

**TAKS
2011 Conditional
Standard Error
of Measurement
(CSEM)**

2011
Texas Assessment of Knowledge and Skills (TAKS)
Conditional Standard Error of Measurement (CSEM)
Grade 4
Horizontal Scale

Raw	English		Spanish	
	Writing		Writing	
	SS	CSEM	SS	CSEM
0	1517		1354	
1	1656	115	1541	155
2	1740	83	1653	112
3	1793	70	1722	94
4	1832	62	1773	83
5	1864	57	1815	76
6	1891	53	1851	71
7	1915	51	1883	68
8	1938	49	1912	65
9	1958	47	1940	63
10	1977	46	1965	61
11	1996	45	1990	60
12	2014	44	2014	60
13	2031	44	2037	59
14	2048	43	2060	59
15	2065	43	*2100	58
16	2082	43	2105	59
17	*2100	43	2128	59
18	2116	44	2151	60
19	2133	44	2175	61
20	2152	45	2200	62
21	2171	46	2226	64
22	2191	48	2254	66
23	2212	50	2284	68
24	2235	52	2316	72
25	2261	55	2353	76
26	2290	59	**2400	83

* Met Standard level (Panel Recommended)

** Commended Performance level

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

2011
Texas Assessment of Knowledge and Skills (TAKS)
Conditional Standard Error of Measurement (CSEM)
Grade 4
Horizontal Scale

Raw	English		Spanish	
	Writing		Writing	
	SS	CSEM	SS	CSEM
27	2324	64	2444	91
28	**2400	72	2506	103
29	2422	86	2590	123
30	2507	112	2718	160
31	2686	173	2985	246
32	2925		3324	

* Met Standard level (Panel Recommended)

** Commended Performance level

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2011
Texas Assessment of Knowledge and Skills (TAKS)
Conditional Standard Error of Measurement (CSEM)
Grade 5
Horizontal Scale

Raw	English		Spanish	
	Science		Science	
	SS	CSEM	SS	CSEM
0	824		805	
1	1060	194	1040	194
2	1204	142	1181	140
3	1293	119	1267	117
4	1360	106	1331	104
5	1414	97	1382	94
6	1461	91	1426	88
7	1503	86	1465	83
8	1540	82	1500	79
9	1574	78	1532	76
10	1606	76	1562	74
11	1635	74	1590	72
12	1664	72	1616	70
13	1690	70	1642	69
14	1716	69	1666	68
15	1741	68	1690	67
16	1765	67	1713	66
17	1789	66	1736	65
18	1812	66	1759	65
19	1835	65	1781	65
20	1857	65	1803	65
21	1880	65	1825	65
22	1902	65	1847	65
23	1925	65	1870	65
24	1948	66	1893	66
25	1971	66	1916	66
26	1994	67	1940	67

* Met Standard level (Panel Recommended)

** Commended Performance level

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2011
Texas Assessment of Knowledge and Skills (TAKS)
Conditional Standard Error of Measurement (CSEM)
Grade 5
Horizontal Scale

Raw	English		Spanish	
	Science		Science	
	SS	CSEM	SS	CSEM
27	2018	68	1964	69
28	2044	69	1989	70
29	2070	71	2016	71
30	*2100	73	2043	73
31	2126	75	*2100	76
32	2157	78	2104	79
33	2191	82	2139	83
34	2229	86	2177	87
35	2271	93	2220	94
36	2322	102	2271	103
37	**2400	115	**2400	116
38	2468	138	2419	139
39	2606	192	2559	193
40	2838		2792	

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** Commended Performance level

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2011
Texas Assessment of Knowledge and Skills (TAKS)
Conditional Standard Error of Measurement (CSEM)
Grade 7
Horizontal Scale

Raw	Writing	
	SS	CSEM
0	1309	
1	1485	144
2	1594	105
3	1661	88
4	1711	77
5	1751	70
6	1784	65
7	1813	61
8	1840	58
9	1863	55
10	1885	53
11	1906	52
12	1925	50
13	1943	49
14	1961	48
15	1978	47
16	1994	47
17	2010	46
18	2026	46
19	2041	45
20	2057	45
21	2072	45
22	*2100	45
23	2102	45
24	2117	45
25	2132	45
26	2147	46
27	2163	46

* Met Standard level (Panel Recommended)

** Commended Performance level

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2011
Texas Assessment of Knowledge and Skills (TAKS)
Conditional Standard Error of Measurement (CSEM)
Grade 7
Horizontal Scale

Raw	Writing	
	SS	CSEM
28	2179	47
29	2196	48
30	2213	48
31	2230	49
32	2249	51
33	2268	52
34	2289	54
35	2312	56
36	2336	59
37	2363	63
38	**2400	67
39	2431	73
40	2475	82
41	2534	97
42	2621	123
43	2783	177
44	3019	

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** Commended Performance level

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2011
Texas Assessment of Knowledge and Skills (TAKS)
Conditional Standard Error of Measurement (CSEM)
Grade 8
Horizontal Scale

Raw	Science		Social Studies	
	SS	CSEM	SS	CSEM
0	845		1389	
1	1060	215	1536	147
2	1213	154	1642	106
3	1306	128	1706	88
4	1374	111	1753	78
5	1429	101	1791	71
6	1474	94	1823	66
7	1514	89	1850	62
8	1550	85	1875	59
9	1582	81	1898	56
10	1612	79	1919	54
11	1640	76	1938	52
12	1666	73	1957	51
13	1691	71	1974	50
14	1715	70	1991	49
15	1737	69	2006	48
16	1759	67	2022	47
17	1781	67	2037	47
18	1801	66	2051	46
19	1821	65	2066	45
20	1841	65	2080	45
21	1861	64	*2100	45
22	1880	64	2107	44
23	1899	63	2121	44
24	1918	63	2134	44
25	1937	63	2148	44
26	1956	63	2161	44
27	1975	63	2175	44

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2011
Texas Assessment of Knowledge and Skills (TAKS)
Conditional Standard Error of Measurement (CSEM)
Grade 8
Horizontal Scale

Raw	Science		Social Studies	
	SS	CSEM	SS	CSEM
28	1994	64	2189	45
29	2014	64	2202	45
30	2033	65	2217	46
31	2053	65	2231	46
32	2073	66	2246	47
33	*2100	66	2261	47
34	2115	67	2276	48
35	2137	68	2293	49
36	2159	70	2310	50
37	2183	71	2327	52
38	2207	73	2346	53
39	2233	75	2367	55
40	2261	77	**2400	58
41	2290	80	2413	61
42	2322	84	2440	64
43	2358	88	2471	69
44	**2400	93	2508	76
45	2443	100	2555	87
46	2497	110	2618	104
47	2564	128	2723	145
48	2657	154	2868	
49	2810	214		
50	3025			

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** Commended Performance level

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2011
Texas Assessment of Knowledge and Skills (TAKS)
Conditional Standard Error of Measurement (CSEM)
Grade 9
Horizontal Scale

Raw	Math		Reading	
	SS	CSEM	SS	CSEM
0	1052		1308	
1	1279	188	1461	126
2	1415	135	1553	91
3	1496	112	1609	77
4	1556	99	1651	68
5	1604	90	1685	62
6	1644	83	1714	58
7	1679	78	1740	55
8	1710	74	1764	52
9	1739	71	1785	51
10	1765	68	1805	49
11	1789	66	1824	48
12	1811	64	1843	47
13	1833	62	1860	46
14	1853	61	1877	45
15	1872	59	1893	45
16	1891	58	1909	44
17	1909	57	1925	44
18	1927	56	1941	44
19	1944	56	1956	44
20	1961	55	1972	44
21	1977	55	1988	44
22	1993	54	2003	44
23	2009	54	2019	44
24	2025	54	2035	45
25	2041	54	2051	45
26	2057	54	2068	46
27	2072	54	*2100	47

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2011
Texas Assessment of Knowledge and Skills (TAKS)
Conditional Standard Error of Measurement (CSEM)
Grade 9
Horizontal Scale

Raw	Math		Reading	
	SS	CSEM	SS	CSEM
28	*2100	54	2104	48
29	2104	54	2123	49
30	2119	54	2143	51
31	2136	54	2165	52
32	2152	55	2188	55
33	2168	55	2214	58
34	2185	56	2243	62
35	2202	57	2278	68
36	2220	58	2320	77
37	2238	59	**2400	91
38	2257	60	2466	124
39	2277	61	2716	236
40	2298	63	3005	149
41	2320	64	3175	151
42	2343	67	3361	
43	2368	69		
44	**2400	73		
45	2425	76		
46	2459	81		
47	2498	88		
48	2544	97		
49	2603	111		
50	2682	134		
51	2815	187		
52	3041			

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** Commended Performance level

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2011
Texas Assessment of Knowledge and Skills (TAKS)
Conditional Standard Error of Measurement (CSEM)
Grade 10
Horizontal Scale

Raw	Math		ELA		Science		Social Studies	
	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
0	1288		1464		1147		1338	
1	1430	141	1582	98	1308	161	1486	148
2	1532	103	1652	70	1427	116	1593	107
3	1595	86	1694	58	1500	99	1658	87
4	1640	76	1724	51	1554	87	1705	77
5	1677	69	1748	46	1596	79	1742	70
6	1707	64	1768	43	1632	73	1774	65
7	1734	60	1786	40	1664	69	1802	62
8	1758	56	1801	38	1692	65	1827	59
9	1779	54	1816	36	1717	62	1849	56
10	1799	52	1828	35	1740	60	1869	54
11	1818	50	1840	33	1762	58	1889	52
12	1835	49	1852	32	1782	56	1907	50
13	1851	47	1862	32	1801	55	1924	49
14	1867	46	1872	31	1819	53	1940	48
15	1882	45	1882	30	1837	52	1955	47
16	1896	44	1891	30	1853	51	1971	46
17	1910	44	1900	29	1869	50	1985	46
18	1923	43	1908	29	1885	49	1999	45
19	1936	43	1917	28	1900	49	2013	45
20	1949	42	1925	28	1914	48	2027	44
21	1962	42	1933	28	1929	48	2041	44
22	1974	41	1941	27	1943	47	2054	44
23	1986	41	1948	27	1957	47	2067	44
24	1998	41	1956	27	1970	47	2080	44
25	2009	41	1963	27	1984	47	*2100	44
26	2021	40	1971	27	1997	46	2107	44
27	2033	40	1978	27	2011	46	2120	44

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** Commended Performance level

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2011
Texas Assessment of Knowledge and Skills (TAKS)
Conditional Standard Error of Measurement (CSEM)
Grade 10
Horizontal Scale

Raw	Math		ELA		Science		Social Studies	
	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
28	2044	40	1986	27	2024	46	2133	44
29	2056	40	1993	26	2037	46	2147	44
30	2067	40	2000	26	2050	46	2160	45
31	2079	40	2007	26	2064	46	2174	45
32	*2100	41	2015	26	2077	47	2189	46
33	2102	41	2022	27	*2100	47	2203	46
34	2114	41	2029	27	2104	47	2218	47
35	2126	41	2036	27	2118	47	2233	48
36	2138	42	2044	27	2132	48	2249	48
37	2151	42	2051	27	2147	48	2266	50
38	2163	42	2059	27	2162	49	2283	51
39	2176	43	2067	27	2177	50	2302	52
40	2190	44	2074	28	2193	51	2321	54
41	2204	44	2082	28	2209	52	2342	56
42	2218	45	2090	28	2226	53	2365	58
43	2233	46	*2100	28	2244	54	**2400	61
44	2249	47	2107	29	2263	56	2418	66
45	2265	49	2115	29	2283	58	2451	71
46	2283	50	2124	30	2305	60	2489	78
47	2302	53	2133	30	2329	63	2536	89
48	2323	55	2143	30	2355	66	2601	106
49	2346	58	2153	31	**2400	70	2707	148
50	**2400	62	2163	32	2418	76	2855	
51	2402	67	2173	32	2458	84		
52	2437	74	2184	33	2508	95		
53	2482	84	2196	34	2578	115		
54	2543	102	2208	35	2693	159		
55	2644	142	2221	36	2852			

* Met Standard level (Panel Recommended)

** Commended Performance level

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2011
Texas Assessment of Knowledge and Skills (TAKS)
Conditional Standard Error of Measurement (CSEM)
Grade 10
Horizontal Scale

Raw	Math		ELA		Science		Social Studies	
	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
56	2786		2235	37				
57			2249	38				
58			2265	40				
59			2282	42				
60			2301	44				
61			2322	46				
62			2345	49				
63			2371	52				
64			**2400	55				
65			2434	60				
66			2474	64				
67			2519	69				
68			2572	75				
69			2637	84				
70			2719	93				
71			2814	98				
72			2925	115				
73			3066					

* Met Standard level (Panel Recommended)

** Commended Performance level

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2011
Texas Assessment of Knowledge and Skills (TAKS)
Conditional Standard Error of Measurement (CSEM)
Exit Level
Horizontal Scale

Raw	Math		ELA		Science		Social Studies	
	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
0	1316		1354		1379		1470	
1	1457	141	1493	115	1510	131	1598	128
2	1560	102	1574	82	1605	95	1689	92
3	1623	85	1623	68	1663	79	1744	76
4	1669	75	1658	59	1705	70	1785	67
5	1705	68	1687	54	1740	63	1817	61
6	1736	63	1710	50	1768	59	1843	56
7	1763	59	1731	47	1793	55	1867	53
8	1787	56	1749	44	1816	53	1888	49
9	1809	54	1765	42	1836	50	1907	47
10	1829	52	1781	41	1855	48	1924	46
11	1847	50	1795	39	1872	46	1940	44
12	1864	49	1808	38	1889	45	1955	43
13	1881	47	1821	37	1904	44	1970	42
14	1896	46	1833	36	1919	43	1984	41
15	1911	45	1844	36	1933	43	1997	40
16	1925	44	1855	35	1947	42	2009	40
17	1938	43	1866	34	1960	41	*2033	39
18	1951	42	1876	34	1973	40	2034	38
19	1964	42	1886	34	1985	40	2045	38
20	1976	41	1896	33	1997	39	**2067	38
21	1988	41	1906	33	2009	39	2068	37
22	2000	41	1916	33	2021	39	2078	37
23	*2015	40	1925	33	*2035	38	2089	37
24	2023	40	1934	32	2044	38	***2100	37
25	2034	40	1943	32	2055	38	2111	37
26	2045	39	1953	32	**2068	38	2121	36

* Met Standard level (2SEM)
** Met Standard level (1SEM)
*** Met Standard level (Panel Recommended)
**** Commended Performance level

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

2011
Texas Assessment of Knowledge and Skills (TAKS)
Conditional Standard Error of Measurement (CSEM)
Exit Level
Horizontal Scale

Raw	Math		ELA		Science		Social Studies	
	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
27	**2058	39	1962	32	2077	38	2132	36
28	2067	39	1971	32	2088	38	2142	36
29	2077	39	1980	32	***2100	38	2152	36
30	2088	39	1989	32	2111	38	2163	37
31	***2100	39	1998	32	2122	38	2174	37
32	2110	39	2006	32	2133	38	2184	37
33	2120	39	2015	32	2144	38	2195	37
34	2131	39	2024	32	2156	39	2206	37
35	2142	39	2033	32	2167	39	2217	38
36	2153	39	*2045	32	2179	39	2228	38
37	2164	40	2052	32	2191	40	2240	38
38	2175	40	2061	32	2204	40	2252	39
39	2186	40	**2072	33	2216	41	2264	40
40	2198	41	2080	33	2230	42	2277	40
41	2210	41	2089	33	2243	42	2290	41
42	2222	42	***2100	33	2257	43	2304	42
43	2234	42	2109	33	2272	44	2318	43
44	2247	43	2119	34	2288	45	2333	45
45	2261	44	2129	34	2305	47	2350	46
46	2275	45	2139	34	2323	49	2367	48
47	2289	46	2150	35	2342	51	****2400	51
48	2305	47	2160	35	2364	54	2407	53
49	2321	48	2171	36	****2400	58	2431	57
50	2338	50	2183	36	2416	62	2458	61
51	2357	52	2195	37	2449	69	2490	67
52	2378	55	2207	37	2490	78	2530	76
53	****2400	57	2219	38	2547	94	2586	91

* Met Standard level (2SEM)
** Met Standard level (1SEM)
*** Met Standard level (Panel Recommended)
**** Commended Performance level

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2011
Texas Assessment of Knowledge and Skills (TAKS)
Conditional Standard Error of Measurement (CSEM)
Exit Level
Horizontal Scale

Raw	Math		ELA		Science		Social Studies	
	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
54	2426	61	2233	39	2641	131	2677	126
55	2455	66	2246	40	2772		2803	
56	2491	73	2261	41				
57	2535	83	2276	42				
58	2596	102	2292	44				
59	2697	142	2310	45				
60	2839		2329	47				
61			2349	49				
62			2372	52				
63			****2400	55				
64			2426	59				
65			2458	63				
66			2496	68				
67			2540	74				
68			2593	82				
69			2661	94				
70			2749	105				
71			2854	113				
72			2983	133				
73			3147					

- * Met Standard level (2SEM)
- ** Met Standard level (1SEM)
- *** Met Standard level (Panel Recommended)
- **** Commended Performance level

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2011
Texas Assessment of Knowledge and Skills (TAKS)
Conditional Standard Error of Measurement (CSEM)
Grade 3
Vertical Scale

Raw	English				Spanish			
	Math		Reading		Math		Reading	
	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
0	104		81		4		104	
1	173	69	155	74	87	84	182	78
2	223	50	210	54	148	61	239	56
3	254	42	243	45	186	50	273	47
4	277	37	268	40	214	45	299	42
5	295	34	289	37	236	41	320	38
6	311	32	306	35	256	39	337	35
7	325	30	321	33	273	36	353	33
8	337	29	335	31	288	35	367	32
9	349	27	348	30	302	33	380	31
10	359	27	360	29	315	32	392	30
11	369	26	372	29	327	31	403	29
12	379	25	382	28	339	31	414	28
13	388	25	393	28	350	30	424	28
14	397	24	403	27	361	29	434	27
15	406	24	413	27	372	29	444	27
16	414	24	423	27	382	29	453	27
17	423	24	432	27	392	28	462	27
18	431	24	442	27	402	28	472	27
19	439	24	452	27	412	28	481	27
20	447	24	461	27	421	28	491	27
21	455	24	471	27	431	28	*503	27
22	463	24	*483	27	441	28	510	27
23	472	24	491	28	450	28	519	28
24	480	24	502	28	460	28	530	28
25	488	24	512	29	470	29	540	29
26	*500	24	524	29	480	29	551	29

* Met Standard level (Panel Recommended)

** Commended Performance level

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2011
Texas Assessment of Knowledge and Skills (TAKS)
Conditional Standard Error of Measurement (CSEM)
Grade 3
Vertical Scale

Raw	English				Spanish			
	Math		Reading		Math		Reading	
	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
27	506	25	536	30	491	29	563	30
28	515	25	548	31	*503	30	575	32
29	524	26	562	33	513	31	589	33
30	534	26	577	34	525	31	604	35
31	545	27	595	37	537	32	622	37
32	556	28	615	40	551	33	**657	41
33	569	30	**659	45	566	35	667	46
34	582	31	673	54	582	37	701	55
35	598	34	728	74	600	40	757	76
36	616	37	803		622	44	833	
37	**640	41			**649	50		
38	669	49			686	60		
39	720	68			745	83		
40	788				828			

* Met Standard level (Panel Recommended)

** Commended Performance level

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

2011
Texas Assessment of Knowledge and Skills (TAKS)
Conditional Standard Error of Measurement (CSEM)
Grade 4
Vertical Scale

Raw	English				Spanish			
	Math		Reading		Math		Reading	
	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
0	169		120		62		127	
1	238	69	195	75	145	83	204	78
2	288	50	250	54	205	60	260	55
3	318	42	283	45	241	50	294	46
4	341	37	308	40	267	44	319	41
5	359	33	328	37	289	40	339	37
6	374	31	345	34	307	37	356	35
7	387	29	360	32	323	35	371	33
8	399	28	374	31	337	33	384	31
9	410	27	386	30	351	32	396	30
10	420	26	398	29	363	31	408	29
11	429	25	408	28	374	30	419	28
12	438	24	419	27	385	29	429	28
13	447	24	428	27	395	29	439	27
14	455	23	438	26	405	28	448	27
15	463	23	447	26	415	28	457	26
16	470	23	456	26	424	27	466	26
17	478	23	465	25	433	27	475	26
18	485	22	473	25	442	27	484	26
19	492	22	482	25	451	27	493	26
20	500	22	490	25	460	27	501	26
21	507	22	499	25	469	27	510	26
22	514	22	507	25	477	27	519	26
23	521	22	516	25	486	27	527	26
24	528	22	524	25	495	27	536	26
25	536	23	533	26	504	27	545	26
26	543	23	542	26	513	27	*555	27

* Met Standard level (Panel Recommended)

** Commended Performance level

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

2011
Texas Assessment of Knowledge and Skills (TAKS)
Conditional Standard Error of Measurement (CSEM)
Grade 4
Vertical Scale

Raw	English				Spanish			
	Math		Reading		Math		Reading	
	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
27	*554	23	*554	26	523	28	564	27
28	559	23	561	27	532	28	574	28
29	567	24	571	28	542	29	585	29
30	575	24	581	28	*555	29	596	29
31	584	25	593	29	563	30	607	30
32	593	26	605	30	574	31	620	31
33	603	26	618	32	586	32	633	33
34	614	28	632	34	599	33	649	35
35	626	29	649	36	613	35	666	38
36	639	31	669	40	629	37	**694	41
37	654	33	**725	45	647	40	711	47
38	672	36	726	53	**692	43	745	56
39	**698	41	780	74	695	49	801	78
40	724	50	854		731	59	879	
41	774	69			791	82		
42	842				872			

* Met Standard level (Panel Recommended)

** Commended Performance level

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

2011
Texas Assessment of Knowledge and Skills (TAKS)
Conditional Standard Error of Measurement (CSEM)
Grade 5
Vertical Scale

Raw	English				Spanish			
	Math		Reading		Math		Reading	
	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
0	222		175		134		188	
1	290	68	250	75	216	82	265	78
2	339	49	304	54	275	59	321	56
3	369	41	336	45	312	49	355	46
4	391	36	360	39	338	43	379	40
5	409	33	379	36	359	39	399	37
6	423	31	395	33	377	37	416	34
7	436	29	409	31	393	34	431	32
8	448	27	422	30	407	33	444	31
9	458	26	434	29	420	31	456	30
10	468	25	444	28	431	30	467	29
11	477	25	454	27	442	29	478	28
12	486	24	464	26	453	29	488	27
13	494	24	473	26	462	28	498	27
14	502	23	482	25	472	27	507	26
15	509	23	490	25	481	27	516	26
16	516	22	498	25	490	26	525	26
17	524	22	507	24	498	26	533	25
18	531	22	514	24	507	26	541	25
19	537	22	522	24	515	26	550	25
20	544	21	530	24	523	26	558	25
21	551	21	538	24	531	26	566	25
22	558	21	546	24	539	26	574	25
23	564	21	553	24	547	26	583	25
24	571	21	561	24	555	26	591	25
25	578	22	569	24	563	26	599	25
26	585	22	577	25	571	26	608	26

* Met Standard level (Panel Recommended)

** Commended Performance level

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

2011
Texas Assessment of Knowledge and Skills (TAKS)
Conditional Standard Error of Measurement (CSEM)
Grade 5
Vertical Scale

Raw	English				Spanish			
	Math		Reading		Math		Reading	
	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
27	592	22	586	25	579	26	*623	26
28	*603	22	594	25	588	26	626	26
29	606	22	603	26	596	27	635	27
30	613	23	*620	26	605	27	644	28
31	621	23	622	27	615	28	654	28
32	629	24	632	28	*627	28	665	29
33	638	24	643	29	634	29	676	30
34	647	25	655	30	645	30	689	31
35	657	26	668	32	656	31	702	33
36	667	27	683	34	669	33	717	34
37	678	29	699	36	682	34	**744	37
38	691	30	718	40	698	36	754	40
39	706	33	**763	45	715	39	778	46
40	**738	36	775	54	**755	43	812	56
41	745	41	829	75	762	49	868	78
42	775	49	904		797	59	945	
43	825	69			856	83		
44	893				939			

* Met Standard level (Panel Recommended)

** Commended Performance level

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

2011
Texas Assessment of Knowledge and Skills (TAKS)
Conditional Standard Error of Measurement (CSEM)
Grade 6
Vertical Scale

Raw	Math		Reading	
	SS	CSEM	SS	CSEM
0	240		194	
1	310	70	269	75
2	361	50	324	54
3	393	42	357	45
4	416	37	381	40
5	435	34	400	36
6	451	32	417	34
7	465	30	432	31
8	477	28	445	30
9	488	27	457	29
10	499	26	468	28
11	509	25	478	28
12	518	25	488	27
13	526	24	498	26
14	535	24	507	26
15	543	23	516	25
16	550	23	524	25
17	558	22	533	25
18	565	22	541	25
19	572	22	549	25
20	579	22	557	24
21	586	22	565	24
22	593	22	574	24
23	600	22	582	25
24	607	22	590	25
25	613	22	598	25
26	620	22	607	25
27	627	22	615	25

* Met Standard level (Panel Recommended)

** Commended Performance level

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

2011
Texas Assessment of Knowledge and Skills (TAKS)
Conditional Standard Error of Measurement (CSEM)
Grade 6
Vertical Scale

Raw	Math		Reading	
	SS	CSEM	SS	CSEM
28	*637	22	624	26
29	641	22	633	26
30	648	22	*644	27
31	656	23	652	27
32	663	23	663	28
33	671	23	674	29
34	679	24	686	30
35	688	25	699	31
36	697	25	713	33
37	707	26	730	36
38	717	27	749	39
39	729	29	**797	45
40	742	31	806	54
41	757	33	860	75
42	**783	36	935	
43	796	41		
44	826	49		
45	876	68		
46	944			

* Met Standard level (Panel Recommended)

** Commended Performance level

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

2011
Texas Assessment of Knowledge and Skills (TAKS)
Conditional Standard Error of Measurement (CSEM)
Grade 7
Vertical Scale

Raw	Math		Reading	
	SS	CSEM	SS	CSEM
0	302		211	
1	372	69	302	75
2	421	50	356	54
3	452	41	389	45
4	474	37	413	40
5	491	33	433	36
6	506	30	449	34
7	519	29	464	32
8	531	27	477	30
9	541	26	489	29
10	551	25	500	28
11	560	24	510	27
12	569	24	520	26
13	577	23	529	26
14	584	23	538	25
15	592	23	546	25
16	599	22	554	25
17	606	22	563	24
18	613	21	570	24
19	619	21	578	24
20	626	21	586	24
21	632	21	593	24
22	639	21	601	23
23	645	21	608	23
24	651	21	615	23
25	657	21	623	23
26	664	21	630	23
27	*670	21	638	24

* Met Standard level (Panel Recommended)

** Commended Performance level

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

2011
Texas Assessment of Knowledge and Skills (TAKS)
Conditional Standard Error of Measurement (CSEM)
Grade 7
Vertical Scale

Raw	Math		Reading	
	SS	CSEM	SS	CSEM
28	676	21	645	24
29	683	21	653	24
30	690	21	661	24
31	696	22	*670	24
32	703	22	677	25
33	710	22	685	25
34	718	23	694	25
35	725	23	702	26
36	733	24	712	27
37	742	24	722	27
38	751	25	732	28
39	760	26	743	29
40	771	27	755	30
41	782	29	768	32
42	795	30	783	34
43	**823	33	799	37
44	827	36	**829	40
45	849	41	844	45
46	879	49	877	55
47	929	68	932	76
48	997		1023	

* Met Standard level (Panel Recommended)

** Commended Performance level

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

2011
Texas Assessment of Knowledge and Skills (TAKS)
Conditional Standard Error of Measurement (CSEM)
Grade 8
Vertical Scale

Raw	Math		Reading	
	SS	CSEM	SS	CSEM
0	320		229	
1	388	68	320	75
2	438	49	374	54
3	468	41	406	45
4	490	36	430	39
5	507	33	449	36
6	522	30	465	33
7	535	29	479	31
8	547	27	491	29
9	557	26	502	28
10	567	25	513	27
11	576	24	522	26
12	584	24	532	26
13	592	23	540	25
14	600	23	549	24
15	607	22	557	24
16	615	22	564	24
17	622	22	572	23
18	628	21	579	23
19	635	21	586	23
20	641	21	593	23
21	648	21	600	22
22	654	21	607	22
23	660	21	614	22
24	666	21	620	22
25	673	21	627	22
26	679	21	634	22
27	685	21	641	22

* Met Standard level (Panel Recommended)

** Commended Performance level

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

2011
Texas Assessment of Knowledge and Skills (TAKS)
Conditional Standard Error of Measurement (CSEM)
Grade 8
Vertical Scale

Raw	Math		Reading	
	SS	CSEM	SS	CSEM
28	691	21	648	23
29	*700	21	655	23
30	704	21	662	23
31	710	21	669	23
32	717	21	676	24
33	724	22	684	24
34	730	22	692	24
35	738	22	*700	25
36	745	22	708	25
37	753	23	717	26
38	761	24	727	27
39	769	24	737	28
40	778	25	748	29
41	788	26	761	31
42	798	27	774	33
43	810	29	790	35
44	822	31	809	39
45	**850	33	**850	45
46	855	36	864	54
47	877	41	918	75
48	907	50	1008	
49	956	69		
50	1025			

* Met Standard level (Panel Recommended)

** Commended Performance level

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