

Accessing AIR Ways Reporting for Districts

AIR Ways provides information on student performance on Benchmark Modules. When users log on to the system they see the Dashboard page. The Dashboard provides a summary of all the assessments your students took. More detailed reports with item analysis and a view of actual student work can be accessed from the dashboard page.

Note: The type of performance data that appears in AIR Ways varies by test type. For Benchmark Modules, performance level data will appear.

AIR Ways Reporting Card

1. On the SAGE portal select your user role.
2. Click the **AIR Ways Reporting** card. The login page appears.
3. Enter your email address and password.
4. Click **Secure Login**. The Dashboard will appear.



District Dashboard

The Dashboard will display the overall summary of your students' score data including average score and/or performance distribution of all assessments.

The data you see are dependent on your role; for example, a district level user only sees data for their students in the district.

Dashboard

Filter by: All Test Reasons Enter SSID

Rows per page: 100

Average Score and Performance Distribution, by Assessment: Demo District, 2016-2017

Assessment Name	Test Reason	Student Count	Average Score	Performance Distribution	Date Last Taken
Benchmark Module: Math SM 3 - Number & Quantity/Algebra C	Unassigned	2	341	100%	09/23/2016
Benchmark Module: ELA Grade 10 - Listening A	Unassigned	3	180	100%	09/23/2016
Benchmark Module: Science Grade 5 Physics STD 3 A	Unassigned	1	765	100%	09/23/2016
Benchmark Module: Science Earth Science STD 2 B	Unassigned	2	858	50% 50%	09/23/2016
Benchmark Module: Science Grade 4 Earth Science STD 1 C	Unassigned	2	773	100%	09/23/2016
Benchmark Module: Science Earth Science STD 5 B	Unassigned	1	765	100%	09/23/2016
Benchmark Module: Science Earth Science STD 5 A	Unassigned	1	736	100%	09/23/2016

Dashboard > District Performance on Test

Average Score and Performance Distribution for **Benchmark Module: ELA Grade 4 - Editing A (Unassigned)**, by Student Category: Useoe, 2016-2017

School	Total	Total		
		Student Count	Average Score	Performance Distribution
Max Points			580	Above Standard
All Schools		6	210	100%
Training School		2	248	100%
DEMO SCHOOL 2		4	192	100%

Performance by School

To view how the schools in your district performed on a specific assessment, you can click on the name of the assessment.

This report displays each school's average score and/or performance distribution for the assessment as a whole. From viewing the report, you can determine how your individual schools are performing compared to the rest of the schools.



Performance by Class

To view how students in a particular school performed on assessment, you can click on the name of the school. The School Assessment Report displays two tabs: **Performance by Class** and **Performance by Student**.

The **Performance by Class** report provides information about how each class in the selected school performed on the given assessment. This report can be used to compare how a specific class has performed overall compared to the rest of the classes. In addition to displaying points earned on all items, it also displays the five assessment items with the highest and lowest average scores for the school, which helps you to analyze students' strengths and weaknesses.

Clicking on the roster will show a similar report for the students in the class.

Performance by Class | Performance by Student

Average Score, Performance Distribution and Average Points Earned on **Benchmark Module: ELA Grade 5 - Listening A (Unassigned)**, by Class and Reporting Category. Demo School 2, 2016-2017

Class	Teacher	Total	Student Count	Test Completion Rate	Average Score	Performance Distribution
Max Points					613	Above Standard
Everyone			5		255	80% 20%
Grade 5 ELA 1	Demo, Teacher A		1	100% (1/1)	180	100%
Grade 5 ELA 2	Demo, Teacher A		1	100% (1/1)	180	100%
Grade 5 ELA 3	Demo, Teacher A		1	100% (1/1)	167	100%
Class 5 ELA 4	Demo, Teacher B		1	100% (1/1)	167	100%
Class 5 ELA 6	Demo, Teacher B		1	100% (1/1)	494	100%
Class 5 ELA 7	Demo, Teacher B		1	100% (1/1)	494	100%
Class 5 ELA 8	Demo, Teacher C		1	100% (1/1)	217	100%
Class 5 ELA 9	Demo, Teacher C		1	100%		
Class 5 ELA 10	Demo, Teacher D		1	100%		

Performance by Student

The **Performance by Student** report provides information about how each student in the selected school performed on the given assessment. This report provides score, performance, and/or points earned for the selected assessment of all students. The table displays aggregate data of all students as well as performance for each student. From viewing the report, you can determine which specific content area or type of items your students are struggling with.

Clicking on the student will show a similar report for the selected student.

Performance by Class | Performance by Student

Score Performance and Points Earned on **Benchmark Module: ELA Grade 5 - Listening A (Unassigned)** of All Classes, by Student and Reporting Category. Demo School 2, 2017

Student	Student ID	Total	Score	Performance	5 Items on which Students Performed the Best
					Item Numbers and Points Earned
					1 2 3 5 10
Max Points			613	Above Standard	1 1 1 1 1
Everyone			255	80% 20%	0.8 0.8 0.8 0.6 0.4
Demo_Student A	9999550099		180	Below Standard	1 1 1 0 0
Demo_Student B	9999550103		217	Below Standard	1 1 1 1 0
Demo_Student C	9999550104		217	Below Standard	1 1 1 1 0
Demo_Student D	9999550106		494	Above Standard	1 1 1 1 1

Student Item Response

When you click on the student's score under a selected item, the Student Item Response you can see student's actual response including the item details and item rubric. This report helps you analyze the student's understanding of individual item topics.

Knowing how a student performed on a specific item and seeing the student's work can help you better understand what your students know and don't know. By viewing the student's actual response, you can begin to pinpoint student's misunderstanding of key concepts.

Student, Demo Item 20 on Grade 7 Mathematics Training Test

Details
Topic: Grade 7 Mathematics Training Test
Content Alignment: Apply properties of operations as strategies to add, subtract, factor, and expand linear expressions with rational coefficients.

Item

20

A scientist is researching changes to a river's ecosystem. He believes something is destroying the food source of the fish in the river over time.

Use the Add Point tool to plot **eight** points to complete a scatter plot so that it supports the scientist's claim.

Rubric

Name	Description	Outcome
Assertion	The student plotted eight points on the graph, showing an overall decrease in weight over time.	false