## STAAR

2015 Mean P-Values and
Internal Consistency Values by Reporting Category and Content Area

## STAAR Grade 03 English (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean $\mathbf{P}$ Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 46 | 355247 | 29.831 | 9.657 | 0.915 | 2.810 | 64.851 |
|  | Numerical Representations and Relationships | 12 | 355247 | 8.241 | 2.658 | 0.725 | 1.394 | 68.679 |
|  | Computations and Algebraic Relationships | 18 | 355247 | 11.391 | 4.217 | 0.824 | 1.768 | 63.286 |
|  | Geometry and Measurement | 10 | 355247 | 6.410 | 2.483 | 0.713 | 1.330 | 64.099 |
|  | Data Analysis and Personal Financial Literacy | 6 | 355247 | 3.789 | 1.481 | 0.525 | 1.021 | 63.143 |
| Reading | OVERALL TEST | 40 | 340342 | 26.225 | 7.985 | 0.888 | 2.668 | 65.562 |
|  | Understanding Across Genres | 6 | 340342 | 4.061 | 1.578 | 0.579 | 1.024 | 67.677 |
|  | Understanding/Analysis of Literary Texts | 18 | 340342 | 11.413 | 3.887 | 0.779 | 1.825 | 63.406 |
|  | Understanding/Analysis of Informational Texts | 16 | 340342 | 10.751 | 3.368 | 0.760 | 1.648 | 67.195 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 03 English (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 46 | 175354 | 29.652 | 9.499 | 0.912 | 2.821 | 64.461 |
|  | Numerical Representations and Relationships | 12 | 175354 | 8.069 | 2.655 | 0.718 | 1.411 | 67.242 |
|  | Computations and Algebraic Relationships | 18 | 175354 | 11.345 | 4.123 | 0.815 | 1.776 | 63.025 |
|  | Geometry and Measurement | 10 | 175354 | 6.424 | 2.451 | 0.705 | 1.331 | 64.238 |
|  | Data Analysis and Personal Financial Literacy | 6 | 175354 | 3.815 | 1.462 | 0.516 | 1.016 | 63.576 |
| Reading | OVERALL TEST | 40 | 168069 | 26.751 | 7.824 | 0.885 | 2.648 | 66.877 |
|  | Understanding Across Genres | 6 | 168069 | 4.085 | 1.550 | 0.564 | 1.024 | 68.082 |
|  | Understanding/Analysis of Literary Texts | 18 | 168069 | 11.737 | 3.822 | 0.776 | 1.809 | 65.206 |
|  | Understanding/Analysis of Informational Texts | 16 | 168069 | 10.929 | 3.304 | 0.755 | 1.635 | 68.305 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 03 English (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 46 | 179890 | 30.006 | 9.805 | 0.919 | 2.795 | 65.231 |
|  | Numerical Representations and Relationships | 12 | 179890 | 8.410 | 2.650 | 0.731 | 1.375 | 70.081 |
|  | Computations and Algebraic Relationships | 18 | 179890 | 11.437 | 4.305 | 0.833 | 1.758 | 63.540 |
|  | Geometry and Measurement | 10 | 179890 | 6.396 | 2.514 | 0.721 | 1.327 | 63.963 |
|  | Data Analysis and Personal Financial Literacy | 6 | 179890 | 3.763 | 1.499 | 0.533 | 1.024 | 62.721 |
| Reading | OVERALL TEST | 40 | 172270 | 25.712 | 8.106 | 0.890 | 2.684 | 64.280 |
|  | Understanding Across Genres | 6 | 172270 | 4.037 | 1.605 | 0.594 | 1.023 | 67.281 |
|  | Understanding/Analysis of Literary Texts | 18 | 172270 | 11.097 | 3.923 | 0.780 | 1.840 | 61.650 |
|  | Understanding/Analysis of Informational Texts | 16 | 172270 | 10.578 | 3.420 | 0.764 | 1.660 | 66.112 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Grade 03 English (Spring 2015) Black or African American

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 46 | 46379 | 25.489 | 9.663 | 0.908 | 2.939 | 55.410 |
|  | Numerical Representations and Relationships | 12 | 46379 | 7.134 | 2.731 | 0.706 | 1.481 | 59.447 |
|  | Computations and Algebraic Relationships | 18 | 46379 | 9.742 | 4.225 | 0.810 | 1.840 | 54.122 |
|  | Geometry and Measurement | 10 | 46379 | 5.358 | 2.483 | 0.684 | 1.395 | 53.576 |
|  | Data Analysis and Personal Financial Literacy | 6 | 46379 | 3.256 | 1.504 | 0.518 | 1.045 | 54.260 |
| Reading | OVERALL TEST | 40 | 46518 | 23.408 | 8.118 | 0.882 | 2.785 | 58.521 |
|  | Understanding Across Genres | 6 | 46518 | 3.669 | 1.644 | 0.578 | 1.069 | 61.143 |
|  | Understanding/Analysis of Literary Texts | 18 | 46518 | 10.198 | 3.935 | 0.770 | 1.889 | 56.656 |
|  | Understanding/Analysis of Informational Texts | 16 | 46518 | 9.542 | 3.446 | 0.745 | 1.739 | 59.636 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 03 English (Spring 2015) Hispanic/Latino

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 46 | 179241 | 28.545 | 9.370 | 0.906 | 2.867 | 62.054 |
|  | Numerical Representations and Relationships | 12 | 179241 | 7.889 | 2.607 | 0.698 | 1.433 | 65.742 |
|  | Computations and Algebraic Relationships | 18 | 179241 | 10.846 | 4.129 | 0.809 | 1.804 | 60.255 |
|  | Geometry and Measurement | 10 | 179241 | 6.156 | 2.440 | 0.690 | 1.358 | 61.564 |
|  | Data Analysis and Personal Financial Literacy | 6 | 179241 | 3.654 | 1.448 | 0.498 | 1.025 | 60.893 |
| Reading | OVERALL TEST | 40 | 163203 | 24.891 | 7.805 | 0.876 | 2.750 | 62.228 |
|  | Understanding Across Genres | 6 | 163203 | 3.814 | 1.577 | 0.540 | 1.070 | 63.561 |
|  | Understanding/Analysis of Literary Texts | 18 | 163203 | 10.813 | 3.818 | 0.760 | 1.872 | 60.072 |
|  | Understanding/Analysis of Informational Texts | 16 | 163203 | 10.264 | 3.327 | 0.738 | 1.703 | 64.153 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 03 English (Spring 2015) White

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 46 | 105628 | 32.775 | 8.945 | 0.909 | 2.696 | 71.249 |
|  | Numerical Representations and Relationships | 12 | 105628 | 9.049 | 2.430 | 0.709 | 1.310 | 75.409 |
|  | Computations and Algebraic Relationships | 18 | 105628 | 12.554 | 3.945 | 0.814 | 1.703 | 69.744 |
|  | Geometry and Measurement | 10 | 105628 | 7.045 | 2.326 | 0.700 | 1.274 | 70.455 |
|  | Data Analysis and Personal Financial Literacy | 6 | 105628 | 4.126 | 1.426 | 0.504 | 1.005 | 68.768 |
| Reading | OVERALL TEST | 40 | 105585 | 28.788 | 7.278 | 0.880 | 2.521 | 71.969 |
|  | Understanding Across Genres | 6 | 105585 | 4.498 | 1.438 | 0.565 | 0.948 | 74.965 |
|  | Understanding/Analysis of Literary Texts | 18 | 105585 | 12.528 | 3.602 | 0.764 | 1.749 | 69.598 |
|  | Understanding/Analysis of Informational Texts | 16 | 105585 | 11.762 | 3.065 | 0.747 | 1.543 | 73.514 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 04 English (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 48 | 356188 | 29.322 | 9.659 | 0.913 | 2.845 | 61.088 |
|  | Numerical Representations and Relationships | 12 | 356188 | 8.808 | 2.605 | 0.736 | 1.338 | 73.397 |
|  | Computations and Algebraic Relationships | 16 | 356188 | 9.854 | 3.692 | 0.809 | 1.615 | 61.590 |
|  | Geometry and Measurement | 15 | 356188 | 7.733 | 3.434 | 0.762 | 1.676 | 51.554 |
|  | Data Analysis and Personal Financial Literacy | 5 | 356188 | 2.927 | 1.248 | 0.481 | 0.899 | 58.547 |
| Reading | OVERALL TEST | 44 | 341747 | 29.005 | 9.204 | 0.909 | 2.775 | 65.920 |
|  | Understanding/Analysis Across Genres | 10 | 341747 | 6.280 | 2.425 | 0.691 | 1.347 | 62.800 |
|  | Understanding/Analysis of Literary Texts | 18 | 341747 | 12.481 | 3.917 | 0.805 | 1.730 | 69.339 |
|  | Understanding/Analysis of Informational Texts | 16 | 341747 | 10.244 | 3.725 | 0.794 | 1.692 | 64.024 |
| Writing | OVERALL TEST | 44 | 342634 | 26.103 | 7.096 | 0.869 | 2.567 | 63.955 |
|  | Revision | 9 | 342634 | 5.831 | 1.853 | 0.511 | 1.296 | 64.793 |
|  | Editing | 19 | 342634 | 12.076 | 3.794 | 0.761 | 1.854 | 63.558 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Grade 04 English (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 48 | 175820 | 29.182 | 9.485 | 0.910 | 2.840 | 60.796 |
|  | Numerical Representations and Relationships | 12 | 175820 | 8.800 | 2.569 | 0.727 | 1.343 | 73.337 |
|  | Computations and Algebraic Relationships | 16 | 175820 | 9.878 | 3.654 | 0.805 | 1.612 | 61.739 |
|  | Geometry and Measurement | 15 | 175820 | 7.537 | 3.395 | 0.758 | 1.671 | 50.244 |
|  | Data Analysis and Personal Financial Literacy | 5 | 175820 | 2.967 | 1.201 | 0.453 | 0.889 | 59.341 |
| Reading | OVERALL TEST | 44 | 168822 | 29.776 | 8.945 | 0.906 | 2.742 | 67.673 |
|  | Understanding/Analysis Across Genres | 10 | 168822 | 6.396 | 2.395 | 0.689 | 1.335 | 63.956 |
|  | Understanding/Analysis of Literary Texts | 18 | 168822 | 12.883 | 3.752 | 0.795 | 1.698 | 71.571 |
|  | Understanding/Analysis of Informational Texts | 16 | 168822 | 10.498 | 3.662 | 0.790 | 1.679 | 65.611 |
| Writing | OVERALL TEST | 44 | 169092 | 27.253 | 6.882 | 0.863 | 2.546 | 66.361 |
|  | Revision | 9 | 169092 | 5.961 | 1.794 | 0.492 | 1.278 | 66.237 |
|  | Editing | 19 | 169092 | 12.620 | 3.666 | 0.754 | 1.819 | 66.420 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 04 English (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 48 | 180367 | 29.459 | 9.825 | 0.916 | 2.847 | 61.373 |
|  | Numerical Representations and Relationships | 12 | 180367 | 8.815 | 2.639 | 0.746 | 1.331 | 73.455 |
|  | Computations and Algebraic Relationships | 16 | 180367 | 9.831 | 3.729 | 0.812 | 1.616 | 61.444 |
|  | Geometry and Measurement | 15 | 180367 | 7.925 | 3.461 | 0.765 | 1.679 | 52.832 |
|  | Data Analysis and Personal Financial Literacy | 5 | 180367 | 2.889 | 1.291 | 0.507 | 0.907 | 57.773 |
| Reading | OVERALL TEST | 44 | 172924 | 28.252 | 9.390 | 0.911 | 2.805 | 64.209 |
|  | Understanding/Analysis Across Genres | 10 | 172924 | 6.167 | 2.448 | 0.692 | 1.357 | 61.672 |
|  | Understanding/Analysis of Literary Texts | 18 | 172924 | 12.089 | 4.032 | 0.809 | 1.761 | 67.160 |
|  | Understanding/Analysis of Informational Texts | 16 | 172924 | 9.996 | 3.769 | 0.796 | 1.703 | 62.475 |
| Writing | OVERALL TEST | 44 | 173539 | 24.983 | 7.122 | 0.868 | 2.583 | 61.611 |
|  | Revision | 9 | 173539 | 5.705 | 1.901 | 0.524 | 1.311 | 63.386 |
|  | Editing | 19 | 173539 | 11.546 | 3.841 | 0.759 | 1.886 | 60.770 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Grade 04 English (Spring 2015) Black or African American

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 48 | 44472 | 24.851 | 9.340 | 0.900 | 2.947 | 51.772 |
|  | Numerical Representations and Relationships | 12 | 44472 | 7.758 | 2.796 | 0.733 | 1.444 | 64.653 |
|  | Computations and Algebraic Relationships | 16 | 44472 | 8.353 | 3.651 | 0.788 | 1.680 | 52.209 |
|  | Geometry and Measurement | 15 | 44472 | 6.218 | 3.118 | 0.706 | 1.692 | 41.453 |
|  | Data Analysis and Personal Financial Literacy | 5 | 44472 | 2.521 | 1.225 | 0.449 | 0.909 | 50.419 |
| Reading | OVERALL TEST | 44 | 44529 | 25.538 | 9.313 | 0.902 | 2.908 | 58.040 |
|  | Understanding/Analysis Across Genres | 10 | 44529 | 5.451 | 2.420 | 0.664 | 1.403 | 54.515 |
|  | Understanding/Analysis of Literary Texts | 18 | 44529 | 11.178 | 4.099 | 0.803 | 1.820 | 62.099 |
|  | Understanding/Analysis of Informational Texts | 16 | 44529 | 8.908 | 3.729 | 0.774 | 1.773 | 55.677 |
| Writing | OVERALL TEST | 44 | 44853 | 23.946 | 6.932 | 0.859 | 2.607 | 58.596 |
|  | Revision | 9 | 44853 | 5.344 | 1.895 | 0.503 | 1.336 | 59.382 |
|  | Editing | 19 | 44853 | 11.063 | 3.795 | 0.747 | 1.909 | 58.224 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
${ }^{* * *}$ Multiple-choice and gridded items only


## STAAR Grade 04 English (Spring 2015) Hispanic/Latino

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 48 | 182648 | 27.977 | 9.251 | 0.903 | 2.888 | 58.285 |
|  | Numerical Representations and Relationships | 12 | 182648 | 8.579 | 2.603 | 0.722 | 1.372 | 71.490 |
|  | Computations and Algebraic Relationships | 16 | 182648 | 9.394 | 3.613 | 0.793 | 1.642 | 58.712 |
|  | Geometry and Measurement | 15 | 182648 | 7.203 | 3.241 | 0.726 | 1.696 | 48.022 |
|  | Data Analysis and Personal Financial Literacy | 5 | 182648 | 2.801 | 1.204 | 0.444 | 0.897 | 56.012 |
| Reading | OVERALL TEST | 44 | 167612 | 27.311 | 9.025 | 0.899 | 2.868 | 62.070 |
|  | Understanding/Analysis Across Genres | 10 | 167612 | 5.801 | 2.362 | 0.649 | 1.399 | 58.010 |
|  | Understanding/Analysis of Literary Texts | 18 | 167612 | 11.874 | 3.926 | 0.793 | 1.787 | 65.964 |
|  | Understanding/Analysis of Informational Texts | 16 | 167612 | 9.636 | 3.677 | 0.775 | 1.744 | 60.226 |
| Writing | OVERALL TEST | 44 | 167952 | 25.020 | 6.739 | 0.851 | 2.601 | 61.250 |
|  | Revision | 9 | 167952 | 5.560 | 1.824 | 0.473 | 1.325 | 61.781 |
|  | Editing | 19 | 167952 | 11.590 | 3.689 | 0.736 | 1.894 | 60.999 |

Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

## STAAR Grade 04 English (Spring 2015) White

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 48 | 104967 | 32.305 | 9.132 | 0.909 | 2.762 | 67.302 |
|  | Numerical Representations and Relationships | 12 | 104967 | 9.411 | 2.359 | 0.714 | 1.261 | 78.424 |
|  | Computations and Algebraic Relationships | 16 | 104967 | 10.842 | 3.466 | 0.796 | 1.565 | 67.763 |
|  | Geometry and Measurement | 15 | 104967 | 8.841 | 3.341 | 0.756 | 1.651 | 58.941 |
|  | Data Analysis and Personal Financial Literacy | 5 | 104967 | 3.211 | 1.244 | 0.483 | 0.894 | 64.214 |
| Reading | OVERALL TEST | 44 | 104892 | 32.313 | 8.216 | 0.900 | 2.600 | 73.438 |
|  | Understanding/Analysis Across Genres | 10 | 104892 | 7.181 | 2.196 | 0.674 | 1.255 | 71.813 |
|  | Understanding/Analysis of Literary Texts | 18 | 104892 | 13.680 | 3.454 | 0.780 | 1.619 | 75.999 |
|  | Understanding/Analysis of Informational Texts | 16 | 104892 | 11.452 | 3.398 | 0.780 | 1.594 | 71.572 |
| Writing | OVERALL TEST | 44 | 105137 | 27.900 | 6.934 | 0.869 | 2.511 | 68.500 |
|  | Revision | 9 | 105137 | 6.337 | 1.741 | 0.490 | 1.243 | 70.407 |
|  | Editing | 19 | 105137 | 12.844 | 3.670 | 0.759 | 1.800 | 67.597 |

*Tal number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
${ }^{* * *}$ Multiple-choice and gridded items only

## STAAR Grade 05 English (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P . Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 50 | 356743 | 31.911 | 10.478 | 0.921 | 2.946 | 63.822 |
|  | Numerical Representations and Relationships | 8 | 356743 | 5.214 | 2.090 | 0.694 | 1.156 | 65.176 |
|  | Computations and Algebraic Relationships | 24 | 356743 | 15.200 | 5.178 | 0.846 | 2.032 | 63.334 |
|  | Geometry and Measurement | 12 | 356743 | 7.674 | 2.841 | 0.738 | 1.455 | 63.951 |
|  | Data Analysis and Personal Financial Literacy | 6 | 356743 | 3.823 | 1.568 | 0.566 | 1.034 | 63.712 |
| Reading | OVERALL TEST | 46 | 351331 | 31.904 | 9.081 | 0.907 | 2.775 | 69.357 |
|  | Understanding/Analysis Across Genres | 10 | 351331 | 6.876 | 2.283 | 0.677 | 1.298 | 68.762 |
|  | Understanding/Analysis of Literary Texts | 19 | 351331 | 13.511 | 4.040 | 0.809 | 1.764 | 71.111 |
|  | Understanding/Analysis of Informational Texts | 17 | 351331 | 11.517 | 3.679 | 0.789 | 1.689 | 67.748 |
| Science | OVERALL TEST | 44 | 353730 | 30.000 | 8.023 | 0.882 | 2.762 | 68.183 |
|  | Matter and Energy | 8 | 353730 | 5.711 | 1.843 | 0.637 | 1.111 | 71.385 |
|  | Force, Motion, and Energy | 10 | 353730 | 6.939 | 2.019 | 0.587 | 1.297 | 69.387 |
|  | Earth and Space | 12 | 353730 | 7.797 | 2.585 | 0.663 | 1.501 | 64.975 |
|  | Organisms and Environments | 14 | 353730 | 9.554 | 2.938 | 0.719 | 1.557 | 68.243 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Grade 05 English (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 50 | 176888 | 32.147 | 10.196 | 0.917 | 2.941 | 64.294 |
|  | Numerical Representations and Relationships | 8 | 176888 | 5.240 | 2.069 | 0.686 | 1.159 | 65.502 |
|  | Computations and Algebraic Relationships | 24 | 176888 | 15.357 | 5.027 | 0.838 | 2.026 | 63.986 |
|  | Geometry and Measurement | 12 | 176888 | 7.697 | 2.778 | 0.727 | 1.453 | 64.143 |
|  | Data Analysis and Personal Financial Literacy | 6 | 176888 | 3.853 | 1.542 | 0.555 | 1.028 | 64.219 |
| Reading | OVERALL TEST | 46 | 174267 | 32.577 | 8.787 | 0.903 | 2.744 | 70.820 |
|  | Understanding/Analysis Across Genres | 10 | 174267 | 6.955 | 2.244 | 0.667 | 1.296 | 69.550 |
|  | Understanding/Analysis of Literary Texts | 19 | 174267 | 13.935 | 3.850 | 0.798 | 1.729 | 73.340 |
|  | Understanding/Analysis of Informational Texts | 17 | 174267 | 11.688 | 3.618 | 0.785 | 1.677 | 68.752 |
| Science | OVERALL TEST | 44 | 175399 | 29.675 | 7.917 | 0.877 | 2.780 | 67.443 |
|  | Matter and Energy | 8 | 175399 | 5.755 | 1.808 | 0.632 | 1.096 | 71.937 |
|  | Force, Motion, and Energy | 10 | 175399 | 6.791 | 2.023 | 0.574 | 1.320 | 67.907 |
|  | Earth and Space | 12 | 175399 | 7.649 | 2.544 | 0.646 | 1.513 | 63.740 |
|  | Organisms and Environments | 14 | 175399 | 9.480 | 2.929 | 0.712 | 1.571 | 67.717 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 05 English (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 50 | 179854 | 31.679 | 10.744 | 0.925 | 2.948 | 63.358 |
|  | Numerical Representations and Relationships | 8 | 179854 | 5.188 | 2.111 | 0.702 | 1.153 | 64.855 |
|  | Computations and Algebraic Relationships | 24 | 179854 | 15.046 | 5.317 | 0.854 | 2.035 | 62.692 |
|  | Geometry and Measurement | 12 | 179854 | 7.652 | 2.901 | 0.749 | 1.455 | 63.763 |
|  | Data Analysis and Personal Financial Literacy | 6 | 179854 | 3.793 | 1.593 | 0.576 | 1.038 | 63.212 |
| Reading | OVERALL TEST | 46 | 177061 | 31.242 | 9.313 | 0.909 | 2.802 | 67.918 |
|  | Understanding/Analysis Across Genres | 10 | 177061 | 6.799 | 2.318 | 0.686 | 1.299 | 67.987 |
|  | Understanding/Analysis of Literary Texts | 19 | 177061 | 13.094 | 4.177 | 0.815 | 1.798 | 68.918 |
|  | Understanding/Analysis of Informational Texts | 17 | 177061 | 11.349 | 3.731 | 0.793 | 1.698 | 66.760 |
| Science | OVERALL TEST | 44 | 178330 | 30.321 | 8.113 | 0.886 | 2.737 | 68.911 |
|  | Matter and Energy | 8 | 178330 | 5.667 | 1.877 | 0.642 | 1.124 | 70.841 |
|  | Force, Motion, and Energy | 10 | 178330 | 7.084 | 2.003 | 0.598 | 1.271 | 70.843 |
|  | Earth and Space | 12 | 178330 | 7.943 | 2.617 | 0.678 | 1.484 | 66.189 |
|  | Organisms and Environments | 14 | 178330 | 9.626 | 2.946 | 0.727 | 1.541 | 68.760 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Grade 05 English (Spring 2015) Black or African American

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P . Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 50 | 43921 | 27.140 | 10.427 | 0.913 | 3.081 | 54.280 |
|  | Numerical Representations and Relationships | 8 | 43921 | 4.428 | 2.129 | 0.675 | 1.213 | 55.353 |
|  | Computations and Algebraic Relationships | 24 | 43921 | 13.114 | 5.160 | 0.831 | 2.123 | 54.642 |
|  | Geometry and Measurement | 12 | 43921 | 6.327 | 2.863 | 0.716 | 1.526 | 52.721 |
|  | Data Analysis and Personal Financial Literacy | 6 | 43921 | 3.271 | 1.581 | 0.538 | 1.075 | 54.518 |
| Reading | OVERALL TEST | 46 | 44135 | 28.795 | 9.369 | 0.903 | 2.921 | 62.597 |
|  | Understanding/Analysis Across Genres | 10 | 44135 | 6.227 | 2.328 | 0.658 | 1.361 | 62.273 |
|  | Understanding/Analysis of Literary Texts | 19 | 44135 | 12.403 | 4.209 | 0.807 | 1.851 | 65.278 |
|  | Understanding/Analysis of Informational Texts | 17 | 44135 | 10.165 | 3.834 | 0.783 | 1.787 | 59.791 |
| Science | OVERALL TEST | 44 | 43912 | 26.504 | 8.047 | 0.868 | 2.921 | 60.236 |
|  | Matter and Energy | 8 | 43912 | 5.121 | 1.921 | 0.620 | 1.184 | 64.013 |
|  | Force, Motion, and Energy | 10 | 43912 | 6.173 | 2.076 | 0.558 | 1.380 | 61.734 |
|  | Earth and Space | 12 | 43912 | 6.708 | 2.599 | 0.636 | 1.568 | 55.897 |
|  | Organisms and Environments | 14 | 43912 | 8.502 | 2.951 | 0.686 | 1.653 | 60.727 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 05 English (Spring 2015) Hispanic/Latino

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 50 | 184234 | 30.559 | 10.153 | 0.912 | 3.005 | 61.119 |
|  | Numerical Representations and Relationships | 8 | 184234 | 5.017 | 2.071 | 0.674 | 1.183 | 62.718 |
|  | Computations and Algebraic Relationships | 24 | 184234 | 14.551 | 5.046 | 0.832 | 2.070 | 60.627 |
|  | Geometry and Measurement | 12 | 184234 | 7.369 | 2.772 | 0.713 | 1.484 | 61.411 |
|  | Data Analysis and Personal Financial Literacy | 6 | 184234 | 3.622 | 1.543 | 0.531 | 1.057 | 60.366 |
| Reading | OVERALL TEST | 46 | 177454 | 30.145 | 8.981 | 0.897 | 2.882 | 65.532 |
|  | Understanding/Analysis Across Genres | 10 | 177454 | 6.438 | 2.272 | 0.646 | 1.351 | 64.381 |
|  | Understanding/Analysis of Literary Texts | 19 | 177454 | 12.774 | 4.075 | 0.797 | 1.837 | 67.230 |
|  | Understanding/Analysis of Informational Texts | 17 | 177454 | 10.933 | 3.636 | 0.769 | 1.747 | 64.312 |
| Science | OVERALL TEST | 44 | 181190 | 28.580 | 7.870 | 0.869 | 2.848 | 64.955 |
|  | Matter and Energy | 8 | 181190 | 5.443 | 1.888 | 0.627 | 1.154 | 68.032 |
|  | Force, Motion, and Energy | 10 | 181190 | 6.678 | 2.000 | 0.556 | 1.333 | 66.779 |
|  | Earth and Space | 12 | 181190 | 7.430 | 2.540 | 0.634 | 1.537 | 61.918 |
|  | Organisms and Environments | 14 | 181190 | 9.030 | 2.912 | 0.693 | 1.614 | 64.498 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 05 English (Spring 2015) White

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 50 | 104652 | 34.912 | 9.767 | 0.915 | 2.842 | 69.824 |
|  | Numerical Representations and Relationships | 8 | 104652 | 5.664 | 1.969 | 0.682 | 1.111 | 70.803 |
|  | Computations and Algebraic Relationships | 24 | 104652 | 16.565 | 4.879 | 0.838 | 1.964 | 69.021 |
|  | Geometry and Measurement | 12 | 104652 | 8.444 | 2.642 | 0.718 | 1.403 | 70.366 |
|  | Data Analysis and Personal Financial Literacy | 6 | 104652 | 4.238 | 1.473 | 0.546 | 0.992 | 70.641 |
| Reading | OVERALL TEST | 46 | 105188 | 35.273 | 7.883 | 0.893 | 2.573 | 76.681 |
|  | Understanding/Analysis Across Genres | 10 | 105188 | 7.677 | 2.019 | 0.647 | 1.200 | 76.767 |
|  | Understanding/Analysis of Literary Texts | 19 | 105188 | 14.878 | 3.478 | 0.780 | 1.631 | 78.303 |
|  | Understanding/Analysis of Informational Texts | 17 | 105188 | 12.719 | 3.285 | 0.770 | 1.574 | 74.817 |
| Science | OVERALL TEST | 44 | 104686 | 33.048 | 7.066 | 0.866 | 2.582 | 75.110 |
|  | Matter and Energy | 8 | 104686 | 6.267 | 1.580 | 0.582 | 1.021 | 78.337 |
|  | Force, Motion, and Energy | 10 | 104686 | 7.536 | 1.841 | 0.563 | 1.218 | 75.356 |
|  | Earth and Space | 12 | 104686 | 8.639 | 2.365 | 0.635 | 1.428 | 71.988 |
|  | Organisms and Environments | 14 | 104686 | 10.607 | 2.613 | 0.696 | 1.442 | 75.764 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 06 English (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 52 | 348756 | 27.012 | 11.278 | 0.923 | 3.128 | 51.946 |
|  | Numerical Representations and Relationships | 14 | 348756 | 7.083 | 3.380 | 0.773 | 1.612 | 50.593 |
|  | Computations and Algebraic Relationships | 20 | 348756 | 10.794 | 4.523 | 0.815 | 1.944 | 53.970 |
|  | Geometry and Measurement | 8 | 348756 | 3.860 | 2.233 | 0.699 | 1.225 | 48.249 |
|  | Data Analysis and Personal Financial Literacy | 10 | 348756 | 5.275 | 2.389 | 0.671 | 1.371 | 52.750 |
| Reading | OVERALL TEST | 48 | 358180 | 32.335 | 9.488 | 0.907 | 2.895 | 67.365 |
|  | Understanding/Analysis Across Genres | 10 | 358180 | 6.735 | 2.390 | 0.705 | 1.297 | 67.348 |
|  | Understanding/Analysis of Literary Texts | 20 | 358180 | 13.964 | 4.201 | 0.808 | 1.840 | 69.818 |
|  | Understanding/Analysis of Informational Texts | 18 | 358180 | 11.637 | 3.826 | 0.777 | 1.807 | 64.649 |

*Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

## STAAR Grade 06 English (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 52 | 173073 | 26.826 | 11.102 | 0.920 | 3.132 | 51.588 |
|  | Numerical Representations and Relationships | 14 | 173073 | 6.959 | 3.349 | 0.768 | 1.613 | 49.707 |
|  | Computations and Algebraic Relationships | 20 | 173073 | 10.759 | 4.475 | 0.810 | 1.948 | 53.797 |
|  | Geometry and Measurement | 8 | 173073 | 3.858 | 2.202 | 0.687 | 1.233 | 48.225 |
|  | Data Analysis and Personal Financial Literacy | 10 | 173073 | 5.250 | 2.346 | 0.660 | 1.367 | 52.496 |
| Reading | OVERALL TEST | 48 | 177613 | 32.806 | 9.160 | 0.902 | 2.873 | 68.347 |
|  | Understanding/Analysis Across Genres | 10 | 177613 | 6.701 | 2.326 | 0.688 | 1.299 | 67.007 |
|  | Understanding/Analysis of Literary Texts | 20 | 177613 | 14.423 | 4.031 | 0.800 | 1.802 | 72.114 |
|  | Understanding/Analysis of Informational Texts | 18 | 177613 | 11.683 | 3.739 | 0.766 | 1.810 | 64.905 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 06 English (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 52 | 175681 | 27.195 | 11.446 | 0.926 | 3.116 | 52.298 |
|  | Numerical Representations and Relationships | 14 | 175681 | 7.205 | 3.406 | 0.777 | 1.607 | 51.465 |
|  | Computations and Algebraic Relationships | 20 | 175681 | 10.828 | 4.570 | 0.821 | 1.933 | 54.140 |
|  | Geometry and Measurement | 8 | 175681 | 3.862 | 2.263 | 0.711 | 1.217 | 48.273 |
|  | Data Analysis and Personal Financial Literacy | 10 | 175681 | 5.300 | 2.430 | 0.681 | 1.373 | 53.001 |
| Reading | OVERALL TEST | 48 | 180565 | 31.872 | 9.777 | 0.911 | 2.911 | 66.400 |
|  | Understanding/Analysis Across Genres | 10 | 180565 | 6.768 | 2.452 | 0.722 | 1.292 | 67.683 |
|  | Understanding/Analysis of Literary Texts | 20 | 180565 | 13.512 | 4.314 | 0.811 | 1.875 | 67.560 |
|  | Understanding/Analysis of Informational Texts | 18 | 180565 | 11.592 | 3.909 | 0.787 | 1.802 | 64.398 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Grade 06 English (Spring 2015) Black or African American

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 52 | 43173 | 22.694 | 10.203 | 0.903 | 3.173 | 43.642 |
|  | Numerical Representations and Relationships | 14 | 43173 | 5.951 | 3.126 | 0.728 | 1.630 | 42.510 |
|  | Computations and Algebraic Relationships | 20 | 43173 | 9.165 | 4.216 | 0.779 | 1.982 | 45.826 |
|  | Geometry and Measurement | 8 | 43173 | 3.104 | 2.028 | 0.630 | 1.234 | 38.805 |
|  | Data Analysis and Personal Financial Literacy | 10 | 43173 | 4.473 | 2.234 | 0.611 | 1.393 | 44.730 |
| Reading | OVERALL TEST | 48 | 43489 | 29.749 | 9.515 | 0.900 | 3.006 | 61.978 |
|  | Understanding/Analysis Across Genres | 10 | 43489 | 6.211 | 2.424 | 0.690 | 1.349 | 62.106 |
|  | Understanding/Analysis of Literary Texts | 20 | 43489 | 13.042 | 4.338 | 0.808 | 1.902 | 65.211 |
|  | Understanding/Analysis of Informational Texts | 18 | 43489 | 10.497 | 3.758 | 0.749 | 1.881 | 58.314 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 06 English (Spring 2015) Hispanic/Latino

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 52 | 180496 | 24.843 | 10.431 | 0.907 | 3.177 | 47.774 |
|  | Numerical Representations and Relationships | 14 | 180496 | 6.527 | 3.190 | 0.738 | 1.634 | 46.625 |
|  | Computations and Algebraic Relationships | 20 | 180496 | 9.929 | 4.246 | 0.782 | 1.981 | 49.647 |
|  | Geometry and Measurement | 8 | 180496 | 3.501 | 2.103 | 0.652 | 1.241 | 43.768 |
|  | Data Analysis and Personal Financial Literacy | 10 | 180496 | 4.884 | 2.267 | 0.624 | 1.390 | 48.845 |
| Reading | OVERALL TEST | 48 | 185311 | 30.237 | 9.376 | 0.897 | 3.003 | 62.993 |
|  | Understanding/Analysis Across Genres | 10 | 185311 | 6.210 | 2.391 | 0.678 | 1.356 | 62.103 |
|  | Understanding/Analysis of Literary Texts | 20 | 185311 | 13.137 | 4.266 | 0.799 | 1.912 | 65.687 |
|  | Understanding/Analysis of Informational Texts | 18 | 185311 | 10.889 | 3.723 | 0.749 | 1.864 | 60.495 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 06 English (Spring 2015) White

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 52 | 103194 | 30.928 | 11.045 | 0.923 | 3.064 | 59.477 |
|  | Numerical Representations and Relationships | 14 | 103194 | 8.070 | 3.334 | 0.774 | 1.584 | 57.641 |
|  | Computations and Algebraic Relationships | 20 | 103194 | 12.358 | 4.352 | 0.811 | 1.892 | 61.792 |
|  | Geometry and Measurement | 8 | 103194 | 4.503 | 2.233 | 0.705 | 1.212 | 56.284 |
|  | Data Analysis and Personal Financial Literacy | 10 | 103194 | 5.997 | 2.353 | 0.674 | 1.342 | 59.971 |
| Reading | OVERALL TEST | 48 | 105406 | 36.051 | 8.244 | 0.893 | 2.701 | 75.106 |
|  | Understanding/Analysis Across Genres | 10 | 105406 | 7.632 | 2.062 | 0.666 | 1.191 | 76.319 |
|  | Understanding/Analysis of Literary Texts | 20 | 105406 | 15.411 | 3.567 | 0.770 | 1.712 | 77.053 |
|  | Understanding/Analysis of Informational Texts | 18 | 105406 | 13.008 | 3.532 | 0.767 | 1.704 | 72.269 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 07 English (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 54 | 322577 | 27.749 | 11.052 | 0.920 | 3.130 | 51.386 |
|  | Probability and Numerical Relationships | 9 | 322577 | 4.786 | 2.253 | 0.684 | 1.267 | 53.178 |
|  | Computations and Algebraic Relationships | 20 | 322577 | 11.326 | 4.162 | 0.807 | 1.830 | 56.631 |
|  | Geometry and Measurement | 16 | 322577 | 7.644 | 3.772 | 0.787 | 1.741 | 47.778 |
|  | Data Analysis and Personal Financial Literacy | 9 | 322577 | 3.992 | 2.249 | 0.657 | 1.318 | 44.356 |
| Reading | OVERALL TEST | 50 | 357464 | 33.131 | 9.558 | 0.902 | 2.987 | 66.262 |
|  | Understanding/Analysis Across Genres | 10 | 357464 | 6.496 | 2.327 | 0.663 | 1.351 | 64.955 |
|  | Understanding/Analysis of Literary Texts | 21 | 357464 | 13.761 | 4.180 | 0.782 | 1.951 | 65.528 |
|  | Understanding/Analysis of Informational Texts | 19 | 357464 | 12.875 | 3.986 | 0.794 | 1.808 | 67.762 |
| Writing | OVERALL TEST | 72 | 359159 | 44.698 | 11.455 | 0.904 | 3.557 | 68.762 |
|  | Revision | 16 | 359159 | 10.988 | 3.264 | 0.746 | 1.644 | 68.677 |
|  | Editing | 24 | 359159 | 16.516 | 4.774 | 0.823 | 2.009 | 68.818 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Grade 07 English (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 54 | 159052 | 27.779 | 10.912 | 0.918 | 3.119 | 51.443 |
|  | Probability and Numerical Relationships | 9 | 159052 | 4.825 | 2.199 | 0.668 | 1.267 | 53.614 |
|  | Computations and Algebraic Relationships | 20 | 159052 | 11.294 | 4.069 | 0.801 | 1.817 | 56.471 |
|  | Geometry and Measurement | 16 | 159052 | 7.735 | 3.789 | 0.789 | 1.739 | 48.346 |
|  | Data Analysis and Personal Financial Literacy | 9 | 159052 | 3.924 | 2.245 | 0.657 | 1.314 | 43.604 |
| Reading | OVERALL TEST | 50 | 176808 | 33.800 | 9.093 | 0.893 | 2.971 | 67.600 |
|  | Understanding/Analysis Across Genres | 10 | 176808 | 6.541 | 2.231 | 0.629 | 1.358 | 65.409 |
|  | Understanding/Analysis of Literary Texts | 21 | 176808 | 14.192 | 3.995 | 0.767 | 1.928 | 67.580 |
|  | Understanding/Analysis of Informational Texts | 19 | 176808 | 13.067 | 3.827 | 0.778 | 1.801 | 68.776 |
| Writing | OVERALL TEST | 72 | 177601 | 47.005 | 11.031 | 0.897 | 3.537 | 71.664 |
|  | Revision | 16 | 177601 | 11.362 | 3.159 | 0.740 | 1.611 | 71.013 |
|  | Editing | 24 | 177601 | 17.304 | 4.513 | 0.813 | 1.951 | 72.099 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 07 English (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 54 | 163522 | 27.719 | 11.185 | 0.921 | 3.134 | 51.331 |
|  | Probability and Numerical Relationships | 9 | 163522 | 4.748 | 2.303 | 0.698 | 1.265 | 52.753 |
|  | Computations and Algebraic Relationships | 20 | 163522 | 11.357 | 4.250 | 0.813 | 1.838 | 56.786 |
|  | Geometry and Measurement | 16 | 163522 | 7.556 | 3.752 | 0.784 | 1.742 | 47.225 |
|  | Data Analysis and Personal Financial Literacy | 9 | 163522 | 4.058 | 2.250 | 0.657 | 1.319 | 45.087 |
| Reading | OVERALL TEST | 50 | 180653 | 32.476 | 9.950 | 0.909 | 2.999 | 64.953 |
|  | Understanding/Analysis Across Genres | 10 | 180653 | 6.451 | 2.416 | 0.691 | 1.343 | 64.511 |
|  | Understanding/Analysis of Literary Texts | 21 | 180653 | 13.339 | 4.311 | 0.791 | 1.970 | 63.518 |
|  | Understanding/Analysis of Informational Texts | 19 | 180653 | 12.686 | 4.127 | 0.807 | 1.812 | 66.770 |
| Writing | OVERALL TEST | 72 | 181555 | 42.442 | 11.414 | 0.903 | 3.561 | 65.923 |
|  | Revision | 16 | 181555 | 10.623 | 3.323 | 0.746 | 1.674 | 66.392 |
|  | Editing | 24 | 181555 | 15.746 | 4.895 | 0.822 | 2.063 | 65.610 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Grade 07 English (Spring 2015) Black or African American

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 54 | 41297 | 23.522 | 9.914 | 0.898 | 3.171 | 43.558 |
|  | Probability and Numerical Relationships | 9 | 41297 | 4.117 | 2.146 | 0.635 | 1.296 | 45.740 |
|  | Computations and Algebraic Relationships | 20 | 41297 | 9.748 | 3.990 | 0.779 | 1.874 | 48.741 |
|  | Geometry and Measurement | 16 | 41297 | 6.302 | 3.286 | 0.716 | 1.753 | 39.385 |
|  | Data Analysis and Personal Financial Literacy | 9 | 41297 | 3.355 | 2.027 | 0.577 | 1.318 | 37.280 |
| Reading | OVERALL TEST | 50 | 43656 | 30.922 | 9.293 | 0.889 | 3.092 | 61.843 |
|  | Understanding/Analysis Across Genres | 10 | 43656 | 6.000 | 2.265 | 0.618 | 1.400 | 60.004 |
|  | Understanding/Analysis of Literary Texts | 21 | 43656 | 13.058 | 4.133 | 0.767 | 1.996 | 62.181 |
|  | Understanding/Analysis of Informational Texts | 19 | 43656 | 11.863 | 3.935 | 0.769 | 1.893 | 62.438 |
| Writing | OVERALL TEST | 72 | 43955 | 41.869 | 10.777 | 0.889 | 3.596 | 64.371 |
|  | Revision | 16 | 43955 | 10.232 | 3.192 | 0.710 | 1.718 | 63.953 |
|  | Editing | 24 | 43955 | 15.516 | 4.703 | 0.802 | 2.094 | 64.649 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
${ }^{* * *}$ Multiple-choice and gridded items only


## STAAR Grade 07 English (Spring 2015) Hispanic/Latino

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 54 | 167551 | 25.749 | 10.285 | 0.905 | 3.166 | 47.683 |
|  | Probability and Numerical Relationships | 9 | 167551 | 4.381 | 2.181 | 0.649 | 1.292 | 48.676 |
|  | Computations and Algebraic Relationships | 20 | 167551 | 10.669 | 3.983 | 0.783 | 1.857 | 53.344 |
|  | Geometry and Measurement | 16 | 167551 | 7.086 | 3.514 | 0.750 | 1.758 | 44.289 |
|  | Data Analysis and Personal Financial Literacy | 9 | 167551 | 3.613 | 2.113 | 0.608 | 1.322 | 40.147 |
| Reading | OVERALL TEST | 50 | 184121 | 30.883 | 9.359 | 0.891 | 3.091 | 61.766 |
|  | Understanding/Analysis Across Genres | 10 | 184121 | 5.990 | 2.289 | 0.622 | 1.408 | 59.899 |
|  | Understanding/Analysis of Literary Texts | 21 | 184121 | 12.847 | 4.113 | 0.761 | 2.009 | 61.175 |
|  | Understanding/Analysis of Informational Texts | 19 | 184121 | 12.046 | 3.972 | 0.777 | 1.874 | 63.402 |
| Writing | OVERALL TEST | 72 | 185209 | 42.343 | 11.020 | 0.895 | 3.578 | 65.049 |
|  | Revision | 16 | 185209 | 10.312 | 3.228 | 0.721 | 1.703 | 64.451 |
|  | Editing | 24 | 185209 | 15.707 | 4.733 | 0.807 | 2.077 | 65.447 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 07 English (Spring 2015) White

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 54 | 94447 | 31.540 | 10.772 | 0.918 | 3.076 | 58.407 |
|  | Probability and Numerical Relationships | 9 | 94447 | 5.526 | 2.119 | 0.667 | 1.222 | 61.404 |
|  | Computations and Algebraic Relationships | 20 | 94447 | 12.647 | 3.927 | 0.794 | 1.782 | 63.237 |
|  | Geometry and Measurement | 16 | 94447 | 8.699 | 3.828 | 0.797 | 1.725 | 54.369 |
|  | Data Analysis and Personal Financial Literacy | 9 | 94447 | 4.667 | 2.270 | 0.663 | 1.317 | 51.855 |
| Reading | OVERALL TEST | 50 | 106395 | 36.952 | 8.518 | 0.892 | 2.796 | 73.903 |
|  | Understanding/Analysis Across Genres | 10 | 106395 | 7.351 | 2.115 | 0.652 | 1.249 | 73.514 |
|  | Understanding/Analysis of Literary Texts | 21 | 106395 | 15.266 | 3.806 | 0.765 | 1.845 | 72.697 |
|  | Understanding/Analysis of Informational Texts | 19 | 106395 | 14.334 | 3.512 | 0.771 | 1.682 | 75.441 |
| Writing | OVERALL TEST | 72 | 106688 | 48.495 | 10.714 | 0.894 | 3.483 | 74.924 |
|  | Revision | 16 | 106688 | 12.154 | 2.934 | 0.727 | 1.532 | 75.965 |
|  | Editing | 24 | 106688 | 17.815 | 4.446 | 0.819 | 1.891 | 74.230 |

Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
${ }^{* * *}$ Multiple-choice and gridded items only

## STAAR Grade 08 English (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 56 | 301769 | 31.384 | 10.289 | 0.904 | 3.181 | 56.043 |
|  | Numerical Representations and Relationships | 5 | 301769 | 3.107 | 1.331 | 0.468 | 0.971 | 62.134 |
|  | Computations and Algebraic Relationships | 22 | 301769 | 12.870 | 4.486 | 0.808 | 1.964 | 58.499 |
|  | Geometry and Measurement | 20 | 301769 | 10.268 | 4.126 | 0.788 | 1.900 | 51.339 |
|  | Data Analysis and Personal Financial Literacy | 9 | 301769 | 5.140 | 1.882 | 0.540 | 1.277 | 57.107 |
| Reading | OVERALL TEST | 52 | 360564 | 35.805 | 10.014 | 0.910 | 3.005 | 68.856 |
|  | Understanding/Analysis Across Genres | 10 | 360564 | 7.307 | 2.330 | 0.717 | 1.240 | 73.072 |
|  | Understanding/Analysis of Literary Texts | 22 | 360564 | 14.504 | 4.311 | 0.779 | 2.028 | 65.927 |
|  | Understanding/Analysis of Informational Texts | 20 | 360564 | 13.994 | 4.260 | 0.815 | 1.830 | 69.970 |
| Science | OVERALL TEST | 54 | 357504 | 36.029 | 9.959 | 0.904 | 3.083 | 66.720 |
|  | Matter and Energy | 14 | 357504 | 9.442 | 3.242 | 0.771 | 1.550 | 67.444 |
|  | Force, Motion, and Energy | 12 | 357504 | 7.972 | 2.409 | 0.647 | 1.432 | 66.437 |
|  | Earth and Space | 14 | 357504 | 9.269 | 2.890 | 0.698 | 1.587 | 66.206 |
|  | Organisms and Environments | 14 | 357504 | 9.345 | 2.919 | 0.713 | 1.565 | 66.752 |
| Social Studies | OVERALL TEST | 52 | 357046 | 29.817 | 9.875 | 0.895 | 3.196 | 57.340 |
|  | History | 20 | 357046 | 11.675 | 3.903 | 0.746 | 1.967 | 58.374 |
|  | Geography and Culture | 12 | 357046 | 6.792 | 2.691 | 0.676 | 1.530 | 56.599 |
|  | Government and Citizenship | 12 | 357046 | 7.419 | 2.772 | 0.696 | 1.529 | 61.827 |
|  | Economics, Science, Technology, and Society | 8 | 357046 | 3.931 | 1.933 | 0.555 | 1.289 | 49.134 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Grade 08 English (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 56 | 148128 | 31.853 | 10.075 | 0.901 | 3.173 | 56.880 |
|  | Numerical Representations and Relationships | 5 | 148128 | 3.130 | 1.320 | 0.456 | 0.974 | 62.595 |
|  | Computations and Algebraic Relationships | 22 | 148128 | 13.141 | 4.447 | 0.806 | 1.960 | 59.731 |
|  | Geometry and Measurement | 20 | 148128 | 10.470 | 4.032 | 0.780 | 1.890 | 52.352 |
|  | Data Analysis and Personal Financial Literacy | 9 | 148128 | 5.112 | 1.840 | 0.519 | 1.276 | 56.798 |
| Reading | OVERALL TEST | 52 | 178439 | 36.668 | 9.779 | 0.908 | 2.961 | 70.515 |
|  | Understanding/Analysis Across Genres | 10 | 178439 | 7.479 | 2.265 | 0.714 | 1.212 | 74.793 |
|  | Understanding/Analysis of Literary Texts | 22 | 178439 | 14.865 | 4.243 | 0.777 | 2.004 | 67.570 |
|  | Understanding/Analysis of Informational Texts | 20 | 178439 | 14.323 | 4.152 | 0.811 | 1.803 | 71.617 |
| Science | OVERALL TEST | 54 | 177417 | 35.728 | 9.710 | 0.898 | 3.103 | 66.164 |
|  | Matter and Energy | 14 | 177417 | 9.606 | 3.153 | 0.761 | 1.543 | 68.616 |
|  | Force, Motion, and Energy | 12 | 177417 | 7.795 | 2.401 | 0.633 | 1.455 | 64.961 |
|  | Earth and Space | 14 | 177417 | 9.057 | 2.850 | 0.682 | 1.607 | 64.691 |
|  | Organisms and Environments | 14 | 177417 | 9.270 | 2.845 | 0.694 | 1.573 | 66.216 |
| Social Studies | OVERALL TEST | 52 | 177113 | 29.123 | 9.625 | 0.889 | 3.209 | 56.006 |
|  | History | 20 | 177113 | 11.423 | 3.763 | 0.723 | 1.981 | 57.115 |
|  | Geography and Culture | 12 | 177113 | 6.684 | 2.697 | 0.677 | 1.533 | 55.698 |
|  | Government and Citizenship | 12 | 177113 | 7.310 | 2.731 | 0.683 | 1.539 | 60.917 |
|  | Economics, Science, Technology, and Society | 8 | 177113 | 3.706 | 1.892 | 0.539 | 1.285 | 46.326 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 08 English (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha* | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 56 | 153641 | 30.932 | 10.472 | 0.908 | 3.184 | 55.235 |
|  | Numerical Representations and Relationships | 5 | 153641 | 3.085 | 1.342 | 0.480 | 0.968 | 61.691 |
|  | Computations and Algebraic Relationships | 22 | 153641 | 12.608 | 4.508 | 0.810 | 1.964 | 57.310 |
|  | Geometry and Measurement | 20 | 153641 | 10.073 | 4.205 | 0.794 | 1.908 | 50.363 |
|  | Data Analysis and Personal Financial Literacy | 9 | 153641 | 5.167 | 1.922 | 0.560 | 1.275 | 57.406 |
| Reading | OVERALL TEST | 52 | 182125 | 34.960 | 10.168 | 0.910 | 3.044 | 67.231 |
|  | Understanding/Analysis Across Genres | 10 | 182125 | 7.139 | 2.380 | 0.717 | 1.266 | 71.386 |
|  | Understanding/Analysis of Literary Texts | 22 | 182125 | 14.150 | 4.349 | 0.778 | 2.048 | 64.319 |
|  | Understanding/Analysis of Informational Texts | 20 | 182125 | 13.671 | 4.339 | 0.818 | 1.853 | 68.356 |
| Science | OVERALL TEST | 54 | 180085 | 36.324 | 10.190 | 0.910 | 3.055 | 67.267 |
|  | Matter and Energy | 14 | 180085 | 9.281 | 3.320 | 0.781 | 1.555 | 66.290 |
|  | Force, Motion, and Energy | 12 | 180085 | 8.147 | 2.405 | 0.659 | 1.404 | 67.890 |
|  | Earth and Space | 14 | 180085 | 9.478 | 2.914 | 0.712 | 1.564 | 67.700 |
|  | Organisms and Environments | 14 | 180085 | 9.419 | 2.989 | 0.729 | 1.555 | 67.279 |
| Social Studies | OVERALL TEST | 52 | 179931 | 30.499 | 10.067 | 0.900 | 3.178 | 58.653 |
|  | History | 20 | 179931 | 11.923 | 4.021 | 0.765 | 1.951 | 59.613 |
|  | Geography and Culture | 12 | 179931 | 6.898 | 2.680 | 0.677 | 1.524 | 57.486 |
|  | Government and Citizenship | 12 | 179931 | 7.527 | 2.807 | 0.707 | 1.518 | 62.722 |
|  | Economics, Science, Technology, and Society | 8 | 179931 | 4.152 | 1.948 | 0.561 | 1.291 | 51.898 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Grade 08 English (Spring 2015) Black or African American

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 56 | 39824 | 28.057 | 9.608 | 0.886 | 3.250 | 50.102 |
|  | Numerical Representations and Relationships | 5 | 39824 | 2.776 | 1.351 | 0.445 | 1.006 | 55.519 |
|  | Computations and Algebraic Relationships | 22 | 39824 | 11.619 | 4.354 | 0.786 | 2.013 | 52.814 |
|  | Geometry and Measurement | 20 | 39824 | 9.029 | 3.752 | 0.737 | 1.925 | 45.145 |
|  | Data Analysis and Personal Financial Literacy | 9 | 39824 | 4.633 | 1.818 | 0.482 | 1.309 | 51.478 |
| Reading | OVERALL TEST | 52 | 44123 | 32.721 | 9.922 | 0.899 | 3.156 | 62.925 |
|  | Understanding/Analysis Across Genres | 10 | 44123 | 6.800 | 2.337 | 0.682 | 1.318 | 67.997 |
|  | Understanding/Analysis of Literary Texts | 22 | 44123 | 13.124 | 4.203 | 0.747 | 2.114 | 59.654 |
|  | Understanding/Analysis of Informational Texts | 20 | 44123 | 12.798 | 4.388 | 0.808 | 1.924 | 63.989 |
| Science | OVERALL TEST | 54 | 44481 | 32.449 | 9.682 | 0.889 | 3.221 | 60.092 |
|  | Matter and Energy | 14 | 44481 | 8.577 | 3.235 | 0.746 | 1.631 | 61.265 |
|  | Force, Motion, and Energy | 12 | 44481 | 7.289 | 2.332 | 0.594 | 1.487 | 60.741 |
|  | Earth and Space | 14 | 44481 | 8.136 | 2.891 | 0.669 | 1.663 | 58.117 |
|  | Organisms and Environments | 14 | 44481 | 8.447 | 2.888 | 0.682 | 1.628 | 60.337 |
| Social Studies | OVERALL TEST | 52 | 44351 | 26.818 | 9.229 | 0.874 | 3.276 | 51.574 |
|  | History | 20 | 44351 | 10.530 | 3.697 | 0.701 | 2.022 | 52.650 |
|  | Geography and Culture | 12 | 44351 | 6.080 | 2.593 | 0.634 | 1.569 | 50.665 |
|  | Government and Citizenship | 12 | 44351 | 6.798 | 2.697 | 0.658 | 1.577 | 56.654 |
|  | Economics, Science, Technology, and Society | 8 | 44351 | 3.410 | 1.821 | 0.490 | 1.300 | 42.626 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 08 English (Spring 2015) Hispanic/Latino

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 56 | 159717 | 29.942 | 9.846 | 0.893 | 3.219 | 53.469 |
|  | Numerical Representations and Relationships | 5 | 159717 | 3.030 | 1.338 | 0.461 | 0.982 | 60.604 |
|  | Computations and Algebraic Relationships | 22 | 159717 | 12.307 | 4.361 | 0.791 | 1.992 | 55.942 |
|  | Geometry and Measurement | 20 | 159717 | 9.696 | 3.928 | 0.761 | 1.919 | 48.480 |
|  | Data Analysis and Personal Financial Literacy | 9 | 159717 | 4.909 | 1.837 | 0.506 | 1.291 | 54.545 |
| Reading | OVERALL TEST | 52 | 185581 | 33.735 | 9.993 | 0.903 | 3.117 | 64.875 |
|  | Understanding/Analysis Across Genres | 10 | 185581 | 6.878 | 2.382 | 0.700 | 1.306 | 68.781 |
|  | Understanding/Analysis of Literary Texts | 22 | 185581 | 13.623 | 4.272 | 0.761 | 2.090 | 61.922 |
|  | Understanding/Analysis of Informational Texts | 20 | 185581 | 13.234 | 4.292 | 0.804 | 1.899 | 66.172 |
| Science | OVERALL TEST | 54 | 182972 | 34.187 | 9.777 | 0.895 | 3.170 | 63.310 |
|  | Matter and Energy | 14 | 182972 | 8.994 | 3.257 | 0.760 | 1.595 | 64.246 |
|  | Force, Motion, and Energy | 12 | 182972 | 7.550 | 2.366 | 0.614 | 1.470 | 62.915 |
|  | Earth and Space | 14 | 182972 | 8.828 | 2.854 | 0.675 | 1.628 | 63.059 |
|  | Organisms and Environments | 14 | 182972 | 8.815 | 2.907 | 0.692 | 1.615 | 62.962 |
| Social Studies | OVERALL TEST | 52 | 182068 | 27.646 | 9.378 | 0.879 | 3.259 | 53.166 |
|  | History | 20 | 182068 | 10.916 | 3.717 | 0.707 | 2.010 | 54.582 |
|  | Geography and Culture | 12 | 182068 | 6.278 | 2.619 | 0.647 | 1.557 | 52.317 |
|  | Government and Citizenship | 12 | 182068 | 6.893 | 2.718 | 0.666 | 1.571 | 57.442 |
|  | Economics, Science, Technology, and Society | 8 | 182068 | 3.559 | 1.864 | 0.515 | 1.298 | 44.484 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 08 English (Spring 2015) White

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P- |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 56 | 86344 | 34.379 | 10.013 | 0.904 | 3.108 | 61.391 |
|  | Numerical Representations and Relationships | 5 | 86344 | 3.318 | 1.268 | 0.444 | 0.945 | 66.354 |
|  | Computations and Algebraic Relationships | 22 | 86344 | 14.008 | 4.319 | 0.805 | 1.909 | 63.673 |
|  | Geometry and Measurement | 20 | 86344 | 11.419 | 4.106 | 0.793 | 1.868 | 57.093 |
|  | Data Analysis and Personal Financial Literacy | 9 | 86344 | 5.635 | 1.829 | 0.536 | 1.246 | 62.606 |
| Reading | OVERALL TEST | 52 | 107765 | 39.667 | 8.628 | 0.895 | 2.793 | 76.283 |
|  | Understanding/Analysis Across Genres | 10 | 107765 | 8.050 | 2.017 | 0.691 | 1.121 | 80.499 |
|  | Understanding/Analysis of Literary Texts | 22 | 107765 | 16.209 | 3.787 | 0.747 | 1.904 | 73.678 |
|  | Understanding/Analysis of Informational Texts | 20 | 107765 | 15.408 | 3.691 | 0.787 | 1.702 | 77.041 |
| Science | OVERALL TEST | 54 | 107745 | 39.401 | 9.023 | 0.895 | 2.925 | 72.964 |
|  | Matter and Energy | 14 | 107745 | 10.212 | 2.999 | 0.758 | 1.476 | 72.941 |
|  | Force, Motion, and Energy | 12 | 107745 | 8.699 | 2.251 | 0.634 | 1.362 | 72.495 |
|  | Earth and Space | 14 | 107745 | 10.183 | 2.626 | 0.671 | 1.507 | 72.734 |
|  | Organisms and Environments | 14 | 107745 | 10.307 | 2.625 | 0.684 | 1.476 | 73.620 |
| Social Studies | OVERALL TEST | 52 | 108111 | 33.420 | 9.363 | 0.891 | 3.094 | 64.269 |
|  | History | 20 | 108111 | 12.948 | 3.774 | 0.747 | 1.897 | 64.739 |
|  | Geography and Culture | 12 | 108111 | 7.646 | 2.528 | 0.655 | 1.485 | 63.716 |
|  | Government and Citizenship | 12 | 108111 | 8.255 | 2.605 | 0.683 | 1.466 | 68.788 |
|  | Economics, Science, Technology, and Society | 8 | 108111 | 4.572 | 1.866 | 0.534 | 1.274 | 57.144 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 03 Spanish (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 46 | 17731 | 26.126 | 9.371 | 0.903 | 2.916 | 56.796 |
|  | Numerical Representations and Relationships | 12 | 17731 | 7.205 | 2.649 | 0.687 | 1.482 | 60.044 |
|  | Computations and Algebraic Relationships | 18 | 17731 | 9.903 | 4.086 | 0.799 | 1.830 | 55.014 |
|  | Geometry and Measurement | 10 | 17731 | 5.767 | 2.497 | 0.697 | 1.373 | 57.672 |
|  | Data Analysis and Personal Financial Literacy | 6 | 17731 | 3.251 | 1.430 | 0.485 | 1.026 | 54.187 |
| Reading | OVERALL TEST | 40 | 36710 | 23.296 | 7.957 | 0.878 | 2.778 | 58.240 |
|  | Understanding Across Genres | 6 | 36710 | 3.776 | 1.511 | 0.513 | 1.055 | 62.933 |
|  | Understanding/Analysis of Literary Texts | 18 | 36710 | 10.444 | 4.097 | 0.793 | 1.866 | 58.022 |
|  | Understanding/Analysis of Informational Texts | 16 | 36710 | 9.076 | 3.315 | 0.719 | 1.757 | 56.724 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 03 Spanish (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 46 | 8694 | 26.211 | 9.184 | 0.899 | 2.915 | 56.980 |
|  | Numerical Representations and Relationships | 12 | 8694 | 7.101 | 2.621 | 0.679 | 1.485 | 59.174 |
|  | Computations and Algebraic Relationships | 18 | 8694 | 9.973 | 3.972 | 0.787 | 1.832 | 55.406 |
|  | Geometry and Measurement | 10 | 8694 | 5.853 | 2.461 | 0.690 | 1.371 | 58.533 |
|  | Data Analysis and Personal Financial Literacy | 6 | 8694 | 3.284 | 1.427 | 0.487 | 1.022 | 54.727 |
| Reading | OVERALL TEST | 40 | 18129 | 24.327 | 7.754 | 0.874 | 2.747 | 60.818 |
|  | Understanding Across Genres | 6 | 18129 | 3.897 | 1.480 | 0.502 | 1.044 | 64.954 |
|  | Understanding/Analysis of Literary Texts | 18 | 18129 | 11.002 | 4.026 | 0.790 | 1.843 | 61.121 |
|  | Understanding/Analysis of Informational Texts | 16 | 18129 | 9.428 | 3.219 | 0.708 | 1.738 | 58.925 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 03 Spanish (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 46 | 9036 | 26.046 | 9.546 | 0.907 | 2.913 | 56.622 |
|  | Numerical Representations and Relationships | 12 | 9036 | 7.306 | 2.672 | 0.695 | 1.475 | 60.882 |
|  | Computations and Algebraic Relationships | 18 | 9036 | 9.835 | 4.191 | 0.810 | 1.826 | 54.639 |
|  | Geometry and Measurement | 10 | 9036 | 5.685 | 2.528 | 0.704 | 1.375 | 56.848 |
|  | Data Analysis and Personal Financial Literacy | 6 | 9036 | 3.220 | 1.431 | 0.483 | 1.029 | 53.671 |
| Reading | OVERALL TEST | 40 | 18580 | 22.290 | 8.024 | 0.878 | 2.805 | 55.725 |
|  | Understanding Across Genres | 6 | 18580 | 3.658 | 1.532 | 0.518 | 1.064 | 60.963 |
|  | Understanding/Analysis of Literary Texts | 18 | 18580 | 9.900 | 4.092 | 0.788 | 1.886 | 54.999 |
|  | Understanding/Analysis of Informational Texts | 16 | 18580 | 8.732 | 3.372 | 0.723 | 1.773 | 54.577 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 03 Spanish (Spring 2015) Black or African American

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics*** | *OVERALL TEST | 46 | 34 | N/A | N/A | N/A | N/A | N/A |
|  | Numerical Representations and Relationships | 12 | 34 | N/A | N/A | N/A | N/A | N/A |
|  | Computations and Algebraic Relationships | 18 | 34 | N/A | N/A | N/A | N/A | N/A |
|  | Geometry and Measurement | 10 | 34 | N/A | N/A | N/A | N/A | N/A |
|  | Data Analysis and Personal Financial Literacy | 6 | 34 | N/A | N/A | N/A | N/A | N/A |
| Reading**** | OVERALL TEST | 40 | 33 | N/A | N/A | N/A | N/A | N/A |
|  | Understanding Across Genres | 6 | 33 | N/A | N/A | N/A | N/A | N/A |
|  | Understanding/Analysis of Literary Texts | 18 | 33 | N/A | N/A | N/A | N/A | N/A |
|  | Understanding/Analysis of Informational Texts | 16 | 33 | N/A | N/A | N/A | N/A | N/A |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only
**** Statistics not calculated due to small n-counts


## STAAR Grade 03 Spanish (Spring 2015) Hispanic/Latino

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 46 | 17462 | 26.090 | 9.349 | 0.903 | 2.917 | 56.717 |
|  | Numerical Representations and Relationships | 12 | 17462 | 7.195 | 2.643 | 0.685 | 1.483 | 59.961 |
|  | Computations and Algebraic Relationships | 18 | 17462 | 9.886 | 4.080 | 0.799 | 1.831 | 54.924 |
|  | Geometry and Measurement | 10 | 17462 | 5.761 | 2.493 | 0.696 | 1.374 | 57.605 |
|  | Data Analysis and Personal Financial Literacy | 6 | 17462 | 3.247 | 1.428 | 0.483 | 1.026 | 54.124 |
| Reading | OVERALL TEST | 40 | 36291 | 23.294 | 7.954 | 0.878 | 2.778 | 58.236 |
|  | Understanding Across Genres | 6 | 36291 | 3.777 | 1.511 | 0.513 | 1.055 | 62.945 |
|  | Understanding/Analysis of Literary Texts | 18 | 36291 | 10.444 | 4.095 | 0.792 | 1.866 | 58.023 |
|  | Understanding/Analysis of Informational Texts | 16 | 36291 | 9.073 | 3.313 | 0.719 | 1.757 | 56.709 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 03 Spanish (Spring 2015) White

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 46 | 154 | 28.831 | 10.364 | 0.928 | 2.784 | 62.676 |
|  | Numerical Representations and Relationships | 12 | 154 | 7.974 | 2.966 | 0.788 | 1.365 | 66.450 |
|  | Computations and Algebraic Relationships | 18 | 154 | 11.260 | 4.235 | 0.826 | 1.765 | 62.554 |
|  | Geometry and Measurement | 10 | 154 | 6.143 | 2.728 | 0.765 | 1.323 | 61.429 |
|  | Data Analysis and Personal Financial Literacy | 6 | 154 | 3.455 | 1.551 | 0.590 | 0.993 | 57.576 |
| Reading | OVERALL TEST | 40 | 252 | 23.833 | 8.200 | 0.887 | 2.757 | 59.583 |
|  | Understanding Across Genres | 6 | 252 | 3.778 | 1.501 | 0.491 | 1.071 | 62.963 |
|  | Understanding/Analysis of Literary Texts | 18 | 252 | 10.679 | 4.177 | 0.803 | 1.853 | 59.325 |
|  | Understanding/Analysis of Informational Texts | 16 | 252 | 9.377 | 3.520 | 0.761 | 1.721 | 58.606 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 04 Spanish (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 48 | 9831 | 24.423 | 9.365 | 0.901 | 2.954 | 50.881 |
|  | Numerical Representations and Relationships | 12 | 9831 | 7.552 | 2.894 | 0.751 | 1.445 | 62.929 |
|  | Computations and Algebraic Relationships | 16 | 9831 | 8.328 | 3.641 | 0.789 | 1.674 | 52.048 |
|  | Geometry and Measurement | 15 | 9831 | 6.026 | 3.089 | 0.697 | 1.700 | 40.174 |
|  | Data Analysis and Personal Financial Literacy | 5 | 9831 | 2.517 | 1.214 | 0.429 | 0.917 | 50.347 |
| Reading | OVERALL TEST | 44 | 25322 | 25.391 | 8.899 | 0.890 | 2.945 | 57.706 |
|  | Understanding/Analysis Across Genres | 10 | 25322 | 5.799 | 2.501 | 0.688 | 1.396 | 57.993 |
|  | Understanding/Analysis of Literary Texts | 18 | 25322 | 10.871 | 3.691 | 0.745 | 1.863 | 60.393 |
|  | Understanding/Analysis of Informational Texts | 16 | 25322 | 8.721 | 3.683 | 0.763 | 1.794 | 54.505 |
| Writing | OVERALL TEST | 44 | 26293 | 25.879 | 7.485 | 0.881 | 2.587 | 65.251 |
|  | Revision | 9 | 26293 | 5.458 | 2.089 | 0.594 | 1.331 | 60.644 |
|  | Editing | 19 | 26293 | 12.812 | 4.122 | 0.806 | 1.815 | 67.434 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 04 Spanish (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 48 | 4937 | 24.474 | 9.212 | 0.898 | 2.941 | 50.987 |
|  | Numerical Representations and Relationships | 12 | 4937 | 7.578 | 2.856 | 0.744 | 1.446 | 63.152 |
|  | Computations and Algebraic Relationships | 16 | 4937 | 8.415 | 3.616 | 0.787 | 1.669 | 52.596 |
|  | Geometry and Measurement | 15 | 4937 | 5.871 | 3.066 | 0.698 | 1.686 | 39.143 |
|  | Data Analysis and Personal Financial Literacy | 5 | 4937 | 2.608 | 1.164 | 0.392 | 0.907 | 52.169 |
| Reading | OVERALL TEST | 44 | 12633 | 26.801 | 8.637 | 0.886 | 2.910 | 60.911 |
|  | Understanding/Analysis Across Genres | 10 | 12633 | 6.118 | 2.444 | 0.681 | 1.380 | 61.184 |
|  | Understanding/Analysis of Literary Texts | 18 | 12633 | 11.510 | 3.548 | 0.733 | 1.834 | 63.945 |
|  | Understanding/Analysis of Informational Texts | 16 | 12633 | 9.173 | 3.617 | 0.758 | 1.778 | 57.329 |
| Writing | OVERALL TEST | 44 | 13142 | 27.464 | 7.171 | 0.872 | 2.569 | 68.912 |
|  | Revision | 9 | 13142 | 5.757 | 2.016 | 0.579 | 1.307 | 63.970 |
|  | Editing | 19 | 13142 | 13.538 | 3.873 | 0.792 | 1.765 | 71.253 |

Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

## STAAR Grade 04 Spanish (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 48 | 4894 | 24.371 | 9.517 | 0.903 | 2.963 | 50.773 |
|  | Numerical Representations and Relationships | 12 | 4894 | 7.525 | 2.933 | 0.758 | 1.442 | 62.704 |
|  | Computations and Algebraic Relationships | 16 | 4894 | 8.239 | 3.665 | 0.790 | 1.678 | 51.495 |
|  | Geometry and Measurement | 15 | 4894 | 6.182 | 3.104 | 0.696 | 1.713 | 41.214 |
|  | Data Analysis and Personal Financial Literacy | 5 | 4894 | 2.425 | 1.256 | 0.458 | 0.924 | 48.508 |
| Reading | OVERALL TEST | 44 | 12689 | 23.987 | 8.935 | 0.889 | 2.978 | 54.515 |
|  | Understanding/Analysis Across Genres | 10 | 12689 | 5.482 | 2.516 | 0.686 | 1.411 | 54.816 |
|  | Understanding/Analysis of Literary Texts | 18 | 12689 | 10.234 | 3.720 | 0.742 | 1.890 | 56.856 |
|  | Understanding/Analysis of Informational Texts | 16 | 12689 | 8.271 | 3.693 | 0.761 | 1.807 | 51.693 |
| Writing | OVERALL TEST | 44 | 13151 | 24.294 | 7.457 | 0.879 | 2.599 | 61.593 |
|  | Revision | 9 | 13151 | 5.159 | 2.117 | 0.592 | 1.352 | 57.320 |
|  | Editing | 19 | 13151 | 12.087 | 4.235 | 0.806 | 1.863 | 63.617 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 04 Spanish (Spring 2015) Black or African American

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics****OVERALL TEST |  | 48 | 19 | N/A | N/A | N/A | N/A | N/A |
|  | Numerical Representations and Relationships | 12 | 19 | N/A | N/A | N/A | N/A | N/A |
|  | Computations and Algebraic Relationships | 16 | 19 | N/A | N/A | N/A | N/A | N/A |
|  | Geometry and Measurement | 15 | 19 | N/A | N/A | N/A | N/A | N/A |
|  | Data Analysis and Personal Financial Literacy | 5 | 19 | N/A | N/A | N/A | N/A | N/A |
| Reading**** | OVERALL TEST | 44 | 25 | N/A | N/A | N/A | N/A | N/A |
|  | Understanding/Analysis Across Genres | 10 | 25 | N/A | N/A | N/A | N/A | N/A |
|  | Understanding/Analysis of Literary Texts | 18 | 25 | N/A | N/A | N/A | N/A | N/A |
|  | Understanding/Analysis of Informational Texts | 16 | 25 | N/A | N/A | N/A | N/A | N/A |
| Writing**** | OVERALL TEST | 44 | 21 | N/A | N/A | N/A | N/A | N/A |
|  | Revision | 9 | 21 | N/A | N/A | N/A | N/A | N/A |
|  | Editing | 19 | 21 | N/A | N/A | N/A | N/A | N/A |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only
****Statistics not calculated due to small n-counts


## STAAR Grade 04 Spanish (Spring 2015) Hispanic/Latino

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 48 | 9659 | 24.382 | 9.332 | 0.900 | 2.955 | 50.796 |
|  | Numerical Representations and Relationships | 12 | 9659 | 7.545 | 2.893 | 0.750 | 1.446 | 62.875 |
|  | Computations and Algebraic Relationships | 16 | 9659 | 8.312 | 3.634 | 0.788 | 1.675 | 51.952 |
|  | Geometry and Measurement | 15 | 9659 | 6.010 | 3.073 | 0.694 | 1.701 | 40.066 |
|  | Data Analysis and Personal Financial Literacy | 5 | 9659 | 2.515 | 1.211 | 0.427 | 0.916 | 50.301 |
| Reading | OVERALL TEST | 44 | 25060 | 25.390 | 8.892 | 0.890 | 2.946 | 57.703 |
|  | Understanding/Analysis Across Genres | 10 | 25060 | 5.801 | 2.500 | 0.688 | 1.396 | 58.010 |
|  | Understanding/Analysis of Literary Texts | 18 | 25060 | 10.869 | 3.690 | 0.745 | 1.863 | 60.385 |
|  | Understanding/Analysis of Informational Texts | 16 | 25060 | 8.719 | 3.679 | 0.762 | 1.794 | 54.495 |
| Writing | OVERALL TEST | 44 | 26030 | 25.875 | 7.479 | 0.880 | 2.586 | 65.249 |
|  | Revision | 9 | 26030 | 5.457 | 2.087 | 0.593 | 1.331 | 60.636 |
|  | Editing | 19 | 26030 | 12.813 | 4.121 | 0.806 | 1.816 | 67.434 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 04 Spanish (Spring 2015) White

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 48 | 98 | 27.888 | 11.231 | 0.936 | 2.840 | 58.099 |
|  | Numerical Representations and Relationships | 12 | 98 | 8.020 | 3.059 | 0.796 | 1.382 | 66.837 |
|  | Computations and Algebraic Relationships | 16 | 98 | 9.541 | 4.165 | 0.860 | 1.557 | 59.630 |
|  | Geometry and Measurement | 15 | 98 | 7.490 | 3.901 | 0.821 | 1.650 | 49.932 |
|  | Data Analysis and Personal Financial Literacy | 5 | 98 | 2.837 | 1.352 | 0.509 | 0.948 | 56.735 |
| Reading | OVERALL TEST | 44 | 157 | 26.006 | 9.632 | 0.910 | 2.894 | 59.105 |
|  | Understanding/Analysis Across Genres | 10 | 157 | 5.758 | 2.545 | 0.696 | 1.403 | 57.580 |
|  | Understanding/Analysis of Literary Texts | 18 | 157 | 11.064 | 3.838 | 0.770 | 1.840 | 61.465 |
|  | Understanding/Analysis of Informational Texts | 16 | 157 | 9.185 | 4.093 | 0.821 | 1.731 | 57.404 |
| Writing | OVERALL TEST | 44 | 160 | 26.150 | 8.141 | 0.897 | 2.607 | 65.446 |
|  | Revision | 9 | 160 | 5.581 | 2.272 | 0.676 | 1.293 | 62.014 |
|  | Editing | 19 | 160 | 12.744 | 4.261 | 0.821 | 1.805 | 67.072 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 05 Spanish (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P . Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 50 | 4651 | 23.039 | 9.749 | 0.896 | 3.150 | 46.077 |
|  | Numerical Representations and Relationships | 8 | 4651 | 3.602 | 2.046 | 0.626 | 1.251 | 45.020 |
|  | Computations and Algebraic Relationships | 24 | 4651 | 11.141 | 4.999 | 0.813 | 2.159 | 46.419 |
|  | Geometry and Measurement | 12 | 4651 | 5.431 | 2.656 | 0.654 | 1.563 | 45.256 |
|  | Data Analysis and Personal Financial Literacy | 6 | 4651 | 2.866 | 1.488 | 0.444 | 1.110 | 47.764 |
| Reading | OVERALL TEST | 46 | 12518 | 26.802 | 8.900 | 0.886 | 3.001 | 58.264 |
|  | Understanding/Analysis Across Genres | 10 | 12518 | 5.207 | 2.428 | 0.656 | 1.425 | 52.070 |
|  | Understanding/Analysis of Literary Texts | 19 | 12518 | 12.326 | 3.887 | 0.777 | 1.834 | 64.874 |
|  | Understanding/Analysis of Informational Texts | 17 | 12518 | 9.269 | 3.633 | 0.730 | 1.889 | 54.521 |
| Science | OVERALL TEST | 44 | 7446 | 23.390 | 7.924 | 0.854 | 3.032 | 53.158 |
|  | Matter and Energy | 8 | 7446 | 4.206 | 1.994 | 0.604 | 1.255 | 52.575 |
|  | Force, Motion, and Energy | 10 | 7446 | 5.315 | 2.150 | 0.551 | 1.441 | 53.145 |
|  | Earth and Space | 12 | 7446 | 6.033 | 2.577 | 0.620 | 1.590 | 50.272 |
|  | Organisms and Environments | 14 | 7446 | 7.836 | 2.846 | 0.634 | 1.723 | 55.974 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 05 Spanish (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 50 | 2238 | 23.686 | 9.691 | 0.895 | 3.142 | 47.372 |
|  | Numerical Representations and Relationships | 8 | 2238 | 3.681 | 2.059 | 0.628 | 1.256 | 46.006 |
|  | Computations and Algebraic Relationships | 24 | 2238 | 11.480 | 4.998 | 0.815 | 2.148 | 47.833 |
|  | Geometry and Measurement | 12 | 2238 | 5.552 | 2.633 | 0.650 | 1.559 | 46.269 |
|  | Data Analysis and Personal Financial Literacy | 6 | 2238 | 2.973 | 1.464 | 0.431 | 1.105 | 49.553 |
| Reading | OVERALL TEST | 46 | 6249 | 27.612 | 8.741 | 0.884 | 2.980 | 60.027 |
|  | Understanding/Analysis Across Genres | 10 | 6249 | 5.331 | 2.448 | 0.662 | 1.422 | 53.306 |
|  | Understanding/Analysis of Literary Texts | 19 | 6249 | 12.760 | 3.750 | 0.768 | 1.805 | 67.160 |
|  | Understanding/Analysis of Informational Texts | 17 | 6249 | 9.521 | 3.583 | 0.723 | 1.886 | 56.007 |
| Science | OVERALL TEST | 44 | 3674 | 23.456 | 7.779 | 0.849 | 3.028 | 53.308 |
|  | Matter and Energy | 8 | 3674 | 4.318 | 1.978 | 0.607 | 1.241 | 53.970 |
|  | Force, Motion, and Energy | 10 | 3674 | 5.194 | 2.113 | 0.532 | 1.446 | 51.941 |
|  | Earth and Space | 12 | 3674 | 6.048 | 2.534 | 0.611 | 1.581 | 50.397 |
|  | Organisms and Environments | 14 | 3674 | 7.896 | 2.787 | 0.614 | 1.733 | 56.402 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 05 Spanish (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P- |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 50 | 2413 | 22.438 | 9.767 | 0.896 | 3.154 | 44.877 |
|  | Numerical Representations and Relationships | 8 | 2413 | 3.528 | 2.031 | 0.624 | 1.246 | 44.105 |
|  | Computations and Algebraic Relationships | 24 | 2413 | 10.826 | 4.981 | 0.811 | 2.167 | 45.108 |
|  | Geometry and Measurement | 12 | 2413 | 5.318 | 2.672 | 0.657 | 1.565 | 44.316 |
|  | Data Analysis and Personal Financial Literacy | 6 | 2413 | 2.766 | 1.504 | 0.453 | 1.113 | 46.104 |
| Reading | OVERALL TEST | 46 | 6269 | 25.994 | 8.984 | 0.887 | 3.020 | 56.508 |
|  | Understanding/Analysis Across Genres | 10 | 6269 | 5.084 | 2.402 | 0.647 | 1.426 | 50.837 |
|  | Understanding/Analysis of Literary Texts | 19 | 6269 | 11.893 | 3.972 | 0.780 | 1.861 | 62.595 |
|  | Understanding/Analysis of Informational Texts | 17 | 6269 | 9.017 | 3.665 | 0.734 | 1.892 | 53.041 |
| Science | OVERALL TEST | 44 | 3772 | 23.325 | 8.064 | 0.859 | 3.028 | 53.012 |
|  | Matter and Energy | 8 | 3772 | 4.097 | 2.003 | 0.600 | 1.267 | 51.216 |
|  | Force, Motion, and Energy | 10 | 3772 | 5.432 | 2.180 | 0.569 | 1.431 | 54.319 |
|  | Earth and Space | 12 | 3772 | 6.018 | 2.619 | 0.629 | 1.594 | 50.150 |
|  | Organisms and Environments | 14 | 3772 | 7.778 | 2.901 | 0.653 | 1.708 | 55.558 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 05 Spanish (Spring 2015) Hispanic/Latino

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P . Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 50 | 4582 | 23.026 | 9.727 | 0.895 | 3.151 | 46.051 |
|  | Numerical Representations and Relationships | 8 | 4582 | 3.598 | 2.045 | 0.626 | 1.251 | 44.975 |
|  | Computations and Algebraic Relationships | 24 | 4582 | 11.134 | 4.989 | 0.813 | 2.160 | 46.392 |
|  | Geometry and Measurement | 12 | 4582 | 5.431 | 2.653 | 0.653 | 1.563 | 45.257 |
|  | Data Analysis and Personal Financial Literacy | 6 | 4582 | 2.863 | 1.487 | 0.443 | 1.110 | 47.712 |
| Reading | OVERALL TEST | 46 | 12417 | 26.805 | 8.897 | 0.886 | 3.001 | 58.272 |
|  | Understanding/Analysis Across Genres | 10 | 12417 | 5.207 | 2.428 | 0.656 | 1.425 | 52.069 |
|  | Understanding/Analysis of Literary Texts | 19 | 12417 | 12.326 | 3.885 | 0.777 | 1.834 | 64.876 |
|  | Understanding/Analysis of Informational Texts | 17 | 12417 | 9.272 | 3.634 | 0.730 | 1.889 | 54.540 |
| Science | OVERALL TEST | 44 | 7383 | 23.391 | 7.917 | 0.853 | 3.032 | 53.162 |
|  | Matter and Energy | 8 | 7383 | 4.203 | 1.993 | 0.604 | 1.255 | 52.543 |
|  | Force, Motion, and Energy | 10 | 7383 | 5.317 | 2.150 | 0.551 | 1.441 | 53.175 |
|  | Earth and Space | 12 | 7383 | 6.035 | 2.576 | 0.619 | 1.590 | 50.289 |
|  | Organisms and Environments | 14 | 7383 | 7.836 | 2.843 | 0.633 | 1.723 | 55.968 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Grade 05 Spanish (Spring 2015) White

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics*** | *OVERALL TEST | 50 | 48 | N/A | N/A | N/A | N/A | N/A |
|  | Numerical Representations and Relationships | 8 | 48 | N/A | N/A | N/A | N/A | N/A |
|  | Computations and Algebraic Relationships | 24 | 48 | N/A | N/A | N/A | N/A | N/A |
|  | Geometry and Measurement | 12 | 48 | N/A | N/A | N/A | N/A | N/A |
|  | Data Analysis and Personal Financial Literacy | 6 | 48 | N/A | N/A | N/A | N/A | N/A |
| Reading | OVERALL TEST | 46 | 68 | 26.309 | 8.410 | 0.869 | 3.047 | 57.193 |
|  | Understanding/Analysis Across Genres | 10 | 68 | 5.250 | 2.208 | 0.554 | 1.475 | 52.500 |
|  | Understanding/Analysis of Literary Texts | 19 | 68 | 12.191 | 3.778 | 0.757 | 1.862 | 64.164 |
|  | Understanding/Analysis of Informational Texts | 17 | 68 | 8.868 | 3.403 | 0.683 | 1.917 | 52.163 |
| Science**** | OVERALL TEST | 44 | 43 | N/A | N/A | N/A | N/A | N/A |
|  | Matter and Energy | 8 | 43 | N/A | N/A | N/A | N/A | N/A |
|  | Force, Motion, and Energy | 10 | 43 | N/A | N/A | N/A | N/A | N/A |
|  | Earth and Space | 12 | 43 | N/A | N/A | N/A | N/A | N/A |
|  | Organisms and Environments | 14 | 43 | N/A | N/A | N/A | N/A | N/A |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only
**** The statistics were not calculated due to small n-count


## STAAR EOC English Paper (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English I | OVERALL TEST | 92 | 394868 | 54.646 | 16.283 | 0.934 | 4.189 | 66.847 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 394868 | 12.538 | 5.204 | 0.852 | 2.003 | 65.271 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 394868 | 7.344 | 2.583 | 0.716 | 1.377 | 66.768 |
|  | Understanding/Analysis of Informational Texts (Reading) | 11 | 394868 | 7.438 | 2.456 | 0.706 | 1.332 | 67.620 |
|  | Revision (Writing) | 11 | 394868 | 7.707 | 2.284 | 0.635 | 1.380 | 70.065 |
|  | Editing (Writing) | 11 | 394868 | 7.018 | 2.725 | 0.743 | 1.382 | 63.797 |
| English II | OVERALL TEST | 92 | 356696 | 56.952 | 15.423 | 0.921 | 4.333 | 70.527 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 356696 | 12.935 | 5.029 | 0.811 | 2.185 | 77.436 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 356696 | 7.400 | 2.279 | 0.608 | 1.427 | 67.276 |
|  | Understanding/Analysis of Informational Texts (Reading) | 11 | 356696 | 7.933 | 2.369 | 0.688 | 1.323 | 72.121 |
|  | Revision (Writing) | 11 | 356696 | 7.415 | 2.292 | 0.645 | 1.365 | 67.407 |
|  | Editing (Writing) | 11 | 356696 | 7.869 | 2.565 | 0.737 | 1.315 | 71.537 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR EOC English Paper (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English I | OVERALL TEST | 92 | 188347 | 57.844 | 15.384 | 0.927 | 4.165 | 70.000 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 188347 | 13.555 | 4.891 | 0.831 | 2.012 | 67.945 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 188347 | 7.691 | 2.428 | 0.692 | 1.348 | 69.921 |
|  | Understanding/Analysis of Informational Texts (Reading) | 11 | 188347 | 7.798 | 2.298 | 0.678 | 1.304 | 70.889 |
|  | Revision (Writing) | 11 | 188347 | 7.946 | 2.193 | 0.619 | 1.353 | 72.240 |
|  | Editing (Writing) | 11 | 188347 | 7.488 | 2.631 | 0.743 | 1.335 | 68.070 |
| English II | OVERALL TEST | 92 | 174152 | 59.323 | 14.745 | 0.914 | 4.324 | 72.987 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 174152 | 13.650 | 4.843 | 0.789 | 2.223 | 79.929 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 174152 | 7.652 | 2.184 | 0.585 | 1.406 | 69.563 |
|  | Understanding/Analysis of Informational Texts (Reading) | 11 | 174152 | 8.202 | 2.223 | 0.661 | 1.295 | 74.563 |
|  | Revision (Writing) | 11 | 174152 | 7.598 | 2.248 | 0.642 | 1.344 | 69.071 |
|  | Editing (Writing) | 11 | 174152 | 8.246 | 2.411 | 0.722 | 1.271 | 74.967 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR EOC English Paper (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English I | OVERALL TEST | 92 | 206517 | 51.729 | 16.531 | 0.935 | 4.200 | 63.973 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 206517 | 11.610 | 5.307 | 0.859 | 1.990 | 62.832 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 206517 | 7.028 | 2.679 | 0.727 | 1.400 | 63.892 |
|  | Understanding/Analysis of Informational Texts (Reading) | 11 | 206517 | 7.110 | 2.547 | 0.716 | 1.357 | 64.638 |
|  | Revision (Writing) | 11 | 206517 | 7.489 | 2.343 | 0.641 | 1.404 | 68.082 |
|  | Editing (Writing) | 11 | 206517 | 6.589 | 2.738 | 0.730 | 1.422 | 59.900 |
| English II | OVERALL TEST | 92 | 182542 | 54.690 | 15.712 | 0.924 | 4.335 | 68.180 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 182542 | 12.253 | 5.107 | 0.823 | 2.147 | 75.057 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 182542 | 7.160 | 2.340 | 0.618 | 1.446 | 65.095 |
|  | Understanding/Analysis of Informational Texts (Reading) | 11 | 182542 | 7.677 | 2.473 | 0.703 | 1.348 | 69.790 |
|  | Revision (Writing) | 11 | 182542 | 7.240 | 2.321 | 0.646 | 1.382 | 65.820 |
|  | Editing (Writing) | 11 | 182542 | 7.509 | 2.654 | 0.740 | 1.353 | 68.264 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR EOC English Paper (Spring 2015) Black or African American

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English I | OVERALL TEST | 92 | 53113 | 50.427 | 15.301 | 0.924 | 4.228 | 61.843 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 53113 | 11.443 | 5.106 | 0.849 | 1.982 | 61.781 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 53113 | 6.658 | 2.581 | 0.689 | 1.439 | 60.530 |
|  | Understanding/Analysis of Informational Texts (Reading) | 11 | 53113 | 6.835 | 2.434 | 0.673 | 1.393 | 62.136 |
|  | Revision (Writing) | 11 | 53113 | 7.345 | 2.242 | 0.589 | 1.437 | 66.775 |
|  | Editing (Writing) | 11 | 53113 | 6.376 | 2.641 | 0.705 | 1.435 | 57.966 |
| English II | OVERALL TEST | 92 | 48017 | 52.233 | 14.788 | 0.912 | 4.390 | 65.390 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 48017 | 11.667 | 4.992 | 0.807 | 2.193 | 73.976 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 48017 | 6.939 | 2.346 | 0.611 | 1.463 | 63.078 |
|  | Understanding/Analysis of Informational Texts (Reading) | 11 | 48017 | 7.444 | 2.391 | 0.664 | 1.385 | 67.672 |
|  | Revision (Writing) | 11 | 48017 | 6.680 | 2.296 | 0.610 | 1.434 | 60.723 |
|  | Editing (Writing) | 11 | 48017 | 7.194 | 2.588 | 0.707 | 1.400 | 65.404 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR EOC English Paper (Spring 2015) Hispanic/Latino

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English I | OVERALL TEST | 92 | 209873 | 51.050 | 15.841 | 0.928 | 4.238 | 62.504 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 209873 | 11.657 | 5.242 | 0.852 | 2.020 | 61.183 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 209873 | 6.842 | 2.570 | 0.690 | 1.431 | 62.203 |
|  | Understanding/Analysis of Informational Texts (Reading) | 11 | 209873 | 7.029 | 2.439 | 0.686 | 1.366 | 63.902 |
|  | Revision (Writing) | 11 | 209873 | 7.256 | 2.296 | 0.608 | 1.437 | 65.961 |
|  | Editing (Writing) | 11 | 209873 | 6.454 | 2.642 | 0.701 | 1.444 | 58.670 |
| English II | OVERALL TEST | 92 | 184231 | 53.670 | 15.005 | 0.914 | 4.395 | 66.842 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 184231 | 12.086 | 5.038 | 0.803 | 2.236 | 73.941 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 184231 | 6.999 | 2.276 | 0.584 | 1.467 | 63.625 |
|  | Understanding/Analysis of Informational Texts (Reading) | 11 | 184231 | 7.527 | 2.406 | 0.676 | 1.370 | 68.425 |
|  | Revision (Writing) | 11 | 184231 | 7.013 | 2.268 | 0.615 | 1.408 | 63.759 |
|  | Editing (Writing) | 11 | 184231 | 7.446 | 2.578 | 0.718 | 1.369 | 67.687 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR EOC English Paper (Spring 2015) White

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English I | OVERALL TEST | 92 | 108605 | 61.777 | 14.288 | 0.920 | 4.041 | 75.726 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 108605 | 14.267 | 4.537 | 0.814 | 1.957 | 72.820 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 108605 | 8.452 | 2.211 | 0.678 | 1.254 | 76.839 |
|  | Understanding/Analysis of Informational Texts (Reading) | 11 | 108605 | 8.319 | 2.214 | 0.683 | 1.247 | 75.627 |
|  | Revision (Writing) | 11 | 108605 | 8.579 | 1.982 | 0.598 | 1.258 | 77.995 |
|  | Editing (Writing) | 11 | 108605 | 8.143 | 2.495 | 0.747 | 1.254 | 74.026 |
| English II | OVERALL TEST | 92 | 102694 | 63.475 | 13.413 | 0.904 | 4.160 | 78.043 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 102694 | 14.639 | 4.376 | 0.776 | 2.070 | 84.082 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 102694 | 8.194 | 1.997 | 0.545 | 1.347 | 74.495 |
|  | Understanding/Analysis of Informational Texts (Reading) | 11 | 102694 | 8.743 | 2.048 | 0.648 | 1.215 | 79.481 |
|  | Revision (Writing) | 11 | 102694 | 8.317 | 1.999 | 0.598 | 1.268 | 75.607 |
|  | Editing (Writing) | 11 | 102694 | 8.722 | 2.266 | 0.722 | 1.194 | 79.294 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR EOC Mathematics Paper (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Algebra 1 | OVERALL TEST | 54 | 355777 | 30.635 | 11.252 | 0.917 | 3.243 | 56.731 |
|  | Functional Relationships | 8 | 355777 | 4.745 | 2.058 | 0.624 | 1.261 | 59.313 |
|  | Properties and Attributes of Functions | 12 | 355777 | 7.372 | 2.755 | 0.705 | 1.496 | 61.432 |
|  | Linear Functions | 15 | 355777 | 8.583 | 3.318 | 0.738 | 1.699 | 57.223 |
|  | Linear Equations and Inequalities | 10 | 355777 | 5.066 | 2.442 | 0.656 | 1.432 | 50.661 |
|  | Quadratic and Other Nonlinear Functions | 9 | 355777 | 4.868 | 2.401 | 0.697 | 1.322 | 54.090 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR EOC Mathematics Paper (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Algebra I | OVERALL TEST | 54 | 174355 | 31.231 | 11.029 | 0.914 | 3.238 | 57.834 |
|  | Functional Relationships | 8 | 174355 | 4.909 | 2.013 | 0.612 | 1.253 | 61.358 |
|  | Properties and Attributes of Functions | 12 | 174355 | 7.518 | 2.703 | 0.695 | 1.492 | 62.646 |
|  | Linear Functions | 15 | 174355 | 8.627 | 3.241 | 0.726 | 1.695 | 57.516 |
|  | Linear Equations and Inequalities | 10 | 174355 | 5.188 | 2.431 | 0.652 | 1.434 | 51.879 |
|  | Quadratic and Other Nonlinear Functions | 9 | 174355 | 4.989 | 2.384 | 0.692 | 1.323 | 55.434 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR EOC Mathematics Paper (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Algebra 1 | OVERALL TEST | 54 | 181415 | 30.062 | 11.433 | 0.920 | 3.243 | 55.670 |
|  | Functional Relationships | 8 | 181415 | 4.588 | 2.087 | 0.632 | 1.267 | 57.348 |
|  | Properties and Attributes of Functions | 12 | 181415 | 7.232 | 2.797 | 0.713 | 1.497 | 60.266 |
|  | Linear Functions | 15 | 181415 | 8.541 | 3.391 | 0.749 | 1.699 | 56.942 |
|  | Linear Equations and Inequalities | 10 | 181415 | 4.949 | 2.446 | 0.659 | 1.428 | 49.490 |
|  | Quadratic and Other Nonlinear Functions | 9 | 181415 | 4.752 | 2.412 | 0.701 | 1.320 | 52.799 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR EOC Mathematics Paper (Spring 2015) Black or African American

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P . Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Algebra I | OVERALL TEST | 54 | 48423 | 26.235 | 10.253 | 0.894 | 3.332 | 48.584 |
|  | Functional Relationships | 8 | 48423 | 4.141 | 2.001 | 0.576 | 1.302 | 51.765 |
|  | Properties and Attributes of Functions | 12 | 48423 | 6.366 | 2.669 | 0.661 | 1.553 | 53.053 |
|  | Linear Functions | 15 | 48423 | 7.363 | 3.041 | 0.670 | 1.746 | 49.086 |
|  | Linear Equations and Inequalities | 10 | 48423 | 4.240 | 2.256 | 0.587 | 1.450 | 42.398 |
|  | Quadratic and Other Nonlinear Functions | 9 | 48423 | 4.125 | 2.251 | 0.637 | 1.356 | 45.835 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR EOC Mathematics Paper (Spring 2015) Hispanic/Latino

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Algebra I | OVERALL TEST | 54 | 185365 | 28.807 | 10.723 | 0.905 | 3.299 | 53.347 |
|  | Functional Relationships | 8 | 185365 | 4.486 | 2.023 | 0.596 | 1.286 | 56.075 |
|  | Properties and Attributes of Functions | 12 | 185365 | 7.024 | 2.699 | 0.680 | 1.527 | 58.532 |
|  | Linear Functions | 15 | 185365 | 8.067 | 3.192 | 0.708 | 1.726 | 53.782 |
|  | Linear Equations and Inequalities | 10 | 185365 | 4.759 | 2.342 | 0.617 | 1.449 | 47.594 |
|  | Quadratic and Other Nonlinear Functions | 9 | 185365 | 4.471 | 2.319 | 0.662 | 1.348 | 49.677 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR EOC Mathematics Paper (Spring 2015) White

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Algebra I | OVERALL TEST | 54 | 101195 | 34.539 | 10.732 | 0.914 | 3.144 | 63.961 |
|  | Functional Relationships | 8 | 101195 | 5.281 | 1.960 | 0.612 | 1.221 | 66.011 |
|  | Properties and Attributes of Functions | 12 | 101195 | 8.167 | 2.573 | 0.688 | 1.438 | 68.054 |
|  | Linear Functions | 15 | 101195 | 9.712 | 3.184 | 0.733 | 1.645 | 64.744 |
|  | Linear Equations and Inequalities | 10 | 101195 | 5.729 | 2.406 | 0.658 | 1.407 | 57.291 |
|  | Quadratic and Other Nonlinear Functions | 9 | 101195 | 5.651 | 2.297 | 0.690 | 1.278 | 62.790 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR EOC Science Paper (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Biology | OVERALL TEST | 54 | 322489 | 33.967 | 10.353 | 0.905 | 3.189 | 62.902 |
|  | Cell Structure and Function | 11 | 322489 | 6.645 | 2.284 | 0.578 | 1.483 | 60.407 |
|  | Mechanisms of Genetics | 11 | 322489 | 7.006 | 2.513 | 0.683 | 1.415 | 63.692 |
|  | Biological Evolution and Classification | 10 | 322489 | 6.392 | 2.441 | 0.699 | 1.340 | 63.922 |
|  | Biological Processes and Systems | 11 | 322489 | 6.571 | 2.374 | 0.613 | 1.477 | 59.736 |
|  | Interdependence within Environmental Systems | 11 | 322489 | 7.353 | 2.643 | 0.723 | 1.391 | 66.848 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR EOC Science Paper (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Biology | OVERALL TEST | 54 | 159351 | 34.091 | 9.977 | 0.897 | 3.197 | 63.131 |
|  | Cell Structure and Function | 11 | 159351 | 6.679 | 2.208 | 0.548 | 1.485 | 60.720 |
|  | Mechanisms of Genetics | 11 | 159351 | 7.202 | 2.449 | 0.671 | 1.405 | 65.474 |
|  | Biological Evolution and Classification | 10 | 159351 | 6.340 | 2.376 | 0.675 | 1.354 | 63.398 |
|  | Biological Processes and Systems | 11 | 159351 | 6.578 | 2.299 | 0.588 | 1.476 | 59.796 |
|  | Interdependence within Environmental Systems | 11 | 159351 | 7.292 | 2.613 | 0.712 | 1.403 | 66.293 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR EOC Science Paper (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Biology | OVERALL TEST | 54 | 163135 | 33.846 | 10.707 | 0.912 | 3.177 | 62.679 |
|  | Cell Structure and Function | 11 | 163135 | 6.611 | 2.355 | 0.605 | 1.480 | 60.101 |
|  | Mechanisms of Genetics | 11 | 163135 | 6.815 | 2.560 | 0.691 | 1.423 | 61.951 |
|  | Biological Evolution and Classification | 10 | 163135 | 6.443 | 2.502 | 0.720 | 1.325 | 64.433 |
|  | Biological Processes and Systems | 11 | 163135 | 6.565 | 2.445 | 0.636 | 1.476 | 59.677 |
|  | Interdependence within Environmental Systems | 11 | 163135 | 7.413 | 2.670 | 0.734 | 1.376 | 67.390 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR EOC Science Paper (Spring 2015) Black or African American

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Biology | OVERALL TEST | 54 | 42750 | 30.395 | 9.882 | 0.887 | 3.315 | 56.288 |
|  | Cell Structure and Function | 11 | 42750 | 6.058 | 2.246 | 0.539 | 1.525 | 55.076 |
|  | Mechanisms of Genetics | 11 | 42750 | 6.371 | 2.435 | 0.638 | 1.465 | 57.915 |
|  | Biological Evolution and Classification | 10 | 42750 | 5.550 | 2.346 | 0.635 | 1.418 | 55.499 |
|  | Biological Processes and Systems | 11 | 42750 | 5.923 | 2.302 | 0.568 | 1.513 | 53.849 |
|  | Interdependence within Environmental Systems | 11 | 42750 | 6.493 | 2.636 | 0.687 | 1.474 | 59.027 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR EOC Science Paper (Spring 2015) Hispanic/Latino

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Biology | OVERALL TEST | 54 | 165221 | 31.727 | 9.896 | 0.890 | 3.282 | 58.754 |
|  | Cell Structure and Function | 11 | 165221 | 6.298 | 2.216 | 0.533 | 1.515 | 57.255 |
|  | Mechanisms of Genetics | 11 | 165221 | 6.592 | 2.460 | 0.652 | 1.451 | 59.929 |
|  | Biological Evolution and Classification | 10 | 165221 | 5.849 | 2.373 | 0.653 | 1.397 | 58.494 |
|  | Biological Processes and Systems | 11 | 165221 | 6.116 | 2.284 | 0.564 | 1.508 | 55.598 |
|  | Interdependence within Environmental Systems | 11 | 165221 | 6.872 | 2.628 | 0.697 | 1.446 | 62.471 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR EOC Science Paper (Spring 2015) White

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Biology | OVERALL TEST | 54 | 94173 | 38.135 | 9.450 | 0.898 | 3.016 | 70.621 |
|  | Cell Structure and Function | 11 | 94173 | 7.254 | 2.185 | 0.572 | 1.430 | 65.948 |
|  | Mechanisms of Genetics | 11 | 94173 | 7.720 | 2.392 | 0.680 | 1.354 | 70.179 |
|  | Biological Evolution and Classification | 10 | 94173 | 7.451 | 2.161 | 0.679 | 1.224 | 74.512 |
|  | Biological Processes and Systems | 11 | 94173 | 7.389 | 2.241 | 0.595 | 1.426 | 67.170 |
|  | Interdependence within Environmental Systems | 11 | 94173 | 8.322 | 2.341 | 0.702 | 1.278 | 75.650 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR EOC Social Studies Paper (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | $\begin{aligned} & \text { Mean P- } \\ & \text { Value*** } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. History | OVERALL TEST | 68 | 294060 | 45.272 | 11.763 | 0.912 | 3.483 | 66.577 |
|  | History | 30 | 294060 | 20.086 | 5.807 | 0.844 | 2.292 | 66.954 |
|  | Geography and Culture | 12 | 294060 | 7.913 | 2.377 | 0.620 | 1.465 | 65.938 |
|  | Government and Citizenship | 10 | 294060 | 5.723 | 2.069 | 0.510 | 1.448 | 57.228 |
|  | Economics, Science, Technology, and Society | 16 | 294060 | 11.551 | 3.064 | 0.723 | 1.614 | 72.191 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR EOC Social Studies Paper (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | $\begin{aligned} & \text { Mean P- } \\ & \text { Value*** } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. History | OVERALL TEST | 68 | 147015 | 43.527 | 11.516 | 0.904 | 3.562 | 64.010 |
|  | History | 30 | 147015 | 19.164 | 5.722 | 0.830 | 2.361 | 63.882 |
|  | Geography and Culture | 12 | 147015 | 7.639 | 2.321 | 0.593 | 1.480 | 63.662 |
|  | Government and Citizenship | 10 | 147015 | 5.553 | 2.045 | 0.489 | 1.462 | 55.533 |
|  | Economics, Science, Technology, and Society | 16 | 147015 | 11.170 | 3.061 | 0.705 | 1.661 | 69.810 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR EOC Social Studies Paper (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. History | OVERALL TEST | 68 | 147043 | 47.018 | 11.748 | 0.917 | 3.393 | 69.144 |
|  | History | 30 | 147043 | 21.008 | 5.744 | 0.851 | 2.216 | 70.027 |
|  | Geography and Culture | 12 | 147043 | 8.186 | 2.401 | 0.638 | 1.445 | 68.215 |
|  | Government and Citizenship | 10 | 147043 | 5.892 | 2.078 | 0.526 | 1.431 | 58.924 |
|  | Economics, Science, Technology, and Society | 16 | 147043 | 11.931 | 3.020 | 0.733 | 1.561 | 74.571 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
${ }^{* *}$ Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR EOC Social Studies Paper (Spring 2015) Black or African American

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. History | OVERALL TEST | 68 | 38317 | 41.785 | 11.563 | 0.902 | 3.625 | 61.448 |
|  | History | 30 | 38317 | 18.497 | 5.717 | 0.824 | 2.396 | 61.657 |
|  | Geography and Culture | 12 | 38317 | 7.314 | 2.355 | 0.584 | 1.519 | 60.953 |
|  | Government and Citizenship | 10 | 38317 | 5.421 | 2.012 | 0.464 | 1.473 | 54.212 |
|  | Economics, Science, Technology, and Society | 16 | 38317 | 10.552 | 3.163 | 0.710 | 1.703 | 65.950 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR EOC Social Studies Paper (Spring 2015) Hispanic/Latino

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. History | OVERALL TEST | 68 | 145479 | 42.949 | 11.636 | 0.905 | 3.577 | 63.161 |
|  | History | 30 | 145479 | 19.050 | 5.801 | 0.834 | 2.361 | 63.500 |
|  | Geography and Culture | 12 | 145479 | 7.505 | 2.358 | 0.601 | 1.489 | 62.544 |
|  | Government and Citizenship | 10 | 145479 | 5.383 | 2.024 | 0.471 | 1.471 | 53.832 |
|  | Economics, Science, Technology, and Society | 16 | 145479 | 11.011 | 3.092 | 0.706 | 1.677 | 68.817 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR EOC Social Studies Paper (Spring 2015) White

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. History | OVERALL TEST | 68 | 91960 | 49.387 | 10.645 | 0.904 | 3.296 | 72.628 |
|  | History | 30 | 91960 | 21.884 | 5.298 | 0.833 | 2.165 | 72.947 |
|  | Geography and Culture | 12 | 91960 | 8.655 | 2.216 | 0.600 | 1.402 | 72.127 |
|  | Government and Citizenship | 10 | 91960 | 6.232 | 2.022 | 0.515 | 1.408 | 62.324 |
|  | Economics, Science, Technology, and Society | 16 | 91960 | 12.615 | 2.643 | 0.685 | 1.483 | 78.845 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR EOC English Online (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English I | OVERALL TEST | 92 | 23674 | 55.036 | 16.771 | 0.939 | 4.148 | 66.627 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 23674 | 12.535 | 5.230 | 0.860 | 1.956 | 64.195 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 23674 | 7.356 | 2.630 | 0.729 | 1.369 | 66.872 |
|  | Understanding/Analysis of Informational Texts (Rea | 11 | 23674 | 7.216 | 2.542 | 0.718 | 1.349 | 65.598 |
|  | Revision (Writing) | 11 | 23674 | 7.821 | 2.293 | 0.651 | 1.354 | 71.101 |
|  | Editing (Writing) | 11 | 23674 | 7.069 | 2.780 | 0.756 | 1.374 | 64.265 |
| English II | OVERALL TEST | 92 | 23558 | 54.832 | 16.033 | 0.930 | 4.231 | 68.810 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 23558 | 11.928 | 5.049 | 0.819 | 2.146 | 74.685 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 23558 | 7.301 | 2.377 | 0.642 | 1.423 | 66.377 |
|  | Understanding/Analysis of Informational Texts (Rea | 11 | 23558 | 7.636 | 2.530 | 0.715 | 1.350 | 69.421 |
|  | Revision (Writing) | 11 | 23558 | 7.403 | 2.337 | 0.662 | 1.358 | 67.304 |
|  | Editing (Writing) | 11 | 23558 | 7.583 | 2.714 | 0.759 | 1.332 | 68.933 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR EOC English Online (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English I | OVERALL TEST | 92 | 10592 | 58.838 | 15.698 | 0.931 | 4.123 | 70.260 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 10592 | 13.617 | 4.900 | 0.836 | 1.985 | 66.626 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 10592 | 7.760 | 2.498 | 0.716 | 1.331 | 70.542 |
|  | Understanding/Analysis of Informational Texts (Rea | 11 | 10592 | 7.652 | 2.391 | 0.696 | 1.318 | 69.565 |
|  | Revision (Writing) | 11 | 10592 | 8.090 | 2.218 | 0.647 | 1.318 | 73.546 |
|  | Editing (Writing) | 11 | 10592 | 7.631 | 2.687 | 0.760 | 1.316 | 69.370 |
| English II | OVERALL TEST | 92 | 10791 | 57.579 | 15.152 | 0.922 | 4.225 | 71.827 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 10791 | 12.658 | 4.851 | 0.795 | 2.196 | 77.646 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 10791 | 7.604 | 2.291 | 0.629 | 1.395 | 69.128 |
|  | Understanding/Analysis of Informational Texts (Rea | 11 | 10791 | 7.965 | 2.389 | 0.696 | 1.318 | 72.406 |
|  | Revision (Writing) | 11 | 10791 | 7.623 | 2.305 | 0.665 | 1.334 | 69.298 |
|  | Editing (Writing) | 11 | 10791 | 8.063 | 2.555 | 0.749 | 1.281 | 73.303 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR EOC English Online (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English I | OVERALL TEST | 92 | 13082 | 51.957 | 16.980 | 0.940 | 4.152 | 63.686 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 13082 | 11.658 | 5.324 | 0.869 | 1.929 | 62.227 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 13082 | 7.029 | 2.688 | 0.730 | 1.397 | 63.900 |
|  | Understanding/Analysis of Informational Texts (Rea | 11 | 13082 | 6.862 | 2.605 | 0.722 | 1.373 | 62.386 |
|  | Revision (Writing) | 11 | 13082 | 7.603 | 2.329 | 0.648 | 1.381 | 69.121 |
|  | Editing (Writing) | 11 | 13082 | 6.614 | 2.771 | 0.738 | 1.418 | 60.131 |
| English II | OVERALL TEST | 92 | 12767 | 52.510 | 16.387 | 0.933 | 4.227 | 66.259 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 12767 | 11.311 | 5.131 | 0.832 | 2.102 | 72.182 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 12767 | 7.046 | 2.418 | 0.643 | 1.444 | 64.051 |
|  | Understanding/Analysis of Informational Texts (Rea | 11 | 12767 | 7.359 | 2.612 | 0.723 | 1.375 | 66.898 |
|  | Revision (Writing) | 11 | 12767 | 7.218 | 2.347 | 0.657 | 1.374 | 65.618 |
|  | Editing (Writing) | 11 | 12767 | 7.176 | 2.777 | 0.756 | 1.372 | 65.239 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR EOC English Online (Spring 2015) Black or African American

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English I | OVERALL TEST | 92 | 2583 | 48.215 | 15.907 | 0.931 | 4.185 | 58.280 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 2583 | 10.802 | 5.229 | 0.862 | 1.945 | 57.788 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 2583 | 6.280 | 2.606 | 0.684 | 1.466 | 57.090 |
|  | Understanding/Analysis of Informational Texts (Rea | 11 | 2583 | 6.234 | 2.472 | 0.667 | 1.427 | 56.675 |
|  | Revision (Writing) | 11 | 2583 | 7.136 | 2.275 | 0.594 | 1.450 | 64.872 |
|  | Editing (Writing) | 11 | 2583 | 6.022 | 2.679 | 0.704 | 1.457 | 54.750 |
| English II | OVERALL TEST | 92 | 2606 | 48.079 | 15.304 | 0.922 | 4.267 | 60.757 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 2606 | 10.281 | 5.057 | 0.818 | 2.156 | 68.483 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 2606 | 6.536 | 2.375 | 0.609 | 1.485 | 59.415 |
|  | Understanding/Analysis of Informational Texts (Rea | 11 | 2606 | 6.830 | 2.516 | 0.674 | 1.436 | 62.091 |
|  | Revision (Writing) | 11 | 2606 | 6.366 | 2.304 | 0.605 | 1.448 | 57.877 |
|  | Editing (Writing) | 11 | 2606 | 6.537 | 2.655 | 0.707 | 1.437 | 59.429 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR EOC English Online (Spring 2015) Hispanic/Latino

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English I | OVERALL TEST | 92 | 10831 | 51.041 | 16.787 | 0.938 | 4.173 | 61.748 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 10831 | 11.538 | 5.352 | 0.866 | 1.959 | 59.887 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 10831 | 6.784 | 2.652 | 0.711 | 1.426 | 61.675 |
|  | Understanding/Analysis of Informational Texts (Rea | 11 | 10831 | 6.741 | 2.541 | 0.704 | 1.381 | 61.282 |
|  | Revision (Writing) | 11 | 10831 | 7.292 | 2.358 | 0.641 | 1.414 | 66.292 |
|  | Editing (Writing) | 11 | 10831 | 6.463 | 2.719 | 0.719 | 1.440 | 58.758 |
| English II | OVERALL TEST | 92 | 10598 | 50.718 | 15.845 | 0.927 | 4.294 | 63.920 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 10598 | 10.852 | 5.113 | 0.817 | 2.189 | 69.980 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 10598 | 6.769 | 2.390 | 0.623 | 1.467 | 61.541 |
|  | Understanding/Analysis of Informational Texts (Rea | 11 | 10598 | 7.073 | 2.578 | 0.702 | 1.407 | 64.301 |
|  | Revision (Writing) | 11 | 10598 | 6.893 | 2.331 | 0.637 | 1.405 | 62.661 |
|  | Editing (Writing) | 11 | 10598 | 7.026 | 2.737 | 0.742 | 1.391 | 63.873 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR EOC English Online (Spring 2015) White

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English I | OVERALL TEST | 92 | 8831 | 60.815 | 14.625 | 0.922 | 4.078 | 73.805 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 8831 | 13.946 | 4.587 | 0.821 | 1.938 | 70.003 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 8831 | 8.246 | 2.306 | 0.693 | 1.279 | 74.961 |
|  | Understanding/Analysis of Informational Texts (Rea | 11 | 8831 | 7.945 | 2.339 | 0.694 | 1.294 | 72.223 |
|  | Revision (Writing) | 11 | 8831 | 8.563 | 1.967 | 0.590 | 1.259 | 77.844 |
|  | Editing (Writing) | 11 | 8831 | 7.949 | 2.575 | 0.753 | 1.281 | 72.267 |
| English II | OVERALL TEST | 92 | 8901 | 60.852 | 13.869 | 0.912 | 4.116 | 76.028 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 8901 | 13.485 | 4.425 | 0.780 | 2.075 | 81.296 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 8901 | 8.065 | 2.106 | 0.586 | 1.355 | 73.316 |
|  | Understanding/Analysis of Informational Texts (Rea | 11 | 8901 | 8.448 | 2.210 | 0.676 | 1.258 | 76.797 |
|  | Revision (Writing) | 11 | 8901 | 8.217 | 2.046 | 0.610 | 1.279 | 74.698 |
|  | Editing (Writing) | 11 | 8901 | 8.407 | 2.444 | 0.745 | 1.235 | 76.427 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR EOC Mathematics Online (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Algebra 1 | OVERALL TEST | 54 | 37161 | 33.554 | 11.845 | 0.931 | 3.119 | 62.137 |
|  | Functional Relationships | 8 | 37161 | 5.105 | 2.072 | 0.653 | 1.221 | 63.818 |
|  | Properties and Attributes of Functions | 12 | 37161 | 8.078 | 2.756 | 0.732 | 1.427 | 67.319 |
|  | Linear Functions | 15 | 37161 | 9.380 | 3.448 | 0.774 | 1.638 | 62.532 |
|  | Linear Equations and Inequalities | 10 | 37161 | 5.611 | 2.576 | 0.711 | 1.386 | 56.108 |
|  | Quadratic and Other Nonlinear Functions | 9 | 37161 | 5.380 | 2.515 | 0.748 | 1.262 | 59.776 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR EOC Mathematics Online (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | $\begin{aligned} & \text { Mean P- } \\ & \text { Value** } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Algebra I | OVERALL TEST | 54 | 18299 | 34.061 | 11.571 | 0.928 | 3.113 | 63.075 |
|  | Functional Relationships | 8 | 18299 | 5.251 | 2.017 | 0.639 | 1.213 | 65.637 |
|  | Properties and Attributes of Functions | 12 | 18299 | 8.196 | 2.708 | 0.725 | 1.419 | 68.299 |
|  | Linear Functions | 15 | 18299 | 9.392 | 3.369 | 0.764 | 1.636 | 62.610 |
|  | Linear Equations and Inequalities | 10 | 18299 | 5.725 | 2.540 | 0.701 | 1.390 | 57.249 |
|  | Quadratic and Other Nonlinear Functions | 9 | 18299 | 5.497 | 2.479 | 0.741 | 1.262 | 61.082 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR EOC Mathematics Online (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Algebra I | OVERALL TEST | 54 | 18862 | 33.063 | 12.085 | 0.933 | 3.120 | 61.227 |
|  | Functional Relationships | 8 | 18862 | 4.964 | 2.115 | 0.663 | 1.227 | 62.054 |
|  | Properties and Attributes of Functions | 12 | 18862 | 7.964 | 2.797 | 0.738 | 1.432 | 66.368 |
|  | Linear Functions | 15 | 18862 | 9.368 | 3.523 | 0.784 | 1.636 | 62.456 |
|  | Linear Equations and Inequalities | 10 | 18862 | 5.500 | 2.606 | 0.719 | 1.381 | 55.002 |
|  | Quadratic and Other Nonlinear Functions | 9 | 18862 | 5.266 | 2.544 | 0.754 | 1.261 | 58.508 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR EOC Mathematics Online (Spring 2015) Black or African American

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean $P$ Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Algebra I | OVERALL TEST | 54 | 4194 | 27.474 | 11.189 | 0.914 | 3.273 | 50.877 |
|  | Functional Relationships | 8 | 4194 | 4.230 | 2.063 | 0.611 | 1.288 | 52.873 |
|  | Properties and Attributes of Functions | 12 | 4194 | 6.760 | 2.718 | 0.681 | 1.535 | 56.334 |
|  | Linear Functions | 15 | 4194 | 7.712 | 3.229 | 0.717 | 1.717 | 51.416 |
|  | Linear Equations and Inequalities | 10 | 4194 | 4.456 | 2.464 | 0.668 | 1.420 | 44.559 |
|  | Quadratic and Other Nonlinear Functions | 9 | 4194 | 4.315 | 2.430 | 0.704 | 1.321 | 47.949 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR EOC Mathematics Online (Spring 2015) Hispanic/Latino

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Algebra I | OVERALL TEST | 54 | 15444 | 31.076 | 11.673 | 0.925 | 3.204 | 57.549 |
|  | Functional Relationships | 8 | 15444 | 4.762 | 2.086 | 0.638 | 1.255 | 59.531 |
|  | Properties and Attributes of Functions | 12 | 15444 | 7.597 | 2.781 | 0.719 | 1.475 | 63.310 |
|  | Linear Functions | 15 | 15444 | 8.683 | 3.401 | 0.755 | 1.683 | 57.890 |
|  | Linear Equations and Inequalities | 10 | 15444 | 5.165 | 2.527 | 0.688 | 1.411 | 51.645 |
|  | Quadratic and Other Nonlinear Functions | 9 | 15444 | 4.869 | 2.503 | 0.731 | 1.298 | 54.096 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR EOC Mathematics Online (Spring 2015) White

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Algebra I | OVERALL TEST | 54 | 14273 | 36.315 | 10.835 | 0.921 | 3.050 | 67.249 |
|  | Functional Relationships | 8 | 14273 | 5.482 | 1.920 | 0.611 | 1.197 | 68.531 |
|  | Properties and Attributes of Functions | 12 | 14273 | 8.637 | 2.518 | 0.700 | 1.380 | 71.972 |
|  | Linear Functions | 15 | 14273 | 10.177 | 3.208 | 0.752 | 1.596 | 67.845 |
|  | Linear Equations and Inequalities | 10 | 14273 | 6.102 | 2.435 | 0.682 | 1.373 | 61.019 |
|  | Quadratic and Other Nonlinear Functions | 9 | 14273 | 5.917 | 2.334 | 0.720 | 1.235 | 65.742 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR EOC Science Online (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | $\begin{aligned} & \text { Mean P- } \\ & \text { Value** } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Biology | OVERALL TEST | 54 | 29839 | 34.518 | 10.601 | 0.911 | 3.158 | 63.922 |
|  | Cell Structure and Function | 11 | 29839 | 6.645 | 2.329 | 0.599 | 1.475 | 60.414 |
|  | Mechanisms of Genetics | 11 | 29839 | 7.055 | 2.580 | 0.704 | 1.405 | 64.135 |
|  | Biological Evolution and Classification | 10 | 29839 | 6.592 | 2.456 | 0.714 | 1.313 | 65.923 |
|  | Biological Processes and Systems | 11 | 29839 | 6.779 | 2.432 | 0.639 | 1.462 | 61.624 |
|  | Interdependence within Environmental Systems | 11 | 29839 | 7.446 | 2.650 | 0.730 | 1.378 | 67.694 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR EOC Science Online (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Biology | OVERALL TEST | 54 | 14621 | 34.556 | 10.339 | 0.906 | 3.165 | 63.992 |
|  | Cell Structure and Function | 11 | 14621 | 6.659 | 2.273 | 0.580 | 1.474 | 60.538 |
|  | Mechanisms of Genetics | 11 | 14621 | 7.249 | 2.517 | 0.692 | 1.398 | 65.898 |
|  | Biological Evolution and Classification | 10 | 14621 | 6.511 | 2.412 | 0.697 | 1.328 | 65.110 |
|  | Biological Processes and Systems | 11 | 14621 | 6.775 | 2.374 | 0.622 | 1.461 | 61.591 |
|  | Interdependence within Environmental Systems | 11 | 14621 | 7.362 | 2.644 | 0.724 | 1.389 | 66.926 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR EOC Science Online (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha* | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Biology | OVERALL TEST | 54 | 15218 | 34.481 | 10.847 | 0.916 | 3.146 | 63.854 |
|  | Cell Structure and Function | 11 | 15218 | 6.632 | 2.381 | 0.617 | 1.474 | 60.294 |
|  | Mechanisms of Genetics | 11 | 15218 | 6.869 | 2.626 | 0.712 | 1.410 | 62.442 |
|  | Biological Evolution and Classification | 10 | 15218 | 6.670 | 2.496 | 0.730 | 1.297 | 66.705 |
|  | Biological Processes and Systems | 11 | 15218 | 6.782 | 2.487 | 0.655 | 1.460 | 61.656 |
|  | Interdependence within Environmental Systems | 11 | 15218 | 7.527 | 2.653 | 0.736 | 1.364 | 68.432 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR EOC Science Online (Spring 2015) Black or African American

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha* | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Biology | OVERALL TEST | 54 | 3110 | 28.948 | 10.070 | 0.890 | 3.337 | 53.607 |
|  | Cell Structure and Function | 11 | 3110 | 5.790 | 2.261 | 0.539 | 1.536 | 52.640 |
|  | Mechanisms of Genetics | 11 | 3110 | 6.016 | 2.499 | 0.648 | 1.482 | 54.689 |
|  | Biological Evolution and Classification | 10 | 3110 | 5.322 | 2.393 | 0.649 | 1.419 | 53.219 |
|  | Biological Processes and Systems | 11 | 3110 | 5.723 | 2.355 | 0.587 | 1.513 | 52.029 |
|  | Interdependence within Environmental Systems | 11 | 3110 | 6.096 | 2.663 | 0.686 | 1.491 | 55.422 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR EOC Science Online (Spring 2015) Hispanic/Latino

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | $\begin{aligned} & \text { Mean P- } \\ & \text { Value** } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Biology | OVERALL TEST | 54 | 12308 | 31.865 | 10.314 | 0.900 | 3.264 | 59.009 |
|  | Cell Structure and Function | 11 | 12308 | 6.217 | 2.271 | 0.557 | 1.512 | 56.518 |
|  | Mechanisms of Genetics | 11 | 12308 | 6.525 | 2.526 | 0.671 | 1.449 | 59.319 |
|  | Biological Evolution and Classification | 10 | 12308 | 5.980 | 2.452 | 0.686 | 1.375 | 59.796 |
|  | Biological Processes and Systems | 11 | 12308 | 6.254 | 2.374 | 0.601 | 1.500 | 56.853 |
|  | Interdependence within Environmental Systems | 11 | 12308 | 6.889 | 2.693 | 0.716 | 1.434 | 62.628 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR EOC Science Online (Spring 2015) White

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Biology | OVERALL TEST | 54 | 12179 | 37.596 | 9.574 | 0.899 | 3.047 | 69.621 |
|  | Cell Structure and Function | 11 | 12179 | 7.082 | 2.217 | 0.577 | 1.442 | 64.385 |
|  | Mechanisms of Genetics | 11 | 12179 | 7.621 | 2.438 | 0.687 | 1.364 | 69.284 |
|  | Biological Evolution and Classification | 10 | 12179 | 7.352 | 2.173 | 0.675 | 1.239 | 73.521 |
|  | Biological Processes and Systems | 11 | 12179 | 7.369 | 2.279 | 0.607 | 1.428 | 66.995 |
|  | Interdependence within Environmental Systems | 11 | 12179 | 8.170 | 2.347 | 0.689 | 1.309 | 74.277 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR EOC Social Studies Online (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. History | OVERALL TEST | 68 | 31364 | 44.517 | 12.275 | 0.919 | 3.493 | 65.466 |
|  | History | 30 | 31364 | 19.814 | 6.035 | 0.856 | 2.294 | 66.047 |
|  | Geography and Culture | 12 | 31364 | 7.725 | 2.454 | 0.639 | 1.474 | 64.374 |
|  | Government and Citizenship | 10 | 31364 | 5.605 | 2.080 | 0.511 | 1.454 | 56.052 |
|  | Economics, Science, Technology, and Society | 16 | 31364 | 11.373 | 3.221 | 0.747 | 1.619 | 71.078 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR EOC Social Studies Online (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. History | OVERALL TEST | 68 | 16010 | 42.622 | 12.042 | 0.912 | 3.573 | 62.680 |
|  | History | 30 | 16010 | 18.819 | 5.941 | 0.841 | 2.366 | 62.729 |
|  | Geography and Culture | 12 | 16010 | 7.441 | 2.417 | 0.623 | 1.484 | 62.010 |
|  | Government and Citizenship | 10 | 16010 | 5.419 | 2.061 | 0.494 | 1.466 | 54.192 |
|  | Economics, Science, Technology, and Society | 16 | 16010 | 10.943 | 3.218 | 0.731 | 1.670 | 68.394 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR EOC Social Studies Online (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. History | OVERALL TEST | 68 | 15354 | 46.492 | 12.205 | 0.922 | 3.398 | 68.371 |
|  | History | 30 | 15354 | 20.852 | 5.957 | 0.862 | 2.212 | 69.507 |
|  | Geography and Culture | 12 | 15354 | 8.021 | 2.457 | 0.648 | 1.458 | 66.839 |
|  | Government and Citizenship | 10 | 15354 | 5.799 | 2.082 | 0.523 | 1.438 | 57.991 |
|  | Economics, Science, Technology, and Society | 16 | 15354 | 11.820 | 3.162 | 0.757 | 1.560 | 73.877 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR EOC Social Studies Online (Spring 2015) Black or African American

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. History | OVERALL TEST | 68 | 3150 | 38.554 | 12.059 | 0.907 | 3.685 | 56.697 |
|  | History | 30 | 3150 | 17.034 | 5.931 | 0.830 | 2.444 | 56.780 |
|  | Geography and Culture | 12 | 3150 | 6.715 | 2.409 | 0.594 | 1.535 | 55.960 |
|  | Government and Citizenship | 10 | 3150 | 5.046 | 1.974 | 0.431 | 1.488 | 50.460 |
|  | Economics, Science, Technology, and Society | 16 | 3150 | 9.759 | 3.395 | 0.739 | 1.735 | 60.992 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR EOC Social Studies Online (Spring 2015) Hispanic/Latino

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. History | OVERALL TEST | 68 | 13358 | 41.569 | 12.344 | 0.915 | 3.597 | 61.132 |
|  | History | 30 | 13358 | 18.468 | 6.110 | 0.849 | 2.371 | 61.562 |
|  | Geography and Culture | 12 | 13358 | 7.210 | 2.459 | 0.627 | 1.502 | 60.080 |
|  | Government and Citizenship | 10 | 13358 | 5.218 | 2.069 | 0.493 | 1.474 | 52.182 |
|  | Economics, Science, Technology, and Society | 16 | 13358 | 10.673 | 3.294 | 0.737 | 1.690 | 66.707 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR EOC Social Studies Online (Spring 2015) White

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. History | OVERALL TEST | 68 | 12720 | 48.415 | 10.813 | 0.904 | 3.347 | 71.199 |
|  | History | 30 | 12720 | 21.577 | 5.373 | 0.834 | 2.189 | 71.924 |
|  | Geography and Culture | 12 | 12720 | 8.413 | 2.259 | 0.601 | 1.427 | 70.109 |
|  | Government and Citizenship | 10 | 12720 | 6.054 | 2.001 | 0.491 | 1.428 | 60.535 |
|  | Economics, Science, Technology, and Society | 16 | 12720 | 12.372 | 2.739 | 0.693 | 1.519 | 77.322 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR A Grade 03 (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 46 | 13019 | 16.489 | 6.934 | 0.814 | 2.993 | 35.846 |
|  | Numerical Representations and Relationships | 12 | 13019 | 5.136 | 2.312 | 0.535 | 1.577 | 42.799 |
|  | Computations and Algebraic Relationships | 18 | 13019 | 6.045 | 3.155 | 0.652 | 1.861 | 33.583 |
|  | Geometry and Measurement | 10 | 13019 | 3.283 | 1.856 | 0.439 | 1.390 | 32.826 |
|  | Data Analysis and Personal Financial Literacy | 6 | 13019 | 2.026 | 1.307 | 0.373 | 1.035 | 33.762 |
| Reading | OVERALL TEST | 40 | 13763 | 14.924 | 6.000 | 0.768 | 2.893 | 37.310 |
|  | Understanding Across Genres | 6 | 13763 | 2.510 | 1.399 | 0.338 | 1.138 | 41.827 |
|  | Understanding/Analysis of Literary Texts | 18 | 13763 | 6.239 | 2.867 | 0.545 | 1.934 | 34.661 |
|  | Understanding/Analysis of Informational Texts | 16 | 13763 | 6.175 | 2.970 | 0.623 | 1.823 | 38.597 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
${ }^{* * *}$ Multiple-choice and gridded items only


## STAAR A Grade 03 (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean $\mathbf{P}$ Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 46 | 4717 | 16.222 | 6.603 | 0.796 | 2.981 | 35.264 |
|  | Numerical Representations and Relationships | 12 | 4717 | 5.000 | 2.197 | 0.494 | 1.563 | 41.665 |
|  | Computations and Algebraic Relationships | 18 | 4717 | 5.964 | 3.029 | 0.623 | 1.860 | 33.132 |
|  | Geometry and Measurement | 10 | 4717 | 3.237 | 1.813 | 0.413 | 1.389 | 32.370 |
|  | Data Analysis and Personal Financial Literacy | 6 | 4717 | 2.021 | 1.281 | 0.353 | 1.030 | 33.683 |
| Reading | OVERALL TEST | 40 | 4900 | 15.431 | 6.155 | 0.778 | 2.899 | 38.577 |
|  | Understanding Across Genres | 6 | 4900 | 2.515 | 1.396 | 0.331 | 1.141 | 41.918 |
|  | Understanding/Analysis of Literary Texts | 18 | 4900 | 6.552 | 2.961 | 0.569 | 1.944 | 36.399 |
|  | Understanding/Analysis of Informational Texts | 16 | 4900 | 6.364 | 2.997 | 0.631 | 1.822 | 39.774 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR A Grade 03 (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 46 | 8302 | 16.641 | 7.112 | 0.822 | 2.998 | 36.177 |
|  | Numerical Representations and Relationships | 12 | 8302 | 5.213 | 2.371 | 0.555 | 1.581 | 43.443 |
|  | Computations and Algebraic Relationships | 18 | 8302 | 6.091 | 3.224 | 0.667 | 1.861 | 33.840 |
|  | Geometry and Measurement | 10 | 8302 | 3.308 | 1.880 | 0.453 | 1.390 | 33.085 |
|  | Data Analysis and Personal Financial Literacy | 6 | 8302 | 2.028 | 1.322 | 0.385 | 1.037 | 33.807 |
| Reading | OVERALL TEST | 40 | 8863 | 14.644 | 5.894 | 0.760 | 2.888 | 36.610 |
|  | Understanding Across Genres | 6 | 8863 | 2.507 | 1.401 | 0.342 | 1.136 | 41.777 |
|  | Understanding/Analysis of Literary Texts | 18 | 8863 | 6.066 | 2.798 | 0.526 | 1.927 | 33.700 |
|  | Understanding/Analysis of Informational Texts | 16 | 8863 | 6.071 | 2.950 | 0.618 | 1.822 | 37.946 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR A Grade 04 (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 48 | 17368 | 16.723 | 6.836 | 0.804 | 3.030 | 34.840 |
|  | Numerical Representations and Relationships | 12 | 17368 | 5.216 | 2.557 | 0.623 | 1.571 | 43.471 |
|  | Computations and Algebraic Relationships | 16 | 17368 | 5.352 | 2.757 | 0.601 | 1.742 | 33.453 |
|  | Geometry and Measurement | 15 | 17368 | 4.306 | 2.295 | 0.483 | 1.650 | 28.708 |
|  | Data Analysis and Personal Financial Literacy | 5 | 17368 | 1.848 | 1.093 | 0.265 | 0.938 | 36.959 |
| Reading | OVERALL TEST | 44 | 18117 | 17.498 | 6.957 | 0.808 | 3.049 | 39.769 |
|  | Understanding/Analysis Across Genres | 10 | 18117 | 3.852 | 2.035 | 0.498 | 1.442 | 38.523 |
|  | Understanding/Analysis of Literary Texts | 18 | 18117 | 7.600 | 3.394 | 0.669 | 1.953 | 42.222 |
|  | Understanding/Analysis of Informational Texts | 16 | 18117 | 6.046 | 2.792 | 0.566 | 1.839 | 37.788 |
| Writing | OVERALL TEST | 44 | 16390 | 15.743 | 5.583 | 0.787 | 2.577 | 38.406 |
|  | Revision | 9 | 16390 | 3.794 | 2.013 | 0.529 | 1.382 | 42.151 |
|  | Editing | 19 | 16390 | 6.960 | 3.038 | 0.577 | 1.976 | 36.632 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR A Grade 04 (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 48 | 6617 | 16.657 | 6.614 | 0.792 | 3.018 | 34.703 |
|  | Numerical Representations and Relationships | 12 | 6617 | 5.234 | 2.499 | 0.603 | 1.575 | 43.615 |
|  | Computations and Algebraic Relationships | 16 | 6617 | 5.350 | 2.705 | 0.586 | 1.740 | 33.438 |
|  | Geometry and Measurement | 15 | 6617 | 4.134 | 2.214 | 0.460 | 1.627 | 27.559 |
|  | Data Analysis and Personal Financial Literacy | 5 | 6617 | 1.940 | 1.082 | 0.246 | 0.940 | 38.791 |
| Reading | OVERALL TEST | 44 | 6756 | 18.065 | 7.080 | 0.814 | 3.054 | 41.056 |
|  | Understanding/Analysis Across Genres | 10 | 6756 | 3.972 | 2.072 | 0.512 | 1.447 | 39.725 |
|  | Understanding/Analysis of Literary Texts | 18 | 6756 | 7.964 | 3.492 | 0.688 | 1.950 | 44.245 |
|  | Understanding/Analysis of Informational Texts | 16 | 6756 | 6.128 | 2.782 | 0.561 | 1.844 | 38.301 |
| Writing | OVERALL TEST | 44 | 5997 | 16.498 | 5.667 | 0.789 | 2.601 | 39.868 |
|  | Revision | 9 | 5997 | 3.947 | 2.025 | 0.533 | 1.384 | 43.855 |
|  | Editing | 19 | 5997 | 7.216 | 3.043 | 0.578 | 1.977 | 37.979 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR A Grade 04 (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 48 | 10751 | 16.763 | 6.970 | 0.810 | 3.035 | 34.924 |
|  | Numerical Representations and Relationships | 12 | 10751 | 5.206 | 2.593 | 0.635 | 1.566 | 43.382 |
|  | Computations and Algebraic Relationships | 16 | 10751 | 5.354 | 2.788 | 0.609 | 1.743 | 33.462 |
|  | Geometry and Measurement | 15 | 10751 | 4.412 | 2.337 | 0.493 | 1.664 | 29.414 |
|  | Data Analysis and Personal Financial Literacy | 5 | 10751 | 1.792 | 1.096 | 0.272 | 0.935 | 35.831 |
| Reading | OVERALL TEST | 44 | 11361 | 17.162 | 6.862 | 0.803 | 3.044 | 39.004 |
|  | Understanding/Analysis Across Genres | 10 | 11361 | 3.781 | 2.010 | 0.489 | 1.437 | 37.809 |
|  | Understanding/Analysis of Literary Texts | 18 | 11361 | 7.383 | 3.316 | 0.653 | 1.954 | 41.018 |
|  | Understanding/Analysis of Informational Texts | 16 | 11361 | 5.997 | 2.796 | 0.569 | 1.836 | 37.483 |
| Writing | OVERALL TEST | 44 | 10393 | 15.307 | 5.487 | 0.782 | 2.561 | 37.563 |
|  | Revision | 9 | 10393 | 3.705 | 2.000 | 0.524 | 1.380 | 41.168 |
|  | Editing | 19 | 10393 | 6.812 | 3.026 | 0.574 | 1.974 | 35.855 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR A Grade 05 (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 50 | 19479 | 17.932 | 7.332 | 0.812 | 3.175 | 35.864 |
|  | Numerical Representations and Relationships | 8 | 19479 | 2.756 | 1.742 | 0.492 | 1.242 | 34.448 |
|  | Computations and Algebraic Relationships | 24 | 19479 | 8.776 | 3.921 | 0.689 | 2.188 | 36.565 |
|  | Geometry and Measurement | 12 | 19479 | 4.253 | 2.202 | 0.490 | 1.572 | 35.439 |
|  | Data Analysis and Personal Financial Literacy | 6 | 19479 | 2.148 | 1.309 | 0.268 | 1.120 | 35.798 |
| Reading | OVERALL TEST | 46 | 19263 | 18.781 | 7.152 | 0.809 | 3.124 | 40.829 |
|  | Understanding/Analysis Across Genres | 10 | 19263 | 4.199 | 2.045 | 0.493 | 1.457 | 41.994 |
|  | Understanding/Analysis of Literary Texts | 19 | 19263 | 7.483 | 3.161 | 0.597 | 2.006 | 39.386 |
|  | Understanding/Analysis of Informational Texts | 17 | 19263 | 7.098 | 3.210 | 0.651 | 1.898 | 41.755 |
| Science | OVERALL TEST | 44 | 19713 | 22.799 | 7.532 | 0.842 | 2.997 | 51.816 |
|  | Matter and Energy | 8 | 19713 | 4.329 | 1.761 | 0.464 | 1.289 | 54.108 |
|  | Force, Motion, and Energy | 10 | 19713 | 5.857 | 2.216 | 0.604 | 1.395 | 58.575 |
|  | Earth and Space | 12 | 19713 | 6.098 | 2.386 | 0.558 | 1.586 | 50.818 |
|  | Organisms and Environments | 14 | 19713 | 6.515 | 2.875 | 0.660 | 1.677 | 46.534 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR A Grade 05 (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 50 | 7639 | 18.248 | 7.219 | 0.806 | 3.179 | 36.497 |
|  | Numerical Representations and Relationships | 8 | 7639 | 2.813 | 1.724 | 0.472 | 1.252 | 35.167 |
|  | Computations and Algebraic Relationships | 24 | 7639 | 8.907 | 3.888 | 0.683 | 2.188 | 37.113 |
|  | Geometry and Measurement | 12 | 7639 | 4.335 | 2.182 | 0.482 | 1.570 | 36.125 |
|  | Data Analysis and Personal Financial Literacy | 6 | 7639 | 2.193 | 1.309 | 0.273 | 1.116 | 36.549 |
| Reading | OVERALL TEST | 46 | 7335 | 19.609 | 7.314 | 0.817 | 3.132 | 42.629 |
|  | Understanding/Analysis Across Genres | 10 | 7335 | 4.312 | 2.050 | 0.488 | 1.466 | 43.125 |
|  | Understanding/Analysis of Literary Texts | 19 | 7335 | 7.981 | 3.268 | 0.622 | 2.009 | 42.008 |
|  | Understanding/Analysis of Informational Texts | 17 | 7335 | 7.315 | 3.244 | 0.657 | 1.900 | 43.032 |
| Science | OVERALL TEST | 44 | 7675 | 22.225 | 7.231 | 0.826 | 3.019 | 50.512 |
|  | Matter and Energy | 8 | 7675 | 4.278 | 1.726 | 0.433 | 1.300 | 53.479 |
|  | Force, Motion, and Energy | 10 | 7675 | 5.630 | 2.132 | 0.555 | 1.422 | 56.304 |
|  | Earth and Space | 12 | 7675 | 5.900 | 2.294 | 0.513 | 1.600 | 49.163 |
|  | Organisms and Environments | 14 | 7675 | 6.417 | 2.855 | 0.656 | 1.676 | 45.835 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR A Grade 05 (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P- Value** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 50 | 11840 | 17.728 | 7.397 | 0.816 | 3.171 | 35.456 |
|  | Numerical Representations and Relationships | 8 | 11840 | 2.719 | 1.752 | 0.504 | 1.234 | 33.984 |
|  | Computations and Algebraic Relationships | 24 | 11840 | 8.691 | 3.941 | 0.692 | 2.187 | 36.212 |
|  | Geometry and Measurement | 12 | 11840 | 4.199 | 2.213 | 0.497 | 1.570 | 34.996 |
|  | Data Analysis and Personal Financial Literacy | 6 | 11840 | 2.119 | 1.308 | 0.265 | 1.121 | 35.314 |
| Reading | OVERALL TEST | 46 | 11928 | 18.272 | 7.003 | 0.802 | 3.118 | 39.721 |
|  | Understanding/Analysis Across Genres | 10 | 11928 | 4.130 | 2.039 | 0.495 | 1.450 | 41.299 |
|  | Understanding/Analysis of Literary Texts | 19 | 11928 | 7.177 | 3.053 | 0.570 | 2.002 | 37.774 |
|  | Understanding/Analysis of Informational Texts | 17 | 11928 | 6.965 | 3.182 | 0.645 | 1.896 | 40.970 |
| Science | OVERALL TEST | 44 | 12038 | 23.165 | 7.696 | 0.850 | 2.980 | 52.648 |
|  | Matter and Energy | 8 | 12038 | 4.361 | 1.783 | 0.483 | 1.282 | 54.510 |
|  | Force, Motion, and Energy | 10 | 12038 | 6.002 | 2.256 | 0.627 | 1.378 | 60.022 |
|  | Earth and Space | 12 | 12038 | 6.225 | 2.434 | 0.581 | 1.576 | 51.874 |
|  | Organisms and Environments | 14 | 12038 | 6.577 | 2.885 | 0.663 | 1.676 | 46.980 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR A Grade 06 (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 52 | 19314 | 14.597 | 5.578 | 0.698 | 3.064 | 28.071 |
|  | Numerical Representations and Relationships | 14 | 19314 | 4.022 | 2.058 | 0.407 | 1.585 | 28.732 |
|  | Computations and Algebraic Relationships | 20 | 19314 | 5.947 | 2.718 | 0.501 | 1.919 | 29.733 |
|  | Geometry and Measurement | 8 | 19314 | 2.058 | 1.348 | 0.231 | 1.182 | 25.730 |
|  | Data Analysis and Personal Financial Literacy | 10 | 19314 | 2.570 | 1.584 | 0.291 | 1.334 | 25.696 |
| Reading | OVERALL TEST | 48 | 19782 | 19.462 | 6.918 | 0.785 | 3.205 | 40.545 |
|  | Understanding/Analysis Across Genres | 10 | 19782 | 4.400 | 2.108 | 0.514 | 1.470 | 43.998 |
|  | Understanding/Analysis of Literary Texts | 20 | 19782 | 8.418 | 3.356 | 0.620 | 2.068 | 42.088 |
|  | Understanding/Analysis of Informational Texts | 18 | 19782 | 6.644 | 2.864 | 0.537 | 1.948 | 36.913 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
${ }^{* * *}$ Multiple-choice and gridded items only


## STAAR A Grade 06 (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 52 | 7402 | 14.632 | 5.416 | 0.681 | 3.058 | 28.138 |
|  | Numerical Representations and Relationships | 14 | 7402 | 3.975 | 2.051 | 0.415 | 1.568 | 28.395 |
|  | Computations and Algebraic Relationships | 20 | 7402 | 6.015 | 2.667 | 0.478 | 1.927 | 30.076 |
|  | Geometry and Measurement | 8 | 7402 | 2.104 | 1.315 | 0.184 | 1.188 | 26.304 |
|  | Data Analysis and Personal Financial Literacy | 10 | 7402 | 2.537 | 1.552 | 0.272 | 1.324 | 25.372 |
| Reading | OVERALL TEST | 48 | 7388 | 20.347 | 6.965 | 0.787 | 3.214 | 42.389 |
|  | Understanding/Analysis Across Genres | 10 | 7388 | 4.564 | 2.101 | 0.508 | 1.473 | 45.642 |
|  | Understanding/Analysis of Literary Texts | 20 | 7388 | 8.865 | 3.389 | 0.625 | 2.075 | 44.323 |
|  | Understanding/Analysis of Informational Texts | 18 | 7388 | 6.918 | 2.892 | 0.544 | 1.953 | 38.433 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR A Grade 06 (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 52 | 11912 | 14.575 | 5.676 | 0.708 | 3.065 | 28.029 |
|  | Numerical Representations and Relationships | 14 | 11912 | 4.052 | 2.062 | 0.403 | 1.594 | 28.941 |
|  | Computations and Algebraic Relationships | 20 | 11912 | 5.904 | 2.748 | 0.516 | 1.912 | 29.519 |
|  | Geometry and Measurement | 8 | 11912 | 2.030 | 1.367 | 0.259 | 1.177 | 25.374 |
|  | Data Analysis and Personal Financial Literacy | 10 | 11912 | 2.590 | 1.604 | 0.302 | 1.340 | 25.897 |
| Reading | OVERALL TEST | 48 | 12394 | 18.934 | 6.836 | 0.781 | 3.198 | 39.446 |
|  | Understanding/Analysis Across Genres | 10 | 12394 | 4.302 | 2.106 | 0.514 | 1.468 | 43.018 |
|  | Understanding/Analysis of Literary Texts | 20 | 12394 | 8.151 | 3.308 | 0.611 | 2.063 | 40.755 |
|  | Understanding/Analysis of Informational Texts | 18 | 12394 | 6.481 | 2.835 | 0.530 | 1.944 | 36.008 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR A Grade 07 (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 54 | 19291 | 15.237 | 5.648 | 0.690 | 3.144 | 28.216 |
|  | Probability and Numerical Representations | 9 | 19291 | 2.314 | 1.517 | 0.318 | 1.253 | 25.707 |
|  | Computations and Algebraic Relationships | 20 | 19291 | 6.101 | 2.879 | 0.561 | 1.907 | 30.505 |
|  | Geometry and Measurement | 16 | 19291 | 4.692 | 2.076 | 0.279 | 1.763 | 29.323 |
|  | Data Analysis and Personal Financial Literacy | 9 | 19291 | 2.130 | 1.408 | 0.224 | 1.240 | 23.670 |
| Reading | OVERALL TEST | 50 | 19685 | 18.437 | 7.204 | 0.799 | 3.230 | 36.873 |
|  | Understanding/Analysis Across Genres | 10 | 19685 | 4.076 | 2.128 | 0.542 | 1.441 | 40.759 |
|  | Understanding/Analysis of Literary Texts | 21 | 19685 | 7.798 | 3.380 | 0.612 | 2.107 | 37.134 |
|  | Understanding/Analysis of Informational Texts | 19 | 19685 | 6.563 | 3.046 | 0.581 | 1.972 | 34.540 |
| Writing | OVERALL TEST | 72 | 18944 | 27.376 | 9.108 | 0.850 | 3.528 | 40.247 |
|  | Revision | 16 | 18944 | 6.907 | 3.011 | 0.616 | 1.866 | 43.168 |
|  | Editing | 24 | 18944 | 9.192 | 4.031 | 0.701 | 2.203 | 38.300 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
${ }^{* * *}$ Multiple-choice and gridded items only


## STAAR A Grade 07 (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 54 | 7227 | 15.092 | 5.521 | 0.679 | 3.128 | 27.947 |
|  | Probability and Numerical Representations | 9 | 7227 | 2.324 | 1.509 | 0.307 | 1.256 | 25.828 |
|  | Computations and Algebraic Relationships | 20 | 7227 | 6.015 | 2.827 | 0.550 | 1.897 | 30.075 |
|  | Geometry and Measurement | 16 | 7227 | 4.686 | 2.077 | 0.288 | 1.752 | 29.285 |
|  | Data Analysis and Personal Financial Literacy | 9 | 7227 | 2.067 | 1.366 | 0.193 | 1.227 | 22.962 |
| Reading | OVERALL TEST | 50 | 7191 | 19.456 | 7.523 | 0.814 | 3.242 | 38.912 |
|  | Understanding/Analysis Across Genres | 10 | 7191 | 4.357 | 2.192 | 0.562 | 1.450 | 43.567 |
|  | Understanding/Analysis of Literary Texts | 21 | 7191 | 8.322 | 3.526 | 0.639 | 2.119 | 39.628 |
|  | Understanding/Analysis of Informational Texts | 19 | 7191 | 6.777 | 3.123 | 0.602 | 1.970 | 35.671 |
| Writing | OVERALL TEST | 72 | 6838 | 29.169 | 9.351 | 0.850 | 3.618 | 41.987 |
|  | Revision | 16 | 6838 | 7.147 | 3.017 | 0.616 | 1.870 | 44.667 |
|  | Editing | 24 | 6838 | 9.648 | 4.105 | 0.713 | 2.200 | 40.201 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR A Grade 07 (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 54 | 12064 | 15.324 | 5.721 | 0.697 | 3.150 | 28.377 |
|  | Probability and Numerical Representations | 9 | 12064 | 2.307 | 1.523 | 0.327 | 1.250 | 25.636 |
|  | Computations and Algebraic Relationships | 20 | 12064 | 6.153 | 2.908 | 0.568 | 1.911 | 30.763 |
|  | Geometry and Measurement | 16 | 12064 | 4.695 | 2.075 | 0.274 | 1.769 | 29.345 |
|  | Data Analysis and Personal Financial Literacy | 9 | 12064 | 2.168 | 1.431 | 0.242 | 1.246 | 24.094 |
| Reading | OVERALL TEST | 50 | 12494 | 17.850 | 6.946 | 0.785 | 3.221 | 35.700 |
|  | Understanding/Analysis Across Genres | 10 | 12494 | 3.914 | 2.074 | 0.522 | 1.435 | 39.143 |
|  | Understanding/Analysis of Literary Texts | 21 | 12494 | 7.497 | 3.256 | 0.585 | 2.098 | 35.699 |
|  | Understanding/Analysis of Informational Texts | 19 | 12494 | 6.439 | 2.993 | 0.566 | 1.971 | 33.889 |
| Writing | OVERALL TEST | 72 | 12106 | 26.363 | 8.808 | 0.845 | 3.469 | 39.264 |
|  | Revision | 16 | 12106 | 6.772 | 2.999 | 0.614 | 1.863 | 42.322 |
|  | Editing | 24 | 12106 | 8.934 | 3.965 | 0.692 | 2.202 | 37.226 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR A Grade 08 (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 56 | 18616 | 18.600 | 6.656 | 0.759 | 3.266 | 33.214 |
|  | Numerical Representations and Relationships | 5 | 18616 | 1.844 | 1.257 | 0.342 | 1.020 | 36.870 |
|  | Computations and Algebraic Relationships | 22 | 18616 | 7.435 | 3.115 | 0.575 | 2.031 | 33.796 |
|  | Geometry and Measurement | 20 | 18616 | 6.233 | 2.691 | 0.483 | 1.935 | 31.164 |
|  | Data Analysis and Personal Financial Literacy | 9 | 18616 | 3.088 | 1.597 | 0.321 | 1.316 | 34.315 |
| Reading | OVERALL TEST | 52 | 18371 | 20.412 | 8.168 | 0.838 | 3.285 | 39.253 |
|  | Understanding/Analysis Across Genres | 10 | 18371 | 4.449 | 2.140 | 0.531 | 1.466 | 44.495 |
|  | Understanding/Analysis of Literary Texts | 22 | 18371 | 8.146 | 3.719 | 0.680 | 2.104 | 37.028 |
|  | Understanding/Analysis of Informational Texts | 20 | 18371 | 7.816 | 3.614 | 0.680 | 2.044 | 39.081 |
| Science | OVERALL TEST | 54 | 18585 | 21.506 | 7.425 | 0.794 | 3.372 | 39.825 |
|  | Matter and Energy | 14 | 18585 | 5.004 | 2.593 | 0.581 | 1.679 | 35.745 |
|  | Force, Motion, and Energy | 12 | 18585 | 4.564 | 2.238 | 0.513 | 1.561 | 38.030 |
|  | Earth and Space | 14 | 18585 | 5.845 | 2.349 | 0.460 | 1.726 | 41.748 |
|  | Organisms and Environments | 14 | 18585 | 6.093 | 2.441 | 0.486 | 1.751 | 43.522 |
| Social Studies | OVERALL TEST | 52 | 18510 | 17.816 | 6.401 | 0.736 | 3.291 | 34.261 |
|  | History | 20 | 18510 | 6.482 | 3.036 | 0.562 | 2.010 | 32.412 |
|  | Geography and Culture | 12 | 18510 | 4.750 | 2.031 | 0.359 | 1.625 | 39.581 |
|  | Government and Citizenship | 12 | 18510 | 4.033 | 1.935 | 0.328 | 1.586 | 33.608 |
|  | Economics, Science, Technology, and Society | 8 | 18510 | 2.551 | 1.565 | 0.338 | 1.273 | 31.884 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR A Grade 08 (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 56 | 6782 | 18.891 | 6.526 | 0.749 | 3.267 | 33.734 |
|  | Numerical Representations and Relationships | 5 | 6782 | 1.826 | 1.241 | 0.323 | 1.021 | 36.526 |
|  | Computations and Algebraic Relationships | 22 | 6782 | 7.569 | 3.111 | 0.572 | 2.034 | 34.403 |
|  | Geometry and Measurement | 20 | 6782 | 6.398 | 2.664 | 0.470 | 1.939 | 31.990 |
|  | Data Analysis and Personal Financial Literacy | 9 | 6782 | 3.098 | 1.553 | 0.295 | 1.304 | 34.424 |
| Reading | OVERALL TEST | 52 | 6577 | 21.012 | 8.230 | 0.841 | 3.286 | 40.408 |
|  | Understanding/Analysis Across Genres | 10 | 6577 | 4.598 | 2.127 | 0.526 | 1.465 | 45.975 |
|  | Understanding/Analysis of Literary Texts | 22 | 6577 | 8.517 | 3.808 | 0.696 | 2.100 | 38.714 |
|  | Understanding/Analysis of Informational Texts | 20 | 6577 | 7.897 | 3.585 | 0.673 | 2.051 | 39.487 |
| Science | OVERALL TEST | 54 | 6726 | 20.716 | 6.846 | 0.757 | 3.376 | 38.363 |
|  | Matter and Energy | 14 | 6726 | 5.057 | 2.548 | 0.564 | 1.684 | 36.120 |
|  | Force, Motion, and Energy | 12 | 6726 | 4.280 | 2.086 | 0.440 | 1.561 | 35.670 |
|  | Earth and Space | 14 | 6726 | 5.518 | 2.176 | 0.366 | 1.732 | 39.417 |
|  | Organisms and Environments | 14 | 6726 | 5.860 | 2.328 | 0.434 | 1.752 | 41.859 |
| Social Studies | OVERALL TEST | 52 | 6682 | 16.996 | 5.434 | 0.637 | 3.276 | 32.685 |
|  | History | 20 | 6682 | 6.059 | 2.655 | 0.436 | 1.994 | 30.296 |
|  | Geography and Culture | 12 | 6682 | 4.587 | 1.854 | 0.230 | 1.627 | 38.221 |
|  | Government and Citizenship | 12 | 6682 | 3.944 | 1.843 | 0.262 | 1.584 | 32.867 |
|  | Economics, Science, Technology, and Society | 8 | 6682 | 2.406 | 1.454 | 0.240 | 1.268 | 30.077 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR A Grade 08 (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 56 | 11834 | 18.433 | 6.724 | 0.765 | 3.263 | 32.916 |
|  | Numerical Representations and Relationships | 5 | 11834 | 1.853 | 1.266 | 0.353 | 1.018 | 37.068 |
|  | Computations and Algebraic Relationships | 22 | 11834 | 7.359 | 3.114 | 0.576 | 2.027 | 33.448 |
|  | Geometry and Measurement | 20 | 11834 | 6.138 | 2.702 | 0.489 | 1.931 | 30.691 |
|  | Data Analysis and Personal Financial Literacy | 9 | 11834 | 3.083 | 1.621 | 0.335 | 1.321 | 34.252 |
| Reading | OVERALL TEST | 52 | 11794 | 20.077 | 8.115 | 0.836 | 3.283 | 38.610 |
|  | Understanding/Analysis Across Genres | 10 | 11794 | 4.367 | 2.143 | 0.533 | 1.465 | 43.669 |
|  | Understanding/Analysis of Literary Texts | 22 | 11794 | 7.939 | 3.652 | 0.668 | 2.105 | 36.088 |
|  | Understanding/Analysis of Informational Texts | 20 | 11794 | 7.771 | 3.629 | 0.684 | 2.039 | 38.854 |
| Science | OVERALL TEST | 54 | 11859 | 21.954 | 7.699 | 0.809 | 3.367 | 40.655 |
|  | Matter and Energy | 14 | 11859 | 4.974 | 2.617 | 0.590 | 1.676 | 35.532 |
|  | Force, Motion, and Energy | 12 | 11859 | 4.724 | 2.304 | 0.542 | 1.559 | 39.369 |
|  | Earth and Space | 14 | 11859 | 6.030 | 2.422 | 0.495 | 1.722 | 43.070 |
|  | Organisms and Environments | 14 | 11859 | 6.225 | 2.493 | 0.508 | 1.749 | 44.465 |
| Social Studies | OVERALL TEST | 52 | 11828 | 18.279 | 6.844 | 0.768 | 3.297 | 35.152 |
|  | History | 20 | 11828 | 6.722 | 3.207 | 0.604 | 2.018 | 33.608 |
|  | Geography and Culture | 12 | 11828 | 4.842 | 2.118 | 0.413 | 1.623 | 40.349 |
|  | Government and Citizenship | 12 | 11828 | 4.083 | 1.984 | 0.360 | 1.587 | 34.026 |
|  | Economics, Science, Technology, and Society | 8 | 11828 | 2.632 | 1.619 | 0.379 | 1.276 | 32.905 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
${ }^{* *}$ Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR A EOC English Online (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English I | OVERALL TEST | 92 | 20550 | 32.028 | 12.276 | 0.884 | 4.177 | 41.258 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 20550 | 5.895 | 4.288 | 0.780 | 2.012 | 45.669 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 20550 | 4.078 | 2.270 | 0.561 | 1.505 | 37.073 |
|  | Understanding/Analysis of Informational Texts (Reading) | 11 | 20550 | 4.348 | 2.184 | 0.502 | 1.541 | 39.529 |
|  | Revision (Writing) | 11 | 20550 | 5.728 | 2.304 | 0.579 | 1.495 | 52.069 |
|  | Editing (Writing) | 11 | 20550 | 3.735 | 1.945 | 0.413 | 1.490 | 33.957 |
| English II | OVERALL TEST | 92 | 16106 | 35.233 | 13.179 | 0.899 | 4.195 | 44.196 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 16106 | 6.716 | 4.405 | 0.814 | 1.902 | 34.502 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 16106 | 5.180 | 2.301 | 0.544 | 1.553 | 47.090 |
|  | Understanding/Analysis of Informational Texts (Reading) | 11 | 16106 | 5.143 | 2.277 | 0.536 | 1.551 | 46.758 |
|  | Revision (Writing) | 11 | 16106 | 5.143 | 2.338 | 0.585 | 1.507 | 46.756 |
|  | Editing (Writing) | 11 | 16106 | 4.561 | 2.124 | 0.484 | 1.525 | 41.466 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR A EOC English Online (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English I | OVERALL TEST | 92 | 7153 | 34.406 | 12.374 | 0.879 | 4.297 | 42.618 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 7153 | 6.804 | 4.568 | 0.784 | 2.122 | 47.828 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 7153 | 4.378 | 2.307 | 0.566 | 1.521 | 39.796 |
|  | Understanding/Analysis of Informational Texts (Reading) | 11 | 7153 | 4.408 | 2.138 | 0.476 | 1.547 | 40.076 |
|  | Revision (Writing) | 11 | 7153 | 5.813 | 2.224 | 0.553 | 1.487 | 52.848 |
|  | Editing (Writing) | 11 | 7153 | 3.840 | 1.967 | 0.430 | 1.485 | 34.908 |
| English II | OVERALL TEST | 92 | 5559 | 37.105 | 12.892 | 0.890 | 4.283 | 45.196 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 5559 | 7.248 | 4.474 | 0.805 | 1.975 | 33.004 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 5559 | 5.257 | 2.252 | 0.521 | 1.559 | 47.795 |
|  | Understanding/Analysis of Informational Texts (Reading) | 11 | 5559 | 5.277 | 2.219 | 0.507 | 1.558 | 47.970 |
|  | Revision (Writing) | 11 | 5559 | 5.235 | 2.241 | 0.546 | 1.510 | 47.589 |
|  | Editing (Writing) | 11 | 5559 | 4.849 | 2.101 | 0.473 | 1.526 | 44.081 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR A EOC English Online (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English I | OVERALL TEST | 92 | 13397 | 30.759 | 12.033 | 0.884 | 4.102 | 40.533 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 13397 | 5.411 | 4.049 | 0.769 | 1.947 | 44.516 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 13397 | 3.918 | 2.234 | 0.552 | 1.496 | 35.619 |
|  | Understanding/Analysis of Informational Texts (Reading) | 11 | 13397 | 4.316 | 2.208 | 0.516 | 1.537 | 39.237 |
|  | Revision (Writing) | 11 | 13397 | 5.682 | 2.344 | 0.592 | 1.497 | 51.653 |
|  | Editing (Writing) | 11 | 13397 | 3.679 | 1.931 | 0.405 | 1.490 | 33.449 |
| English II | OVERALL TEST | 92 | 10547 | 34.246 | 13.223 | 0.902 | 4.141 | 43.669 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 10547 | 6.435 | 4.342 | 0.816 | 1.862 | 35.291 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 10547 | 5.139 | 2.325 | 0.556 | 1.549 | 46.719 |
|  | Understanding/Analysis of Informational Texts (Reading) | 11 | 10547 | 5.073 | 2.305 | 0.550 | 1.546 | 46.120 |
|  | Revision (Writing) | 11 | 10547 | 5.095 | 2.386 | 0.603 | 1.504 | 46.317 |
|  | Editing (Writing) | 11 | 10547 | 4.410 | 2.121 | 0.485 | 1.522 | 40.088 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR A EOC English Online (Spring 2015) Black or African American

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English I | OVERALL TEST | 92 | 3935 | 30.195 | 11.377 | 0.869 | 4.110 | 39.281 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 3935 | 5.237 | 3.972 | 0.763 | 1.934 | 44.532 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 3935 | 3.864 | 2.137 | 0.503 | 1.506 | 35.123 |
|  | Understanding/Analysis of Informational Texts (Reading) | 11 | 3935 | 3.984 | 1.997 | 0.408 | 1.536 | 36.218 |
|  | Revision (Writing) | 11 | 3935 | 5.551 | 2.259 | 0.561 | 1.497 | 50.468 |
|  | Editing (Writing) | 11 | 3935 | 3.570 | 1.895 | 0.393 | 1.476 | 32.452 |
| English II | OVERALL TEST | 92 | 3248 | 32.921 | 12.464 | 0.890 | 4.125 | 41.615 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 3248 | 6.051 | 4.271 | 0.814 | 1.841 | 32.184 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 3248 | 4.864 | 2.185 | 0.486 | 1.567 | 44.217 |
|  | Understanding/Analysis of Informational Texts (Reading) | 11 | 3248 | 4.854 | 2.233 | 0.519 | 1.549 | 44.131 |
|  | Revision (Writing) | 11 | 3248 | 4.808 | 2.242 | 0.545 | 1.513 | 43.708 |
|  | Editing (Writing) | 11 | 3248 | 4.350 | 2.054 | 0.451 | 1.522 | 39.546 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR A EOC English Online (Spring 2015) Hispanic/Latino

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English I | OVERALL TEST | 92 | 10429 | 31.085 | 11.703 | 0.873 | 4.166 | 39.749 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 10429 | 5.716 | 4.217 | 0.773 | 2.007 | 43.630 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 10429 | 3.889 | 2.144 | 0.508 | 1.504 | 35.354 |
|  | Understanding/Analysis of Informational Texts (Reading) | 11 | 10429 | 4.211 | 2.093 | 0.459 | 1.540 | 38.283 |
|  | Revision (Writing) | 11 | 10429 | 5.557 | 2.273 | 0.566 | 1.498 | 50.517 |
|  | Editing (Writing) | 11 | 10429 | 3.600 | 1.880 | 0.380 | 1.480 | 32.725 |
| English II | OVERALL TEST | 92 | 7902 | 34.334 | 12.727 | 0.892 | 4.188 | 42.999 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 7902 | 6.477 | 4.333 | 0.807 | 1.905 | 33.057 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 7902 | 5.057 | 2.253 | 0.522 | 1.557 | 45.971 |
|  | Understanding/Analysis of Informational Texts (Reading) | 11 | 7902 | 5.016 | 2.192 | 0.497 | 1.554 | 45.596 |
|  | Revision (Writing) | 11 | 7902 | 4.992 | 2.273 | 0.557 | 1.513 | 45.383 |
|  | Editing (Writing) | 11 | 7902 | 4.452 | 2.082 | 0.462 | 1.527 | 40.471 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR A EOC English Online (Spring 2015) White

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English I | OVERALL TEST | 92 | 5628 | 35.021 | 13.263 | 0.898 | 4.239 | 45.366 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 5628 | 6.680 | 4.505 | 0.788 | 2.074 | 50.213 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 5628 | 4.582 | 2.481 | 0.631 | 1.506 | 41.654 |
|  | Understanding/Analysis of Informational Texts (Reading) | 11 | 5628 | 4.856 | 2.361 | 0.572 | 1.544 | 44.145 |
|  | Revision (Writing) | 11 | 5628 | 6.156 | 2.339 | 0.598 | 1.482 | 55.960 |
|  | Editing (Writing) | 11 | 5628 | 4.077 | 2.042 | 0.452 | 1.511 | 37.063 |
| English II | OVERALL TEST | 92 | 4506 | 38.473 | 13.866 | 0.906 | 4.244 | 48.110 |
|  | Understanding/Analysis Across Genres (Reading) | 6 | 4506 | 7.614 | 4.490 | 0.816 | 1.927 | 38.656 |
|  | Understanding/Analysis of Literary Texts (Reading) | 11 | 4506 | 5.618 | 2.397 | 0.591 | 1.533 | 51.069 |
|  | Understanding/Analysis of Informational Texts (Reading) | 11 | 4506 | 5.570 | 2.389 | 0.583 | 1.543 | 50.633 |
|  | Revision (Writing) | 11 | 4506 | 5.663 | 2.432 | 0.626 | 1.487 | 51.485 |
|  | Editing (Writing) | 11 | 4506 | 4.885 | 2.196 | 0.519 | 1.523 | 44.409 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR A EOC Mathematics Online (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Algebra 1 | OVERALL TEST | 54 | 19031 | 17.021 | 6.356 | 0.742 | 3.229 | 31.520 |
|  | Functional Relationships | 8 | 19031 | 3.050 | 1.543 | 0.346 | 1.248 | 38.125 |
|  | Properties and Attributes of Functions | 12 | 19031 | 3.845 | 2.031 | 0.419 | 1.548 | 32.039 |
|  | Linear Functions | 15 | 19031 | 4.509 | 2.188 | 0.403 | 1.690 | 30.059 |
|  | Linear Equations and Inequalities | 10 | 19031 | 2.775 | 1.609 | 0.289 | 1.357 | 27.747 |
|  | Quadratic and Other Nonlinear Functions | 9 | 19031 | 2.842 | 1.615 | 0.315 | 1.337 | 31.582 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
${ }^{* * *}$ Multiple-choice and gridded items only


## STAAR A EOC Mathematics Online (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean $P$ Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Algebra I | OVERALL TEST | 54 | 6896 | 17.284 | 6.340 | 0.741 | 3.225 | 32.007 |
|  | Functional Relationships | 8 | 6896 | 3.157 | 1.544 | 0.356 | 1.239 | 39.459 |
|  | Properties and Attributes of Functions | 12 | 6896 | 3.936 | 2.063 | 0.433 | 1.553 | 32.798 |
|  | Linear Functions | 15 | 6896 | 4.461 | 2.160 | 0.396 | 1.679 | 29.739 |
|  | Linear Equations and Inequalities | 10 | 6896 | 2.844 | 1.618 | 0.295 | 1.359 | 28.443 |
|  | Quadratic and Other Nonlinear Functions | 9 | 6896 | 2.886 | 1.608 | 0.305 | 1.340 | 32.070 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR A EOC Mathematics Online (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean $P$ Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Algebra I | OVERALL TEST | 54 | 12135 | 16.871 | 6.361 | 0.742 | 3.229 | 31.243 |
|  | Functional Relationships | 8 | 12135 | 2.989 | 1.540 | 0.339 | 1.252 | 37.366 |
|  | Properties and Attributes of Functions | 12 | 12135 | 3.793 | 2.012 | 0.410 | 1.545 | 31.608 |
|  | Linear Functions | 15 | 12135 | 4.536 | 2.204 | 0.408 | 1.695 | 30.241 |
|  | Linear Equations and Inequalities | 10 | 12135 | 2.735 | 1.602 | 0.285 | 1.355 | 27.351 |
|  | Quadratic and Other Nonlinear Functions | 9 | 12135 | 2.817 | 1.619 | 0.321 | 1.334 | 31.304 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
${ }^{* * *}$ Multiple-choice and gridded items only


## STAAR A EOC Mathematics Online (Spring 2015) Black or African American

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Algebra I | OVERALL TEST | 54 | 3832 | 15.750 | 5.330 | 0.642 | 3.189 | 29.167 |
|  | Functional Relationships | 8 | 3832 | 2.822 | 1.450 | 0.268 | 1.240 | 35.275 |
|  | Properties and Attributes of Functions | 12 | 3832 | 3.543 | 1.852 | 0.319 | 1.528 | 29.528 |
|  | Linear Functions | 15 | 3832 | 4.150 | 1.940 | 0.264 | 1.665 | 27.667 |
|  | Linear Equations and Inequalities | 10 | 3832 | 2.622 | 1.471 | 0.168 | 1.341 | 26.221 |
|  | Quadratic and Other Nonlinear Functions | 9 | 3832 | 2.613 | 1.509 | 0.237 | 1.318 | 29.030 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR A EOC Mathematics Online (Spring 2015) Hispanic/Latino

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Algebra I | OVERALL TEST | 54 | 9374 | 16.859 | 6.072 | 0.717 | 3.229 | 31.220 |
|  | Functional Relationships | 8 | 9374 | 3.068 | 1.528 | 0.329 | 1.251 | 38.349 |
|  | Properties and Attributes of Functions | 12 | 9374 | 3.822 | 1.997 | 0.398 | 1.550 | 31.854 |
|  | Linear Functions | 15 | 9374 | 4.458 | 2.118 | 0.362 | 1.692 | 29.719 |
|  | Linear Equations and Inequalities | 10 | 9374 | 2.720 | 1.563 | 0.250 | 1.353 | 27.195 |
|  | Quadratic and Other Nonlinear Functions | 9 | 9374 | 2.791 | 1.589 | 0.296 | 1.333 | 31.009 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
${ }^{* * *}$ Multiple-choice and gridded items only


## STAAR A EOC Mathematics Online (Spring 2015) White

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha* | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Algebra I | OVERALL TEST | 54 | 5263 | 18.223 | 7.195 | 0.795 | 3.254 | 33.746 |
|  | Functional Relationships | 8 | 5263 | 3.193 | 1.614 | 0.402 | 1.248 | 39.915 |
|  | Properties and Attributes of Functions | 12 | 5263 | 4.104 | 2.166 | 0.481 | 1.561 | 34.196 |
|  | Linear Functions | 15 | 5263 | 4.848 | 2.407 | 0.500 | 1.703 | 32.321 |
|  | Linear Equations and Inequalities | 10 | 5263 | 2.983 | 1.748 | 0.383 | 1.373 | 29.833 |
|  | Quadratic and Other Nonlinear Functions | 9 | 5263 | 3.095 | 1.699 | 0.367 | 1.351 | 34.385 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR A EOC Science Online (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Biology | OVERALL TEST | 54 | 15511 | 18.999 | 6.011 | 0.687 | 3.365 | 35.184 |
|  | Cell Structure and Function | 11 | 15511 | 3.591 | 1.741 | 0.243 | 1.516 | 32.644 |
|  | Mechanisms of Genetics | 11 | 15511 | 3.884 | 1.766 | 0.279 | 1.499 | 35.311 |
|  | Biological Evolution and Classification | 10 | 15511 | 3.860 | 1.840 | 0.369 | 1.461 | 38.603 |
|  | Biological Processes and Systems | 11 | 15511 | 3.686 | 1.705 | 0.200 | 1.525 | 33.506 |
|  | Interdependence within Environmental Systems | 11 | 15511 | 3.978 | 2.021 | 0.439 | 1.514 | 36.166 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR A EOC Science Online (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Biology | OVERALL TEST | 54 | 5678 | 19.065 | 5.614 | 0.639 | 3.371 | 35.306 |
|  | Cell Structure and Function | 11 | 5678 | 3.608 | 1.698 | 0.202 | 1.517 | 32.803 |
|  | Mechanisms of Genetics | 11 | 5678 | 4.023 | 1.770 | 0.277 | 1.506 | 36.575 |
|  | Biological Evolution and Classification | 10 | 5678 | 3.868 | 1.793 | 0.330 | 1.467 | 38.677 |
|  | Biological Processes and Systems | 11 | 5678 | 3.670 | 1.632 | 0.126 | 1.526 | 33.366 |
|  | Interdependence within Environmental Systems | 11 | 5678 | 3.896 | 1.919 | 0.376 | 1.515 | 35.416 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
${ }^{* * *}$ Multiple-choice and gridded items only


## STAAR A EOC Science Online (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Biology | OVERALL TEST | 54 | 9833 | 18.961 | 6.229 | 0.709 | 3.360 | 35.113 |
|  | Cell Structure and Function | 11 | 9833 | 3.581 | 1.766 | 0.265 | 1.514 | 32.553 |
|  | Mechanisms of Genetics | 11 | 9833 | 3.804 | 1.758 | 0.278 | 1.494 | 34.581 |
|  | Biological Evolution and Classification | 10 | 9833 | 3.856 | 1.867 | 0.391 | 1.458 | 38.560 |
|  | Biological Processes and Systems | 11 | 9833 | 3.694 | 1.746 | 0.239 | 1.524 | 33.586 |
|  | Interdependence within Environmental Systems | 11 | 9833 | 4.026 | 2.076 | 0.469 | 1.512 | 36.598 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR A EOC Science Online (Spring 2015) Black or African American

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Biology | OVERALL TEST | 54 | 3123 | 17.992 | 5.201 | 0.586 | 3.345 | 33.318 |
|  | Cell Structure and Function | 11 | 3123 | 3.444 | 1.658 | 0.176 | 1.505 | 31.310 |
|  | Mechanisms of Genetics | 11 | 3123 | 3.686 | 1.655 | 0.187 | 1.492 | 33.511 |
|  | Biological Evolution and Classification | 10 | 3123 | 3.666 | 1.742 | 0.300 | 1.458 | 36.663 |
|  | Biological Processes and Systems | 11 | 3123 | 3.548 | 1.610 | 0.112 | 1.517 | 32.250 |
|  | Interdependence within Environmental Systems | 11 | 3123 | 3.647 | 1.835 | 0.329 | 1.503 | 33.159 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR A EOC Science Online (Spring 2015) Hispanic/Latino

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Biology | OVERALL TEST | 54 | 7634 | 18.351 | 5.457 | 0.622 | 3.356 | 33.983 |
|  | Cell Structure and Function | 11 | 7634 | 3.507 | 1.674 | 0.187 | 1.509 | 31.884 |
|  | Mechanisms of Genetics | 11 | 7634 | 3.812 | 1.716 | 0.237 | 1.499 | 34.652 |
|  | Biological Evolution and Classification | 10 | 7634 | 3.678 | 1.762 | 0.317 | 1.456 | 36.778 |
|  | Biological Processes and Systems | 11 | 7634 | 3.577 | 1.624 | 0.122 | 1.521 | 32.515 |
|  | Interdependence within Environmental Systems | 11 | 7634 | 3.777 | 1.904 | 0.369 | 1.512 | 34.339 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
${ }^{* * *}$ Multiple-choice and gridded items only


## STAAR A EOC Science Online (Spring 2015) White

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Biology | OVERALL TEST | 54 | 4291 | 20.849 | 7.001 | 0.766 | 3.385 | 38.608 |
|  | Cell Structure and Function | 11 | 4291 | 3.836 | 1.882 | 0.340 | 1.529 | 34.876 |
|  | Mechanisms of Genetics | 11 | 4291 | 4.143 | 1.893 | 0.370 | 1.503 | 37.664 |
|  | Biological Evolution and Classification | 10 | 4291 | 4.320 | 1.956 | 0.436 | 1.469 | 43.197 |
|  | Biological Processes and Systems | 11 | 4291 | 3.974 | 1.870 | 0.327 | 1.534 | 36.124 |
|  | Interdependence within Environmental Systems | 11 | 4291 | 4.576 | 2.215 | 0.529 | 1.520 | 41.597 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR A EOC Social Studies Online (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. History | OVERALL TEST | 68 | 12201 | 26.878 | 8.810 | 0.812 | 3.820 | 39.527 |
|  | History | 30 | 12201 | 11.705 | 4.421 | 0.672 | 2.531 | 39.015 |
|  | Geography and Culture | 12 | 12201 | 5.423 | 2.302 | 0.518 | 1.598 | 45.188 |
|  | Government and Citizenship | 10 | 12201 | 3.466 | 1.702 | 0.286 | 1.438 | 34.660 |
|  | Economics, Science, Technology, and Society | 16 | 12201 | 6.285 | 2.613 | 0.482 | 1.880 | 39.283 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR A EOC Social Studies Online (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha* | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. History | OVERALL TEST | 68 | 4485 | 25.738 | 7.790 | 0.761 | 3.810 | 37.850 |
|  | History | 30 | 4485 | 11.120 | 3.899 | 0.581 | 2.523 | 37.066 |
|  | Geography and Culture | 12 | 4485 | 5.191 | 2.208 | 0.479 | 1.595 | 43.259 |
|  | Government and Citizenship | 10 | 4485 | 3.410 | 1.652 | 0.248 | 1.433 | 34.105 |
|  | Economics, Science, Technology, and Society | 16 | 4485 | 6.016 | 2.424 | 0.399 | 1.879 | 37.603 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR A EOC Social Studies Online (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. History | OVERALL TEST | 68 | 7716 | 27.541 | 9.288 | 0.831 | 3.821 | 40.502 |
|  | History | 30 | 7716 | 12.044 | 4.665 | 0.705 | 2.533 | 40.148 |
|  | Geography and Culture | 12 | 7716 | 5.557 | 2.344 | 0.536 | 1.597 | 46.309 |
|  | Government and Citizenship | 10 | 7716 | 3.498 | 1.729 | 0.306 | 1.441 | 34.983 |
|  | Economics, Science, Technology, and Society | 16 | 7716 | 6.442 | 2.704 | 0.518 | 1.878 | 40.260 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR A EOC Social Studies Online (Spring 2015) Black or African American

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. History | OVERALL TEST | 68 | 2459 | 25.253 | 7.677 | 0.754 | 3.806 | 37.136 |
|  | History | 30 | 2459 | 11.053 | 3.883 | 0.578 | 2.523 | 36.843 |
|  | Geography and Culture | 12 | 2459 | 4.971 | 2.166 | 0.457 | 1.596 | 41.423 |
|  | Government and Citizenship | 10 | 2459 | 3.332 | 1.615 | 0.213 | 1.433 | 33.318 |
|  | Economics, Science, Technology, and Society | 16 | 2459 | 5.897 | 2.405 | 0.393 | 1.874 | 36.857 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR A EOC Social Studies Online (Spring 2015) Hispanic/Latino

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. History | OVERALL TEST | 68 | 6015 | 26.283 | 8.480 | 0.797 | 3.816 | 38.652 |
|  | History | 30 | 6015 | 11.459 | 4.306 | 0.655 | 2.527 | 38.195 |
|  | Geography and Culture | 12 | 6015 | 5.333 | 2.278 | 0.507 | 1.599 | 44.439 |
|  | Government and Citizenship | 10 | 6015 | 3.366 | 1.648 | 0.242 | 1.435 | 33.656 |
|  | Economics, Science, Technology, and Society | 16 | 6015 | 6.127 | 2.545 | 0.456 | 1.877 | 38.291 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR A EOC Social Studies Online (Spring 2015) White

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. History | OVERALL TEST | 68 | 3360 | 29.033 | 9.676 | 0.844 | 3.826 | 42.696 |
|  | History | 30 | 3360 | 12.590 | 4.831 | 0.724 | 2.537 | 41.965 |
|  | Geography and Culture | 12 | 3360 | 5.875 | 2.354 | 0.541 | 1.595 | 48.958 |
|  | Government and Citizenship | 10 | 3360 | 3.726 | 1.825 | 0.375 | 1.443 | 37.259 |
|  | Economics, Science, Technology, and Society | 16 | 3360 | 6.843 | 2.777 | 0.541 | 1.882 | 42.766 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR L Grade 03 (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha* | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 46 | 5091 | 20.941 | 8.339 | 0.871 | 3.000 | 45.524 |
|  | Numerical Representations and Relationships | 12 | 5091 | 6.306 | 2.464 | 0.607 | 1.545 | 52.550 |
|  | Computations and Algebraic Relationships | 18 | 5091 | 7.949 | 3.846 | 0.763 | 1.870 | 44.159 |
|  | Geometry and Measurement | 10 | 5091 | 4.236 | 2.202 | 0.578 | 1.430 | 42.355 |
|  | Data Analysis and Personal Financial Literacy | 6 | 5091 | 2.451 | 1.351 | 0.429 | 1.021 | 40.853 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR L Grade 03 (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 46 | 2494 | 20.818 | 8.153 | 0.865 | 2.997 | 45.257 |
|  | Numerical Representations and Relationships | 12 | 2494 | 6.156 | 2.442 | 0.606 | 1.533 | 51.303 |
|  | Computations and Algebraic Relationships | 18 | 2494 | 7.966 | 3.737 | 0.748 | 1.875 | 44.253 |
|  | Geometry and Measurement | 10 | 2494 | 4.227 | 2.185 | 0.572 | 1.429 | 42.265 |
|  | Data Analysis and Personal Financial Literacy | 6 | 2494 | 2.470 | 1.336 | 0.416 | 1.021 | 41.165 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR L Grade 03 (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 46 | 2597 | 21.059 | 8.514 | 0.876 | 2.999 | 45.781 |
|  | Numerical Representations and Relationships | 12 | 2597 | 6.450 | 2.476 | 0.608 | 1.551 | 53.748 |
|  | Computations and Algebraic Relationships | 18 | 2597 | 7.932 | 3.948 | 0.777 | 1.865 | 44.068 |
|  | Geometry and Measurement | 10 | 2597 | 4.244 | 2.218 | 0.584 | 1.430 | 42.441 |
|  | Data Analysis and Personal Financial Literacy | 6 | 2597 | 2.433 | 1.365 | 0.442 | 1.020 | 40.553 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
${ }^{* *}$ Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR L Grade 04 (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 48 | 1979 | 20.601 | 9.628 | 0.904 | 2.981 | 42.918 |
|  | Numerical Representations and Relationships | 12 | 1979 | 6.045 | 2.991 | 0.737 | 1.534 | 51.672 |
|  | Computations and Algebraic Relationships | 16 | 1979 | 6.997 | 3.282 | 0.800 | 1.466 | 43.523 |
|  | Geometry and Measurement | 15 | 1979 | 6.179 | 3.356 | 0.718 | 1.783 | 36.099 |
|  | Data Analysis and Personal Financial Literacy | 5 | 1979 | 1.379 | 1.246 | 0.372 | 0.988 | 40.435 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR L Grade 04 (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 48 | 940 | 20.953 | 9.564 | 0.903 | 2.973 | 43.652 |
|  | Numerical Representations and Relationships | 12 | 940 | 6.171 | 2.979 | 0.733 | 1.539 | 52.491 |
|  | Computations and Algebraic Relationships | 16 | 940 | 7.198 | 3.261 | 0.807 | 1.433 | 44.521 |
|  | Geometry and Measurement | 15 | 940 | 6.173 | 3.336 | 0.713 | 1.786 | 36.369 |
|  | Data Analysis and Personal Financial Literacy | 5 | 940 | 1.411 | 1.237 | 0.349 | 0.998 | 41.511 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR L Grade 04 (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 48 | 1039 | 20.282 | 9.678 | 0.905 | 2.987 | 42.254 |
|  | Numerical Representations and Relationships | 12 | 1039 | 5.931 | 2.999 | 0.741 | 1.527 | 50.930 |
|  | Computations and Algebraic Relationships | 16 | 1039 | 6.816 | 3.291 | 0.794 | 1.493 | 42.619 |
|  | Geometry and Measurement | 15 | 1039 | 6.184 | 3.376 | 0.723 | 1.778 | 35.855 |
|  | Data Analysis and Personal Financial Literacy | 5 | 1039 | 1.351 | 1.254 | 0.391 | 0.978 | 39.461 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR L Grade 05 (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 50 | 2240 | 21.963 | 10.739 | 0.917 | 3.095 | 43.925 |
|  | Numerical Representations and Relationships | 8 | 2240 | 3.518 | 2.159 | 0.686 | 1.210 | 43.979 |
|  | Computations and Algebraic Relationships | 24 | 2240 | 10.882 | 5.391 | 0.841 | 2.147 | 45.342 |
|  | Geometry and Measurement | 12 | 2240 | 5.016 | 2.902 | 0.728 | 1.512 | 41.801 |
|  | Data Analysis and Personal Financial Literacy | 6 | 2240 | 2.546 | 1.569 | 0.517 | 1.091 | 42.433 |
| Science | OVERALL TEST | 44 | 2304 | 19.252 | 8.617 | 0.879 | 2.995 | 43.754 |
|  | Matter and Energy | 8 | 2304 | 3.662 | 2.081 | 0.629 | 1.267 | 45.774 |
|  | Force, Motion, and Energy | 10 | 2304 | 4.507 | 2.327 | 0.621 | 1.433 | 45.065 |
|  | Earth and Space | 12 | 2304 | 5.312 | 2.671 | 0.655 | 1.568 | 44.267 |
|  | Organisms and Environments | 14 | 2304 | 5.771 | 3.044 | 0.697 | 1.676 | 41.223 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR L Grade 05 (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 50 | 1065 | 22.104 | 10.618 | 0.915 | 3.094 | 44.208 |
|  | Numerical Representations and Relationships | 8 | 1065 | 3.537 | 2.131 | 0.672 | 1.221 | 44.214 |
|  | Computations and Algebraic Relationships | 24 | 1065 | 10.985 | 5.293 | 0.835 | 2.152 | 45.771 |
|  | Geometry and Measurement | 12 | 1065 | 5.046 | 2.883 | 0.728 | 1.504 | 42.050 |
|  | Data Analysis and Personal Financial Literacy | 6 | 1065 | 2.536 | 1.585 | 0.537 | 1.079 | 42.269 |
| Science | OVERALL TEST | 44 | 1101 | 18.693 | 8.267 | 0.868 | 3.001 | 42.484 |
|  | Matter and Energy | 8 | 1101 | 3.640 | 2.018 | 0.596 | 1.283 | 45.504 |
|  | Force, Motion, and Energy | 10 | 1101 | 4.312 | 2.268 | 0.601 | 1.433 | 43.124 |
|  | Earth and Space | 12 | 1101 | 5.128 | 2.549 | 0.619 | 1.573 | 42.734 |
|  | Organisms and Environments | 14 | 1101 | 5.612 | 3.001 | 0.691 | 1.669 | 40.087 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR L Grade 05 (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 50 | 1175 | 21.834 | 10.851 | 0.919 | 3.094 | 43.668 |
|  | Numerical Representations and Relationships | 8 | 1175 | 3.501 | 2.184 | 0.699 | 1.198 | 43.766 |
|  | Computations and Algebraic Relationships | 24 | 1175 | 10.789 | 5.478 | 0.847 | 2.142 | 44.954 |
|  | Geometry and Measurement | 12 | 1175 | 4.989 | 2.921 | 0.730 | 1.517 | 41.574 |
|  | Data Analysis and Personal Financial Literacy | 6 | 1175 | 2.555 | 1.556 | 0.499 | 1.102 | 42.582 |
| Science | OVERALL TEST | 44 | 1203 | 19.763 | 8.898 | 0.887 | 2.988 | 44.916 |
|  | Matter and Energy | 8 | 1203 | 3.682 | 2.137 | 0.656 | 1.253 | 46.020 |
|  | Force, Motion, and Energy | 10 | 1203 | 4.684 | 2.368 | 0.634 | 1.432 | 46.841 |
|  | Earth and Space | 12 | 1203 | 5.480 | 2.769 | 0.682 | 1.562 | 45.671 |
|  | Organisms and Environments | 14 | 1203 | 5.917 | 3.076 | 0.701 | 1.681 | 42.263 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR L Grade 06 (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 52 | 4876 | 16.360 | 8.403 | 0.867 | 3.070 | 31.461 |
|  | Numerical Representations and Relationships | 14 | 4876 | 4.206 | 2.770 | 0.683 | 1.560 | 30.045 |
|  | Computations and Algebraic Relationships | 20 | 4876 | 6.718 | 3.548 | 0.705 | 1.926 | 33.592 |
|  | Geometry and Measurement | 8 | 4876 | 2.352 | 1.717 | 0.524 | 1.185 | 29.402 |
|  | Data Analysis and Personal Financial Literacy | 10 | 4876 | 3.083 | 1.906 | 0.486 | 1.367 | 30.831 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR L Grade 06 (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 52 | 2265 | 16.449 | 8.498 | 0.870 | 3.060 | 31.633 |
|  | Numerical Representations and Relationships | 14 | 2265 | 4.158 | 2.781 | 0.689 | 1.550 | 29.704 |
|  | Computations and Algebraic Relationships | 20 | 2265 | 6.765 | 3.594 | 0.716 | 1.917 | 33.823 |
|  | Geometry and Measurement | 8 | 2265 | 2.402 | 1.751 | 0.543 | 1.184 | 30.022 |
|  | Data Analysis and Personal Financial Literacy | 10 | 2265 | 3.124 | 1.906 | 0.486 | 1.366 | 31.241 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR L Grade 06 (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 52 | 2611 | 16.283 | 8.321 | 0.863 | 3.075 | 31.313 |
|  | Numerical Representations and Relationships | 14 | 2611 | 4.248 | 2.761 | 0.677 | 1.568 | 30.341 |
|  | Computations and Algebraic Relationships | 20 | 2611 | 6.678 | 3.508 | 0.698 | 1.930 | 33.391 |
|  | Geometry and Measurement | 8 | 2611 | 2.309 | 1.685 | 0.506 | 1.185 | 28.863 |
|  | Data Analysis and Personal Financial Literacy | 10 | 2611 | 3.047 | 1.905 | 0.486 | 1.365 | 30.475 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR L Grade 07 (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 54 | 6150 | 16.685 | 8.090 | 0.850 | 3.136 | 30.897 |
|  | Probability and Numerical Representations | 9 | 6150 | 2.400 | 1.666 | 0.430 | 1.258 | 26.661 |
|  | Computations and Algebraic Relationships | 20 | 6150 | 6.723 | 3.616 | 0.725 | 1.898 | 33.616 |
|  | Geometry and Measurement | 16 | 6150 | 5.045 | 2.866 | 0.635 | 1.731 | 31.534 |
|  | Data Analysis and Personal Financial Literacy | 9 | 6150 | 2.516 | 1.706 | 0.449 | 1.266 | 27.960 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR L Grade 07 (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 54 | 2870 | 16.750 | 8.115 | 0.851 | 3.130 | 31.018 |
|  | Probability and Numerical Representations | 9 | 2870 | 2.384 | 1.656 | 0.424 | 1.257 | 26.485 |
|  | Computations and Algebraic Relationships | 20 | 2870 | 6.774 | 3.548 | 0.714 | 1.899 | 33.868 |
|  | Geometry and Measurement | 16 | 2870 | 5.093 | 2.928 | 0.652 | 1.726 | 31.834 |
|  | Data Analysis and Personal Financial Literacy | 9 | 2870 | 2.499 | 1.712 | 0.456 | 1.263 | 27.770 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR L Grade 07 (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 54 | 3280 | 16.627 | 8.068 | 0.849 | 3.138 | 30.792 |
|  | Probability and Numerical Representations | 9 | 3280 | 2.413 | 1.674 | 0.435 | 1.258 | 26.816 |
|  | Computations and Algebraic Relationships | 20 | 3280 | 6.679 | 3.675 | 0.734 | 1.895 | 33.396 |
|  | Geometry and Measurement | 16 | 3280 | 5.003 | 2.811 | 0.619 | 1.735 | 31.271 |
|  | Data Analysis and Personal Financial Literacy | 9 | 3280 | 2.531 | 1.701 | 0.444 | 1.268 | 28.127 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
${ }^{* *}$ Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR L Grade 08 (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 56 | 6273 | 21.835 | 9.215 | 0.874 | 3.270 | 38.991 |
|  | Numerical Representations and Relationships | 5 | 6273 | 2.156 | 1.386 | 0.467 | 1.012 | 43.121 |
|  | Computations and Algebraic Relationships | 22 | 6273 | 8.701 | 4.058 | 0.753 | 2.017 | 39.550 |
|  | Geometry and Measurement | 20 | 6273 | 7.333 | 3.595 | 0.703 | 1.961 | 36.663 |
|  | Data Analysis and Personal Financial Literacy | 9 | 6273 | 3.645 | 1.846 | 0.504 | 1.299 | 40.502 |
| Science | OVERALL TEST | 54 | 6456 | 20.879 | 8.268 | 0.839 | 3.317 | 38.665 |
|  | Matter and Energy | 14 | 6456 | 5.255 | 2.982 | 0.689 | 1.662 | 37.534 |
|  | Force, Motion, and Energy | 12 | 6456 | 4.470 | 2.374 | 0.595 | 1.510 | 37.253 |
|  | Earth and Space | 14 | 6456 | 5.674 | 2.462 | 0.525 | 1.697 | 40.530 |
|  | Organisms and Environments | 14 | 6456 | 5.479 | 2.349 | 0.453 | 1.737 | 39.139 |
| Social Studies | OVERALL TEST | 52 | 6495 | 17.414 | 6.743 | 0.766 | 3.260 | 33.488 |
|  | History | 20 | 6495 | 6.603 | 3.215 | 0.614 | 1.997 | 33.013 |
|  | Geography and Culture | 12 | 6495 | 4.346 | 2.020 | 0.369 | 1.605 | 36.214 |
|  | Government and Citizenship | 12 | 6495 | 4.090 | 2.042 | 0.397 | 1.585 | 34.080 |
|  | Economics, Science, Technology, and Society | 8 | 6495 | 2.376 | 1.525 | 0.337 | 1.242 | 29.702 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR L Grade 08 (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 56 | 2942 | 22.195 | 9.234 | 0.875 | 3.267 | 39.634 |
|  | Numerical Representations and Relationships | 5 | 2942 | 2.159 | 1.375 | 0.455 | 1.015 | 43.188 |
|  | Computations and Algebraic Relationships | 22 | 2942 | 8.877 | 4.147 | 0.765 | 2.009 | 40.348 |
|  | Geometry and Measurement | 20 | 2942 | 7.486 | 3.584 | 0.699 | 1.966 | 37.430 |
|  | Data Analysis and Personal Financial Literacy | 9 | 2942 | 3.673 | 1.826 | 0.500 | 1.292 | 40.811 |
| Science | OVERALL TEST | 54 | 3013 | 20.596 | 7.852 | 0.821 | 3.323 | 38.140 |
|  | Matter and Energy | 14 | 3013 | 5.333 | 2.964 | 0.683 | 1.668 | 38.092 |
|  | Force, Motion, and Energy | 12 | 3013 | 4.345 | 2.249 | 0.551 | 1.508 | 36.204 |
|  | Earth and Space | 14 | 3013 | 5.490 | 2.337 | 0.468 | 1.704 | 39.216 |
|  | Organisms and Environments | 14 | 3013 | 5.428 | 2.264 | 0.410 | 1.739 | 38.772 |
| Social Studies | OVERALL TEST | 52 | 3041 | 17.008 | 6.349 | 0.738 | 3.252 | 32.708 |
|  | History | 20 | 3041 | 6.364 | 3.056 | 0.576 | 1.990 | 31.820 |
|  | Geography and Culture | 12 | 3041 | 4.256 | 1.922 | 0.303 | 1.604 | 35.463 |
|  | Government and Citizenship | 12 | 3041 | 4.090 | 2.026 | 0.389 | 1.584 | 34.081 |
|  | Economics, Science, Technology, and Society | 8 | 3041 | 2.299 | 1.461 | 0.283 | 1.237 | 28.736 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR L Grade 08 (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics | OVERALL TEST | 56 | 3331 | 21.517 | 9.187 | 0.873 | 3.270 | 38.423 |
|  | Numerical Representations and Relationships | 5 | 3331 | 2.153 | 1.396 | 0.477 | 1.009 | 43.062 |
|  | Computations and Algebraic Relationships | 22 | 3331 | 8.546 | 3.971 | 0.741 | 2.023 | 38.846 |
|  | Geometry and Measurement | 20 | 3331 | 7.197 | 3.600 | 0.705 | 1.955 | 35.986 |
|  | Data Analysis and Personal Financial Literacy | 9 | 3331 | 3.621 | 1.862 | 0.509 | 1.305 | 40.228 |
| Science | OVERALL TEST | 54 | 3443 | 21.127 | 8.609 | 0.852 | 3.309 | 39.123 |
|  | Matter and Energy | 14 | 3443 | 5.186 | 2.996 | 0.694 | 1.656 | 37.046 |
|  | Force, Motion, and Energy | 12 | 3443 | 4.581 | 2.474 | 0.627 | 1.511 | 38.172 |
|  | Earth and Space | 14 | 3443 | 5.835 | 2.555 | 0.563 | 1.689 | 41.681 |
|  | Organisms and Environments | 14 | 3443 | 5.524 | 2.420 | 0.486 | 1.735 | 39.459 |
| Social Studies | OVERALL TEST | 52 | 3454 | 17.771 | 7.054 | 0.786 | 3.265 | 34.176 |
|  | History | 20 | 3454 | 6.813 | 3.336 | 0.640 | 2.000 | 34.063 |
|  | Geography and Culture | 12 | 3454 | 4.425 | 2.099 | 0.416 | 1.605 | 36.875 |
|  | Government and Citizenship | 12 | 3454 | 4.089 | 2.056 | 0.405 | 1.586 | 34.079 |
|  | Economics, Science, Technology, and Society | 8 | 3454 | 2.444 | 1.577 | 0.376 | 1.246 | 30.552 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR L EOC Mathematics (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha* | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Algebra I | OVERALL TEST | 54 | 10537 | 20.372 | 9.355 | 0.880 | 3.240 | 37.726 |
|  | Functional Relationships | 8 | 10537 | 3.799 | 1.868 | 0.566 | 1.231 | 47.486 |
|  | Properties and Attributes of Functions | 12 | 10537 | 4.554 | 2.532 | 0.631 | 1.539 | 37.950 |
|  | Linear Functions | 15 | 10537 | 5.443 | 3.041 | 0.684 | 1.709 | 36.285 |
|  | Linear Equations and Inequalities | 10 | 10537 | 3.198 | 1.899 | 0.471 | 1.381 | 31.984 |
|  | Quadratic and Other Nonlinear Functions | 9 | 10537 | 3.378 | 2.048 | 0.578 | 1.330 | 37.533 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR L EOC Mathematics (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Algebra 1 | OVERALL TEST | 54 | 4540 | 20.893 | 9.604 | 0.887 | 3.230 | 38.691 |
|  | Functional Relationships | 8 | 4540 | 3.928 | 1.893 | 0.585 | 1.219 | 49.100 |
|  | Properties and Attributes of Functions | 12 | 4540 | 4.690 | 2.591 | 0.651 | 1.531 | 39.086 |
|  | Linear Functions | 15 | 4540 | 5.542 | 3.101 | 0.695 | 1.712 | 36.949 |
|  | Linear Equations and Inequalities | 10 | 4540 | 3.264 | 1.924 | 0.491 | 1.373 | 32.639 |
|  | Quadratic and Other Nonlinear Functions | 9 | 4540 | 3.469 | 2.082 | 0.593 | 1.328 | 38.539 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR L EOC Mathematics (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Algebra I | OVERALL TEST | 54 | 5997 | 19.978 | 9.142 | 0.874 | 3.245 | 36.996 |
|  | Functional Relationships | 8 | 5997 | 3.701 | 1.844 | 0.548 | 1.240 | 46.265 |
|  | Properties and Attributes of Functions | 12 | 5997 | 4.451 | 2.482 | 0.614 | 1.543 | 37.091 |
|  | Linear Functions | 15 | 5997 | 5.367 | 2.993 | 0.675 | 1.707 | 35.782 |
|  | Linear Equations and Inequalities | 10 | 5997 | 3.149 | 1.878 | 0.456 | 1.385 | 31.489 |
|  | Quadratic and Other Nonlinear Functions | 9 | 5997 | 3.309 | 2.019 | 0.566 | 1.330 | 36.772 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR L EOC Science (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Biology | OVERALL TEST | 54 | 10106 | 19.827 | 7.266 | 0.787 | 3.356 | 36.717 |
|  | Cell Structure and Function | 11 | 10106 | 3.675 | 1.922 | 0.408 | 1.479 | 33.405 |
|  | Mechanisms of Genetics | 11 | 10106 | 4.057 | 2.012 | 0.439 | 1.507 | 36.882 |
|  | Biological Evolution and Classification | 10 | 10106 | 3.826 | 1.926 | 0.436 | 1.447 | 38.261 |
|  | Biological Processes and Systems | 11 | 10106 | 4.078 | 1.852 | 0.297 | 1.552 | 37.077 |
|  | Interdependence within Environmental Systems | 11 | 10106 | 4.191 | 2.224 | 0.540 | 1.508 | 38.098 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR L EOC Science (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Biology | OVERALL TEST | 54 | 4397 | 20.311 | 7.229 | 0.783 | 3.365 | 37.613 |
|  | Cell Structure and Function | 11 | 4397 | 3.744 | 1.941 | 0.420 | 1.478 | 34.036 |
|  | Mechanisms of Genetics | 11 | 4397 | 4.233 | 2.037 | 0.447 | 1.515 | 38.479 |
|  | Biological Evolution and Classification | 10 | 4397 | 3.932 | 1.946 | 0.447 | 1.447 | 39.322 |
|  | Biological Processes and Systems | 11 | 4397 | 4.182 | 1.805 | 0.252 | 1.561 | 38.018 |
|  | Interdependence within Environmental Systems | 11 | 4397 | 4.220 | 2.218 | 0.538 | 1.508 | 38.365 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR L EOC Science (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Biology | OVERALL TEST | 54 | 5709 | 19.454 | 7.274 | 0.788 | 3.347 | 36.026 |
|  | Cell Structure and Function | 11 | 5709 | 3.621 | 1.906 | 0.398 | 1.479 | 32.919 |
|  | Mechanisms of Genetics | 11 | 5709 | 3.922 | 1.981 | 0.427 | 1.499 | 35.652 |
|  | Biological Evolution and Classification | 10 | 5709 | 3.744 | 1.908 | 0.426 | 1.445 | 37.444 |
|  | Biological Processes and Systems | 11 | 5709 | 3.999 | 1.884 | 0.328 | 1.544 | 36.352 |
|  | Interdependence within Environmental Systems | 11 | 5709 | 4.168 | 2.229 | 0.542 | 1.508 | 37.892 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR L EOC Social Studies (Spring 2015) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. History | OVERALL TEST | 68 | 3671 | 28.607 | 9.668 | 0.848 | 3.774 | 42.069 |
|  | History | 30 | 3671 | 13.032 | 4.759 | 0.721 | 2.515 | 43.439 |
|  | Geography and Culture | 12 | 3671 | 5.782 | 2.421 | 0.568 | 1.591 | 48.179 |
|  | Government and Citizenship | 10 | 3671 | 3.284 | 1.773 | 0.380 | 1.396 | 32.836 |
|  | Economics, Science, Technology, and Society | 16 | 3671 | 6.510 | 2.737 | 0.546 | 1.845 | 40.687 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR L EOC Social Studies (Spring 2015) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. History | OVERALL TEST | 68 | 1723 | 28.524 | 9.246 | 0.833 | 3.773 | 41.947 |
|  | History | 30 | 1723 | 13.006 | 4.579 | 0.701 | 2.506 | 43.355 |
|  | Geography and Culture | 12 | 1723 | 5.714 | 2.369 | 0.546 | 1.597 | 47.616 |
|  | Government and Citizenship | 10 | 1723 | 3.314 | 1.754 | 0.368 | 1.395 | 33.140 |
|  | Economics, Science, Technology, and Society | 16 | 1723 | 6.490 | 2.585 | 0.484 | 1.858 | 40.562 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR L EOC Social Studies (Spring 2015) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. History | OVERALL TEST | 68 | 1948 | 28.680 | 10.027 | 0.859 | 3.770 | 42.176 |
|  | History | 30 | 1948 | 13.054 | 4.913 | 0.737 | 2.519 | 43.513 |
|  | Geography and Culture | 12 | 1948 | 5.841 | 2.465 | 0.588 | 1.582 | 48.678 |
|  | Government and Citizenship | 10 | 1948 | 3.257 | 1.790 | 0.390 | 1.397 | 32.567 |
|  | Economics, Science, Technology, and Society | 16 | 1948 | 6.528 | 2.864 | 0.590 | 1.833 | 40.798 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

