header | Comments/Description | Values |
|--|------------------------------------|---|---|
| A | Subject | Subject | M = Mathematics E = English Language Arts S = Science Blank is not valid |
| B | Attributed District AUN | Attributed District AUN | Blank for PSSA Student Performance File |
| C | Attributed District Name | Attributed District Name | Blank for PSSA Student Performance File |
| D | Attributed School Code | Attributed School Code | Blank for PSSA Student Performance File |
| E | Attributed School Name | Attributed School Name | Blank for PSSA Student Performance File |
| F | DRC Student ID | DRC Student ID | Blank is not valid |
| G | Unique Matching ID | Unique Matching ID generated during matching process | Blank is valid |
| H | PAsecureID | PAsecureID | Blank is valid |
| I | Local Student ID | Local Student ID | Blank is valid |
| J | Student Last Name | Student Last Name | Blank is valid |
| K | Student First Name | Student First Name | Blank is valid |
| L | Student Middle Initial | Student Middle Initial | Blank is valid |
| M | Birthdate | Birthdate | Format: mmddccyy. Blank is valid |
| N | Grade | Grade Assessed | 3, 4, 5, 6, 7, 8, 11. Blank is not valid |
| O | Tested Year | Current Reporting Year | Format: ccyy. Blank is not valid |
| P | Math Tested Flag | Math Tested Flag | Y or N |
| Q | ELA Tested Flag | English Language Arts Tested Flag | Y or N |
| R | Science Tested Flag | Science Tested Flag | Y or N |
| S | PIMS Match | PIMS Match | Blank for PSSA Student Performance File |
| T | PASA Record | Indicates if this record contains results from the state alternate assessment | Y = Participated in PASA N = Did not participate in PASA Blank is not Valid |
| U | Keystone Record | Indicates if this record contains results from the Keystone Exams assessment | 0 = Not Keystone Exam record 1 = Keystone Exam record 2 = Non-Keystone Exam proficiency Blank is not Valid |
| V | Lithocode | Lithocode for PSSA exam | Blank is not valid for PSSA |
| Attribution Flags | | | |
| Columns W through BA reflect attribution rules and data used for accountability reporting only. These columns will be blank for the PSSA Student Performance File. | | | |
| W | Schl Attribution Flag | School Attribution Flag | Blank for PSSA Student Performance File |
| X | Dist Attribution Flag | District Attribution Flag | Blank for PSSA Student Performance File |
| Y | State Attribution Flag | State Attribution Flag | Blank for PSSA Student Performance File |
| Z | School Performance School Flag | Include in School results | Blank for PSSA Student Performance File |
| AA | District Performance District Flag | Include in District results | Blank for PSSA Student Performance File |
| AB | State Performance State Flag | Include in State results | Blank for PSSA Student Performance File |
| Accountability Reporting Disaggregate Groups | | | |
| AC | Ethnicity Code | Ethnicity Code indicates inclusion in subgroup | Blank for PSSA Student Performance File |
| AD | IEP (not gifted) | Has an IEP (not gifted). Y indicates inclusion in subgroup | Blank for PSSA Student Performance File |

2018 Data Map for Student Data Files

| Ref | Header | Comments/Description | Values |
|---------------------------|--|---|---|
| AE | IEP Exited | Exited IEP program in the past two years. Y indicates possible inclusion in IEP exited subgroup | Blank for PSSA Student Performance File |
| AF | EL Not in 1st Yr | Y indicates student was identified as EL-NOT in 1st year in US schools and includes possible inclusion in subgroup | Blank for PSSA Student Performance File |
| AG | EL in 1st Yr | Y indicates student was identified as EL in 1st year in US schools and includes possible inclusion in subgroup | Blank for PSSA Student Performance File |
| AH | EL Exited ESL Prgm 1 st YR | Y indicates student was identified as EL Exited in 1 st year monitoring and includes possible inclusion in subgroup | Blank for PSSA Student Performance File |
| AI | EL Exited ESL Prgm 2 nd YR | Y indicates student was identified as EL Exited in 2 nd year monitoring and includes possible inclusion in subgroup | Blank for PSSA Student Performance File |
| AJ | EL Former | EL Former – no longer monitored | Blank for PSSA Student Performance File |
| AK | EL LIFE 1 st YR | Y indicates student was identified as EL LIFE in 1 st year in US schools and includes possible inclusion in subgroup | Blank for PSSA Student Performance File |
| AL | EL LIFE Not 1 st YR | Y indicates student was identified as EL LIFE - NOT in 1 st year in US schools and includes possible inclusion in subgroup | Blank for PSSA Student Performance File |
| AM | EL Exited ESL Prgm 3 rd YR | Y indicates student was identified as EL Exited in 3 rd year monitoring and includes possible inclusion in subgroup | Blank for PSSA Student Performance File |
| AN | EL Exited ESL Prgm 4 th YR | Y indicates student was identified as EL Exited in 4 th year monitoring and includes possible inclusion in subgroup | Blank for PSSA Student Performance File |
| AO | Economically Disadvantaged | Student is classified as economically disadvantaged. Y indicates inclusion in subgroup | Blank for PSSA Student Performance File |
| AP | Historically Underperforming Subgroup | Student is classified as being EL or economically disadvantaged or having an IEP | Blank for PSSA Student Performance File |
| AQ | Federal EL Subgroup | Student is classified with an EL status of a 2, 3, 4, 7, 8, or 9 | Blank for PSSA Student Performance File |
| AR | Federal Non-EL Subgroup | Student is classified with an EL status of a 5 or blank. | Blank for PSSA Student Performance File |
| AS | Military Family | Student is classified as Military Family | Blank for PSSA Student Performance File |
| AT | Homeless | Student is classified as Homeless | Blank for PSSA Student Performance File |
| AU | Foster | Student is classified as Foster Care | Blank for PSSA Student Performance File |
| Participation Rate | | | |
| AV | Schl Participation Accountability File Records | PIMS Accountability record included in denominator used in determining school participation rate | Blank for PSSA Student Performance File |

2018 Data Map for Student Data Files

| Ref | Header | Comments/Description | Values |
|-----------------------------------|---|--|---|
| AW | Schl Participation Documents Scored | Record included in numerator used in determining school participation rate | Blank for PSSA Student Performance File |
| AX | Dist Participation Accountability File Records | PIMS Accountability record included in denominator used in determining district participation rate | Blank for PSSA Student Performance File |
| AY | Dist Participation Documents Scored | Record included in numerator used in determining district participation rate | Blank for PSSA Student Performance File |
| AZ | State Participation Accountability File Records | PIMS Accountability record included in denominator used in determining state participation rate | Blank for PSSA Student Performance File |
| BA | State Participation Documents Scored | Record included in numerator used in determining state participation rate | Blank for PSSA Student Performance File |
| Performance | | | |
| BB | Scaled Score | Student's Scaled Score | ELA: 600 – Max Math: 600 – Max Science: 1050 – Max (Gr 4) 925 – Max (Gr 8) Blank if not attempted |
| BC | Performance Level Code | Student's Performance Level Code | 4=Advanced 3=Proficient 2=Basic 1=Below Basic Blank if not attempted |
| BD | Performance Level Name | Student's Performance Level Name | Adv=Advanced Pro=Proficient Bas=Basic Bel=Below Basic Blank if not attempted |
| BE | SPP Performance Level | Used on Accountability File only | Blank for PSSA Student Performance File |
| BF | Redistribution Flag | Used on Accountability File only | Blank for PSSA Student Performance File |
| Tested Site Information | | | |
| BG | Tested District AUN | Tested District AUN | Blank is not valid |
| BH | Tested School Code | Tested School Code | Blank is not valid |
| BI | Tested School Name | Tested School Name | Blank is not valid |
| Non-Assessed Students | | | |
| BJ | Exclusion - Medical Emergency | Exclusion - Medical Emergency | Blank for PSSA Student Performance File |
| BK | Exclusion - Parental Request Chapter 4 | Exclusion - Parental Request Chapter 4 | Blank for PSSA Student Performance File |
| BL | Exclusion - Parental Request Other | Exclusion - Parental Request Other | Blank for PSSA Student Performance File |
| BM | Exclusion - Extended Absence | Exclusion - Extended Absence | Blank for PSSA Student Performance File |
| BN | Exclusion - Other | Exclusion - Other | Blank for PSSA Student Performance File |
| Exclusion Codes and Scores | | | |

2018 Data Map for Student Data Files

| Ref | Header | Comments/Description | Values |
|----------------------------------|---------------------------------|---|--|
| BO | Exclusion Codes | Exclusions Original Exclusion code is passed, regardless of what Reporting Exclusion Code. Because files are usually opened in Excel 2-digit codes will appear with only one digit. Example: The 00 will appear as 0 and the 01 will appear as a 1. | 00 = No Exclusion 01 = Parental - Chapter 4 02 = Parental - Other 03 = Extended Absence 04 = Other 06 = Non attempt & no exclusion marked 07 = multiple codes 08 = medical emergency 09 = Court/Agency placed 10 = EL 1st year (ELA only) 99 = No Record Blank is not valid |
| BP | Total Raw Score | Total Raw Score Math Maximum: All Grades = 52 ELA Maximum: Grade 3 = 45 Grades 4 – 8 = 63 Science Maximum: All Grades = 48 | Will be blank if student did not receive a scaled score. Total Raw Score is a combination of Multiple-Choice Raw Score (Column BQ) and Open-Ended Raw Score (Column BR). |
| BQ | Multiple-Choice Raw Score | Multiple-Choice Raw Score Math Maximum: All Grades = 40 ELA Maximum: Grade 3 = 29 Grades 4 – 8 = 32 Science Maximum: All Grades = 38 | Will be blank if student did not receive a scaled score. |
| BR | Open-Ended Raw Score | Open-Ended Raw Score Math Maximum: All Grades = 12 ELA Maximum: Grade 3 = 16 Grades 4 – 8 = 31 Science Maximum: All Grades = 10 | Will be blank if student did not receive a scaled score. For ELA, the open-ended raw score includes EBSR Items, Short-Answer items(SA), and Text-Dependent Analysis (TDA) Questions. To determine Short-Answer or TDA scores, subtract Column BS, EBSR Raw scores, from Column BR. |
| BS | EBSR Raw Score | Evidence Based Selected Response Raw Score ELA Maximum: Grade 3 = 10 Grades 4 – 8 = 15 | Will be blank if student did not receive a scaled score. For ELA, EBSR raw score is also included in Column BR. Blank for Math and Science. |
| Reporting Category Fields | | | |
| BT | Reporting Category 1 Raw Score | Reporting Category 1 Raw Score Refer to the PDE website for details on the applicable reporting categories and assessment anchors for each grade and subject. | E/M/S – blank if student did not attempt or reporting category not assessed. Will be blank for Math grades 6 – 8. Refer to the Reporting Category and Assessment Anchor Total Points Possible Table for values. |
| BU | Assessment Anchor 1.1 Raw Score | Assessment Anchor 1.1 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| BV | Assessment Anchor 1.2 Raw Score | Assessment Anchor 1.2 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |

2018 Data Map for Student Data Files

| Ref | Header | Comments/Description | Values |
|-----|---------------------------------|--|---|
| BW | Assessment Anchor 1.3 Raw Score | Assessment Anchor 1.3 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| BX | Reporting Category 2 Raw Score | Reporting Category 2 Raw Score Refer to the PDE website for details on the applicable reporting categories and assessment anchors for each grade and subject. | E/M/S – blank if student did not attempt or reporting category not assessed. Will be blank for Math grades 3 – 5. Refer to the Reporting Category and Assessment Anchor Total Points Possible Table for values. |
| BY | Assessment Anchor 2.1 Raw Score | Assessment Anchor 2.1 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| BZ | Assessment Anchor 2.2 Raw Score | Assessment Anchor 2.2 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| CA | Assessment Anchor 2.3 Raw Score | Assessment Anchor 2.3 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| CB | Assessment Anchor 2.4 Raw Score | Assessment Anchor 2.4 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| CC | Reporting Category 3 Raw Score | Reporting Category 3 Raw Score Refer to the PDE website for details on the applicable reporting categories and assessment anchors for each grade and subject. | E/M/S – blank if student did not attempt or reporting category not assessed. Will be blank for Math grades 3 – 5 and 8. Refer to the Reporting Category and Assessment Anchor Total Points Possible Table for values. |
| CD | Assessment Anchor 3.1 Raw Score | Assessment Anchor 3.1 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| CE | Assessment Anchor 3.2 Raw Score | Assessment Anchor 3.2 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| CF | Assessment Anchor 3.3 Raw Score | Assessment Anchor 3.3 Raw Score. | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| CG | Reporting Category 4 Raw Score | Reporting Category 4 Raw Score Refer to the PDE website for details on the applicable reporting categories and assessment anchors for each grade and subject. | E/M/S – blank if student did not attempt or reporting category not assessed. Will be blank for Math grades 6 – 8. Refer to the Reporting Category and Assessment Anchor Total Points Possible Table for values. |
| CH | Assessment Anchor 4.1 Raw Score | Assessment Anchor 4.1 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| CI | Assessment Anchor 4.2 Raw Score | Assessment Anchor 4.2 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| CJ | Assessment Anchor 4.3 Raw Score | Assessment Anchor 4.3 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |

2018 Data Map for Student Data Files

| Ref | Header | Comments/Description | Values |
|-----|---------------------------------|---|--|
| CK | Reporting Category 5 Raw Score | <p>Reporting Category 5 Raw Score</p> <p>Refer to the PDE website for details on the applicable reporting categories and assessment anchors for each grade and subject.</p> | <p>M/S – blank if student did not attempt or reporting category not assessed.</p> <p>ELA only – Will have non-score codes for operational TDA if student does not have a score for the TDA. B - Blank C - Copied N - Non-scorable R - Refusal T - Off Topic</p> <p>Will be blank for Math grades 3 – 5, ELA grade 3, and Science grades 4 and 8.</p> <p>Refer to the Reporting Category and Assessment Anchor Total Points Possible Table for values.</p> |
| CL | Assessment Anchor 5.1 Raw Score | Assessment Anchor 5.1 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| CM | Assessment Anchor 5.2 Raw Score | Assessment Anchor 5.2 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| CN | Assessment Anchor 5.3 Raw Score | Assessment Anchor 5.3 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| CO | Reporting Category 6 Raw Score | <p>Reporting Category 6 Raw Score</p> <p>Refer to the PDE website for details on the applicable reporting categories and assessment anchors for each grade and subject.</p> | <p>E/M/S – blank if student did not attempt or reporting category not assessed.</p> <p>Will be blank for Math grades 3 – 7. Will be blank for Science.</p> <p>Refer to the Reporting Category and Assessment Anchor Total Points Possible Table for values.</p> |
| CP | Assessment Anchor 6.1 Raw Score | Assessment Anchor 6.1 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| CQ | Assessment Anchor 6.2 Raw Score | Assessment Anchor 6.2 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| CR | Assessment Anchor 6.3 Raw Score | Assessment Anchor 6.3 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| CS | Assessment Anchor 6.4 Raw Score | Assessment Anchor 6.4 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| CT | Reporting Category 7 Raw Score | <p>Reporting Category 7 Raw Score</p> <p>Refer to the PDE website for details on the applicable reporting categories and assessment anchors for each grade and subject.</p> | <p>E/M/S – blank if student did not attempt or reporting category not assessed.</p> <p>Will be blank for Math grades 6 – 8. Will be blank for Science.</p> <p>Refer to the Reporting Category and Assessment Anchor Total Points Possible Table for values.</p> |
| CU | Assessment Anchor 7.1 Raw Score | Assessment Anchor 7.1 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| CV | Assessment Anchor 7.2 Raw Score | Assessment Anchor 7.2 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |

2018 Data Map for Student Data Files

| Ref | Header | Comments/Description | Values |
|-----|----------------------------------|---|--|
| CW | Assessment Anchor 7.3 Raw Score | Assessment Anchor 7.3 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| CX | Assessment Anchor 7.4 Raw Score | Assessment Anchor 7.4 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| CY | Reporting Category 8 Raw Score | Reporting Category 8 Raw Score Refer to the PDE website for details on the applicable reporting categories and assessment anchors for each grade and subject. | E/M/S – blank if student did not attempt or reporting category not assessed. Will be blank for ELA and Science. Refer to the Reporting Category and Assessment Anchor Total Points Possible Table for values. |
| CZ | Assessment Anchor 8.1 Raw Score | Assessment Anchor 8.1 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| DA | Assessment Anchor 8.2 Raw Score | Assessment Anchor 8.2 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| DB | Assessment Anchor 8.3 Raw Score | Assessment Anchor 8.3 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| DC | Assessment Anchor 8.4 Raw Score | Assessment Anchor 8.4 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| DD | Reporting Category 9 Raw Score | Reporting Category 9 Raw Score Refer to the PDE website for details on the applicable reporting categories and assessment anchors for each grade and subject. | E/M/S – blank if student did not attempt or reporting category not assessed. Will be blank for Math grades 6 – 8. Will be blank for ELA and Science. Refer to the Reporting Category and Assessment Anchor Total Points Possible Table for values. |
| DE | Assessment Anchor 9.1 Raw Score | Assessment Anchor 9.1 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| DF | Assessment Anchor 9.2 Raw Score | Assessment Anchor 9.2 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| DG | Assessment Anchor 9.3 Raw Score | Assessment Anchor 9.3 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| DH | Assessment Anchor 9.4 Raw Score | Assessment Anchor 9.4 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| DI | Reporting Category 10 Raw Score | Reporting Category 10 Raw Score Refer to the PDE website for details on the applicable reporting categories and assessment anchors for each grade and subject. | E/M/S – blank if student did not attempt or reporting category not assessed. Will be blank for Math grades 3 – 5. Will be blank for ELA and Science. Refer to the Reporting Category and Assessment Anchor Total Points Possible Table for values. |
| DJ | Assessment Anchor 10.1 Raw Score | Assessment Anchor 10.1 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| DK | Assessment Anchor 10.2 Raw Score | Assessment Anchor 10.2 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |
| DL | Assessment Anchor 10.3 Raw Score | Assessment Anchor 10.3 Raw Score | E/M/S – blank if student did not attempt or assessment anchor not assessed. |

2018 Data Map for Student Data Files

| Ref | Header | Comments/Description | Values |
|-----|---------------------------------------|---------------------------------------|--|
| DM | Reporting Category 1 Strength Profile | Reporting Category 1 Strength Profile | High, Medium, Low E/M/S – blank if student did not attempt or reporting category not assessed. Will be blank for Math grades 6 – 8. |
| DN | Reporting Category 2 Strength Profile | Reporting Category 2 Strength Profile | High, Medium, Low E/M/S – blank if student did not attempt or reporting category not assessed. Will be blank for Math grades 3 – 5. |
| DO | Reporting Category 3 Strength Profile | Reporting Category 3 Strength Profile | High, Medium, Low E/M/S – blank if student did not attempt or reporting category not assessed. Will be blank for Math grades 3 – 5 and 8. |
| DP | Reporting Category 4 Strength Profile | Reporting Category 4 Strength Profile | High, Medium, Low E/M/S – blank if student did not attempt or reporting category not assessed. Will be blank for Math grades 6 – 8. |
| DQ | Reporting Category 5 Strength Profile | Reporting Category 5 Strength Profile | High, Medium, Low E/M/S – blank if student did not attempt or reporting category not assessed. Will be blank for Math grades 3 – 5, ELA grade 3, and Science grades 4 and 8. |
| DR | Reporting Category 6 Strength Profile | Reporting Category 6 Strength Profile | High, Medium, Low E/M/S – blank if student did not attempt or reporting category not assessed. Will be blank for Math grades 3 – 7. Will be blank for Science. |
| DS | Reporting Category 7 Strength Profile | Reporting Category 7 Strength Profile | High, Medium, Low E/M/S – blank if student did not attempt or reporting category not assessed. Will be blank for Math grades 6 – 8. Will be blank for Science. |
| DT | Reporting Category 8 Strength Profile | Reporting Category 8 Strength Profile | High, Medium, Low E/M/S – blank if student did not attempt or reporting category not assessed. Will be blank for ELA and Science. |
| DU | Reporting Category 9 Strength Profile | Reporting Category 9 Strength Profile | High, Medium, Low E/M/S – blank if student did not attempt or reporting category not assessed. Will be blank for Math grades 6 – 8. Will be blank for ELA and Science. |

2018 Data Map for Student Data Files

| Ref | Header | Comments/Description | Values |
|---|---|---|--|
| DV | Reporting Category 10 Strength Profile | Reporting Category 10 Strength Profile | High, Medium, Low E/M/S – blank if student did not attempt or reporting category not assessed. Will be blank for Math grades 3 – 5. Will be blank for ELA and Science. |
| Student Characteristics | | | |
| DW | Gender | Gender | M=Male F=Female Blank is valid |
| DX | Title I | Title I | Y or N, Blank is not valid |
| DY | Migratory Child | Migratory child | Blank for PSSA Student Performance File |
| DZ | Title III | Title III | Blank for PSSA Student Performance File |
| EA | Foreign Exchange Student | Foreign exchange student | Blank for PSSA Student Performance File |
| EB | Enrolled after Oct 1– Schl | Enrolled in this school after Oct 1, 2017 | Blank for PSSA Student Performance File |
| EC | Enrolled after Oct 1– Dist | Enrolled in this district after Oct 1, 2017 | Blank for PSSA Student Performance File |
| ED | PA resident after Oct 1 | Became PA resident after Oct 1, 2017 | Blank for PSSA Student Performance File |
| EE | Enrol after Oct 1 2016 on or before Oct 1 2017-Sch | Initially enrolled in school after Oct. 1, 2016, on or before Oct 1, 2017 | Blank for PSSA Student Performance File |
| EF | Enrol after Oct 1 2016 on or before Oct 1 2017 - Dist | Initially enrolled in district after Oct 1, 2016, on or before Oct 1, 2017 | Blank for PSSA Student Performance File |
| EG | Attrb - Court/Agency placed & participated | Student court/agency placed & participated in the assessment | Blank for PSSA Student Performance File |
| EH | Section 504 | Section 504 | Blank for PSSA Student Performance File |
| EI | Code of Conduct | Code of Conduct | Blank for PSSA Student Performance File |
| Testing Mode | | | |
| EJ | Mode | Mode | P = Paper/Pencil O = Online M = Mixed Mode |
| Presentation Accommodations Received | | | |
| EK | Braille Format | Braille Format | Y or N, Blank is not valid |
| EL | Large-Print Format | Large-Print Format | Y or N, Blank is not valid |
| EM | Computer Assistive Technology | Computer Assistive Technology | Y or N, Blank is not valid |
| EN | Some conventions questions/text-dependent analysis prompts read aloud | Some conventions questions/text-dependent analysis prompts read aloud ELA Only | Y or N, Blank is not valid |
| EO | All conventions questions/text-dependent analysis prompts read aloud | All conventions questions/text-dependent analysis prompts read aloud ELA Only | Y or N, Blank is not valid |
| EP | Some Test Items/Questions Read Aloud | Some Test Items/Questions Read Aloud Math & Science Only | Y or N, Blank is not valid |
| EQ | All Test Items/Questions Read Aloud | All Test Items/Questions Read Aloud Math & Science Only | Y or N, Blank is not valid |
| ER | Test Item/Questions Signed | Test Item/Questions Signed Math & Science Only | Y or N, Blank is not valid |

2018 Data Map for Student Data Files

| Ref | Header | Comments/Description | Values |
|---|--|---|----------------------------|
| ES | Test Items/Questions Interpreted for EL | Test Items/Questions Interpreted for EL Math & Science Only | Y or N, Blank is not valid |
| ET | Text-dependent analysis prompts signed | Text-dependent analysis prompts signed ELA grades 4-8 Only | Y or N, Blank is not valid |
| EU | Text-dependent analysis prompts interpreted for EL | Text-dependent analysis prompts interpreted for EL ELA grades 4-8 Only | Y or N, Blank is not valid |
| EV | Amplification Device | Amplification Device | Y or N, Blank is not valid |
| EW | Magnification Device | Magnification Device | Y or N, Blank is not valid |
| EX | Color Overlay | Color Overlay | Y or N, Blank is not valid |
| EY | Other | Other | Y or N, Blank is not valid |
| EZ | Spanish Version | Spanish Version Math & Science Only | Y or N, Blank is not valid |
| Online Accommodations Received | | | |
| FA | Audio | Audio | Y or N, Blank is not valid |
| FB | Video Sign Language | Video Sign Language Math & Science Only | Y or N, Blank is not valid |
| FC | Refreshable Braille | Refreshable Braille | Y or N, Blank is not valid |
| FD | Color Chooser | Color Chooser | Y or N, Blank is not valid |
| FE | Contrasting Text Chooser | Contrasting Text Chooser | Y or N, Blank is not valid |
| FF | Reverse Contrast | Reverse Contrast | Y or N, Blank is not valid |
| FG | Mixed Mode | Mixed Mode | Y or N, Blank is not valid |
| Setting Accommodations Received | | | |
| FH | Hospital/Home Setting | Hospital/Home Setting | Y or N, Blank is not valid |
| FI | One-on-one setting | One-on-one setting | Y or N, Blank is not valid |
| FJ | Small group setting | Small group setting | Y or N, Blank is not valid |
| FK | Other | Other | Y or N, Blank is not valid |
| Response Accommodations Received | | | |
| FL | Assessment Coordinator Marks Test | Assessment Coordinator Marked Test at Student's Direction (MC items only) | Y or N, Blank is not valid |
| FM | Assessment Coordinator Scribed OE | Assessment Coordinator scribed open-ended responses at student's direction Math, Science, & Grade 3 ELA Only | Y or N, Blank is not valid |
| FN | Assessment Coordinator Transcribed | Assessment Coordinator transcribed student responses | Y or N, Blank is not valid |
| FO | Qualified Interpreter Translated Signed | Qualified Interpreter translated, transcribed and/or scribed student's signed responses Math & Science Only | Y or N, Blank is not valid |
| FP | Qualified Interpreter Translated EL | Qualified Interpreter translated, transcribed and/or scribed EL student responses Math & Science Only | Y or N, Blank is not valid |
| FQ | Keyboard, Word Processor, or Computer Used | Keyboard, Word Processor, or Computer Used | Y or N, Blank is not valid |
| FR | Braille/Note Taker | Braille/Note Taker | Y or N, Blank is not valid |
| FS | Augmentative Communication Device | Augmentative Communication Device | Y or N, Blank is not valid |

2018 Data Map for Student Data Files

| Ref | Header | Comments/Description | Values |
|--|-------------------------------|--|---|
| FT | Computer Assistive Technology | Computer Assistive Technology | Y or N, Blank is not valid |
| FU | Translation Dictionary | Translation Dictionary for EL Student | Y or N, Blank is not valid Math & Science Only |
| FV | Mixed-mode Response | Multiple-choice items completed online; open-ended items completed in the answer booklet | Y or N, Blank is not valid See Column EJ to determine whether the Mixed-Mode accommodation was used. |
| FW | Other | Other | Y or N, Blank is not valid |
| Timing Accommodations Received | | | |
| FX | Extended Time | Extended Time | Y or N, Blank is not valid |
| FY | Frequent Breaks | Frequent Breaks | Y or N, Blank is not valid |
| FZ | Changed Test Schedule | Changed Test Schedule | Y or N, Blank is not valid |
| GA | Other | Other | Y or N, Blank is not valid |
| Characteristics Unrelated To Accommodations | | | |
| GB | Home-school student | Home-school student | Y or N, Blank is not valid |
| Optional Field | | | |
| GC | Optional Field 1 | Optional Field 1 | Y or N, Blank is not valid |
| GD | Optional Field 2 | Optional Field 2 | Y or N, Blank is not valid |
| GE | Optional Field 3 | Optional Field 3 | Y or N, Blank is not valid |
| GF | Optional Field 4 | Optional Field 4 | Y or N, Blank is not valid |

2018 PSSA
Reporting Category and Assessment Anchor Total Points Possible
(Assessment Anchors with less than 5 total points possible are not summarized.)

Mathematics

| Reporting Order | Reporting Category/Anchor | Grade | | | | | |
|-----------------|---|-----------|-----------|-----------|-----------|-----------|-----------|
| | | 3 | 4 | 5 | 6 | 7 | 8 |
| 1 | A-T: Numbers and Operations in Base Ten | | | | | | |
| | A-T.1 | 8 | 6 | 8 | ** | ** | ** |
| | A-T.2 | ** | 4 | 5 | ** | ** | ** |
| | A-T Total | 8 | 10 | 13 | ** | ** | ** |
| 2 | A-N: The Number System | | | | | | |
| | A-N.1 | ** | ** | ** | 2 | 8 | 7 |
| | A-N.2 | ** | ** | ** | 4 | ** | ** |
| | A-N.3 | ** | ** | ** | 4 | ** | ** |
| | A-N Total | ** | ** | ** | 10 | 8 | 7 |
| 3 | A-R: Ratios and Proportional Relationships | | | | | | |
| | A-R.1 | ** | ** | ** | 10 | 13 | ** |
| | A-R Total | ** | ** | ** | 10 | 13 | ** |
| 4 | A-F: Numbers and Operations—Fractions | | | | | | |
| | A-F.1 | 8 | 3 | 8 | ** | ** | ** |
| | A-F.2 | ** | 4 | 7 | ** | ** | ** |
| | A-F.3 | ** | 4 | ** | ** | ** | ** |
| | A-F Total | 8 | 11 | 15 | ** | ** | ** |
| 5 | B-E: Expressions and Equations | | | | | | |
| | B-E.1 | ** | ** | ** | 4 | 4 | 5 |
| | B-E.2 | ** | ** | ** | 7 | 10 | 7 |
| | B-E.3 | ** | ** | ** | 4 | ** | 5 |
| | B-E Total | ** | ** | ** | 15 | 14 | 17 |
| 6 | B-F: Functions | | | | | | |
| | B-F.1 | ** | ** | ** | ** | ** | 4 |
| | B-F.2 | ** | ** | ** | ** | ** | 7 |
| | B-F Total | ** | ** | ** | ** | ** | 11 |
| 7 | B-O: Operations and Algebraic Thinking | | | | | | |
| | B-O.1 | 5 | 6 | 3 | ** | ** | ** |
| | B-O.2 | 4 | 3 | 4 | ** | ** | ** |
| | B-O.3 | 6 | 4 | ** | ** | ** | ** |
| | B-O Total | 15 | 13 | 7 | ** | ** | ** |
| 8 | C-G: Geometry | | | | | | |
| | C-G.1 | 7 | 8 | 6 | 8 | 6 | 4 |
| | C-G.2 | ** | ** | 2 | ** | 3 | 3 |
| | C-G.3 | ** | ** | ** | ** | ** | 2 |
| | C-G Total | 7 | 8 | 8 | 8 | 9 | 9 |
| 9 | D-M: Measurement and Data | | | | | | |
| | D-M.1 | 4 | 4 | 2 | ** | ** | ** |
| | D-M.2 | 4 | 3 | 4 | ** | ** | ** |
| | D-M.3 | 4 | 3 | 3 | ** | ** | ** |
| | D-M.4 | 2 | ** | ** | ** | ** | ** |
| | D-M Total | 14 | 10 | 9 | ** | ** | ** |
| 10 | D-S: Statistics and Probability | | | | | | |
| | D-S.1 | ** | ** | ** | 9 | 3 | 8 |
| | D-S.2 | ** | ** | ** | ** | 1 | ** |
| | D-S.3 | ** | ** | ** | ** | 4 | ** |
| | D-S Total | ** | ** | ** | 9 | 8 | 8 |
| | Assessment Total | 52 | 52 | 52 | 52 | 52 | 52 |

**This Assessment Anchor is not assessed at this grade.

2018 PSSA
Reporting Category and Assessment Anchor Total Points Possible
(Assessment Anchors with less than 5 total points possible are not summarized.)

English Language Arts

| Reporting Order | Reporting Category/Anchor | Grade | | | | | |
|-----------------|--|-----------|-----------|-----------|-----------|-----------|-----------|
| | | 3 | 4 | 5 | 6 | 7 | 8 |
| 1 | Key Ideas and Details | | | | | | |
| | A-K.1 | 8 | 9 | 12 | 6 | 7 | 9 |
| | B-K.1 | 9 | 7 | 8 | 7 | 9 | 3 |
| | Total | 17 | 16 | 20 | 13 | 16 | 12 |
| 2 | Craft and Structure/Integration of Knowledge and Ideas | | | | | | |
| | A-C.2 | 5 | 1 | 2 | 5 | 6 | 5 |
| | A-C.3 | ** | 3 | ** | 4 | ** | ** |
| | B-C.2 | 1 | 2 | 2 | 6 | 4 | 7 |
| | B-C.3 | 2 | 7 | 7 | 5 | 5 | 4 |
| | Total | 8 | 13 | 11 | 20 | 15 | 16 |
| 3 | Vocabulary Acquisition and Use | | | | | | |
| | A-V.4 | 6 | 4 | 5 | 3 | 5 | 5 |
| | B-V.4 | 5 | 5 | 2 | 2 | 2 | 5 |
| | Total | 11 | 9 | 7 | 5 | 7 | 10 |
| 4 | Conventions of Standard English (Writing) | | | | | | |
| | D.1 | 8 | 6 | 6 | 5 | 6 | 6 |
| | D.2 | 1 | 3 | 3 | 4 | 3 | 3 |
| | Total | 9 | 9 | 9 | 9 | 9 | 9 |
| 5 | Text-Dependent Analysis (Reading/Writing) | | | | | | |
| | E.1 | ** | 16 | 16 | 16 | 16 | 16 |
| | Total | 0 | 16 | 16 | 16 | 16 | 16 |
| | Assessment Total | 45 | 63 | 63 | 63 | 63 | 63 |
| | The points in the categories below are included within the Reading Reporting Categories above. Each PSSA Reading question counts only once in determining the student's score. | | | | | | |
| 6 | A: Literature Text | | | | | | |
| | A-K.1 | 8 | 9 | 12 | 6 | 7 | 9 |
| | A-C.2 | 5 | 1 | 2 | 5 | 6 | 5 |
| | A-C.3 | ** | 3 | ** | 4 | ** | ** |
| | A-V.4 | 6 | 4 | 5 | 3 | 5 | 5 |
| | A Total | 19 | 17 | 19 | 18 | 18 | 19 |
| 7 | B: Informational Text | | | | | | |
| | B-K.1 | 9 | 7 | 8 | 7 | 9 | 3 |
| | B-C.2 | 1 | 2 | 2 | 6 | 4 | 7 |
| | B-C.3 | 2 | 7 | 7 | 5 | 5 | 4 |
| | B-V.4 | 5 | 5 | 2 | 2 | 2 | 5 |
| | B Total | 17 | 21 | 19 | 20 | 20 | 19 |

**This Assessment Anchor is not assessed at this grade.

2018 PSSA
Reporting Category and Assessment Anchor Total Points Possible
 (Assessment Anchors with less than 5 total points possible are not summarized.)

Science

| Reporting Order | Reporting Category/Anchor | Grade | | | | | |
|-----------------|---------------------------|-------|-----------|---|---|---|-----------|
| | | 3 | 4 | 5 | 6 | 7 | 8 |
| 1 | A: Nature of Science | | | | | | |
| | A.1 | | 8 | | | | 6 |
| | A.2 | | 8 | | | | 9 |
| | A.3 | | 8 | | | | 8 |
| | A Total | | 24 | | | | 23 |
| 2 | B: Biological Sciences | | | | | | |
| | B.1 | | 3 | | | | 3 |
| | B.2 | | 3 | | | | 3 |
| | B.3 | | 2 | | | | 3 |
| | B Total | | 8 | | | | 9 |
| 3 | C: Physical Sciences | | | | | | |
| | C.1 | | 2 | | | | 3 |
| | C.2 | | 3 | | | | 2 |
| | C.3 | | 3 | | | | 3 |
| | C Total | | 8 | | | | 8 |
| 4 | D: Earth & Space Sciences | | | | | | |
| | D.1 | | 3 | | | | 5 |
| | D.2 | | 3 | | | | 1 |
| | D.3 | | 2 | | | | 2 |
| | D Total | | 8 | | | | 8 |
| | Assessment Total | | 48 | | | | 48 |

**This Assessment Anchor is not assessed at this grade.

**2018 PSSA
Reporting Category Fields in Data File**

| Reporting Category Fields in DSDF | | ELA | Mathematics | Science |
|-----------------------------------|---------------------------------|--|--|---------------------------------|
| BT | Reporting Category 1 Raw Score | Key Ideas and Details | A-T: Numbers and Operations in Base Ten | A: Nature of Science |
| BU | Assessment Anchor 1.1 Raw Score | A-K.1 | A-T.1 | A.1 |
| BV | Assessment Anchor 1.2 Raw Score | B-K.1 | A-T.2 | A.2 |
| BW | Assessment Anchor 1.3 Raw Score | Not Applicable for this subject | Not Applicable for this subject | A.3 |
| BX | Reporting Category 2 Raw Score | Craft and Structure/Integration of Knowledge and Ideas | A-N: The Number System | B: Biological Sciences |
| BY | Assessment Anchor 2.1 Raw Score | A-C.2 | A-N.1 | B.1 |
| BZ | Assessment Anchor 2.2 Raw Score | A-C.3 | A-N.2 | B.2 |
| CA | Assessment Anchor 2.3 Raw Score | B-C.2 | A-N.3 | B.3 |
| CB | Assessment Anchor 2.4 Raw Score | B-C.3 | Not Applicable for this subject | Not Applicable for this subject |
| CC | Reporting Category 3 Raw Score | Vocabulary Acquisition and Use | A-R: Ratios and Proportional Relationships | C: Physical Sciences |
| CD | Assessment Anchor 3.1 Raw Score | A-V.4 | A-R.1 | C.1 |
| CE | Assessment Anchor 3.2 Raw Score | B-V.4 | Not Applicable for this subject | C.2 |
| CF | Assessment Anchor 3.3 Raw Score | Not Applicable for this subject | Not Applicable for this subject | C.3 |
| CG | Reporting Category 4 Raw Score | Conventions of Standard English (Writing) | A-F: Numbers and Operations-- Fractions | D: Earth & Space Sciences |
| CH | Assessment Anchor 4.1 Raw Score | D.1 | A-F.1 | D.1 |
| CI | Assessment Anchor 4.2 Raw Score | D.2 | A-F.2 | D.2 |
| CJ | Assessment Anchor 4.3 Raw Score | Not Applicable for this subject | A-F.3 | D.3 |
| CK | Reporting Category 5 Raw Score | Text-Dependent Analysis (Reading/Writing) | B-E: Expressions and Equations | Not Applicable for this subject |
| CL | Assessment Anchor 5.1 Raw Score | E.1 | B-E.1 | Not Applicable for this subject |
| CM | Assessment Anchor 5.2 Raw Score | Not Applicable for this subject | B-E.2 | Not Applicable for this subject |
| CN | Assessment Anchor 5.3 Raw Score | Not Applicable for this subject | B-E.3 | Not Applicable for this subject |
| CO | Reporting Category 6 Raw Score | A: Literature Text | B-F: Functions | Not Applicable for this subject |
| CP | Assessment Anchor 6.1 Raw Score | A-K.1 | B-F.1 | Not Applicable for this subject |
| CQ | Assessment Anchor 6.2 Raw Score | A-C.2 | B-F.2 | Not Applicable for this subject |
| CR | Assessment Anchor 6.3 Raw Score | A-C.3 | Not Applicable for this subject | Not Applicable for this subject |
| CS | Assessment Anchor 6.4 Raw Score | A-V.4 | Not Applicable for this subject | Not Applicable for this subject |
| CT | Reporting Category 7 Raw Score | B: Informational Text | B-O: Operations and Algebraic Thinking | Not Applicable for this subject |
| CU | Assessment Anchor 7.1 Raw Score | B-K.1 | B-O.1 | Not Applicable for this subject |
| CV | Assessment Anchor 7.2 Raw Score | B-C.2 | B-O.2 | Not Applicable for this subject |

**2018 PSSA
Reporting Category Fields in Data File**

| | | | | |
|----|----------------------------------|---------------------------------|---------------------------------|---------------------------------|
| CW | Assessment Anchor 7.3 Raw Score | B-C.3 | B-O.3 | Not Applicable for this subject |
| CX | Assessment Anchor 7.4 Raw Score | B-V.4 | Not Applicable for this subject | Not Applicable for this subject |
| CY | Reporting Category 8 Raw Score | Not Applicable for this subject | C-G: Geometry | Not Applicable for this subject |
| CZ | Assessment Anchor 8.1 Raw Score | Not Applicable for this subject | C-G.1 | Not Applicable for this subject |
| DA | Assessment Anchor 8.2 Raw Score | Not Applicable for this subject | C-G.2 | Not Applicable for this subject |
| DB | Assessment Anchor 8.3 Raw Score | Not Applicable for this subject | C-G.3 | Not Applicable for this subject |
| DC | Assessment Anchor 8.4 Raw Score | Not Applicable for this subject | Not Applicable for this subject | Not Applicable for this subject |
| DD | Reporting Category 9 Raw Score | Not Applicable for this subject | D-M: Measurement and Data | Not Applicable for this subject |
| DE | Assessment Anchor 9.1 Raw Score | Not Applicable for this subject | D-M.1 | Not Applicable for this subject |
| DF | Assessment Anchor 9.2 Raw Score | Not Applicable for this subject | D-M.2 | Not Applicable for this subject |
| DG | Assessment Anchor 9.3 Raw Score | Not Applicable for this subject | D-M.3 | Not Applicable for this subject |
| DH | Assessment Anchor 9.4 Raw Score | Not Applicable for this subject | D-M.4 | Not Applicable for this subject |
| DI | Reporting Category 10 Raw Score | Not Applicable for this subject | D-S: Statistics and Probability | Not Applicable for this subject |
| DJ | Assessment Anchor 10.1 Raw Score | Not Applicable for this subject | D-S.1 | Not Applicable for this subject |
| DK | Assessment Anchor 10.2 Raw Score | Not Applicable for this subject | D-S.2 | Not Applicable for this subject |
| DL | Assessment Anchor 10.3 Raw Score | Not Applicable for this subject | D-S.3 | Not Applicable for this subject |