STATEWIDE

TEXAS END-OF-COURSE - BIOLOGY
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 Nature of Science		2 Structure and Function		3 Genetics and Evolution		4 Processes and Energy Transfers		5 Interactions within Ecosystems	
			Number of Items Tested in Each Objective									
			10		12		12		10		10	
			Average Number of Items Correct/Average Percent of Items Correct									
			#	%	#	%	#	%	#	%	#	%
All Students	152247	31	6.1	61	6.9	58	6.7	56	5.5	55	5.9	59
Male	77370	31	6.1	61	6.9	58	6.6	55	5.6	56	6.0	60
Female	74872	31	6.1	61	6.9	58	6.7	56	5.5	55	5.7	57
No Information Provided	5	27	5.6	56	6.2	52	5.6	47	4.2	42	5.2	52
Native American	736	32	6.3	63	7.2	60	6.9	58	5.8	58	6.1	61
Asian	5200	38	7.2	72	8.3	69	8.3	69	6.8	68	7.1	71
African American	19850	27	5.3	53	6.3	53	5.8	49	4.7	47	5.1	51
Hispanic	66796	28	5.5	55	6.3	53	6.0	50	4.9	49	5.3	53
White	56760	35	7.0	70	7.7	64	7.6	63	6.4	64	6.8	68
No Information Provided	2905	29	5.8	58	6.6	55	6.2	51	5.3	53	5.6	56
Economically *Yes*	77135	28	5.4	54	6.3	52	5.9	49	4.9	49	5.2	52
Disadvantaged *No*	71741	35	6.8	68	7.6	64	7.5	62	6.2	62	6.6	66
No Information Provided	3371	29	5.8	58	6.6	55	6.2	51	5.3	53	5.6	56
Title I, Part A *Participants*	67512	29	5.6	56	6.4	54	6.1	51	5.1	51	5.4	54
Nonparticipants	81345	33	6.5	65	7.3	61	7.1	60	5.9	59	6.3	63
No Information Provided	3390	30	5.9	59	6.6	55	6.2	52	5.3	53	5.6	56
Migrant *Yes*	1534	25	4.8	48	5.7	47	5.2	43	4.3	43	4.7	47
No	147161	31	6.1	61	6.9	58	6.7	56	5.5	55	5.9	59
No Information Provided	3552	29	5.8	58	6.6	55	6.2	51	5.3	53	5.6	56
LEP *Current LEP*	8947	21	3.9	39	5.0	42	4.6	38	3.5	35	4.0	40
Non-LEP (Monitored 1st Year)	1934	24	4.6	46	5.7	48	5.3	44	4.1	41	4.5	45
Non-LEP (Monitored 2nd Year)	1842	26	5.1	51	6.0	50	5.6	47	4.5	45	4.9	49
Other Non-LEP	135889	32	6.3	63	7.1	59	6.9	57	5.7	57	6.0	60
No Information Provided	3635	29	5.8	58	6.5	54	6.1	51	5.2	52	5.6	56
Bilingual *Participants*	85	29	5.6	56	6.4	53	6.1	51	4.9	49	5.7	57
Nonparticipants	148568	31	6.1	61	6.9	58	6.7	56	5.5	55	5.9	59
No Information Provided	3594	29	5.8	58	6.6	55	6.1	51	5.2	52	5.6	56
ESL *Participants*	8159	21	3.8	38	4.9	41	4.5	38	3.4	34	3.9	39
Nonparticipants	140499	32	6.2	62	7.0	59	6.8	57	5.7	57	6.0	60
No Information Provided	3589	29	5.8	58	6.6	55	6.2	51	5.2	52	5.6	56
Special Education *Yes*	10265	22	4.2	42	5.0	42	4.5	38	3.7	37	4.2	42
No	138479	32	6.2	62	7.1	59	6.8	57	5.7	57	6.0	60
No Information Provided	3503	30	5.8	58	6.6	55	6.2	51	5.3	53	5.6	56
Gifted/Talented *Participants*	15754	42	8.0	80	8.9	74	9.2	77	7.6	76	7.9	79
Nonparticipants	132910	30	5.9	59	6.7	56	6.4	53	5.3	53	5.6	56
No Information Provided	3583	29	5.8	58	6.6	55	6.2	51	5.3	53	5.6	56
At-Risk *Yes*	64536	25	4.9	49	5.8	48	5.2	44	4.3	43	4.7	47
No	84246	36	7.0	70	7.8	65	7.8	65	6.5	65	6.8	68
No Information Provided	3465	30	5.9	59	6.6	55	6.2	52	5.3	53	5.6	56
Career/Technical *Participants*	53192	30	5.9	59	6.8	56	6.5	54	5.4	54	5.7	57
Education *Nonparticipants*	35237	32	6.2	62	7.1	59	6.9	58	5.7	57	6.0	60
No Information Provided	63818	31	6.1	61	7.0	58	6.7	56	5.5	55	5.9	59

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

STATEWIDE

TEXAS END-OF-COURSE - BIOLOGY
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 6-11		Raw Score 12-17		Raw Score 18-22		Raw Score 23-27		Raw Score 28-32		Raw Score 33-37		Raw Score 38-42		Raw Score 43-48		Raw Score 49-54	
	Number of Students Tested*	Average Raw Score	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
All Students	152247	31	816	1	2578	2	15535	10	19907	13	21073	14	21178	14	22346	15	21825	14	20220	13	6769	4
Male	77370	31	435	1	1570	2	8575	11	10050	13	10023	13	9937	13	10675	14	10972	14	11066	14	4067	5
Female	74872	31	381	1	1008	1	6958	9	9857	13	11049	15	11240	15	11671	16	10853	14	9154	12	2701	4
No Information Provided	5	27	0	0	0	0	2	40	0	0	1	20	1	20	0	0	0	0	0	0	1	20
Native American	736	32	7	1	6	1	64	9	79	11	94	13	101	14	118	16	112	15	121	16	34	5
Asian	5200	38	9	0	40	1	205	4	329	6	381	7	506	10	705	14	945	18	1330	26	750	14
African American	19850	27	250	1	544	3	2997	15	3459	17	3274	16	2974	15	2663	13	2052	10	1391	7	246	1
Hispanic	66796	28	297	0	1544	2	9139	14	11371	17	11269	17	10059	15	9273	14	7501	11	5236	8	1107	2
White	56760	35	205	0	395	1	2803	5	4261	8	5612	10	7093	12	9163	16	10827	19	11860	21	4541	8
No Information Provided	2905	29	48	2	49	2	327	11	408	14	443	15	445	15	424	15	388	13	282	10	91	3
Economically *Yes*	77135	28	460	1	1877	2	11081	14	13409	17	13082	17	11627	15	10536	14	8260	11	5679	7	1124	1
Disadvantaged *No*	71741	35	307	0	643	1	4076	6	6024	8	7461	10	9021	13	11324	16	13126	18	14211	20	5548	8
No Information Provided	3371	29	49	1	58	2	378	11	474	14	530	16	530	16	486	14	439	13	330	10	97	3
Title I, Part A *Participants*	67512	29	345	1	1538	2	9113	13	10842	16	10882	16	10016	15	9313	14	7886	12	6016	9	1561	2
Nonparticipants	81345	33	421	1	991	1	6054	7	8589	11	9648	12	10623	13	12537	15	13497	17	13875	17	5110	6
No Information Provided	3390	30	50	1	49	1	368	11	476	14	543	16	539	16	496	15	442	13	329	10	98	3
Migrant *Yes*	1534	25	4	0	59	4	306	20	322	21	310	20	217	14	160	10	93	6	54	4	9	1
No	147161	31	762	1	2461	2	14832	10	19085	13	20205	14	20389	14	21674	15	21268	14	19828	13	6657	5
No Information Provided	3552	29	50	1	58	2	397	11	500	14	558	16	572	16	512	14	464	13	338	10	103	3
LEP *Current LEP*	8947	21	42	0	552	6	2768	31	2430	27	1460	16	828	9	478	5	260	3	111	1	18	0
Non-LEP (Monitored 1st Year)	1934	24	9	0	74	4	355	18	503	26	386	20	240	12	174	9	124	6	60	3	9	0
Non-LEP (Monitored 2nd Year)	1842	26	12	1	36	2	268	15	388	21	373	20	330	18	216	12	129	7	82	4	8	0
Other Non-LEP	135889	32	701	1	1851	1	11713	9	16063	12	18289	13	19205	14	20961	15	20844	15	19632	14	6630	5
No Information Provided	3635	29	52	1	65	2	431	12	523	14	565	16	575	16	517	14	468	13	335	9	104	3
Bilingual *Participants*	85	29	0	0	2	2	6	7	19	22	17	20	6	7	20	24	10	12	3	4	2	2
Nonparticipants	148568	31	766	1	2515	2	15119	10	19378	13	20492	14	20593	14	21813	15	21348	14	19881	13	6663	4
No Information Provided	3594	29	50	1	61	2	410	11	510	14	564	16	579	16	513	14	467	13	336	9	104	3
ESL *Participants*	8159	21	37	0	526	6	2609	32	2245	28	1340	16	721	9	399	5	188	2	83	1	11	0
Nonparticipants	140499	32	729	1	1994	1	12521	9	17152	12	19169	14	19881	14	21430	15	21169	15	19800	14	6654	5
No Information Provided	3589	29	50	1	58	2	405	11	510	14	564	16	576	16	517	14	468	13	337	9	104	3
Special Education *Yes*	10265	22	96	1	648	6	3174	31	2556	25	1581	15	914	9	564	5	389	4	249	2	94	1
No	138479	32	670	0	1876	1	11981	9	16857	12	18938	14	19696	14	21275	15	20975	15	19637	14	6574	5
No Information Provided	3503	30	50	1	54	2	380	11	494	14	554	16	568	16	507	14	461	13	334	10	101	3
Gifted/Talented *Participants*	15754	42	50	0	28	0	161	1	301	2	539	3	941	6	1822	12	3203	20	5476	35	3233	21
Nonparticipants	132910	30	716	1	2492	2	14973	11	19100	14	19973	15	19661	15	20001	15	18152	14	14409	11	3433	3
No Information Provided	3583	29	50	1	58	2	401	11	506	14	561	16	576	16	523	15	470	13	335	9	103	3
At-Risk *Yes*	64536	25	430	1	2062	3	12144	19	14276	22	12749	20	9549	15	6762	10	4071	6	2122	3	371	1
No	84246	36	336	0	458	1	3017	4	5150	6	7778	9	11079	13	15071	18	17298	21	17761	21	6298	7
No Information Provided	3465	30	50	1	58	2	374	11	481	14	546	16	550	16	513	15	456	13	337	10	100	3
Career/Technical *Participants*	53192	30	457	1	901	2	5661	11	7469	14	7779	15	7683	14	7824	15	7319	14	6267	12	1832	3
Education *Nonparticipants*	35237	32	260	1	563	2	3529	10	4223	12	4464	13	4404	12	5000	14	5113	15	5574	16	2107	6
No Information Provided	63818	31	99	0	1114	2	6345	10	8215	13	8830	14	9091	14	9522	15	9393	15	8379	13	2830	4

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

TEXAS END-OF-COURSE - BIOLOGY
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	699	0	699	0
1	18	0	717	0
2	21	0	738	0
3	20	0	758	0
4	20	0	778	1
5	38	0	816	1
6	65	0	881	1
7	133	0	1014	1
8	235	0	1249	1
9	400	0	1649	1
10	706	0	2355	2
11	1039	1	3394	2
12	1424	1	4818	3
13	1913	1	6731	4
14	2484	2	9215	6
15	2948	2	12163	8
16	3195	2	15358	10
17	3571	2	18929	12
18	3659	2	22588	15
19	3849	3	26437	17
20	4031	3	30468	20
21	4114	3	34582	23
22	4254	3	38836	26
23	4154	3	42990	28
24	4259	3	47249	31
25	4166	3	51415	34
26	4211	3	55626	37
27	4283	3	59909	39
28	4274	3	64183	42
29	4122	3	68305	45
30	4158	3	72463	48
31	4381	3	76844	50
32	4243	3	81087	53
33	4583	3	85670	56
34	4392	3	90062	59
35	4445	3	94507	62
36	4516	3	99023	65
37	4410	3	103433	68
38	4393	3	107826	71
39	4385	3	112211	74
40	4440	3	116651	77
41	4402	3	121053	80
42	4205	3	125258	82
43	3988	3	129246	85
44	3818	3	133064	87
45	3604	2	136668	90
46	3266	2	139934	92
47	2971	2	142905	94
48	2573	2	145478	96
49	2162	1	147640	97
50	1738	1	149378	98
51	1322	1	150700	99
52	899	1	151599	100
53	474	0	152073	100
54	174	0	152247	100

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