



STATE OF TEXAS ASSESSMENTS OF ACADEMIC READINESS

Summary Report

BIOLOGY

STATEWIDE PRELIMINARY

Report Date: FALL 2013

Date of Testing: FALL 2013

Administration Summary			Number of Students Tested	Average Scale Score	PASSED				DID NOT PASS		Results for Each Reporting Category*										
											1		2		3		4		5		
Number	Percent								Cell Structure and Function		Mechanisms of Genetics		Biological Evolution and Classification		Biological Processes and Systems		Interdependence within Environmental Systems				
Students Tested	46366	92																			
Students Not Tested																					
Absent	4071	8																			
Other	140	0																			
Total Documents Submitted	50577	100																			
Legend																					
--- = No Data Reported For Fewer Than Five Students																					
			Level II: Satisfactory	Level III: Advanced	Level I: Unsatisfactory	Number of Items Tested															
						11		11		10		11		11							
			Avg. # of Items / % Correct																		
			#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%			
All Students			46366	3455	19315	42	431	1	27051	58	3.7	34	4.3	39	3.8	38	3.5	32	4.3	39	
Male			24667	3445	9845	40	251	1	14822	60	3.7	34	4.1	38	3.8	38	3.5	32	4.3	39	
Female			21686	3466	9465	44	180	1	12221	56	3.8	34	4.4	40	3.8	38	3.6	32	4.2	38	
No Information Provided			13	3501	5	38	0	0	8	62	4.1	37	4.0	36	4.2	42	4.1	37	4.2	38	
Hispanic/Latino			30583	3432	12094	40	142	0	18489	60	3.6	33	4.2	38	3.7	37	3.4	31	4.1	37	
American Indian or Alaska Native			183	3512	84	46	5	3	99	54	4.0	36	4.6	42	4.0	40	3.6	33	4.7	43	
Asian			651	3818	424	65	79	12	227	35	5.3	48	6.0	55	5.2	52	5.3	48	6.0	54	
Black or African American			7424	3390	2517	34	11	0	4907	66	3.5	32	4.1	37	3.5	35	3.1	29	3.9	35	
Native Hawaiian or Other Pacific Islander			46	3444	16	35	0	0	30	65	3.8	35	4.4	40	3.8	38	3.1	28	4.3	39	
White			6783	3583	3838	57	180	3	2945	43	4.1	38	4.9	44	4.4	44	4.1	37	5.1	46	
Two or More Races			411	3579	220	54	11	3	191	46	4.1	37	4.8	44	4.4	44	4.2	38	5.0	46	
No Information Provided			285	3461	122	43	3	1	163	57	3.8	34	4.2	39	3.9	39	3.6	33	4.3	40	
Economically Disadvantaged	Yes		34212	3417	13016	38	84	0	21196	62	3.6	33	4.1	37	3.6	36	3.4	30	4.0	37	
	No		11867	3561	6169	52	341	3	5698	48	4.1	37	4.8	43	4.3	43	4.0	36	4.9	44	
	No Information Provided		287	3511	130	45	6	2	157	55	3.9	36	4.5	41	4.1	41	3.8	34	4.6	42	
Title I, Part A	Participants		28176	3438	11206	40	162	1	16970	60	3.7	33	4.2	38	3.7	37	3.5	32	4.1	38	
	Nonparticipants		17888	3481	7969	45	263	1	9919	55	3.8	35	4.4	40	3.9	39	3.6	33	4.4	40	
	No Information Provided		302	3511	140	46	6	2	162	54	4.0	36	4.5	41	4.1	41	3.8	35	4.6	42	
Migrant	Yes		854	3373	271	32	0	0	583	68	3.4	31	3.9	35	3.4	34	3.2	29	3.8	35	
	No		45194	3456	18898	42	425	1	26296	58	3.7	34	4.3	39	3.8	38	3.5	32	4.3	39	
	No Information Provided		318	3506	146	46	6	2	172	54	3.9	35	4.5	41	4.1	41	3.8	35	4.6	42	
Limited English Proficient	Current LEP		8454	3357	2384	28	2	0	6070	72	3.4	31	3.8	35	3.2	32	3.2	29	3.7	33	
	Non-LEP (Monitored 1st Year)		809	3419	314	39	1	0	495	61	3.6	33	4.1	37	3.6	36	3.3	30	4.0	36	
	Non-LEP (Monitored 2nd Year)		1325	3445	561	42	3	0	764	58	3.7	33	4.2	38	3.9	39	3.5	32	4.1	37	
	Other Non-LEP		35449	3479	15901	45	419	1	19548	55	3.8	35	4.4	40	3.9	39	3.6	33	4.4	40	
	No Information Provided		329	3512	155	47	6	2	174	53	3.9	36	4.5	41	4.1	41	3.9	35	4.6	42	
Bilingual	Participants		84	3662	52	62	4	5	32	38	4.7	43	5.0	46	4.5	45	5.0	46	5.3	48	
	Nonparticipants		45954	3454	19111	42	421	1	26843	58	3.7	34	4.3	39	3.8	38	3.5	32	4.3	39	
	No Information Provided		328	3506	152	46	6	2	176	54	3.9	35	4.5	41	4.1	41	3.8	35	4.6	42	
ESL	Participants		8080	3356	2265	28	3	0	5815	72	3.4	31	3.8	35	3.2	32	3.2	29	3.7	33	
	Nonparticipants		37963	3475	16899	45	422	1	21064	55	3.8	35	4.4	40	3.9	39	3.6	33	4.4	40	
	No Information Provided		323	3508	151	47	6	2	172	53	3.9	35	4.5	41	4.1	41	3.8	35	4.6	42	
Special Education	Yes		6825	3357	1913	28	7	0	4912	72	3.4	31	3.9	35	3.3	33	3.1	28	3.7	34	
	No		39219	3471	17252	44	418	1	21967	56	3.8	34	4.3	40	3.9	39	3.6	33	4.3	40	
	No Information Provided		322	3509	150	47	6	2	172	53	3.9	36	4.5	41	4.1	41	3.8	35	4.6	42	
Gifted/Talented	Participants		871	4165	788	90	203	23	83	10	6.6	60	7.3	67	6.7	67	7.3	67	7.7	70	
	Nonparticipants		45166	3441	18377	41	222	0	26789	59	3.7	33	4.2	38	3.7	37	3.4	31	4.2	38	
	No Information Provided		329	3502	150	46	6	2	179	54	3.9	35	4.5	41	4.1	41	3.8	35	4.6	41	
At-Risk	Yes		36279	3401	13180	36	23	0	23099	64	3.5	32	4.0	37	3.5	35	3.2	30	4.0	36	
	No		9803	3654	6008	61	402	4	3795	39	4.5	41	5.2	47	4.8	48	4.5	41	5.3	48	
	No Information Provided		284	3497	127	45	6	2	157	55	3.9	35	4.4	40	4.0	40	3.8	34	4.5	41	
Career/Technical Education	Participants		25065	3436	10033	40	147	1	15032	60	3.6	33	4.2	38	3.7	37	3.4	31	4.2	38	
	Nonparticipants		21003	3477	9146	44	277	1	11857	56	3.8	35	4.4	40	3.9	39	3.6	33	4.4	40	
	No Information Provided		298	3509	136	46	7	2	162	54	3.9	36	4.5	41	4.1	41	3.8	35	4.6	42	

* Students who took the braille version of the test are not included in the reporting category results.