

**Vertical Scaled Score Ranges Observed for Winter 2022/2023 Growth Assessments:  
Grades 3 - 8 Reading**

	Range 1	Range 2	Range 3	Range 4
<b>Grade 3 Reading</b>	970 through 1329	1330 through 1449	1450 through 1545	1546 through 1870
<b>Grade 4 Reading</b>	970 through 1421	1422 through 1522	1523 through 1611	1612 through 1920
<b>Grade 5 Reading</b>	1013 through 1472	1473 through 1565	1566 through 1646	1647 through 1929
<b>Grade 6 Reading</b>	1050 through 1506	1507 through 1601	1602 through 1683	1684 through 1977
<b>Grade 7 Reading</b>	1100 through 1544	1545 through 1636	1637 through 1714	1715 through 1935
<b>Grade 8 Reading</b>	1150 through 1556	1557 through 1642	1643 through 1721	1722 through 1943

Range 1	Range 2	Range 3	Range 4
The student's score fell in the lowest 25% of all scores across the state in winter 2022/2023.	The student's score fell in the middle 50% of all scores across the state in winter 2022/2023.		The student's score fell in the highest 25% of all scores across the state in winter 2022/2023.
<b>25%</b>	<b>25%</b>	<b>25%</b>	<b>25%</b>

Range 1 - Vertical Scaled Scores in this range are **lower than 75%** of all scores on the growth assessment in winter 2022/2023.

Range 2 - Vertical Scaled Scores in this range are **higher than 25% and lower than 50%** of all scores on the growth assessment in winter 2022/2023.

Range 3 - Vertical Scaled Scores in this range are **higher than 50% and lower than 25%** of all scores on the growth assessment in winter 2022/2023.

Range 4 - Vertical Scaled Scores in this range are **higher than 75%** of all scores on the growth assessment in winter 2022/2023.