

STAAR
2016 Raw Score to Scale
Score (RSSS) Conversion
Tables and Conditional
Standard Error of
Measurement (CSEM)

2016
 STAAR ENGLISH 3–5 MATHEMATICS
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 3		Grade 4		Grade 5	
	SS	CSEM	SS	CSEM	SS	CSEM
0	772		868		931	
1	906	110	1001	110	1063	110
2	985	80	1080	79	1142	79
3	1034	66	1128	66	1189	65
4	1069	58	1163	58	1223	57
5	1098	53	1192	53	1251	52
6	1122	49	1216	49	1274	48
7	1143	46	1237	47	1295	45
8	1162	44	1256	44	1313	43
9	1179	42	1274	43	1329	41
10	1195	41	1290	41	1345	40
11	1210	40	1305	40	1359	39
12	1224	38	1319	39	1372	37
13	1238	37	1333	38	1385	36
14	1250	37	1346	37	1397	36
15	1263	36	1359	37	1408	35
16	1275	36	1371	36	1420	35
17	1286	35	1383	36	1431	34
18	1297	35	1395	36	1441	34
19	1308	34	1407	35	1452	33
20	1319	34	1418	35	1462	33
21	1330	34	1430	35	1472	33
22	1340	34	1441	35	1482	33
23	1347	34	1453	35	1487	33
24	*1360	34	*1467	35	*1500	32
25	1372	34	1475	35	1511	32
26	1381	34	1487	35	1521	32
27	1393	34	1497	35	1531	33
28	1402	34	1507	35	1542	33
29	1415	35	1520	36	1551	33
30	1423	35	1528	36	1563	33

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR ENGLISH 3–5 MATHEMATICS
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 3		Grade 4		Grade 5	
	SS	CSEM	SS	CSEM	SS	CSEM
31	1444	36	1548	36	1571	33
32	1450	36	1556	37	1583	34
33	1465	37	1569	37	1592	34
34	1475	38	1582	38	1604	35
35	**1486	39	**1589	39	1614	35
36	1503	40	1610	39	**1625	36
37	1519	42	1625	40	1638	36
38	1535	43	1640	42	1650	37
39	1554	46	1657	43	1664	39
40	1574	48	***1670	45	1678	40
41	***1596	52	1694	47	1693	41
42	1625	58	1716	50	1710	43
43	1660	65	1741	54	***1724	45
44	1707	79	1770	59	1748	48
45	1786	110	1806	67	1771	52
46	1918		1855	80	1799	57
47			1935	110	1833	65
48			2068		1881	79
49					1959	110
50					2091	

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

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2016
 STAAR ENGLISH 6–8 MATHEMATICS
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 6		Grade 7		Grade 8	
	SS	CSEM	SS	CSEM	SS	CSEM
0	1021		1007		1005	
1	1153	110	1141	110	1138	110
2	1231	79	1220	80	1217	79
3	1278	65	1269	66	1264	66
4	1313	57	1305	58	1299	58
5	1340	52	1333	53	1327	52
6	1363	48	1357	49	1351	49
7	1383	45	1379	46	1372	46
8	1401	43	1397	44	1390	43
9	1417	41	1415	42	1407	42
10	1432	39	1430	41	1422	40
11	1446	38	1445	39	1437	39
12	1459	37	1459	38	1450	38
13	1471	36	1472	37	1463	37
14	1483	35	1485	36	1475	36
15	1495	35	1497	36	1487	35
16	1505	34	1508	35	1498	35
17	1516	34	1519	34	1509	34
18	1523	33	1530	34	1520	34
19	*1536	33	1540	33	1531	33
20	1546	32	1551	33	1541	33
21	1556	32	1563	33	1551	33
22	1566	32	*1575	33	1561	32
23	1575	32	1580	32	1570	32
24	1584	32	1594	32	1583	32
25	1595	32	1600	32	1590	32
26	1603	32	1613	32	*1595	32
27	1614	32	1619	32	1612	32
28	1622	32	1631	32	1618	32
29	1634	32	1637	32	1630	32
30	1641	32	1650	32	1637	32

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2016
 STAAR ENGLISH 6–8 MATHEMATICS
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 6		Grade 7		Grade 8	
	SS	CSEM	SS	CSEM	SS	CSEM
31	**1653	32	1656	32	1647	32
32	1660	33	1669	32	1656	32
33	1670	33	1676	32	1665	32
34	1680	33	**1688	33	1676	33
35	1691	34	1696	33	1682	33
36	1701	34	1706	33	**1700	33
37	1712	35	1716	34	1706	34
38	1724	36	1727	34	1717	34
39	1736	36	1738	35	1728	34
40	1748	37	1750	36	1739	35
41	1761	38	1762	36	1750	36
42	***1772	40	1774	37	1762	36
43	1791	41	1787	38	1775	37
44	1807	43	***1798	40	1788	38
45	1825	45	1817	41	1802	39
46	1845	48	1833	43	1816	40
47	1868	52	1851	45	1832	42
48	1896	57	1871	48	***1854	44
49	1930	65	1895	52	1868	46
50	1978	79	1922	57	1889	49
51	2056	110	1957	65	1913	53
52	2188		2004	79	1941	58
53			2082	110	1976	66
54			2214		2024	79
55					2103	110
56					2236	

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2016
 STAAR ENGLISH 3-5 READING
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 3		Grade 4		Grade 5	
	SS	CSEM	SS	CSEM	SS	CSEM
0	765		811		848	
1	905	116	951	116	988	115
2	988	83	1035	84	1070	83
3	1038	69	1085	69	1119	68
4	1074	61	1122	61	1155	60
5	1104	55	1152	56	1184	55
6	1129	51	1177	52	1208	51
7	1151	48	1199	49	1229	48
8	1170	46	1219	46	1248	45
9	1188	44	1237	44	1265	43
10	1204	43	1254	43	1281	42
11	1220	41	1269	41	1296	40
12	1235	40	1284	40	1310	39
13	1249	40	1298	39	1323	38
14	1262	39	1311	39	1335	38
15	1275	38	1324	38	1348	37
16	1288	38	1336	37	1359	36
17	1300	38	1349	37	1371	36
18	1313	37	1360	37	1382	35
19	1331	37	1372	36	1393	35
20	1337	37	1384	36	1404	35
21	*1345	37	1395	36	1414	35
22	1365	37	1406	36	1425	35
23	1374	38	1422	36	1436	35
24	1386	38	*1434	36	1446	35
25	1399	38	1440	36	1458	35
26	1406	39	1454	36	*1470	35
27	1427	39	1464	37	1478	35
28	1439	40	1473	37	1489	35
29	1447	41	1492	38	1501	36
30	**1468	43	1500	38	1508	36

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2016
 STAAR ENGLISH 3-5 READING
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 3		Grade 4		Grade 5	
	SS	CSEM	SS	CSEM	SS	CSEM
31	1486	44	1511	39	1526	37
32	1504	46	1531	40	1536	38
33	1523	48	1541	41	1545	38
34	***1555	51	**1550	42	1563	39
35	1570	55	1572	44	**1582	40
36	1599	61	1590	46	1590	42
37	1636	69	1609	48	1606	43
38	1686	83	***1633	51	1623	45
39	1768	116	1655	55	1642	48
40	1908		1684	60	***1667	51
41			1720	69	1688	55
42			1770	83	1717	60
43			1852	115	1753	69
44			1992		1803	83
45					1885	115
46					2024	

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2016
 STAAR ENGLISH 6-8 READING
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 6		Grade 7		Grade 8	
	SS	CSEM	SS	CSEM	SS	CSEM
0	885		932		954	
1	1024	115	1071	115	1093	116
2	1107	83	1153	83	1176	83
3	1156	69	1202	68	1225	69
4	1193	60	1238	60	1262	60
5	1222	55	1267	54	1291	55
6	1246	51	1291	50	1315	51
7	1267	48	1312	47	1336	47
8	1286	45	1330	45	1355	45
9	1304	43	1347	43	1372	43
10	1320	42	1363	41	1387	41
11	1334	40	1377	40	1402	40
12	1348	39	1391	39	1415	39
13	1362	38	1404	38	1428	38
14	1374	38	1416	37	1441	37
15	1386	37	1427	36	1452	36
16	1398	36	1439	36	1463	35
17	1410	36	1450	35	1474	35
18	1421	35	1461	35	1485	35
19	1432	35	1471	34	1495	34
20	1442	35	1481	34	1506	34
21	1453	35	1491	34	1516	34
22	1463	34	1501	34	1525	33
23	1474	34	1511	33	1535	33
24	1484	34	1521	33	1545	33
25	1494	34	1531	33	1554	33
26	1504	34	1541	33	1564	33
27	*1517	34	1550	34	1575	33
28	1525	35	1556	34	*1587	33
29	1536	35	*1567	34	1593	33
30	1547	35	1585	34	1606	33

* 2015-16 Level II

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2016
 STAAR ENGLISH 6-8 READING
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 6		Grade 7		Grade 8	
	SS	CSEM	SS	CSEM	SS	CSEM
31	1554	36	1591	34	1612	34
32	1573	36	1603	35	1625	34
33	1581	37	1612	35	1632	34
34	1592	37	1621	36	1643	35
35	1610	38	1638	36	1653	35
36	1618	39	1646	37	1662	35
37	**1629	40	1656	38	1681	36
38	1647	42	**1674	39	1687	37
39	1662	43	1685	40	**1700	38
40	1679	45	1699	41	1712	39
41	1698	47	1715	43	1726	40
42	***1718	51	1732	45	1740	41
43	1743	54	***1753	47	1756	43
44	1772	60	1772	50	1773	45
45	1808	68	1796	54	***1783	47
46	1857	83	1824	60	1813	51
47	1940	115	1860	68	1837	55
48	2079		1910	83	1866	60
49			1992	115	1902	69
50			2131		1952	83
51					2034	115
52					2173	

* 2015-16 Level II

** Recommended Level II

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2016
 STAAR GRADE 4 AND GRADE 7 WRITING
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 4		Grade 7	
	SS	CSEM	SS	CSEM
0	1057		733	
1	1704	534	1356	515
2	2087	382	1723	367
3	2314	314	1939	300
4	2480	276	2092	259
5	2613	254	2211	232
6	2729	240	2308	213
7	2836	233	2391	199
8	2938	229	2466	189
9	3038	228	2533	181
10	3138	229	2596	176
11	3239	230	2657	173
12	3341	232	2715	170
13	3446	235	2772	169
14	3550	239	2828	168
15	3700	244	2884	168
16	3775	252	2940	168
17	3925	260	2996	168
18	**4000	273	3052	169
19	4194	288	3109	169
20	4362	306	3165	169
21	***4612	329	3222	170
22	4781	360	3279	170
23	5060	406	3337	171
24	5432	481	3395	172
25	5999	625	3455	174
26	6790		3500	175
27			*3550	177
28			3625	179
29			3700	182
30			3775	185

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

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2016
 STAAR GRADE 4 AND GRADE 7 WRITING
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 4		Grade 7	
	SS	CSEM	SS	CSEM
31			3850	188
32			3925	192
33			**4000	197
34			4064	202
35			4147	208
36			4235	215
37			4330	223
38			4433	233
39			***4602	245
40			4673	261
41			4817	279
42			4985	304
43			5188	338
44			5451	396
45			5858	532
46			6504	

* 2015-16 Level II

** Recommended Level II

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2016
 STAAR GRADE 5 AND GRADE 8 SCIENCE
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 5		Grade 8	
	SS	CSEM	SS	CSEM
0	1094		635	
1	1632	446	1268	525
2	1951	321	1643	377
3	2143	266	1868	312
4	2284	234	2033	274
5	2397	213	2164	249
6	2492	197	2274	230
7	2575	185	2371	216
8	2649	176	2456	205
9	2717	169	2533	195
10	2779	163	2604	188
11	2838	158	2670	182
12	2893	154	2732	176
13	2946	150	2791	172
14	2996	148	2847	168
15	3045	145	2900	164
16	3092	143	2951	162
17	3138	141	3001	159
18	3183	140	3050	157
19	3228	139	3097	155
20	3271	139	3143	153
21	3315	138	3188	152
22	3358	138	3232	151
23	3402	138	3276	150
24	3446	139	3320	149
25	3500	139	3363	149
26	*3550	140	3406	149
27	3579	141	3449	149
28	3625	143	3500	149
29	3673	145	*3550	149
30	3700	148	3577	149

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

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2016
 STAAR GRADE 5 AND GRADE 8 SCIENCE
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 5		Grade 8	
	SS	CSEM	SS	CSEM
31	3775	151	3625	150
32	3850	154	3665	151
33	3880	158	3700	152
34	3925	163	3775	153
35	**4000	169	3801	155
36	4070	177	3850	157
37	4144	186	3896	159
38	4227	197	3925	162
39	4323	213	**4000	164
40	***4402	234	4051	168
41	4577	266	4106	172
42	4770	321	4165	176
43	5089	446	4226	181
44	5628		4293	188
45			4363	195
46			***4406	204
47			4526	216
48			4621	229
49			4731	248
50			4861	273
51			5025	311
52			5250	376
53			5623	524
54			6256	

* 2015-16 Level II

** Recommended Level II

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2016
 STAAR GRADE 8 SOCIAL STUDIES
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Grade 8		
Raw	SS	CSEM
0	985	
1	1560	476
2	1900	341
3	2104	283
4	2254	249
5	2374	226
6	2474	209
7	2562	196
8	2639	186
9	2710	178
10	2775	171
11	2835	165
12	2892	160
13	2945	156
14	2996	153
15	3045	149
16	3092	147
17	3137	145
18	3181	143
19	3224	141
20	3266	140
21	3307	138
22	3348	137
23	3388	137
24	3428	136
25	3467	136
26	3500	135
27	*3550	135
28	3585	136
29	3625	136
30	3664	137

* 2015-16 Level II

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2016
 STAAR GRADE 8 SOCIAL STUDIES
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Grade 8		
Raw	SS	CSEM
31	3700	138
32	3745	139
33	3775	140
34	3850	141
35	3872	143
36	3925	145
37	3962	148
38	**4000	151
39	4059	154
40	4112	158
41	4167	163
42	4226	169
43	***4268	176
44	4357	184
45	4433	193
46	4519	207
47	4617	223
48	4734	246
49	4881	281
50	5083	340
51	5420	474
52	5992	

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2016
 STAAR SPANISH 3–5 MATHEMATICS
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 3		Grade 4		Grade 5	
	SS	CSEM	SS	CSEM	SS	CSEM
0	772		868		931	
1	906	110	1001	110	1063	110
2	985	80	1080	79	1142	79
3	1034	66	1128	66	1189	65
4	1069	58	1163	58	1223	57
5	1098	53	1192	53	1251	52
6	1122	49	1216	49	1274	48
7	1143	46	1237	47	1295	45
8	1162	44	1256	44	1313	43
9	1179	42	1274	43	1329	41
10	1195	41	1290	41	1345	40
11	1210	40	1305	40	1359	39
12	1224	38	1319	39	1372	37
13	1238	37	1333	38	1385	36
14	1250	37	1346	37	1397	36
15	1263	36	1359	37	1408	35
16	1275	36	1371	36	1420	35
17	1286	35	1383	36	1431	34
18	1297	35	1395	36	1441	34
19	1308	34	1407	35	1452	33
20	1319	34	1418	35	1462	33
21	1330	34	1430	35	1472	33
22	1340	34	1441	35	1482	33
23	1347	34	1453	35	1487	33
24	*1360	34	*1467	35	*1500	32
25	1372	34	1475	35	1511	32
26	1381	34	1487	35	1521	32
27	1393	34	1497	35	1531	33
28	1402	34	1507	35	1542	33
29	1415	35	1520	36	1551	33
30	1423	35	1528	36	1563	33

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2016
 STAAR SPANISH 3–5 MATHEMATICS
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 3		Grade 4		Grade 5	
	SS	CSEM	SS	CSEM	SS	CSEM
31	1444	36	1548	36	1571	33
32	1450	36	1556	37	1583	34
33	1465	37	1569	37	1592	34
34	1475	38	1582	38	1604	35
35	**1486	39	**1589	39	1614	35
36	1503	40	1610	39	**1625	36
37	1519	42	1625	40	1638	36
38	1535	43	1640	42	1650	37
39	1554	46	1657	43	1664	39
40	1574	48	***1670	45	1678	40
41	***1596	52	1694	47	1693	41
42	1625	58	1716	50	1710	43
43	1660	65	1741	54	***1724	45
44	1707	79	1770	59	1748	48
45	1786	110	1806	67	1771	52
46	1918		1855	80	1799	57
47			1935	110	1833	65
48			2068		1881	79
49					1959	110
50					2091	

* 2015-16 Level II

** Recommended Level II

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Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR SPANISH 3-5 READING
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 3		Grade 4		Grade 5	
	SS	CSEM	SS	CSEM	SS	CSEM
0	620		686		744	
1	786	138	852	137	909	137
2	885	99	950	99	1007	98
3	945	82	1009	82	1066	82
4	989	73	1053	72	1109	72
5	1024	66	1087	65	1143	65
6	1054	61	1116	60	1172	60
7	1081	58	1142	57	1197	57
8	1104	55	1164	54	1220	54
9	1126	53	1185	52	1240	51
10	1146	51	1204	50	1259	49
11	1165	50	1222	48	1276	48
12	1183	49	1238	47	1293	47
13	1200	47	1254	46	1308	45
14	1216	47	1270	45	1323	44
15	1232	46	1284	44	1338	44
16	1247	46	1298	44	1351	43
17	1263	45	1312	43	1365	42
18	1278	45	1326	43	1378	42
19	1292	45	1339	42	1391	42
20	1304	45	1352	42	1404	41
21	*1318	45	1366	42	1416	41
22	1339	45	1379	42	1429	41
23	1352	45	1398	42	1447	41
24	1360	45	1405	42	1454	41
25	1381	46	*1413	42	*1461	41
26	1402	47	1434	43	1481	41
27	1414	47	1445	43	1492	42
28	1423	48	1455	44	1501	42
29	**1444	49	1476	44	1522	42
30	1467	51	1487	45	1531	43

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR SPANISH 3-5 READING
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 3		Grade 4		Grade 5	
	SS	CSEM	SS	CSEM	SS	CSEM
31	1487	53	1497	46	1542	44
32	1508	55	1518	47	1562	44
33	***1532	58	**1539	48	**1582	45
34	1558	61	1553	50	1590	47
35	1587	66	1572	52	1606	48
36	1622	72	1592	54	1624	49
37	1666	82	1615	57	1643	51
38	1725	99	***1636	60	1663	54
39	1824	138	1669	65	1685	56
40	1990		1704	72	***1701	60
41			1747	82	1739	65
42			1806	98	1773	71
43			1904	137	1816	81
44			2069		1874	98
45					1972	137
46					2137	

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR SPANISH GRADE 4 WRITING
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 4	
	SS	CSEM
0	701	
1	1399	578
2	1800	407
3	2034	335
4	2206	297
5	2348	276
6	2475	265
7	2594	260
8	2711	258
9	2826	257
10	2941	257
11	3057	259
12	3175	260
13	3293	263
14	3415	267
15	3550	271
16	3700	278
17	3850	286
18	4000	297
19	4117	309
20	4293	326
21	***4543	348
22	4720	381
23	5004	431
24	5386	511
25	5967	666
26	6798	

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR SPANISH GRADE 5 SCIENCE
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Grade 5		
Raw	SS	CSEM
0	1094	
1	1632	446
2	1951	321
3	2143	266
4	2284	234
5	2397	213
6	2492	197
7	2575	185
8	2649	176
9	2717	169
10	2779	163
11	2838	158
12	2893	154
13	2946	150
14	2996	148
15	3045	145
16	3092	143
17	3138	141
18	3183	140
19	3228	139
20	3271	139
21	3315	138
22	3358	138
23	3402	138
24	3446	139
25	3500	139
26	*3550	140
27	3579	141
28	3625	143
29	3673	145
30	3700	148

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
STAAR SPANISH GRADE 5 SCIENCE
Conditional Standard Error of Measurement (CSEM)
Scale Score (SS)

Grade 5		
Raw	SS	CSEM
31	3775	151
32	3850	154
33	3880	158
34	3925	163
35	**4000	169
36	4070	177
37	4144	186
38	4227	197
39	4323	213
40	***4402	234
41	4577	266
42	4770	321
43	5089	446
44	5628	

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
Sufficient information was not available to accurately estimate these values.

2016
 STAAR EOC MATHEMATICS - PAPER
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Algebra I		Algebra II	
	SS	CSEM	SS	CSEM
0	1397		1183	
1	1937	447	1785	499
2	2255	320	2141	358
3	2446	265	2355	297
4	2585	232	2511	260
5	2696	210	2637	236
6	2789	195	2742	219
7	2869	183	2833	206
8	2941	173	2915	195
9	3006	165	2989	187
10	3065	159	3057	180
11	3120	153	3121	174
12	3172	149	3180	169
13	3221	145	3237	165
14	3267	141	3291	161
15	3311	139	3343	158
16	3354	136	3392	155
17	3395	134	3441	153
18	3435	132	*3500	151
19	3473	130	**3550	150
20	*3500	129	3580	148
21	**3550	127	3625	147
22	3585	127	3668	146
23	3625	126	3700	146
24	3657	125	3775	145
25	3700	125	3798	145
26	3727	124	3850	145
27	3775	124	3884	146
28	3797	124	3925	146
29	3832	124	3972	147

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR EOC MATHEMATICS - PAPER
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Algebra I		Algebra II	
	SS	CSEM	SS	CSEM
30	3850	125	***4000	148
31	3903	125	4061	149
32	3925	126	4107	151
33	3975	127	4154	153
34	***4000	128	4202	155
35	4050	130	4252	158
36	4088	131	4304	161
37	4127	133	4357	164
38	4169	135	****4411	168
39	4210	138	4473	173
40	4255	140	4536	179
41	4300	144	4604	186
42	****4333	148	4678	194
43	4399	152	4759	205
44	4453	157	4850	219
45	4512	164	4955	236
46	4576	172	5080	260
47	4647	181	5236	296
48	4726	194	5449	358
49	4818	210	5804	499
50	4928	232	6406	
51	5066	264		
52	5255	319		
53	5572	446		
54	6110			

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR EOC ENGLISH - PAPER
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	English I		English II		English III	
	SS	CSEM	SS	CSEM	SS	CSEM
0	1005		845		837	
1	1557	457	1414	473	1477	531
2	1880	326	1741	334	1852	378
3	2071	268	1932	272	2074	311
4	2209	233	2067	235	2234	272
5	2317	210	2171	210	2359	244
6	2406	193	2256	192	2463	224
7	2482	179	2329	178	2552	208
8	2548	168	2392	167	2629	196
9	2607	159	2448	158	2698	185
10	2660	151	2499	152	2759	176
11	2708	145	2545	146	2816	168
12	2752	139	2589	141	2867	162
13	2794	134	2630	137	2915	156
14	2832	130	2669	134	2960	151
15	2868	126	2706	131	3002	146
16	2903	123	2742	129	3041	142
17	2936	121	2776	127	3078	138
18	2967	118	2810	125	3113	135
19	2998	117	2843	124	3146	132
20	3028	115	2875	123	3179	129
21	3056	113	2907	122	3209	127
22	3084	112	2938	122	3239	125
23	3112	111	2969	121	3269	123
24	3139	111	3000	120	3297	121
25	3165	110	3030	120	3325	120
26	3192	109	3060	119	3352	118
27	3218	109	3090	118	3378	117
28	3244	108	3119	118	3404	117
29	3270	108	3149	118	3430	116

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR EOC ENGLISH - PAPER
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	English I		English II		English III	
	SS	CSEM	SS	CSEM	SS	CSEM
30	3296	108	3178	117	3455	115
31	3322	108	3207	117	3481	115
32	3348	108	3236	116	3506	115
33	3373	108	3264	116	3531	115
34	3399	108	3293	116	3556	115
35	3425	108	3321	115	3581	115
36	3451	108	3349	115	3605	115
37	3476	108	3377	115	3631	115
38	3502	108	3406	115	3656	115
39	3528	109	3433	115	3681	115
40	3554	109	3461	115	3706	116
41	3580	109	3489	115	3732	116
42	3607	109	3517	115	*3750	116
43	3633	110	3545	115	**3775	117
44	3660	110	3573	115	3813	117
45	3687	111	3601	115	3836	118
46	3713	111	3629	115	3850	118
47	*3750	112	3657	116	3888	119
48	**3775	112	3686	116	3925	120
49	3796	112	3714	116	3944	121
50	3813	113	*3750	117	3963	121
51	3850	114	**3775	117	***4000	122
52	3888	115	3813	118	4028	123
53	3925	116	3831	119	4057	124
54	3940	117	3850	119	4086	124
55	3963	117	3888	120	4116	125
56	***4000	118	3925	121	4146	126
57	4033	120	3963	122	4176	127
58	4064	121	3984	122	4207	128
59	4097	122	***4000	123	4238	129

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR EOC ENGLISH - PAPER
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	English I		English II		English III	
	SS	CSEM	SS	CSEM	SS	CSEM
60	4130	123	4048	125	4271	130
61	4164	125	4081	126	4303	131
62	4199	126	4115	127	4336	132
63	4235	128	4150	128	4369	133
64	4272	130	4185	130	4403	135
65	4309	131	4221	131	4438	136
66	4348	134	4258	133	4473	137
67	4388	136	4296	135	4509	138
68	4429	138	4334	136	****4546	140
69	4471	140	4375	139	4584	142
70	4515	142	4415	140	4623	143
71	4561	145	4458	143	4662	145
72	4608	147	4502	145	4703	147
73	4656	150	4547	148	4745	149
74	****4691	153	4594	150	4788	152
75	4759	156	4643	154	4833	155
76	4814	159	4694	157	4879	158
77	4870	162	4747	160	4927	162
78	4929	165	****4831	165	4978	165
79	4992	170	4862	169	5031	170
80	5056	174	4924	174	5088	175
81	5124	178	4989	179	5148	181
82	5196	183	5060	185	5213	188
83	5273	189	5135	193	5283	197
84	5355	196	5217	201	5361	207
85	5444	205	5308	212	5447	219
86	5542	217	5408	225	5544	235
87	5653	233	5523	242	5658	255
88	5783	254	5658	265	5794	282
89	5942	286	5824	298	5966	322

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR EOC ENGLISH - PAPER
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	English I		English II		English III	
	SS	CSEM	SS	CSEM	SS	CSEM
90	6155	341	6048	356	6201	388
91	6498	468	6407	489	6589	538
92	7065		6999		7240	

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR EOC SCIENCE - PAPER
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Biology		
Raw	SS	CSEM
0	1325	
1	1878	459
2	2205	329
3	2401	272
4	2544	239
5	2658	216
6	2754	200
7	2836	188
8	2910	178
9	2977	170
10	3039	163
11	3096	158
12	3149	153
13	3200	149
14	3248	146
15	3294	143
16	3338	140
17	3381	138
18	3423	136
19	3463	134
20	*3500	133
21	**3550	132
22	3580	131
23	3625	130
24	3655	129
25	3700	129
26	3729	129
27	3775	129
28	3802	129
29	3850	129

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR EOC SCIENCE - PAPER
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Biology		
Raw	SS	CSEM
30	3876	129
31	3925	130
32	3951	131
33	***4000	132
34	4027	133
35	4067	134
36	4107	136
37	4148	138
38	4191	140
39	4235	143
40	4281	145
41	4329	149
42	4378	153
43	4432	158
44	4488	163
45	****4576	169
46	4615	177
47	4688	187
48	4771	200
49	4866	215
50	4979	238
51	5121	272
52	5316	328
53	5642	458
54	6195	

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR EOC SOCIAL STUDIES - PAPER
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

U.S. History		
Raw	SS	CSEM
0	922	
1	1525	500
2	1879	357
3	2090	295
4	2242	258
5	2364	233
6	2465	215
7	2552	201
8	2629	190
9	2699	181
10	2762	174
11	2820	167
12	2875	162
13	2926	157
14	2975	153
15	3021	149
16	3065	146
17	3107	143
18	3148	140
19	3187	138
20	3225	136
21	3262	134
22	3298	133
23	3334	132
24	3368	130
25	3402	129
26	3436	128
27	3469	128
28	*3500	127
29	3534	126

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR EOC SOCIAL STUDIES - PAPER
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

U.S. History		
Raw	SS	CSEM
30	**3550	126
31	3598	125
32	3625	125
33	3660	125
34	3700	125
35	3724	125
36	3755	125
37	3775	125
38	3819	126
39	3850	126
40	3882	127
41	3925	127
42	3948	128
43	3981	129
44	***4000	130
45	4049	131
46	4085	132
47	4121	134
48	4158	136
49	4196	138
50	4235	140
51	4275	142
52	4317	145
53	4361	149
54	4406	152
55	****4440	156
56	4505	161
57	4560	167
58	4618	173
59	4681	180

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
STAAR EOC SOCIAL STUDIES - PAPER
Conditional Standard Error of Measurement (CSEM)
Scale Score (SS)

U.S. History		
Raw	SS	CSEM
60	4750	189
61	4826	200
62	4913	214
63	5013	232
64	5134	257
65	5286	294
66	5497	356
67	5849	499
68	6451	

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
Sufficient information was not available to accurately estimate these values.

2016
 STAAR EOC MATHEMATICS - ONLINE
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Algebra I		Algebra II	
	SS	CSEM	SS	CSEM
0	1397		1183	
1	1937	447	1785	499
2	2255	320	2141	358
3	2446	265	2355	297
4	2585	232	2511	260
5	2696	210	2637	236
6	2789	195	2742	219
7	2869	183	2833	206
8	2941	173	2915	195
9	3006	165	2989	187
10	3065	159	3057	180
11	3120	153	3121	174
12	3172	149	3180	169
13	3221	145	3237	165
14	3267	141	3291	161
15	3311	139	3343	158
16	3354	136	3392	155
17	3395	134	3441	153
18	3435	132	*3500	151
19	3473	130	**3550	150
20	*3500	129	3580	148
21	**3550	127	3625	147
22	3585	127	3668	146
23	3625	126	3700	146
24	3657	125	3775	145
25	3700	125	3798	145
26	3727	124	3850	145
27	3775	124	3884	146
28	3797	124	3925	146
29	3832	124	3972	147

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR EOC MATHEMATICS - ONLINE
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Algebra I		Algebra II	
	SS	CSEM	SS	CSEM
30	3850	125	***4000	148
31	3903	125	4061	149
32	3925	126	4107	151
33	3975	127	4154	153
34	***4000	128	4202	155
35	4050	130	4252	158
36	4088	131	4304	161
37	4127	133	4357	164
38	4169	135	****4411	168
39	4210	138	4473	173
40	4255	140	4536	179
41	4300	144	4604	186
42	****4333	148	4678	194
43	4399	152	4759	205
44	4453	157	4850	219
45	4512	164	4955	236
46	4576	172	5080	260
47	4647	181	5236	296
48	4726	194	5449	358
49	4818	210	5804	499
50	4928	232	6406	
51	5066	264		
52	5255	319		
53	5572	446		
54	6110			

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR EOC ENGLISH - ONLINE
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	English I		English II		English III	
	SS	CSEM	SS	CSEM	SS	CSEM
0	1005		845		837	
1	1660		1656		1479	
2	2000		1979		1854	
3	2198		2155		2077	
4	2333		2274		2238	
5	2439		2365		2365	
6	2525		2439		2469	
7	2597		2501		2559	
8	2660		2555		2637	
9	2714		2602		2707	
10	2762		2645		2769	
11	2806		2684		2827	
12	2845		2720		2880	
13	2881		2754		2929	
14	2914		2786		2975	
15	2946		2816		3018	
16	2975		2844		3058	
17	3002		2872		3097	
18	3029		2899		3133	
19	3054		2925		3169	
20	3078		2950		3202	
21	3101		2975		3235	
22	3124		3000		3266	
23	3146		3024		3297	
24	3169		3048		3326	
25	3191		3072		3355	
26	3212		3095		3384	
27	3234		3119		3411	
28	3255		3143		3439	
29	3277		3167		3465	

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR EOC ENGLISH - ONLINE
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	English I		English II		English III	
	SS	CSEM	SS	CSEM	SS	CSEM
30	3299		3191		3492	
31	3321		3215		3518	
32	3344		3239		3544	
33	3366		3264		3570	
34	3389		3289		3596	
35	3412		3313		3622	
36	3436		3339		3647	
37	3460		3364		3673	
38	3484		3390		3698	
39	3508		3416		3724	
40	3533		3442		*3750	
41	3558		3468		**3775	
42	3584		3495		3813	
43	3610		3521		3827	
44	3636		3548		3850	
45	3663		3575		3888	
46	3690		3603		3905	
47	3717		3630		3925	
48	*3750		3658		3963	
49	**3775		3686		3986	
50	3813		3714		***4000	
51	3829		*3750		4041	
52	3850		**3775		4068	
53	3888		3813		4096	
54	3925		3831		4125	
55	3963		3850		4153	
56	3979		3888		4182	
57	***4000		3925		4212	
58	4043		3963		4241	
59	4076		***4000		4272	

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR EOC ENGLISH - ONLINE
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	English I		English II		English III	
	SS	CSEM	SS	CSEM	SS	CSEM
60	4110		4017		4302	
61	4144		4051		4333	
62	4179		4084		4364	
63	4215		4119		4396	
64	4252		4155		4429	
65	4290		4191		4462	
66	4330		4229		4496	
67	4371		4268		****4546	
68	4412		4307		4565	
69	4456		4349		4601	
70	4501		4392		4639	
71	4548		4436		4677	
72	4596		4482		4716	
73	4647		4530		4757	
74	****4691		4580		4799	
75	4756		4632		4843	
76	4814		4688		4889	
77	4875		4746		4937	
78	4939		****4831		4988	
79	5007		4872		5042	
80	5078		4940		5101	
81	5153		5014		5163	
82	5231		5093		5232	
83	5315		5179		5307	
84	5404		5271		5391	
85	5500		5374		5485	
86	5604		5489		5593	
87	5722		5619		5720	
88	5857		5771		5873	
89	6025		5958		6067	

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
STAAR EOC ENGLISH - ONLINE
Conditional Standard Error of Measurement (CSEM)
Scale Score (SS)

Raw	English I		English II		English III	
	SS	CSEM	SS	CSEM	SS	CSEM
90	6251		6213		6339	
91	6583		6561		6731	
92	7065		6999		7240	

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
Sufficient information was not available to accurately estimate these values.

2016
 STAAR EOC SCIENCE - ONLINE
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Biology		
Raw	SS	CSEM
0	1325	
1	1878	459
2	2205	329
3	2401	272
4	2544	239
5	2658	216
6	2754	200
7	2836	188
8	2910	178
9	2977	170
10	3039	163
11	3096	158
12	3149	153
13	3200	149
14	3248	146
15	3294	143
16	3338	140
17	3381	138
18	3423	136
19	3463	134
20	*3500	133
21	**3550	132
22	3580	131
23	3625	130
24	3655	129
25	3700	129
26	3729	129
27	3775	129
28	3802	129

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR EOC SCIENCE - ONLINE
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Biology		
Raw	SS	CSEM
29	3850	129
30	3876	129
31	3925	130
32	3951	131
33	***4000	132
34	4027	133
35	4067	134
36	4107	136
37	4148	138
38	4191	140
39	4235	143
40	4281	145
41	4329	149
42	4378	153
43	4432	158
44	4488	163
45	****4576	169
46	4615	177
47	4688	187
48	4771	200
49	4866	215
50	4979	238
51	5121	272
52	5316	328
53	5642	458
54	6195	

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR EOC SOCIAL STUDIES - ONLINE
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

U.S. History		
Raw	SS	CSEM
0	922	
1	1525	500
2	1879	357
3	2090	295
4	2242	258
5	2364	233
6	2465	215
7	2552	201
8	2629	190
9	2699	181
10	2762	174
11	2820	167
12	2875	162
13	2926	157
14	2975	153
15	3021	149
16	3065	146
17	3107	143
18	3148	140
19	3187	138
20	3225	136
21	3262	134
22	3298	133
23	3334	132
24	3368	130
25	3402	129
26	3436	128
27	3469	128
28	*3500	127

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR EOC SOCIAL STUDIES - ONLINE
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

U.S. History		
Raw	SS	CSEM
29	3534	126
30	**3550	126
31	3598	125
32	3625	125
33	3660	125
34	3700	125
35	3724	125
36	3755	125
37	3775	125
38	3819	126
39	3850	126
40	3882	127
41	3925	127
42	3948	128
43	3981	129
44	***4000	130
45	4049	131
46	4085	132
47	4121	134
48	4158	136
49	4196	138
50	4235	140
51	4275	142
52	4317	145
53	4361	149
54	4406	152
55	****4440	156
56	4505	161
57	4560	167
58	4618	173

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
STAAR EOC SOCIAL STUDIES - ONLINE
Conditional Standard Error of Measurement (CSEM)
Scale Score (SS)

U.S. History		
Raw	SS	CSEM
59	4681	180
60	4750	189
61	4826	200
62	4913	214
63	5013	232
64	5134	257
65	5286	294
66	5497	356
67	5849	499
68	6451	

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
Sufficient information was not available to accurately estimate these values.

2016
 STAAR A 3–5 MATHEMATICS
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 3		Grade 4		Grade 5	
	SS	CSEM	SS	CSEM	SS	CSEM
0	772		868		931	
1	906	110	1001	110	1063	110
2	985	80	1080	79	1142	79
3	1034	66	1128	66	1189	65
4	1069	58	1163	58	1223	57
5	1098	53	1192	53	1251	52
6	1122	49	1216	49	1274	48
7	1143	46	1237	47	1295	45
8	1162	44	1256	44	1313	43
9	1179	42	1274	43	1329	41
10	1195	41	1290	41	1345	40
11	1210	40	1305	40	1359	39
12	1224	38	1319	39	1372	37
13	1238	37	1333	38	1385	36
14	1250	37	1346	37	1397	36
15	1263	36	1359	37	1408	35
16	1275	36	1371	36	1420	35
17	1286	35	1383	36	1431	34
18	1297	35	1395	36	1441	34
19	1308	34	1407	35	1452	33
20	1319	34	1418	35	1462	33
21	1330	34	1430	35	1472	33
22	1340	34	1441	35	1482	33
23	1347	34	1453	35	1487	33
24	*1360	34	*1467	35	*1500	32
25	1372	34	1475	35	1511	32
26	1381	34	1487	35	1521	32
27	1393	34	1497	35	1531	33
28	1402	34	1507	35	1542	33
29	1415	35	1520	36	1551	33
30	1423	35	1528	36	1563	33

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR A 3–5 MATHEMATICS
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 3		Grade 4		Grade 5	
	SS	CSEM	SS	CSEM	SS	CSEM
31	1444	36	1548	36	1571	33
32	1450	36	1556	37	1583	34
33	1465	37	1569	37	1592	34
34	1475	38	1582	38	1604	35
35	**1486	39	**1589	39	1614	35
36	1503	40	1610	39	**1625	36
37	1519	42	1625	40	1638	36
38	1535	43	1640	42	1650	37
39	1554	46	1657	43	1664	39
40	1574	48	***1670	45	1678	40
41	***1596	52	1694	47	1693	41
42	1625	58	1716	50	1710	43
43	1660	65	1741	54	***1724	45
44	1707	79	1770	59	1748	48
45	1786	110	1806	67	1771	52
46	1918		1855	80	1799	57
47			1935	110	1833	65
48			2068		1881	79
49					1959	110
50					2091	

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR A 6–8 MATHEMATICS
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 6		Grade 7		Grade 8	
	SS	CSEM	SS	CSEM	SS	CSEM
0	1021		1007		1005	
1	1153	110	1141	110	1138	110
2	1231	79	1220	80	1217	79
3	1278	65	1269	66	1264	66
4	1313	57	1305	58	1299	58
5	1340	52	1333	53	1327	52
6	1363	48	1357	49	1351	49
7	1383	45	1379	46	1372	46
8	1401	43	1397	44	1390	43
9	1417	41	1415	42	1407	42
10	1432	39	1430	41	1422	40
11	1446	38	1445	39	1437	39
12	1459	37	1459	38	1450	38
13	1471	36	1472	37	1463	37
14	1483	35	1485	36	1475	36
15	1495	35	1497	36	1487	35
16	1505	34	1508	35	1498	35
17	1516	34	1519	34	1509	34
18	1523	33	1530	34	1520	34
19	*1536	33	1540	33	1531	33
20	1546	32	1551	33	1541	33
21	1556	32	1563	33	1551	33
22	1566	32	*1575	33	1561	32
23	1575	32	1580	32	1570	32
24	1584	32	1594	32	1583	32
25	1595	32	1600	32	1590	32
26	1603	32	1613	32	*1595	32
27	1614	32	1619	32	1612	32
28	1622	32	1631	32	1618	32
29	1634	32	1637	32	1630	32
30	1641	32	1650	32	1637	32

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR A 6–8 MATHEMATICS
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 6		Grade 7		Grade 8	
	SS	CSEM	SS	CSEM	SS	CSEM
31	**1653	32	1656	32	1647	32
32	1660	33	1669	32	1656	32
33	1670	33	1676	32	1665	32
34	1680	33	**1688	33	1676	33
35	1691	34	1696	33	1682	33
36	1701	34	1706	33	**1700	33
37	1712	35	1716	34	1706	34
38	1724	36	1727	34	1717	34
39	1736	36	1738	35	1728	34
40	1748	37	1750	36	1739	35
41	1761	38	1762	36	1750	36
42	***1772	40	1774	37	1762	36
43	1791	41	1787	38	1775	37
44	1807	43	***1798	40	1788	38
45	1825	45	1817	41	1802	39
46	1845	48	1833	43	1816	40
47	1868	52	1851	45	1832	42
48	1896	57	1871	48	***1854	44
49	1930	65	1895	52	1868	46
50	1978	79	1922	57	1889	49
51	2056	110	1957	65	1913	53
52	2188		2004	79	1941	58
53			2082	110	1976	66
54			2214		2024	79
55					2103	110
56					2236	

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR A 3-5 READING
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 3		Grade 4		Grade 5	
	SS	CSEM	SS	CSEM	SS	CSEM
0	736		817		818	
1	876	116	957	116	958	116
2	960	84	1040	83	1041	84
3	1011	70	1090	69	1092	69
4	1049	62	1127	61	1129	61
5	1080	56	1156	55	1159	56
6	1106	53	1181	51	1184	52
7	1129	50	1203	48	1206	49
8	1149	47	1223	46	1226	46
9	1168	46	1240	44	1244	44
10	1186	44	1257	43	1261	43
11	1202	43	1272	41	1276	42
12	1218	42	1287	40	1291	40
13	1233	41	1301	39	1305	39
14	1247	40	1314	39	1318	39
15	1261	40	1327	38	1331	38
16	1275	39	1340	38	1344	37
17	1289	39	1352	37	1356	37
18	1302	39	1364	37	1368	37
19	1315	38	1376	37	1380	36
20	1331	38	1387	36	1391	36
21	*1345	38	1399	36	1403	36
22	1354	38	1410	36	1414	36
23	1365	39	1422	36	1425	36
24	1386	39	*1434	36	1436	36
25	1393	39	1445	36	1448	36
26	1406	40	1454	37	1458	36
27	1427	40	1473	37	*1470	36
28	1436	41	1481	37	1482	37
29	1447	42	1492	38	1489	37
30	**1468	43	1511	39	1508	37

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR A 3-5 READING
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 3		Grade 4		Grade 5	
	SS	CSEM	SS	CSEM	SS	CSEM
31	1484	45	1520	39	1518	38
32	1503	47	1531	40	1526	38
33	1523	49	**1550	41	1545	39
34	***1555	52	1563	42	1563	40
35	1570	56	1580	44	1573	41
36	1600	61	1597	46	**1582	43
37	1637	69	1617	48	1605	44
38	1688	83	***1633	51	1623	46
39	1771	116	1664	55	1642	48
40	1911		1693	61	***1667	51
41			1730	69	1689	55
42			1780	83	1719	61
43			1862	116	1755	69
44			2002		1806	83
45					1889	116
46					2028	

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR A 6-8 READING
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 6		Grade 7		Grade 8	
	SS	CSEM	SS	CSEM	SS	CSEM
0	869		943		953	
1	1009	116	1082	115	1093	115
2	1092	83	1163	82	1175	83
3	1142	69	1213	68	1224	69
4	1178	61	1248	60	1261	60
5	1208	55	1277	54	1289	55
6	1232	51	1301	50	1314	51
7	1254	48	1321	47	1335	48
8	1273	46	1340	45	1354	45
9	1291	44	1357	43	1371	43
10	1307	42	1372	41	1386	42
11	1322	41	1387	40	1401	40
12	1336	40	1400	39	1415	39
13	1350	39	1413	38	1428	38
14	1363	38	1425	37	1440	37
15	1375	37	1437	36	1452	36
16	1387	37	1448	35	1463	36
17	1399	36	1459	35	1475	35
18	1410	36	1469	35	1485	35
19	1422	35	1480	34	1496	34
20	1433	35	1490	34	1506	34
21	1443	35	1500	34	1517	34
22	1454	35	1510	33	1527	34
23	1465	35	1520	33	1537	34
24	1476	35	1529	33	1546	33
25	1486	35	1539	33	1556	33
26	1497	35	1549	33	1566	33
27	1504	35	1556	33	1575	33
28	*1517	35	*1567	33	*1587	33
29	1529	35	1578	34	1595	34
30	1536	36	1585	34	1606	34

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR A 6-8 READING
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 6		Grade 7		Grade 8	
	SS	CSEM	SS	CSEM	SS	CSEM
31	1554	36	1603	34	1615	34
32	1564	37	1609	35	1625	34
33	1573	37	1621	35	1636	34
34	1592	38	1630	35	1643	35
35	1601	39	1638	36	1662	35
36	1610	40	1656	37	1668	36
37	**1629	41	1666	38	1681	37
38	1643	42	**1674	39	1692	37
39	1660	44	1692	40	**1700	38
40	1677	46	1706	41	1717	39
41	1696	48	1722	43	1731	40
42	***1718	51	1738	45	1746	42
43	1742	55	***1753	47	1762	43
44	1771	61	1778	50	***1783	45
45	1808	69	1802	54	1798	48
46	1858	83	1830	60	1819	51
47	1940	116	1866	68	1843	55
48	2080		1915	83	1872	60
49			1997	115	1908	69
50			2136		1958	83
51					2040	115
52					2180	

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR A GRADE 4 AND GRADE 7 WRITING
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 4		Grade 7	
	SS	CSEM	SS	CSEM
0	953		798	
1	1608	539	1412	508
2	2002	389	1766	360
3	2241	323	1973	293
4	2416	284	2120	254
5	2557	259	2233	227
6	2678	245	2327	209
7	2788	236	2409	196
8	2894	233	2481	186
9	2998	232	2547	180
10	3102	234	2609	175
11	3208	236	2669	172
12	3315	239	2726	170
13	3426	242	2783	169
14	3550	246	2839	168
15	3700	251	2895	168
16	3775	258	2951	168
17	3925	267	3007	169
18	**4000	278	3064	169
19	4210	291	3121	170
20	4382	308	3178	170
21	***4612	330	3235	171
22	4803	359	3293	172
23	5080	404	3352	173
24	5448	478	3412	174
25	6010	622	3500	175
26	6797		*3550	177
27			3625	179
28			3660	181
29			3700	183
30			3775	186

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR A GRADE 4 AND GRADE 7 WRITING
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 4		Grade 7	
	SS	CSEM	SS	CSEM
31			3850	190
32			3925	193
33			**4000	198
34			4091	203
35			4175	209
36			4264	215
37			4359	223
38			4461	233
39			***4602	244
40			4700	259
41			4842	278
42			5008	302
43			5208	336
44			5468	394
45			5873	531
46			6517	

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR A GRADE 5 AND GRADE 8 SCIENCE
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 5		Grade 8	
	SS	CSEM	SS	CSEM
0	865		631	
1	1404	447	1265	525
2	1723	321	1639	377
3	1917	267	1865	312
4	2058	235	2029	274
5	2172	213	2161	249
6	2268	199	2271	230
7	2353	187	2367	216
8	2428	178	2453	205
9	2497	170	2530	196
10	2561	165	2602	188
11	2621	160	2668	182
12	2678	156	2730	177
13	2732	153	2789	172
14	2784	150	2845	168
15	2834	148	2898	165
16	2884	146	2950	162
17	2931	144	2999	159
18	2978	143	3048	157
19	3025	142	3095	155
20	3070	142	3141	153
21	3116	141	3187	152
22	3162	141	3231	151
23	3207	141	3275	150
24	3253	142	3318	149
25	3299	143	3361	149
26	3345	144	3404	149
27	3393	145	3447	148
28	3441	147	3500	148
29	3500	148	*3550	149
30	*3550	151	3575	149

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR A GRADE 5 AND GRADE 8 SCIENCE
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 5		Grade 8	
	SS	CSEM	SS	CSEM
31	3595	154	3625	150
32	3625	157	3662	151
33	3700	162	3700	152
34	3775	166	3751	153
35	3850	173	3775	155
36	3925	180	3850	157
37	**4000	189	3892	159
38	4069	201	3925	161
39	4167	216	**4000	164
40	4284	237	4045	167
41	***4402	269	4101	171
42	4625	324	4159	176
43	4949	449	4220	181
44	5491		4286	187
45			4356	194
46			***4406	204
47			4517	214
48			4612	229
49			4721	247
50			4852	273
51			5015	311
52			5239	375
53			5611	524
54			6243	

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR A GRADE 8 SOCIAL STUDIES
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Grade 8		
Raw	SS	CSEM
0	1055	
1	1628	474
2	1964	340
3	2166	281
4	2313	246
5	2430	223
6	2527	206
7	2612	193
8	2688	183
9	2756	175
10	2819	168
11	2877	163
12	2932	157
13	2983	154
14	3032	150
15	3079	147
16	3125	144
17	3168	142
18	3211	140
19	3252	139
20	3293	137
21	3333	136
22	3372	135
23	3411	134
24	3449	134
25	3500	134
26	3526	133
27	*3550	133
28	3602	134
29	3625	134
30	3679	135

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR A GRADE 8 SOCIAL STUDIES
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Grade 8		
Raw	SS	CSEM
31	3700	136
32	3775	137
33	3799	139
34	3850	140
35	3882	142
36	3925	144
37	3971	147
38	**4000	150
39	4067	153
40	4119	157
41	4173	162
42	4231	168
43	***4268	175
44	4361	183
45	4437	193
46	4521	206
47	4619	222
48	4735	246
49	4881	281
50	5083	339
51	5419	474
52	5991	

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR A EOC MATHEMATICS
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Algebra I		
Raw	SS	CSEM
0	1397	
1	1937	447
2	2255	320
3	2446	265
4	2585	232
5	2696	210
6	2789	195
7	2869	183
8	2941	173
9	3006	165
10	3065	159
11	3120	153
12	3172	149
13	3221	145
14	3267	141
15	3311	139
16	3354	136
17	3395	134
18	3435	132
19	3473	130
20	*3500	129
21	**3550	127
22	3585	127
23	3625	126
24	3657	125
25	3700	125
26	3727	124
27	3775	124
28	3797	124
29	3832	124

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR A EOC MATHEMATICS
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Algebra I		
Raw	SS	CSEM
30	3850	125
31	3903	125
32	3925	126
33	3975	127
34	***4000	128
35	4050	130
36	4088	131
37	4127	133
38	4169	135
39	4210	138
40	4255	140
41	4300	144
42	****4333	148
43	4399	152
44	4453	157
45	4512	164
46	4576	172
47	4647	181
48	4726	194
49	4818	210
50	4928	232
51	5066	264
52	5255	319
53	5572	446
54	6110	

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR A EOC ENGLISH
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	English I		English II	
	SS	CSEM	SS	CSEM
0	1003		911	
1	1561	462	1478	471
2	1891	331	1801	332
3	2089	272	1989	269
4	2231	238	2120	232
5	2343	214	2222	208
6	2435	195	2305	190
7	2513	181	2376	176
8	2581	170	2437	166
9	2641	160	2492	157
10	2695	152	2542	150
11	2744	146	2588	145
12	2789	140	2631	140
13	2830	135	2672	137
14	2869	131	2710	134
15	2906	127	2748	131
16	2941	124	2784	130
17	2974	122	2819	128
18	3007	120	2853	126
19	3038	118	2886	125
20	3068	116	2918	124
21	3097	115	2951	123
22	3126	114	2983	122
23	3154	113	3014	122
24	3183	112	3045	121
25	3210	112	3075	120
26	3237	111	3106	119
27	3265	111	3136	119
28	3291	111	3165	118
29	3318	110	3195	118

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
STAAR A EOC ENGLISH
Conditional Standard Error of Measurement (CSEM)
Scale Score (SS)

Raw	English I		English II	
	SS	CSEM	SS	CSEM
30	3345	110	3224	117
31	3372	110	3253	117
32	3398	110	3282	116
33	3425	110	3311	116
34	3451	110	3339	115
35	3478	110	3367	115
36	3504	110	3395	115
37	3531	110	3423	115
38	3558	110	3450	114
39	3584	110	3478	114
40	3611	110	3506	114
41	3637	110	3534	114
42	3664	110	3562	114
43	3691	110	3589	114
44	3718	110	3617	114
45	*3750	111	3645	115
46	**3775	111	3673	115
47	3799	111	3701	115
48	3813	112	3729	116
49	3850	112	*3750	116
50	3888	112	**3775	116
51	3910	113	3813	117
52	3925	114	3850	118
53	3963	115	3888	118
54	***4000	115	3903	119
55	4025	116	3925	120
56	4055	117	3963	121
57	4086	118	***4000	122
58	4117	119	4026	122
59	4148	120	4058	123

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
Sufficient information was not available to accurately estimate these values.

2016
STAAR A EOC ENGLISH
Conditional Standard Error of Measurement (CSEM)
Scale Score (SS)

Raw	English I		English II	
	SS	CSEM	SS	CSEM
60	4180	122	4090	124
61	4214	123	4123	126
62	4247	124	4157	127
63	4282	126	4192	128
64	4316	127	4227	130
65	4353	129	4263	131
66	4390	131	4299	133
67	4428	132	4337	134
68	4467	134	4376	136
69	4507	136	4416	138
70	4549	139	4457	140
71	4592	141	4499	142
72	4637	143	4543	145
73	****4691	146	4588	148
74	4730	149	4635	150
75	4780	151	4684	153
76	4831	155	4734	157
77	4885	158	4788	160
78	4941	161	****4831	165
79	5000	165	4902	169
80	5062	169	4964	174
81	5127	174	5030	180
82	5196	180	5101	186
83	5269	186	5177	193
84	5348	194	5260	202
85	5434	203	5351	213
86	5531	215	5453	227
87	5640	231	5569	244
88	5769	253	5706	266
89	5928	286	5874	300

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
Sufficient information was not available to accurately estimate these values.

2016
STAAR A EOC ENGLISH
Conditional Standard Error of Measurement (CSEM)
Scale Score (SS)

Raw	English I		English II	
	SS	CSEM	SS	CSEM
90	6143	342	6099	358
91	6489	470	6461	489
92	7058		7054	

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
Sufficient information was not available to accurately estimate these values.

2016
STAAR A EOC SCIENCE
Conditional Standard Error of Measurement (CSEM)
Scale Score (SS)

Biology		
Raw	SS	CSEM
0	1343	
1	1897	458
2	2222	329
3	2418	272
4	2560	238
5	2674	216
6	2769	200
7	2851	187
8	2925	177
9	2991	169
10	3052	163
11	3108	158
12	3161	153
13	3212	149
14	3260	145
15	3305	142
16	3349	140
17	3391	138
18	3433	136
19	3473	134
20	*3500	133
21	**3550	131
22	3589	130
23	3625	130
24	3663	129
25	3700	129
26	3736	129
27	3775	128
28	3809	129
29	3850	129

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
Sufficient information was not available to accurately estimate these values.

2016
 STAAR A EOC SCIENCE
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Biology		
Raw	SS	CSEM
30	3882	129
31	3925	129
32	3956	130
33	***4000	131
34	4033	133
35	4072	134
36	4111	135
37	4153	137
38	4195	139
39	4239	142
40	4284	145
41	4332	148
42	4382	153
43	4434	157
44	4491	162
45	****4576	169
46	4617	177
47	4690	187
48	4773	199
49	4867	215
50	4980	238
51	5122	271
52	5317	328
53	5642	458
54	6195	

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR A EOC SOCIAL STUDIES
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

U.S. History		
Raw	SS	CSEM
0	910	
1	1513	500
2	1867	357
3	2079	295
4	2233	258
5	2354	233
6	2455	216
7	2543	202
8	2621	190
9	2691	181
10	2755	174
11	2813	168
12	2868	162
13	2920	157
14	2969	153
15	3015	150
16	3059	146
17	3102	144
18	3143	141
19	3183	139
20	3221	137
21	3258	135
22	3295	133
23	3331	132
24	3365	131
25	3400	130
26	3433	129
27	3467	128
28	*3500	127
29	3532	127

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR A EOC SOCIAL STUDIES
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

U.S. History		
Raw	SS	CSEM
30	**3550	126
31	3597	126
32	3625	126
33	3660	125
34	3700	125
35	3724	125
36	3755	125
37	3775	126
38	3819	126
39	3850	127
40	3884	127
41	3925	128
42	3950	129
43	***4000	129
44	4017	131
45	4052	132
46	4087	133
47	4124	134
48	4160	136
49	4198	138
50	4238	140
51	4278	143
52	4320	146
53	4364	149
54	4410	152
55	****4440	157
56	4509	161
57	4564	167
58	4622	173
59	4685	180

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
STAAR A EOC SOCIAL STUDIES
Conditional Standard Error of Measurement (CSEM)
Scale Score (SS)

U.S. History		
Raw	SS	CSEM
60	4754	189
61	4831	201
62	4918	215
63	5018	232
64	5139	257
65	5291	294
66	5502	356
67	5855	499
68	6457	

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
Sufficient information was not available to accurately estimate these values.

2016
 STAAR L 3–5 MATHEMATICS
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 3		Grade 4		Grade 5	
	SS	CSEM	SS	CSEM	SS	CSEM
0	772		868		931	
1	906	110	1001	110	1063	110
2	985	80	1080	79	1142	79
3	1034	66	1128	66	1189	65
4	1069	58	1163	58	1223	57
5	1098	53	1192	53	1251	52
6	1122	49	1216	49	1274	48
7	1143	46	1237	47	1295	45
8	1162	44	1256	44	1313	43
9	1179	42	1274	43	1329	41
10	1195	41	1290	41	1345	40
11	1210	40	1305	40	1359	39
12	1224	38	1319	39	1372	37
13	1238	37	1333	38	1385	36
14	1250	37	1346	37	1397	36
15	1263	36	1359	37	1408	35
16	1275	36	1371	36	1420	35
17	1286	35	1383	36	1431	34
18	1297	35	1395	36	1441	34
19	1308	34	1407	35	1452	33
20	1319	34	1418	35	1462	33
21	1330	34	1430	35	1472	33
22	1340	34	1441	35	1482	33
23	1347	34	1453	35	1487	33
24	*1360	34	*1467	35	*1500	32
25	1372	34	1475	35	1511	32
26	1381	34	1487	35	1521	32
27	1393	34	1497	35	1531	33
28	1402	34	1507	35	1542	33
29	1415	35	1520	36	1551	33
30	1423	35	1528	36	1563	33

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR L 3–5 MATHEMATICS
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 3		Grade 4		Grade 5	
	SS	CSEM	SS	CSEM	SS	CSEM
31	1444	36	1548	36	1571	33
32	1450	36	1556	37	1583	34
33	1465	37	1569	37	1592	34
34	1475	38	1582	38	1604	35
35	**1486	39	**1589	39	1614	35
36	1503	40	1610	39	**1625	36
37	1519	42	1625	40	1638	36
38	1535	43	1640	42	1650	37
39	1554	46	1657	43	1664	39
40	1574	48	***1670	45	1678	40
41	***1596	52	1694	47	1693	41
42	1625	58	1716	50	1710	43
43	1660	65	1741	54	***1724	45
44	1707	79	1770	59	1748	48
45	1786	110	1806	67	1771	52
46	1918		1855	80	1799	57
47			1935	110	1833	65
48			2068		1881	79
49					1959	110
50					2091	

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR L 6–8 MATHEMATICS
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 6		Grade 7		Grade 8	
	SS	CSEM	SS	CSEM	SS	CSEM
0	1021		1007		1005	
1	1153	110	1141	110	1138	110
2	1231	79	1220	80	1217	79
3	1278	65	1269	66	1264	66
4	1313	57	1305	58	1299	58
5	1340	52	1333	53	1327	52
6	1363	48	1357	49	1351	49
7	1383	45	1379	46	1372	46
8	1401	43	1397	44	1390	43
9	1417	41	1415	42	1407	42
10	1432	39	1430	41	1422	40
11	1446	38	1445	39	1437	39
12	1459	37	1459	38	1450	38
13	1471	36	1472	37	1463	37
14	1483	35	1485	36	1475	36
15	1495	35	1497	36	1487	35
16	1505	34	1508	35	1498	35
17	1516	34	1519	34	1509	34
18	1523	33	1530	34	1520	34
19	*1536	33	1540	33	1531	33
20	1546	32	1551	33	1541	33
21	1556	32	1563	33	1551	33
22	1566	32	*1575	33	1561	32
23	1575	32	1580	32	1570	32
24	1584	32	1594	32	1583	32
25	1595	32	1600	32	1590	32
26	1603	32	1613	32	*1595	32
27	1614	32	1619	32	1612	32
28	1622	32	1631	32	1618	32
29	1634	32	1637	32	1630	32
30	1641	32	1650	32	1637	32

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR L 6–8 MATHEMATICS
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 6		Grade 7		Grade 8	
	SS	CSEM	SS	CSEM	SS	CSEM
31	**1653	32	1656	32	1647	32
32	1660	33	1669	32	1656	32
33	1670	33	1676	32	1665	32
34	1680	33	**1688	33	1676	33
35	1691	34	1696	33	1682	33
36	1701	34	1706	33	**1700	33
37	1712	35	1716	34	1706	34
38	1724	36	1727	34	1717	34
39	1736	36	1738	35	1728	34
40	1748	37	1750	36	1739	35
41	1761	38	1762	36	1750	36
42	***1772	40	1774	37	1762	36
43	1791	41	1787	38	1775	37
44	1807	43	***1798	40	1788	38
45	1825	45	1817	41	1802	39
46	1845	48	1833	43	1816	40
47	1868	52	1851	45	1832	42
48	1896	57	1871	48	***1854	44
49	1930	65	1895	52	1868	46
50	1978	79	1922	57	1889	49
51	2056	110	1957	65	1913	53
52	2188		2004	79	1941	58
53			2082	110	1976	66
54			2214		2024	79
55					2103	110
56					2236	

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR L GRADE 5 AND GRADE 8 SCIENCE
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 5		Grade 8	
	SS	CSEM	SS	CSEM
0	1096		626	
1	1634	446	1259	525
2	1952	320	1634	377
3	2145	266	1859	312
4	2285	234	2024	274
5	2397	212	2156	249
6	2493	197	2266	230
7	2575	185	2362	216
8	2650	176	2448	205
9	2717	169	2525	196
10	2780	163	2596	188
11	2838	158	2663	182
12	2893	154	2725	177
13	2946	150	2783	172
14	2997	148	2839	168
15	3045	145	2893	165
16	3093	143	2945	162
17	3139	142	2994	159
18	3184	141	3043	157
19	3229	140	3090	155
20	3273	139	3136	153
21	3317	138	3181	152
22	3360	138	3226	151
23	3404	139	3270	150
24	3448	139	3313	149
25	3500	140	3357	149
26	*3550	141	3399	149
27	3582	142	3442	149
28	3625	144	3500	149
29	3700	146	3528	149
30	3726	148	*3550	149

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR L GRADE 5 AND GRADE 8 SCIENCE
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 5		Grade 8	
	SS	CSEM	SS	CSEM
31	3775	151	3625	150
32	3850	155	3658	151
33	3885	159	3700	152
34	3925	164	3747	153
35	**4000	170	3775	155
36	4076	177	3850	157
37	4151	186	3888	159
38	4235	198	3925	161
39	4330	213	**4000	164
40	***4402	235	4041	167
41	4586	267	4097	171
42	4780	321	4155	176
43	5099	447	4217	181
44	5639		4282	187
45			4352	194
46			***4406	204
47			4513	214
48			4608	229
49			4717	247
50			4848	273
51			5011	311
52			5235	375
53			5607	524
54			6239	

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR L GRADE 8 SOCIAL STUDIES
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Grade 8		
Raw	SS	CSEM
0	1053	
1	1625	474
2	1962	340
3	2163	281
4	2311	246
5	2427	223
6	2525	206
7	2610	193
8	2686	183
9	2754	175
10	2816	168
11	2875	163
12	2929	157
13	2981	154
14	3030	150
15	3077	147
16	3123	144
17	3166	142
18	3209	140
19	3251	139
20	3291	137
21	3331	136
22	3370	135
23	3409	134
24	3448	134
25	3500	134
26	3524	133
27	*3550	134
28	3600	134
29	3625	134
30	3678	135

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR L GRADE 8 SOCIAL STUDIES
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Grade 8		
Raw	SS	CSEM
31	3700	136
32	3775	137
33	3798	139
34	3850	140
35	3881	142
36	3925	144
37	3970	147
38	**4000	150
39	4066	153
40	4118	157
41	4172	162
42	4230	168
43	***4268	175
44	4361	183
45	4436	193
46	4521	206
47	4618	222
48	4735	246
49	4881	281
50	5083	339
51	5419	474
52	5991	

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR L EOC MATHEMATICS
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Algebra I		
Raw	SS	CSEM
0	1397	
1	1937	447
2	2255	320
3	2446	265
4	2585	232
5	2696	210
6	2789	195
7	2869	183
8	2941	173
9	3006	165
10	3065	159
11	3120	153
12	3172	149
13	3221	145
14	3267	141
15	3311	139
16	3354	136
17	3395	134
18	3435	132
19	3473	130
20	*3500	129
21	**3550	127
22	3585	127
23	3625	126
24	3657	125
25	3700	125
26	3727	124
27	3775	124
28	3797	124
29	3832	124

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR L EOC MATHEMATICS
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Algebra I		
Raw	SS	CSEM
30	3850	125
31	3903	125
32	3925	126
33	3975	127
34	***4000	128
35	4050	130
36	4088	131
37	4127	133
38	4169	135
39	4210	138
40	4255	140
41	4300	144
42	****4333	148
43	4399	152
44	4453	157
45	4512	164
46	4576	172
47	4647	181
48	4726	194
49	4818	210
50	4928	232
51	5066	264
52	5255	319
53	5572	446
54	6110	

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR L EOC SCIENCE
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Biology		
Raw	SS	CSEM
0	1327	
1	1880	458
2	2206	329
3	2402	272
4	2544	239
5	2658	216
6	2753	200
7	2835	187
8	2909	177
9	2976	170
10	3037	163
11	3093	158
12	3147	153
13	3197	149
14	3245	146
15	3291	143
16	3335	140
17	3378	138
18	3419	136
19	3459	134
20	*3500	133
21	**3550	132
22	3575	131
23	3625	130
24	3650	129
25	3700	129
26	3724	129
27	3775	129
28	3797	129
29	3850	129

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR L EOC SCIENCE
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Biology		
Raw	SS	CSEM
30	3871	129
31	3925	130
32	3945	131
33	***4000	132
34	4022	133
35	4061	134
36	4101	136
37	4143	138
38	4185	140
39	4229	143
40	4275	145
41	4323	149
42	4373	153
43	4426	158
44	4482	163
45	****4576	169
46	4610	177
47	4683	187
48	4765	200
49	4860	216
50	4974	238
51	5116	272
52	5311	328
53	5637	458
54	6190	

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR L EOC SOCIAL STUDIES
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

U.S. History		
Raw	SS	CSEM
0	915	
1	1519	500
2	1873	357
3	2084	295
4	2238	258
5	2360	233
6	2461	216
7	2548	202
8	2626	190
9	2696	181
10	2760	174
11	2819	168
12	2874	162
13	2925	157
14	2974	153
15	3020	150
16	3065	146
17	3107	143
18	3148	141
19	3188	139
20	3226	137
21	3263	135
22	3300	133
23	3336	132
24	3371	131
25	3405	130
26	3438	129
27	3471	128
28	*3500	127
29	**3550	127

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR L EOC SOCIAL STUDIES
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

U.S. History		
Raw	SS	CSEM
30	3569	126
31	3602	126
32	3625	126
33	3665	125
34	3700	125
35	3728	125
36	3775	125
37	3791	126
38	3823	126
39	3850	126
40	3888	127
41	3925	128
42	3954	128
43	***4000	129
44	4021	130
45	4056	132
46	4091	133
47	4127	134
48	4164	136
49	4202	138
50	4241	140
51	4282	143
52	4324	145
53	4368	149
54	4414	152
55	****4440	156
56	4513	161
57	4567	167
58	4625	173
59	4688	180

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
STAAR L EOC SOCIAL STUDIES
Conditional Standard Error of Measurement (CSEM)
Scale Score (SS)

U.S. History		
Raw	SS	CSEM
60	4757	189
61	4834	200
62	4921	214
63	5021	232
64	5142	257
65	5294	294
66	5505	356
67	5858	499
68	6460	

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
Sufficient information was not available to accurately estimate these values.

2016
 STAAR BRAILLE 3–5 MATHEMATICS
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 3		Grade 4		Grade 5	
	SS	CSEM	SS	CSEM	SS	CSEM
0	772		868		931	
1	906	110	1001	110	1063	110
2	985	80	1080	79	1142	79
3	1034	66	1128	66	1189	65
4	1069	58	1163	58	1223	57
5	1098	53	1192	53	1251	52
6	1122	49	1216	49	1274	48
7	1143	46	1237	47	1295	45
8	1162	44	1256	44	1313	43
9	1179	42	1274	43	1329	41
10	1195	41	1290	41	1345	40
11	1210	40	1305	40	1359	39
12	1224	38	1319	39	1372	37
13	1238	37	1333	38	1385	36
14	1250	37	1346	37	1397	36
15	1263	36	1359	37	1408	35
16	1275	36	1371	36	1420	35
17	1286	35	1383	36	1431	34
18	1297	35	1395	36	1441	34
19	1308	34	1407	35	1452	33
20	1319	34	1418	35	1462	33
21	1330	34	1430	35	1472	33
22	1340	34	1441	35	1482	33
23	1347	34	1453	35	1487	33
24	*1360	34	*1467	35	*1500	32
25	1372	34	1475	35	1511	32
26	1381	34	1487	35	1521	32
27	1393	34	1497	35	1531	33
28	1402	34	1507	35	1542	33
29	1415	35	1520	36	1551	33
30	1423	35	1528	36	1563	33

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR BRAILLE 3–5 MATHEMATICS
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 3		Grade 4		Grade 5	
	SS	CSEM	SS	CSEM	SS	CSEM
31	1444	36	1548	36	1571	33
32	1450	36	1556	37	1583	34
33	1465	37	1569	37	1592	34
34	1475	38	1582	38	1604	35
35	**1486	39	**1589	39	1614	35
36	1503	40	1610	39	**1625	36
37	1519	42	1625	40	1638	36
38	1535	43	1640	42	1650	37
39	1554	46	1657	43	1664	39
40	1574	48	***1670	45	1678	40
41	***1596	52	1694	47	1693	41
42	1625	58	1716	50	1710	43
43	1660	65	1741	54	***1724	45
44	1707	79	1770	59	1748	48
45	1786	110	1806	67	1771	52
46	1918		1855	80	1799	57
47			1935	110	1833	65
48			2068		1881	79
49					1959	110
50					2091	

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR BRAILLE 6–8 MATHEMATICS
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 6		Grade 7		Grade 8	
	SS	CSEM	SS	CSEM	SS	CSEM
0	1021		1007		1005	
1	1153	110	1141	110	1138	110
2	1231	79	1220	80	1217	79
3	1278	65	1269	66	1264	66
4	1313	57	1305	58	1299	58
5	1340	52	1333	53	1327	52
6	1363	48	1357	49	1351	49
7	1383	45	1379	46	1372	46
8	1401	43	1397	44	1390	43
9	1417	41	1415	42	1407	42
10	1432	39	1430	41	1422	40
11	1446	38	1445	39	1437	39
12	1459	37	1459	38	1450	38
13	1471	36	1472	37	1463	37
14	1483	35	1485	36	1475	36
15	1495	35	1497	36	1487	35
16	1505	34	1508	35	1498	35
17	1516	34	1519	34	1509	34
18	1523	33	1530	34	1520	34
19	*1536	33	1540	33	1531	33
20	1546	32	1551	33	1541	33
21	1556	32	1563	33	1551	33
22	1566	32	*1575	33	1561	32
23	1575	32	1580	32	1570	32
24	1584	32	1594	32	1583	32
25	1595	32	1600	32	1590	32
26	1603	32	1613	32	*1595	32
27	1614	32	1619	32	1612	32
28	1622	32	1631	32	1618	32
29	1634	32	1637	32	1630	32
30	1641	32	1650	32	1637	32

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR BRAILLE 6–8 MATHEMATICS
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 6		Grade 7		Grade 8	
	SS	CSEM	SS	CSEM	SS	CSEM
31	**1653	32	1656	32	1647	32
32	1660	33	1669	32	1656	32
33	1670	33	1676	32	1665	32
34	1680	33	**1688	33	1676	33
35	1691	34	1696	33	1682	33
36	1701	34	1706	33	**1700	33
37	1712	35	1716	34	1706	34
38	1724	36	1727	34	1717	34
39	1736	36	1738	35	1728	34
40	1748	37	1750	36	1739	35
41	1761	38	1762	36	1750	36
42	***1772	40	1774	37	1762	36
43	1791	41	1787	38	1775	37
44	1807	43	***1798	40	1788	38
45	1825	45	1817	41	1802	39
46	1845	48	1833	43	1816	40
47	1868	52	1851	45	1832	42
48	1896	57	1871	48	***1854	44
49	1930	65	1895	52	1868	46
50	1978	79	1922	57	1889	49
51	2056	110	1957	65	1913	53
52	2188		2004	79	1941	58
53			2082	110	1976	66
54			2214		2024	79
55					2103	110
56					2236	

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR BRAILLE 3-5 READING
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 3		Grade 4		Grade 5	
	SS	CSEM	SS	CSEM	SS	CSEM
0	736		816		829	
1	876	116	955	116	969	116
2	960	84	1038	83	1052	84
3	1011	70	1088	69	1102	69
4	1049	62	1125	61	1139	61
5	1080	56	1154	55	1169	56
6	1106	53	1179	51	1194	52
7	1129	50	1201	48	1216	49
8	1149	47	1220	46	1236	46
9	1168	46	1238	44	1254	44
10	1186	44	1255	43	1270	43
11	1202	43	1270	41	1286	41
12	1218	42	1285	40	1301	40
13	1233	41	1298	39	1314	39
14	1247	40	1312	39	1328	39
15	1261	40	1325	38	1341	38
16	1275	39	1337	37	1353	37
17	1289	39	1349	37	1365	37
18	1302	39	1361	37	1377	37
19	1315	38	1373	36	1389	36
20	1331	38	1384	36	1400	36
21	*1345	38	1396	36	1411	36
22	1354	38	1407	36	1423	36
23	1365	39	1422	36	1434	36
24	1386	39	*1434	36	1445	36
25	1393	39	1442	36	1458	36
26	1406	40	1454	37	*1470	36
27	1427	40	1466	37	1479	36
28	1436	41	1473	37	1489	36
29	1447	42	1492	38	1508	37
30	**1468	43	1503	38	1514	37

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR BRAILLE 3-5 READING
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 3		Grade 4		Grade 5	
	SS	CSEM	SS	CSEM	SS	CSEM
31	1484	45	1511	39	1526	38
32	1503	47	1531	40	1545	38
33	1523	49	**1550	41	1552	39
34	***1555	52	1560	42	1563	40
35	1570	56	1576	44	**1582	41
36	1600	61	1594	46	1596	42
37	1637	69	1613	48	1612	44
38	1688	83	***1633	51	1630	46
39	1771	116	1660	55	1650	48
40	1911		1689	61	***1667	51
41			1726	69	1696	55
42			1776	83	1726	61
43			1859	116	1763	69
44			1999		1813	83
45					1896	116
46					2035	

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR BRAILLE 6-8 READING
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 6		Grade 7		Grade 8	
	SS	CSEM	SS	CSEM	SS	CSEM
0	869		943		951	
1	1009	116	1082	115	1090	115
2	1092	83	1163	82	1172	83
3	1142	69	1213	68	1222	68
4	1178	61	1248	60	1258	60
5	1208	55	1277	54	1287	55
6	1232	51	1301	50	1311	51
7	1254	48	1321	47	1332	47
8	1273	46	1340	45	1351	45
9	1291	44	1357	43	1368	43
10	1307	42	1372	41	1383	41
11	1322	41	1387	40	1398	40
12	1336	40	1400	39	1411	39
13	1350	39	1413	38	1424	38
14	1363	38	1425	37	1437	37
15	1375	37	1437	36	1449	36
16	1387	37	1448	35	1460	36
17	1399	36	1459	35	1471	35
18	1410	36	1469	35	1482	35
19	1422	35	1480	34	1492	34
20	1433	35	1490	34	1503	34
21	1443	35	1500	34	1513	34
22	1454	35	1510	33	1523	34
23	1465	35	1520	33	1533	33
24	1476	35	1529	33	1542	33
25	1486	35	1539	33	1552	33
26	1497	35	1549	33	1562	33
27	1504	35	1556	33	1575	33
28	*1517	35	*1567	33	1581	33
29	1529	35	1578	34	*1587	33
30	1536	36	1585	34	1601	34

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR BRAILLE 6-8 READING
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 6		Grade 7		Grade 8	
	SS	CSEM	SS	CSEM	SS	CSEM
31	1554	36	1603	34	1606	34
32	1564	37	1609	35	1625	34
33	1573	37	1621	35	1631	34
34	1592	38	1630	35	1643	35
35	1601	39	1638	36	1652	35
36	1610	40	1656	37	1662	36
37	**1629	41	1666	38	1675	36
38	1643	42	**1674	39	1681	37
39	1660	44	1692	40	**1700	38
40	1677	46	1706	41	1712	39
41	1696	48	1722	43	1725	40
42	***1718	51	1738	45	1740	41
43	1742	55	***1753	47	1756	43
44	1771	61	1778	50	1773	45
45	1808	69	1802	54	***1783	47
46	1858	83	1830	60	1812	51
47	1940	116	1866	68	1837	55
48	2080		1915	83	1865	60
49			1997	115	1901	68
50			2136		1951	83
51					2033	115
52					2172	

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR BRAILLE GRADE 4 AND GRADE 7 WRITING
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 4		Grade 7	
	SS	CSEM	SS	CSEM
0	953		798	
1	1608	539	1412	508
2	2002	389	1766	360
3	2241	323	1973	293
4	2416	284	2120	254
5	2557	259	2233	227
6	2678	245	2327	209
7	2788	236	2409	196
8	2894	233	2481	186
9	2998	232	2547	180
10	3102	234	2609	175
11	3208	236	2669	172
12	3315	239	2726	170
13	3426	242	2783	169
14	3550	246	2839	168
15	3700	251	2895	168
16	3775	258	2951	168
17	3925	267	3007	169
18	**4000	278	3064	169
19	4210	291	3121	170
20	4382	308	3178	170
21	***4612	330	3235	171
22	4803	359	3293	172
23	5080	404	3352	173
24	5448	478	3412	174
25	6010	622	3500	175
26	6797		*3550	177
27			3625	179
28			3660	181
29			3700	183
30			3775	186

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR BRAILLE GRADE 4 AND GRADE 7 WRITING
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 4		Grade 7	
	SS	CSEM	SS	CSEM
31			3850	190
32			3925	193
33			**4000	198
34			4091	203
35			4175	209
36			4264	215
37			4359	223
38			4461	233
39			***4602	244
40			4700	259
41			4842	278
42			5008	302
43			5208	336
44			5468	394
45			5873	531
46			6517	

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR BRAILLE GRADE 5 AND GRADE 8 SCIENCE
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 5		Grade 8	
	SS	CSEM	SS	CSEM
0	865		641	
1	1404	447	1275	525
2	1723	321	1649	377
3	1917	267	1875	312
4	2058	235	2040	274
5	2172	213	2172	249
6	2268	199	2283	230
7	2353	187	2379	217
8	2428	178	2465	205
9	2497	170	2543	196
10	2561	165	2614	189
11	2621	160	2681	182
12	2678	156	2743	177
13	2732	153	2802	172
14	2784	150	2858	168
15	2834	148	2912	165
16	2884	146	2964	162
17	2931	144	3014	160
18	2978	143	3062	157
19	3025	142	3110	156
20	3070	142	3156	154
21	3116	141	3201	152
22	3162	141	3245	151
23	3207	141	3290	150
24	3253	142	3333	150
25	3299	143	3376	149
26	3345	144	3419	149
27	3393	145	3462	149
28	3441	147	3500	149
29	3500	148	*3550	149
30	*3550	151	3591	149

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR BRAILLE GRADE 5 AND GRADE 8 SCIENCE
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Grade 5		Grade 8	
	SS	CSEM	SS	CSEM
31	3595	154	3625	150
32	3625	157	3700	151
33	3700	162	3722	152
34	3775	166	3775	153
35	3850	173	3813	155
36	3925	180	3850	157
37	**4000	189	3925	159
38	4069	201	3958	161
39	4167	216	**4000	164
40	4284	237	4062	167
41	***4402	269	4117	171
42	4625	324	4175	176
43	4949	449	4237	181
44	5491		4302	187
45			***4406	194
46			4449	204
47			4534	214
48			4628	229
49			4737	247
50			4868	273
51			5031	311
52			5255	375
53			5627	524
54			6259	

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR BRAILLE GRADE 8 SOCIAL STUDIES
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Grade 8		
Raw	SS	CSEM
0	1055	
1	1628	474
2	1964	340
3	2166	281
4	2313	246
5	2430	223
6	2527	206
7	2612	193
8	2688	183
9	2756	175
10	2819	168
11	2877	163
12	2932	157
13	2983	154
14	3032	150
15	3079	147
16	3125	144
17	3168	142
18	3211	140
19	3252	139
20	3293	137
21	3333	136
22	3372	135
23	3411	134
24	3449	134
25	3500	134
26	3526	133
27	*3550	133
28	3602	134
29	3625	134
30	3679	135

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR BRAILLE GRADE 8 SOCIAL STUDIES
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Grade 8		
Raw	SS	CSEM
31	3700	136
32	3775	137
33	3799	139
34	3850	140
35	3882	142
36	3925	144
37	3971	147
38	**4000	150
39	4067	153
40	4119	157
41	4173	162
42	4231	168
43	***4268	175
44	4361	183
45	4437	193
46	4521	206
47	4619	222
48	4735	246
49	4881	281
50	5083	339
51	5419	474
52	5991	

* 2015-16 Level II

** Recommended Level II

*** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR BRAILLE EOC MATHEMATICS
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Algebra I		Algebra II	
	SS	CSEM	SS	CSEM
0	1397		1183	
1	1937	447	1785	499
2	2255	320	2141	358
3	2446	265	2355	297
4	2585	232	2511	260
5	2696	210	2637	236
6	2789	195	2742	219
7	2869	183	2833	206
8	2941	173	2915	195
9	3006	165	2989	187
10	3065	159	3057	180
11	3120	153	3121	174
12	3172	149	3180	169
13	3221	145	3237	165
14	3267	141	3291	161
15	3311	139	3343	158
16	3354	136	3392	155
17	3395	134	3441	153
18	3435	132	*3500	151
19	3473	130	**3550	150
20	*3500	129	3580	148
21	**3550	127	3625	147
22	3585	127	3668	146
23	3625	126	3700	146
24	3657	125	3775	145
25	3700	125	3798	145
26	3727	124	3850	145
27	3775	124	3884	146
28	3797	124	3925	146
29	3832	124	3972	147

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR BRAILLE EOC MATHEMATICS
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	Algebra I		Algebra II	
	SS	CSEM	SS	CSEM
30	3850	125	***4000	148
31	3903	125	4061	149
32	3925	126	4107	151
33	3975	127	4154	153
34	***4000	128	4202	155
35	4050	130	4252	158
36	4088	131	4304	161
37	4127	133	4357	164
38	4169	135	****4411	168
39	4210	138	4473	173
40	4255	140	4536	179
41	4300	144	4604	186
42	****4333	148	4678	194
43	4399	152	4759	205
44	4453	157	4850	219
45	4512	164	4955	236
46	4576	172	5080	260
47	4647	181	5236	296
48	4726	194	5449	358
49	4818	210	5804	499
50	4928	232	6406	
51	5066	264		
52	5255	319		
53	5572	446		
54	6110			

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR BRAILLE EOC ENGLISH
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	English I		English II		English III	
	SS	CSEM	SS	CSEM	SS	CSEM
0	1017		926		837	
1	1570	458	1493	471	1477	531
2	1893	326	1816	331	1852	378
3	2085	268	2002	269	2074	311
4	2223	234	2133	232	2234	272
5	2331	210	2235	207	2359	244
6	2420	193	2317	189	2463	224
7	2497	179	2387	175	2552	208
8	2563	168	2449	165	2629	196
9	2621	159	2504	157	2698	185
10	2674	151	2553	150	2759	176
11	2722	145	2599	145	2816	168
12	2767	139	2642	140	2867	162
13	2808	134	2683	137	2915	156
14	2847	130	2722	134	2960	151
15	2883	126	2760	131	3002	146
16	2917	124	2796	130	3041	142
17	2950	121	2831	128	3078	138
18	2982	119	2865	126	3113	135
19	3013	117	2898	125	3146	132
20	3042	115	2931	124	3179	129
21	3072	114	2963	123	3209	127
22	3100	113	2995	122	3239	125
23	3127	112	3026	122	3269	123
24	3155	111	3058	121	3297	121
25	3182	111	3088	120	3325	120
26	3209	110	3119	119	3352	118
27	3236	110	3148	119	3378	117
28	3262	109	3178	118	3404	117
29	3288	109	3207	118	3430	116

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR BRAILLE EOC ENGLISH
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	English I		English II		English III	
	SS	CSEM	SS	CSEM	SS	CSEM
30	3315	109	3237	117	3455	115
31	3341	109	3265	116	3481	115
32	3367	109	3294	116	3506	115
33	3393	109	3322	115	3531	115
34	3420	109	3350	115	3556	115
35	3446	109	3378	115	3581	115
36	3472	109	3406	114	3605	115
37	3499	110	3433	114	3631	115
38	3525	110	3461	114	3656	115
39	3552	110	3488	113	3681	115
40	3579	110	3516	113	3706	116
41	3606	111	3543	113	3732	116
42	3633	111	3570	113	*3750	116
43	3660	111	3597	113	**3775	117
44	3687	112	3625	113	3813	117
45	3715	112	3652	113	3836	118
46	*3750	112	3679	114	3850	118
47	**3775	113	3707	114	3888	119
48	3799	113	3734	114	3925	120
49	3813	114	3775	115	3944	121
50	3850	115	3790	115	3963	121
51	3888	116	3813	116	***4000	122
52	3925	116	3850	116	4028	123
53	3945	117	3888	117	4057	124
54	3963	118	3904	117	4086	124
55	***4000	119	3925	118	4116	125
56	4038	120	3963	119	4146	126
57	4070	121	***4000	120	4176	127
58	4102	122	4024	121	4207	128
59	4136	124	4055	122	4238	129

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR BRAILLE EOC ENGLISH
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	English I		English II		English III	
	SS	CSEM	SS	CSEM	SS	CSEM
60	4170	125	4087	123	4271	130
61	4205	126	4119	124	4303	131
62	4240	128	4152	125	4336	132
63	4277	130	4185	127	4369	133
64	4315	131	4220	128	4403	135
65	4353	133	4255	130	4438	136
66	4393	135	4291	131	4473	137
67	4433	137	4328	133	4509	138
68	4475	139	4366	135	****4546	140
69	4518	141	4404	137	4584	142
70	4563	143	4445	139	4623	143
71	4609	146	4486	141	4662	145
72	4656	148	4529	143	4703	147
73	****4691	151	4573	146	4745	149
74	4757	154	4619	149	4788	152
75	4810	157	4667	152	4833	155
76	4866	160	4717	156	4879	158
77	4923	164	4769	159	4927	162
78	4984	167	****4831	163	4978	165
79	5047	171	4881	167	5031	170
80	5114	176	4942	172	5088	175
81	5184	181	5007	178	5148	181
82	5259	187	5076	184	5213	188
83	5338	194	5151	192	5283	197
84	5424	201	5232	200	5361	207
85	5518	211	5321	211	5447	219
86	5622	224	5421	224	5544	235
87	5740	239	5535	241	5658	255
88	5877	261	5669	264	5794	282
89	6045	292	5834	298	5966	322

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR BRAILLE EOC ENGLISH
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Raw	English I		English II		English III	
	SS	CSEM	SS	CSEM	SS	CSEM
90	6267	347	6056	355	6201	388
91	6620	472	6415	488	6589	538
92	7193		7006		7240	

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR BRAILLE EOC SCIENCE
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Biology		
Raw	SS	CSEM
0	1342	
1	1895	458
2	2221	329
3	2416	272
4	2558	238
5	2672	216
6	2767	200
7	2849	187
8	2922	177
9	2989	169
10	3050	163
11	3106	158
12	3159	153
13	3209	148
14	3257	145
15	3303	142
16	3346	140
17	3389	138
18	3430	135
19	3470	134
20	*3500	133
21	**3550	131
22	3585	130
23	3625	129
24	3660	129
25	3700	129
26	3733	128
27	3775	128
28	3805	128
29	3850	129

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR BRAILLE EOC SCIENCE
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

Biology		
Raw	SS	CSEM
30	3878	129
31	3925	129
32	3952	130
33	***4000	131
34	4028	132
35	4067	134
36	4107	135
37	4148	137
38	4190	139
39	4234	142
40	4279	145
41	4326	148
42	4376	152
43	4429	157
44	4485	162
45	****4576	169
46	4611	177
47	4684	186
48	4766	199
49	4861	215
50	4974	238
51	5115	271
52	5310	328
53	5635	458
54	6188	

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR BRAILLE EOC SOCIAL STUDIES
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

U.S. History		
Raw	SS	CSEM
0	910	
1	1513	500
2	1867	357
3	2079	295
4	2233	258
5	2354	233
6	2455	216
7	2543	202
8	2621	190
9	2691	181
10	2755	174
11	2813	168
12	2868	162
13	2920	157
14	2969	153
15	3015	150
16	3059	146
17	3102	144
18	3143	141
19	3183	139
20	3221	137
21	3258	135
22	3295	133
23	3331	132
24	3365	131
25	3400	130
26	3433	129
27	3467	128
28	*3500	127
29	3532	127

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
 STAAR BRAILLE EOC SOCIAL STUDIES
 Conditional Standard Error of Measurement (CSEM)
 Scale Score (SS)

U.S. History		
Raw	SS	CSEM
30	**3550	126
31	3597	126
32	3625	126
33	3660	125
34	3700	125
35	3724	125
36	3755	125
37	3775	126
38	3819	126
39	3850	127
40	3884	127
41	3925	128
42	3950	129
43	***4000	129
44	4017	131
45	4052	132
46	4087	133
47	4124	134
48	4160	136
49	4198	138
50	4238	140
51	4278	143
52	4320	146
53	4364	149
54	4410	152
55	****4440	157
56	4509	161
57	4564	167
58	4622	173
59	4685	180

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
 Sufficient information was not available to accurately estimate these values.

2016
STAAR BRAILLE EOC SOCIAL STUDIES
Conditional Standard Error of Measurement (CSEM)
Scale Score (SS)

U.S. History		
Raw	SS	CSEM
60	4754	189
61	4831	201
62	4918	215
63	5018	232
64	5139	257
65	5291	294
66	5502	356
67	5855	499
68	6457	

* 2012-15 Level II

** 2015-16 Level II

*** Recommended Level II

**** Recommended Level III

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank.
Sufficient information was not available to accurately estimate these values.