

# Mississippi Academic Assessment Program— Alternate (MAAP-A)

## **Report Interpretation Guide**

Grades 3–8: English Language Arts (ELA) (Alt) and Mathematics (Alt)

Grades 5 and 8: Science (Alt)
High School: Algebra I (Alt), English II (Alt), and
Biology (Alt)

Mississippi Department of Education Dr. Paula Vanderford, Chief Accountability Officer

2023-2024

The information in this guide applies to the 2023–2024 score reports, which were released throughout the 2023–2024 school year.

For more information, please contact the Mississippi Department of Education, Office of Student Assessment, by phone at: (601) 359-3052.

For other resources, please refer to the following link: <a href="https://www.mdek12.org/OSA/SP/MAAP-A">https://www.mdek12.org/OSA/SP/MAAP-A</a>

This document has been produced under a contract with the Mississippi Department of Education. The Mississippi Department of Education owns all right, title, and interest in and to this document including, without limitation, the copyright thereto and all relevant intellectual property rights thereto. Because this document was produced with public funds of Mississippi, it may be reproduced within the scope of its original purpose of educational development. Reproduction and use for monetary gain are strictly prohibited.

### **Table of Contents**

| Introduction   | 4  |
|--|----|
| The Mississippi Academic Assessment Program—Alternate (MAAP-A) Assessments | 5  |
| The Scores   | 7  |
| Raw Score  | 7  |
| Scale Score  | 7  |
| Performance Levels   | 8  |
| Determining the Passing Score  | 10 |
| Conditional Standard Error of Measurement                                  | 10 |
| How the Scale Score Is Derived   | 10 |
| The Reports  | 11 |
| Individual Student Report  | 12 |
| School Roster Report   | 17 |
| Summary Report   | 18 |
| Demographic Summary Report   | 20 |
| For More Information   | 22 |





### Introduction

This guide is designed to provide information and explanation for teachers and administrators to understand, explain, and use the results of the Mississippi Academic Assessment Program—Alternate (MAAP-A). The MAAP-A results for each student are provided by subject from the individual and school levels to the district and state levels in aggregate reports.

This guide describes the MAAP-A test results used across the state of Mississippi and suggests ways in which the test results may be used. Test scores are only one measure of student achievement and should be used in conjunction with other information about the student's performance in school. For example, individual student performance in the classroom, based on teacher observation, should be considered when reviewing students' academic progress.



## The Mississippi Academic Assessment Program—Alternate (MAAP-A) Assessments

The MAAP-A English Language Arts and Mathematics assessments are based on the 2019 Mississippi Alternate Academic Achievement Standards for English Language Arts and Mathematics (MS AAAS-ELA, MS AAAS-Mathematics). Similarly, the Science are based on the 2019 Mississippi Alternate Academic Achievement Standards for Science (MS AAAS-SCI).

The **English Language Arts (Alt) Grades 3–8** and **English II (Alt)** results are reported through the following strands: **Reading Literature, Reading Information, Writing, and Language.** 

The **Mathematics (Alt)** results are reported through the strands indicated below.

| _    |    | $\overline{}$ |   |
|------|----|---------------|---|
| Grad | 00 |               | - |
|      |    | _             | _ |

- ★ Operations and Algebraic Thinking
- **★** Numbers and Operations in Base Ten
- **★** Numbers and Operations—Fractions
- \* Measurement and Data
- **★** Geometry

#### Grades 6–7

- **★** Ratios and Proportional Relationships
- **★** The Number System
- **★** Expressions and Equations

- **★** Geometry
- **★** Statistics and Probability

#### Grade 8

- **★** The Number System
- ★ Expressions and Equations
- \* Functions

- **★** Geometry
- **★** Statistics and Probability

#### Algebra I

- **★** Number and Quantity
- **★** Algebra

- **★** Functions
- **★** Statistics and Probability



The **Science (Alt)** results are reported through the strands indicated below.

#### Grades 5 and 8

- **★** Life Science
- **★** Physical Science
- **★** Earth and Space

#### Biology

- **★** Cells as a System
- **★** Energy Transfer
- ★ Reproduction and Heredity
- **★** Adaptations and Evolution
- **★** Interdependence of Organism and Their Environment



#### The Scores

Two types of scores are used to report student results for the Alternate Mississippi Academic Assessment Program: Raw Scores and Scale Scores. These scores are used to identify the strengths and weaknesses of individual students and groups of students on the MAAP-A tests. These scores also determine individual student achievement in the MS-AAAS specified for each subject.

The definitions, uses, and limitations of each of these scores are presented in this section. Understanding these score types is essential to correctly interpreting the descriptions provided in the section titled "The Reports."

Some score reports also include Performance Levels. Additional information explaining how passing scores are determined is located on page 10.

#### Raw Score

**Definition:** Raw scores are the sum of the core points answered correctly.

**Use:** Raw scores are used to derive other scores, which are described below.

**Limitations:** A raw score by itself has no meaning. Because tests may differ in content and difficulty, raw scores across tests cannot be compared directly.

#### **Scale Score**

**Definition:** Scale scores facilitate conversions to performance levels.

A scale score is given only if the student attains a valid raw score on the test.

**Uses:** Scale scores have several advantages over raw scores. Scale scores can be compared from year to year. Scale scores are the result of a mathematical transformation based on statistical information about the items. Through this transformation, the number of points earned (raw score) is converted to a scale score.

**Limitations:** Scale scores are not comparable across subjects, e.g., Algebra I (Alt) and English II (Alt).



#### Performance Levels

A performance level is assigned to a student taking any MAAP-A test and is reported in each *Individual Student Report*. The general performance level descriptors (PLDs) are established by State Board policy as shown below.

Content Areas Mathematics (Alt), Algebra I (Alt), English Language Arts (Alt), English II (Alt), Science (Alt) 5 and 8, and Biology (Alt)

#### PL1 (Basic)

Students performing at this level are partially meeting academic expectations in the curriculum at their grade level at the basic level of performance.

#### PL2 (Passing)

Students performing at this level are accomplished in the academic expectations at the basic level of performance and are making progress towards meeting the academic expectations in the curriculum for their grade level at the passing level of performance.

#### PL3 (Proficient)

Students performing at this level are accomplished in the academic skills at the basic and passing levels of performance and are meeting academic expectations in the curriculum at their grade level at the proficient level of performance.

**Note:** The content-based PLDs connect student performance on these tests to the expectation for student learning established in the standards. The content-based PLDs are not linked to the content of any particular form of the test; rather, they represent differing levels of mastery of the curriculum.



# Mississippi Student Performance Standards Performance Levels

| Subject          | Grade     | Scale Score Values by Performance Level |         |         |  |  |  |
|------------------|-----------|---|---------|---------|--|--|--|
|                  |           | PL1                                     | PL2     | PL3     |  |  |  |
| 3                |           | 200-299                                 | 300-364 | 365-400 |  |  |  |
|                  | 4         | 200-299                                 | 300-364 | 365-400 |  |  |  |
| ELA (Alt)        | 5         | 200-299                                 | 300-364 | 365-400 |  |  |  |
| 6                |           | 200-299                                 | 300-364 | 365-400 |  |  |  |
|                  | 7 200–299 |   | 300-364 | 365-400 |  |  |  |
|                  | 8         | 200-299                                 | 300-364 | 365-400 |  |  |  |
| 3                |           | 200-299                                 | 300-364 | 365-400 |  |  |  |
|                  | 4         | 200-299                                 | 300-364 | 365-400 |  |  |  |
| Math (Alt)       | 5         | 200-299                                 | 300-364 | 365-400 |  |  |  |
| Matri (Ait)      | 6         | 200-299                                 | 300-364 | 365-400 |  |  |  |
|                  | 7         |   | 300-364 | 365-400 |  |  |  |
|                  | 8         | 200-299                                 | 300-364 | 365-400 |  |  |  |
| English II (Alt) |           | 200-299                                 | 300-364 | 365-400 |  |  |  |
| Algebra I (Alt)  |           | 200-299                                 | 300-364 | 365-400 |  |  |  |
| Science (Alt)    | 5         | 200-299                                 | 300-364 | 365-400 |  |  |  |
| Science (Ait)    | 8         | 200-299                                 | 300-364 | 365-400 |  |  |  |
| Biology (Alt)    |           | 200-299                                 | 300-364 | 365-400 |  |  |  |



#### **Determining the Passing Score**

The cut scores and the resulting performance level scale score ranges for each subject were determined based on the recommendation of a committee of Mississippi educators who were asked to review the items and to estimate the performance of the student for each performance level for each item. A research-based standard-setting technique was used to elicit these judgments in a multiple-round rating process. All final cut scores and performance level scale score ranges were approved by the Mississippi State Board of Education.

## Conditional Standard Error of Measurement

The CSEM suggests a possible score range that the student might receive at a later date or time. For example, if the CSEM was 4 and the student's score was 350, then the range of likely scores the student might receive on another test would be between 346 and 354.

#### How the Scale Score Is Derived

A scale score is a conversion of the total number of points a student earned on an assessment into a score along a scale, which allows for consistent reporting of assessment results across years for any specific grade and subject area.

It is important to note that scale scores can only be used to compare students in a single grade and subject area (for example, grade 3 math). Scale scores cannot be compared across other grades and subject areas.



### **Score Report Information for 2023–2024**

Students in grades 3–8 enrolled in Mathematics (Alt) and English Language Arts (Alt), grades 5 and 8 enrolled in Science (Alt), as well as Algebra I (Alt), English II (Alt), and Biology (Alt), were tested using the Mississippi Academic Assessment Program—Alternate (MAAP-A) assessment based on the Mississippi Alternate Academic Achievement Standards. Sample reports for the MAAP-A assessment are included in this guide.



## The Reports

Districts receive several score reports. This guide describes the following reports and provides samples of each:

Individual Student Report School Roster Report Summary Report Demographic Summary Report



#### **Individual Student Report**

The *Individual Student Reports* provide the scores for each student who took the Mathematics (Alt), Algebra I (Alt), English Language Arts (Alt), English II (Alt), Science (Alt), and Biology (Alt) tests. The top-left portion of the *Individual Student Report* displays the student's name, date of birth, grade, test date/test administration, district, and school.

The table on page 1 of the *Individual Student Report* includes the Scale Score, Performance Level, and a comparison of the student's score to other students within the state.

#### Score Comparison Table

- 1 The **Passing** score is the scale score required to pass the test. Refer to the chart on page 9 of this guide.
- 2 The scale score represents the student's total test score after conversion from the raw score. The scores are scaled so that passing scores start at 300 and proficient scores start at 365. A scale score is given only if the student attains a valid raw score. If a student's test is invalidated, "INV" will be present in this section.

- **3** Score Comparison begins with the Student's Score followed by the State Average.
- 4 English (Alt), Mathematics (Alt), and Science (Alt) subjects are comprised of three performance levels: PL3 (Proficient), PL2 (Passing), and PL1 (Basic). The Scale Score range for each performance level is described on page 10 of this guide.





#### MISSISSIPPI ACADEMIC ASSESSMENT PROGRAM - ALTERNATE GRADE 10 - ENGLISH II (ALT) STUDENT REPORT SARAH JOHNSON

# Proficient (999) 2

Name: SARAH JOHNSON MSIS: 999999999 Birth Date: 07-21-2004

Grade: 10

Test 2024 Spring Alternate

Administration:

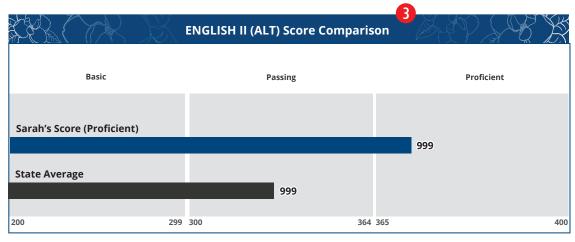
District: Mississippi School District School: Mississippi School Dear Parents and/or Guardians,

This report is a summary of Sarah's performance on the Mississippi Academic Assessment Program-Alternate (MAAP-A) for English II (Alt). The MAAP-A is designed to assess those students who have a significant cognitive disability (SCD) and for whom the general education assessment (Mississippi Academic Assessment Program: MAAP) is not appropriate. If you have questions about this report's content, please contact your local school and/or district.

These results are used by Sarah's teacher, school, and school district in planning Sarah's coursework. We encourage you to review these results with Sarah and Sarah's teacher.

Dr. Rayund C. Margigue

**Dr. Raymond C. Morgigno**Interim State Superintendent of Education





CSEM: -4 to +4 points

District: 9999 | School: 9999-999

These numbers represent the range if the student were to test again; the student's score would likely fall within that range.



#### MAAP-A ISR-ENGLISH II (ALT)

Your child was administered the Mississippi Academic Assessment Program-Alternate (MAAP-A) for English II (Alt). This assessment was based on the information taught using the *Mississippi Alternate Academic Achievement Standards (MS AAAS) for English II (Alt)*. The result of the assessment is printed on the front which indicates your student's performance level on the MAAP-A. The performance levels below outline the content that should be mastered by your student to be considered proficient in the area of English II (Alt) for your student's grade level

The goal of the Mississippi Department of Education is for each student to reach the level of proficient.

Please see the "What's Next?" section to help your child move to the proficient level if he or she has not yet reached it.

#### 4 What do Performance Levels mean?

**Basic**: Students performing at this level are partially meeting academic expectations in the curriculum at their grade level at the basic level of performance.

**Passing**: Students performing at this level are accomplished in the academic expectations at the basic level of performance and are making progress towards meeting the academic expectations in the curriculum for their grade level at the passing level of performance.

**Proficient**: Students performing at this level are accomplished in the academic skills at the basic and passing levels of performance and are meeting academic expectations in the curriculum at their grade level at the proficient level of performance.

#### Students performing at this level ...

Students performing at this level are accomplished in the academic skills at the basic and passing levels of performance and are meeting academic expectations in the curriculum at their grade level at the proficient level of performance. Examples of knowledge, skills and practices at this level include (but are not limited to):

identifying how characters develop; identifying how specific claims support an argument; and making connections between texts with related themes and concepts using grade-appropriate texts; using sentence-level context to determine the meaning of a grade-level academic, content-specific, or multiple meaning word and phrases; using reference materials (e.g., dictionary); using rules of standard English (e.g., making choices about word arrangement and punctuation); spelling multi-syllable words using word chunks; and in writing, developing a topic using reasons, facts, or details.

#### What's Next?

- Talk with Sarah's school about this report.
- Attend parent/teacher conferences and other important meetings and participate in parent/teacher organizations.
- Stay in touch with Sarah's school throughout the year regarding progress and performance. Ask the school the following questions:
  - What instructional materials are used for English II (Alt)?
  - How can I get more involved in Sarah's English II (Alt) education?
  - What are the homework expectations and how can I help?
  - What online resources are available?







## MISSISSIPPI ACADEMIC ASSESSMENT PROGRAM - ALTERNATE GRADE 5 - ENGLISH LANGUAGE ARTS (ALT) STUDENT REPORT **SARAH JOHNSON**

# Proficient (999) 2

Name: SARAH JOHNSON MSIS: 999999999 Birth Date: 07-21-2004

Grade: 5

Test 2024 Spring Alternate

Administration:

District: Mississippi School District

School: Mississippi School

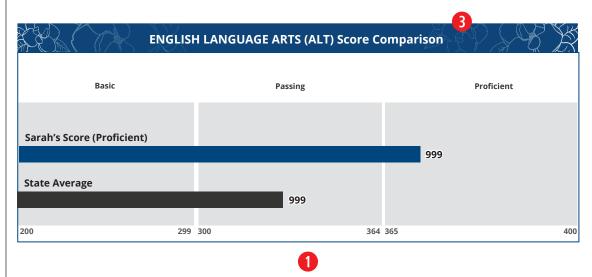
Dear Parents and/or Guardians,

This report is a summary of Sarah's performance on the Mississippi Academic Assessment Program-Alternate (MAAP-A) for English Language Arts (Alt). The MAAP-A is designed to assess those students who have a significant cognitive disability (SCD) and for whom the general education assessment (Mississippi Academic Assessment Program: MAAP) is not appropriate. If you have questions about this report's content, please contact your local school and/or district.

These results are used by Sarah's teacher, school, and school district in planning Sarah's coursework. We encourage you to review these results with Sarah and Sarah's teacher.

Dr. Royand C. Morgigue

**Dr. Raymond C. Morgigno**Interim State Superintendent of Education



CSEM: -4 to +4 points

District: 9999 | School: 9999-999

These numbers represent the range if the student were to test again; the student's score would likely fall within that range.



#### MAAP-A ISR-ENGLISH LANGUAGE ARTS (ALT)

Your child was administered the Mississippi Academic Assessment Program-Alternate (MAAP-A) for English Language Arts (Alt). This assessment was based on the information taught using the *Mississippi Alternate Academic Achievement Standards (MS AAAS) for English Language Arts (Alt)*. The result of the assessment is printed on the front which indicates your student's performance level on the MAAP-A. The performance levels below outline the content that should be mastered by your student to be considered proficient in the area of English Language Arts (Alt) for your student's grade level.

The goal of the Mississippi Department of Education is for each student to reach the level of proficient.

Please see the "What's Next?" section to help your child move to the proficient level if he or she has not yet reached it.

#### What do Performance Levels mean?

**Basic**: Students performing at this level are partially meeting academic expectations in the curriculum at their grade level at the basic level of performance.

**Passing**: Students performing at this level are accomplished in the academic expectations at the basic level of performance and are making progress towards meeting the academic expectations in the curriculum for their grade level at the passing level of performance.

**Proficient**: Students performing at this level are accomplished in the academic skills at the basic and passing levels of performance and are meeting academic expectations in the curriculum at their grade level at the proficient level of performance.

#### Students performing at this level ...

Students performing at this level are accomplished in the academic skills at the basic and passing levels of performance and are meeting academic expectations in the curriculum at their grade level at the proficient level of performance. Examples of knowledge, skills and practices at this level include (but are not limited to):

identifying the central idea or theme; comparing characters, individuals, events, or ideas in a text; identifying the point of view of the narrator using grade-appropriate texts; using sentence-level context to determine the meaning of a grade-level word; and understanding word relationships (e.g., idioms); using rules of standard English (e.g., conjunctions); spelling words based on how they sound or with common spelling patterns; and in writing, developing a topic using reasons, facts, or details.

#### What's Next?

- Talk with Sarah's school about this report.
- Attend parent/teacher conferences and other important meetings and participate in parent/teacher organizations.
- Stay in touch with Sarah's school throughout the year regarding progress and performance. Ask the school the following questions:
  - What instructional materials are used for English Language Arts (Alt)?
  - How can I get more involved in Sarah's English Language Arts (Alt) education?
  - What are the homework expectations and how can I help?
  - What online resources are available?





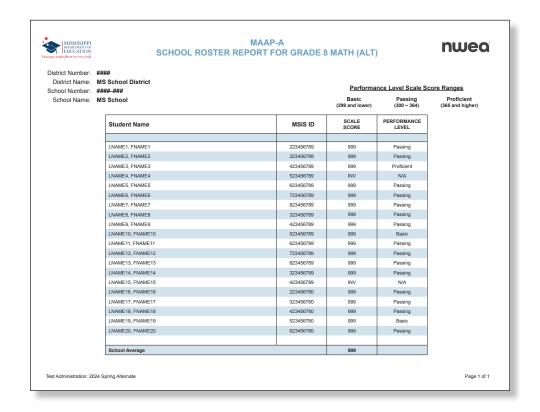
#### **School Roster Report**

The School Roster Report shows the scores for each student within a school who took the Mathematics (Alt), Algebra I (Alt), English Language Arts (Alt), English II (Alt), Science (Alt), and Biology (Alt) tests.

- ★ The top-right portion of the report displays the range of scale scores for each performance level.
- ★ The data portion of the School Roster Report includes the Scale Score and Performance Level. In the School Roster Report, the table also displays the average scale scores.

On the School Roster Report, a scale score is provided. If a student's test is invalidated, "INV" will be present in this section.

★ At the bottom of the table, the School Average is listed. This refers to the average scale score of the school. If the report is more than one page, then the School Average appears at the bottom of each page. This average is reflective of the entire report and not just the page on which it appears.





#### **Summary Report**

The Summary Report displays the performance of schools at the district level and classrooms at the school level. Different levels of this report will display information identifying district and/or school.

The data portion of this report includes a comparison of class performance within each school or school performance within each district.

★ The table displays the Number of Students Tested in each class or school and the percentage of students at each performance level. At the bottom of the table is the total number of students in the school or district and the average percentage of students at each performance level.

#### 

| CLASS NAME      | TEACHER<br>LAST NAME | NUMBER OF<br>STUDENTS<br>TESTED | PERCENTAGE<br>OF STUDENTS AT<br>BASIC | PERCENTAGE<br>OF STUDENTS AT<br>PASSING | PERCENTAGE<br>OF STUDENTS AT<br>PROFICIENT |
|-----------------|----------------------|---------------------------------|---------------------------------------|---|--|
| MS CLASS NAME 1 | TLNAME1              | 14                              | 12%                                   | 35%                                     | 20%  |
| MS CLASS NAME 2 | TLNAME2              | 18                              | 10%                                   | 33%                                     | 22%  |
| MS CLASS NAME 3 | TLNAME3              | 17                              | 9%                                    | 40%                                     | 20%  |
| MS CLASS NAME 4 | TLNAME4              | 20                              | 10%                                   | 37%                                     | 25%  |
| MS CLASS NAME 5 | TLNAME5              | 20                              | 10%                                   | 37%                                     | 25%  |
|                 |                      |                                 |                                       |   |  |
|                 |                      |                                 |                                       |   |  |
|                 |                      |                                 |                                       |   |  |
|                 |                      |                                 |                                       |   |  |
|                 |                      |                                 |                                       |   |  |
|                 |                      |                                 |                                       |   |  |
|                 |                      |                                 |                                       |   |  |
|                 |                      |                                 |                                       |   |  |
|                 |                      |                                 |                                       |   |  |
|                 |                      |                                 |                                       |   |  |
|                 |                      |                                 |                                       |   |  |
|                 |                      |                                 |                                       |   |  |
|                 |                      |                                 |                                       |   |  |
|                 |                      |                                 |                                       |   |  |
|                 |                      |                                 |                                       |   |  |
| SCHOOL SUMMARY  |                      | 89                              | 10%                                   | 36%                                     | 22%  |

Test Administration: 2024 Spring Alternate Counts less than 10 are reported as  $^{***}$ , Percentages less than 5% are reported as 5%. Percentages greater than 95% are reported as 95%.





## MAAP-A DISTRICT SUMMARY FOR GRADE 5 SCIENCE (ALT)

nwea

District Number: ####

District Name: MS School District 7

| SCHOOL NAME       | SCHOOL<br>NUMBER | NUMBER OF<br>STUDENTS TESTED | PERCENTAGE<br>OF STUDENTS AT<br>BASIC | PERCENTAGE<br>OF STUDENTS AT<br>PASSING | PERCENTAGE<br>OF STUDENTS AT<br>PROFICIENT |
|-------------------|------------------|------------------------------|---------------------------------------|---|--|
| MS SCHOOL NAME 1  | ###              | 45                           | 35%                                   | 35%                                     | 16%  |
| MS SCHOOL NAME 2  | ###              | 45                           | 35%                                   | 35%                                     | 16%  |
| MS SCHOOL NAME 3  | ###              | 55                           | 33%                                   | 33%                                     | 18%  |
| MS SCHOOL NAME 4  | ###              | 20                           | 40%                                   | 40%                                     | 20%  |
| MS SCHOOL NAME 5  | ###              | 30                           | 37%                                   | 37%                                     | 15%  |
| MS SCHOOL NAME 6  | ###              | 70                           | 40%                                   | 50%                                     | 15%  |
| MS SCHOOL NAME 7  | ###              | 65                           | 35%                                   | 35%                                     | 16%  |
| MS SCHOOL NAME 8  | ###              | 45                           | 34%                                   | 34%                                     | 18%  |
| MS SCHOOL NAME 9  | ###              | 45                           | 35%                                   | 45%                                     | 14%  |
| MS SCHOOL NAME 10 | ###              | 50                           | 33%                                   | 33%                                     | 18%  |
| MS SCHOOL NAME 11 | ###              | 20                           | 40%                                   | 50%                                     | 18%  |
| MS SCHOOL NAME 12 | ###              | 35                           | 41%                                   | 41%                                     | 15%  |
| MS SCHOOL NAME 13 | ###              | 25                           | 31%                                   | 31%                                     | 18%  |
| MS SCHOOL NAME 14 | ###              | 40                           | 32%                                   | 32%                                     | 17%  |
| MS SCHOOL NAME 15 | ###              | 45                           | 22%                                   | 42%                                     | 19%  |
|                   |                  |                              |                                       |   |  |
|                   |                  |                              |                                       |   |  |
|                   |                  |                              |                                       |   |  |
|                   |                  |                              |                                       |   |  |
|                   |                  |                              |                                       |   |  |
|                   |                  |                              |                                       |   |  |
|                   |                  |                              |                                       |   |  |
| DISTRICT SUMMARY  |                  | 635                          | 35%                                   | 38%                                     | 17%  |

Test Administration: 2024 Spring Alternate
Counts less than 10 are reported as \*\*\*\*.
Percentages less than 5% are reported as 5%.
Percentages greater than 95% are reported as 95%.



#### **Demographic Summary Report**

The *Demographic Summary Report* displays a breakdown of the number of students (**Student Count**) and the percentage of students at each performance level for a given **Student Subgroup**.

★ If there are fewer than 10 students within a subgroup, there will be a \*\* provided for the Student Count.
 Similarly, if the percentage of students at a given performance level is less than 5%, then 5% will be shown for that subgroup.

# MISSISSIPPI MAAP-A SCHOOL DEMOGRAPHIC SUMMARY REPORT FOR GRADE 8 MATH (ALT)

nwea

School Number: #### District Number: #### Total Number Tested in State: 9,999
School Name: MS School District Name: MS School District Test Administration: 2024 Spring Alternate
Total Number Tested: 112 Total Number Tested: 253

| Total Number Tested: 112         |                  | Total Nu | mber Tested | : 253 |  |          |       |  |          |       |
|----------------------------------|------------------|----------|-------------|-------|--|----------|-------|--|----------|-------|
| Student Subgroups                | Student<br>Count |          |             |       | Percent of Students at<br>Passing<br>(300 - 364) |          |       | Percent of Students at<br>Proficient<br>(365 and higher) |          |       |
|                                  |                  | School   | District    | State | School   | District | State | School   | District | State |
| ALL STUDENTS                     |                  |          |             |       |  |          |       |  |          |       |
| All Students                     | 112              | 21%      | 20%         | 21%   | 20%  | 15%      | 20%   | 29%  | 40%      | 25%   |
| GENDER                           |                  |          |             |       |  |          |       |  |          |       |
| Female                           | 62               | 20%      | 17%         | 22%   | 20%  | 16%      | 21%   | 29%  | 42%      | 26%   |
| Male                             | 50               | 22%      | 20%         | 20%   | 20%  | 16%      | 18%   | 28%  | 38%      | 25%   |
| ETHNICITY                        |                  |          |             |       |  |          |       |  |          |       |
| American Indian/Alaska Native    | 20               | 25%      | 20%         | 21%   | 25%  | 20%      | 20%   | 25%  | 20%      | 15%   |
| Asian                            | 12               | 30%      | 25%         | 20%   | 30%  | 20%      | 17%   | 20%  | 50%      | 41%   |
| Black                            | 0                | 5%       | 5%          | 5%    | 5%   | 5%       | 5%    | 5%   | 5%       | 5%    |
| Hispanic                         | 0                | 5%       | 5%          | 5%    | 5%   | 5%       | 5%    | 5%   | 5%       | 5%    |
| Multiracial                      | **               | 21%      | 20%         | 17%   | 20%  | 19%      | 16%   | 16%  | 20%      | 9%    |
| Native Hawaiian/Pacific Islander | 37               | 22%      | 17%         | 23%   | 20%  | 14%      | 20%   | 41%  | 56%      | 28%   |
| White                            | 40               | 5%       | 5%          | 10%   | 5%   | 5%       | 7%    | 5%   | 5%       | 9%    |
| Not Indicated                    | **               | 5%       | 95%         | 15%   | 5%   | 5%       | 12%   | 5%   | 5%       | 40%   |
| STUDENTS WITH DISABILITIES       |                  |          |             |       |  |          |       |  |          |       |
| Students with Disabilities       | 17               | 15%      | 15%         | 12%   | 10%  | 10%      | 8%    | 0%   | 0%       | 3%    |
| ENGLISH LEARNERS                 |                  |          |             |       |  |          |       |  |          |       |
| Current English Learners         | 22               | 5%       | 20%         | 20%   | 5%   | 20%      | 15%   | 5%   | 15%      | 8%    |
| Former English Learners          | **               | 95%      | 30%         | 22%   | 5%   | 40%      | 20%   | 5%   | 12%      | 44%   |
| HIGHLY MOBILE                    |                  |          |             |       |  |          |       |  |          |       |
| Highly Mobile                    | **               | 5%       | 5%          | 23%   | 5%   | 5%       | 20%   | 5%   | 5%       | 9%    |

Counts less than 10 are reported as "\*\*".
Percentages less than 5% are reported as 5%.
Percentages greater than 95% are reported as 95%.





## MAAP-A DISTRICT DEMOGRAPHIC SUMMARY REPORT FOR GRADE 8 SCIENCE (ALT)

nwea

District Number: #### Total Number Tested in State: 7,972

District Name: MS School District Test Administration: 2024 Spring Alternate

Total Number Tested: 253

| Student Subgroups                | Student<br>Count | Percent of Students at<br>Basic<br>(299 and lower) |       | Pa       | Students at ssing - 364) | Percent of Students at<br>Proficient<br>(365 and higher) |       |
|----------------------------------|------------------|--|-------|----------|--------------------------|--|-------|
|                                  |                  | District   | State | District | State                    | District   | State |
| ALL STUDENTS                     |                  |  |       |          |                          |  |       |
| All Students                     | 253              | 20%  | 21%   | 15%      | 20%                      | 40%  | 25%   |
| GENDER                           |                  |  |       |          |                          |  |       |
| Female                           | 133              | 17%  | 22%   | 16%      | 21%                      | 42%  | 26%   |
| Male                             | 120              | 20%  | 20%   | 16%      | 18%                      | 38%  | 25%   |
| ETHNICITY                        |                  |  |       |          |                          |  |       |
| American Indian/Alaska Native    | 50               | 20%  | 21%   | 20%      | 20%                      | 20%  | 15%   |
| Asian                            | 30               | 25%  | 20%   | 20%      | 17%                      | 50%  | 41%   |
| Black                            | 40               | 5%   | 5%    | 5%       | 5%                       | 5%   | 5%    |
| Hispanic                         | 60               | 5%   | 5%    | 5%       | 5%                       | 5%   | 5%    |
| Multiracial                      | **               | 20%  | 17%   | 19%      | 16%                      | 20%  | 9%    |
| Native Hawaiian/Pacific Islander | 108              | 17%  | 23%   | 14%      | 20%                      | 56%  | 28%   |
| White                            | **               | 5%   | 10%   | 5%       | 7%                       | 5%   | 9%    |
| Not Indicated                    | **               | 95%  | 15%   | 5%       | 12%                      | 5%   | 40%   |
| STUDENTS WITH DISABILITIES       |                  |  |       |          |                          |  |       |
| Students with Disabilities       | 27               | 15%  | 12%   | 10%      | 8%                       | **   | 5%    |
| ENGLISH LEARNERS                 |                  |  |       |          |                          |  |       |
| Current English Learners         | 42               | 20%  | 20%   | 20%      | 15%                      | 15%  | 8%    |
| Former English Learners          | 15               | 30%  | 22%   | 40%      | 20%                      | 12%  | 44%   |
| HIGHLY MOBILE                    |                  |  |       |          |                          |  |       |
| Highly Mobile                    | **               | 5%   | 23%   | 5%       | 20%                      | 5%   | 9%    |

Counts less than 10 are reported as "\*\*".
Percentages less than 5% are reported as 5%.
Percentages greater than 95% are reported as 95%.



#### For More Information

This guide is intended for district and school personnel to understand the Mississippi Academic Assessment Program—Alternate types of scores and available reports.

★ For questions about the receipt of reports or missing data, contact:

NWEA Customer Support Phone: 1-800-644-4054 mscustomersupport@NWEA.org

★ For questions about public, state, or Department of Education policies, contact:

Office of Student Assessment Mississippi Department of Education Phone: (601) 359-3052

For additional statewide data, visit the Mississippi Department of Education website at: https://www.mdek12.org/OPR/Reporting