STATEWIDE

TEXAS END-OF-COURSE - CHEMISTRY
Raw Score Distribution by Objective Summary - All Students

Report Date: SUMMER 2010
Date of Testing: SPRING 2010

"- - -" = No Data Reported For Fewer Than Five Students	Number of Students Tested*	Average Raw Score	1		2		3		4		5	
			Nature of Science		Matter		Atoms, Bonds, and Nuclear Processes		Energy Transformations		Solutions	
			Number of Items Tested in Each Objective									
			8		14		10		8		10	
			Average Number of Items Correct/Average Percent of Items Correct									
			#	%	#	%	#	%	#	%	#	%
All Students	129070	23	4.0	49	6.5	46	4.6	46	3.5	43	4.8	48
Male	63825	24	3.9	49	6.6	47	4.6	46	3.6	45	4.8	48
Female	65230	23	4.0	49	6.4	46	4.5	45	3.3	42	4.7	47
No Information Provided	15	15	2.4	30	4.3	30	3.5	35	1.7	21	3.4	34
Native American	538	24	4.3	53	6.7	48	4.8	48	3.6	45	5.0	50
Asian	4874	30	4.9	61	8.6	62	5.9	59	4.4	55	6.1	61
African American	17781	21	3.5	44	5.7	41	4.1	41	3.1	38	4.3	43
Hispanic	54397	21	3.5	44	5.8	41	4.2	42	3.1	38	4.2	42
White	48253	26	4.5	56	7.3	52	5.0	50	3.9	49	5.4	54
No Information Provided	3227	23	4.0	50	6.5	46	4.5	45	3.5	44	4.8	48
Economically *Yes*	59611	21	3.5	44	5.7	41	4.1	41	3.1	38	4.2	42
Disadvantaged *No*	65971	26	4.4	55	7.1	51	5.0	50	3.8	48	5.3	53
No Information Provided	3488	23	4.0	49	6.5	46	4.5	45	3.5	44	4.8	48
Title I, Part A *Participants*	53366	21	3.6	45	5.9	42	4.2	42	3.2	39	4.3	43
Nonparticipants	72247	25	4.2	52	6.9	49	4.8	48	3.7	46	5.1	51
No Information Provided	3457	23	3.9	49	6.5	46	4.5	45	3.5	44	4.8	48
Migrant *Yes*	1057	19	3.0	38	5.2	37	3.9	39	2.8	35	3.7	37
No	124508	23	4.0	50	6.5	46	4.6	46	3.5	43	4.8	48
No Information Provided	3505	23	3.9	49	6.5	46	4.5	45	3.5	44	4.8	48
LEP *Current LEP*	5848	17	2.5	31	4.8	34	3.6	36	2.5	32	3.4	34
Non-LEP (Monitored 1st Year)	1400	20	3.2	40	5.8	42	4.2	42	3.0	37	4.2	42
Non-LEP (Monitored 2nd Year)	1154	20	3.1	39	5.5	40	4.1	41	3.0	37	4.0	40
Other Non-LEP	117124	24	4.0	51	6.6	47	4.6	46	3.5	44	4.8	48
No Information Provided	3544	23	3.9	49	6.5	46	4.5	45	3.5	44	4.7	47
Bilingual *Participants*	22	22	3.9	49	5.8	41	4.5	45	3.0	38	4.8	48
Nonparticipants	125534	23	4.0	49	6.5	46	4.6	46	3.5	43	4.8	48
No Information Provided	3514	23	3.9	49	6.5	46	4.5	45	3.5	44	4.8	48
ESL *Participants*	5064	17	2.4	30	4.7	34	3.6	36	2.5	31	3.4	34
Nonparticipants	120486	23	4.0	50	6.5	47	4.6	46	3.5	44	4.8	48
No Information Provided	3520	23	3.9	49	6.5	46	4.5	45	3.5	44	4.7	47
Special Education *Yes*	5712	17	2.7	34	4.7	33	3.6	36	2.6	32	3.5	35
No	119851	24	4.0	50	6.6	47	4.6	46	3.5	44	4.8	48
No Information Provided	3507	23	3.9	49	6.5	46	4.5	45	3.5	44	4.8	48
Gifted/Talented *Participants*	13907	32	5.5	68	9.0	64	6.0	60	4.7	58	6.5	65
Nonparticipants	111576	22	3.8	47	6.2	44	4.4	44	3.3	41	4.6	46
No Information Provided	3587	23	3.9	49	6.4	46	4.5	45	3.5	44	4.7	47
At-Risk *Yes*	58519	19	3.1	39	5.1	37	3.8	38	2.8	35	3.8	38
No	67059	27	4.7	58	7.6	55	5.2	52	4.0	50	5.6	56
No Information Provided	3492	23	3.9	49	6.5	46	4.5	45	3.5	44	4.8	48
Career/Technical *Participants*	52688	23	3.9	48	6.3	45	4.5	45	3.4	42	4.6	46
Education *Nonparticipants*	23463	25	4.2	52	6.9	49	4.9	49	3.7	46	5.0	50
No Information Provided	52919	23	4.0	49	6.5	46	4.5	45	3.4	43	4.8	48

* Students with an O score code are not included in summary results.

STATEWIDE

TEXAS END-OF-COURSE - CHEMISTRY
Raw Score Frequency Distribution - All Students

Report Date: SUMMER 2010
Date of Testing: SPRING 2010

"- - -" = No Data Reported For Fewer Than Five Students

			Raw Score 0-5		Raw Score 6-10		Raw Score 11-15		Raw Score 16-20		Raw Score 21-25		Raw Score 26-30		Raw Score 31-35		Raw Score 36-40		Raw Score 41-45		Raw Score 46-50	
	Number of Students Tested*	Average Raw Score	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
All Students	129070	23	1119	1	4892	4	21944	17	28917	22	24407	19	19208	15	13877	11	8904	7	4639	4	1163	1
Male	63825	24	575	1	2592	4	10977	17	13816	22	11350	18	9176	14	6970	11	4781	7	2817	4	771	1
Female	65230	23	543	1	2298	4	10960	17	15098	23	13056	20	10031	15	6907	11	4123	6	1822	3	392	1
No Information Provided	15	15	1	7	2	13	7	47	3	20	1	7	1	7	0	0	0	0	0	0	0	0
Native American	538	24	5	1	15	3	72	13	111	21	105	20	84	16	77	14	51	9	17	3	1	0
Asian	4874	30	18	0	71	1	340	7	578	12	707	15	731	15	783	16	766	16	605	12	275	6
African American	17781	21	222	1	954	5	3983	22	4638	26	3469	20	2221	12	1379	8	635	4	235	1	45	0
Hispanic	54397	21	634	1	2781	5	11996	22	14393	26	10500	19	6987	13	4042	7	2110	4	818	2	136	0
White	48253	26	210	0	963	2	5052	10	8454	18	8980	19	8676	18	7261	15	5126	11	2852	6	679	1
No Information Provided	3227	23	30	1	108	3	501	16	743	23	646	20	509	16	335	10	216	7	112	3	27	1
Economically *Yes*	59611	21	696	1	3086	5	13277	22	15977	27	11556	19	7467	13	4462	7	2172	4	786	1	132	0
Disadvantaged *No*	65971	26	393	1	1690	3	8122	12	12127	18	12157	18	11195	17	9057	14	6500	10	3730	6	1000	2
No Information Provided	3488	23	30	1	116	3	545	16	813	23	694	20	546	16	358	10	232	7	123	4	31	1
Title I, Part A *Participants*	53366	21	667	1	2608	5	11218	21	13569	25	10220	19	7022	13	4420	8	2333	4	1039	2	270	1
Nonparticipants	72247	25	421	1	2167	3	10179	14	14543	20	13497	19	11647	16	9104	13	6340	9	3483	5	866	1
No Information Provided	3457	23	31	1	117	3	547	16	805	23	690	20	539	16	353	10	231	7	117	3	27	1
Migrant *Yes*	1057	19	8	1	73	7	333	32	304	29	172	16	92	9	53	5	16	2	6	1	0	0
No	124508	23	1078	1	4697	4	21057	17	27799	22	23538	19	18574	15	13465	11	8655	7	4511	4	1134	1
No Information Provided	3505	23	33	1	122	3	554	16	814	23	697	20	542	15	359	10	233	7	122	3	29	1
LEP *Current LEP*	5848	17	65	1	595	10	2135	37	1707	29	791	14	314	5	141	2	68	1	28	0	4	0
Non-LEP (Monitored 1st Year)	1400	20	19	1	76	5	327	23	403	29	248	18	151	11	89	6	47	3	27	2	13	1
Non-LEP (Monitored 2nd Year)	1154	20	11	1	69	6	328	28	307	27	202	18	119	10	48	4	42	4	24	2	4	0
Other Non-LEP	117124	24	991	1	4031	3	18582	16	25672	22	22469	19	18078	15	13241	11	8512	7	4435	4	1113	1
No Information Provided	3544	23	33	1	121	3	572	16	828	23	697	20	546	15	358	10	235	7	125	4	29	1
Bilingual *Participants*	22	22	0	0	1	5	4	18	8	36	3	14	1	5	2	9	1	5	1	5	1	5
Nonparticipants	125534	23	1087	1	4769	4	21380	17	28092	22	23709	19	18662	15	13516	11	8670	7	4516	4	1133	1
No Information Provided	3514	23	32	1	122	3	560	16	817	23	695	20	545	16	359	10	233	7	122	3	29	1
ESL *Participants*	5064	17	65	1	527	10	1908	38	1458	29	642	13	265	5	116	2	59	1	20	0	4	0
Nonparticipants	120486	23	1022	1	4243	4	19475	16	26639	22	23070	19	18396	15	13403	11	8612	7	4496	4	1130	1
No Information Provided	3520	23	32	1	122	3	561	16	820	23	695	20	547	16	358	10	233	7	123	3	29	1
Special Education *Yes*	5712	17	84	1	547	10	2068	36	1692	30	716	13	337	6	147	3	78	1	36	1	7	0
No	119851	24	1003	1	4224	4	19321	16	26408	22	22995	19	18327	15	13372	11	8593	7	4481	4	1127	1
No Information Provided	3507	23	32	1	121	3	555	16	817	23	696	20	544	16	358	10	233	7	122	3	29	1
Gifted/Talented *Participants*	13907	32	75	1	130	1	579	4	1138	8	1694	12	2314	17	2589	19	2636	19	2032	15	720	5
Nonparticipants	111576	22	1011	1	4640	4	20783	19	26938	24	22007	20	16342	15	10926	10	6032	5	2483	2	414	0
No Information Provided	3587	23	33	1	122	3	582	16	841	23	706	20	552	15	362	10	236	7	124	3	29	1
At-Risk *Yes*	58519	19	744	1	3761	6	16042	27	17848	30	10985	19	5467	9	2425	4	916	2	288	0	43	0
No	67059	27	345	1	1013	2	5357	8	10256	15	12726	19	13196	20	11093	17	7755	12	4227	6	1091	2
No Information Provided	3492	23	30	1	118	3	545	16	813	23	696	20	545	16	359	10	233	7	124	4	29	1
Career/Technical *Participants*	52688	23	623	1	1938	4	9408	18	12415	24	10227	19	7754	15	5296	10	3265	6	1466	3	296	1
Education *Nonparticipants*	23463	25	272	1	788	3	3654	16	4625	20	3965	17	3364	14	2855	12	2168	9	1332	6	440	2
No Information Provided	52919	23	224	0	2166	4	8882	17	11877	22	10215	19	8090	15	5726	11	3471	7	1841	3	427	1

* Students with an O score code are not included in summary results.

TEXAS END-OF-COURSE - CHEMISTRY
Cumulative Raw Score Frequency Distribution - All Students

STATEWIDE

Report Date: SUMMER 2010
Date of Testing: SPRING 2010

Raw Score	Number of Students with Corresponding Raw Score*	Percent of Students with Corresponding Raw Score	Cumulative Number of Students Less Than or Equal to Corresponding Raw Score	Cumulative Percent of Students Less Than or Equal to Corresponding Raw Score
0	737	1	737	1
1	44	0	781	1
2	49	0	830	1
3	53	0	883	1
4	81	0	964	1
5	155	0	1119	1
6	239	0	1358	1
7	462	0	1820	1
8	809	1	2629	2
9	1374	1	4003	3
10	2008	2	6011	5
11	2870	2	8881	7
12	3923	3	12804	10
13	4384	3	17188	13
14	5174	4	22362	17
15	5593	4	27955	22
16	5800	4	33755	26
17	5969	5	39724	31
18	5886	5	45610	35
19	5754	4	51364	40
20	5508	4	56872	44
21	5361	4	62233	48
22	5107	4	67340	52
23	4953	4	72293	56
24	4666	4	76959	60
25	4320	3	81279	63
26	4309	3	85588	66
27	4060	3	89648	69
28	3757	3	93405	72
29	3639	3	97044	75
30	3443	3	100487	78
31	3247	3	103734	80
32	2936	2	106670	83
33	2833	2	109503	85
34	2524	2	112027	87
35	2337	2	114364	89
36	2157	2	116521	90
37	1943	2	118464	92
38	1795	1	120259	93
39	1580	1	121839	94
40	1429	1	123268	96
41	1220	1	124488	96
42	1145	1	125633	97
43	897	1	126530	98
44	767	1	127297	99
45	610	0	127907	99
46	472	0	128379	99
47	336	0	128715	100
48	212	0	128927	100
49	112	0	129039	100
50	31	0	129070	100

* Students with an O score code are not included in summary results.