STATE OF TEXAS ASSESSMENTS OF ACADEMIC READINESS

Summary Report

Biology

All Students

STATEWIDE

Report Date: FALL 2023
Date of Testing: FALL 2023

Administration Summary	Number	Percent
Students Tested	46668	88
Students Not Tested		
Absent	5236	10
Other	1262	2
Total Documents Submitted	53166	100

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

	Number of Students Tested	Average Scale Score	Did Not Meet		Approaches		Meets		Masters		Results for Each Reporting Category									
											1		2		3		4		5	
											Cell Structure and Function		Mechanisms of Genetics		Biological Evolution and Classification		Biological Processes and Systems		Interdependence within Environmental Systems	
											Number of Points Possible									
											10		11		11		10		11	
											Avg. # of Points / % Achieved									
			#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
All Students	46668	3693	17813	38	28855	62	6839	15	2029	4	3.6	36	4.1	37	4.1	37	3.1	31	4.1	38
Male	25697	3674	10484	41	15213	59	3485	14	1019	4	3.6	36	4.0	36	4.0	36	3.1	31	4.1	37
Female	20967	3717	7326	35	13641	65	3354	16	1010	5	3.7	37	4.3	39	4.2	38	3.2	32	4.2	38
No Information Provided	4	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Hispanic/Latino	31886	3679	12443	39	19443	61	4265	13	1102	3	3.6	36	4.0	37	4.0	36	3.1	31	4.1	37
American Indian or Alaska Native	124	3628	60	48	64	52	15	12	4	3	3.4	34	3.8	35	3.9	35	2.9	29	3.9	36
Asian	1040	4006	303	29	737	71	425	41	231	22	4.8	48	5.6	51	5.3	48	4.4	44	5.6	51
Black or African American	7979	3618	3325	42	4654	58	576	7	111	1	3.4	34	3.8	35	3.8	34	2.8	28	3.7	33
Native Hawaiian or Other Pacific Islander	76	3651	29	38	47	62	9	12	2	3	3.3	33	4.1	37	3.8	35	3.1	31	4.0	36
White	4404	3862	1219	28	3185	72	1370	31	530	12	4.2	42	4.9	45	4.9	45	3.9	39	5.1	46
Two or More Races	737	3758	234	32	503	68	160	22	49	7	3.9	39	4.5	41	4.4	40	3.4	34	4.6	41
No Information Provided	422	3555	200	47	222	53	19	5	0	0	3.3	33	3.5	32	3.5	32	2.6	26	3.4	31
Economically Disadvantaged *Yes*	36465	3656	14585	40	21880	60	4101	11	880	2	3.5	35	4.0	36	3.9	36	3.0	30	3.9	36
No	10176	3826	3218	32	6958	68	2732	27	1147	11	4.1	41	4.7	43	4.7	43	3.7	37	4.8	44
No Information Provided	27	3763	10	37	17	63	6	22	2	7	3.7	37	4.4	40	4.4	40	3.4	34	4.8	43
Title I, Part A *Participants*	29311	3688	11352	39	17959	61	4184	14	1212	4	3.6	36	4.1	37	4.0	37	3.1	31	4.1	37
Nonparticipants	17309	3701	6443	37	10866	63	2649	15	815	5	3.7	37	4.2	38	4.2	38	3.1	31	4.2	38
No Information Provided	48	3709	18	38	30	63	6	13	2	4	3.5	35	4.3	39	4.2	38	3.1	31	4.5	41
Migrant *Yes*	295	3627	120	41	175	59	27	9	4	1	3.4	34	3.9	35	3.8	34	2.9	29	3.8	34
No	44546	3698	16866	38	27680	62	6705	15	2012	5	3.7	37	4.1	38	4.1	37	3.1	31	4.2	38
No Information Provided	1827	3590	827	45	1000	55	107	6	13	1	3.3	33	3.7	33	3.7	33	2.6	26	3.6	33
Identified as Emergent Bilingual/English Learner	20042	3600	9274	46	10768	54	1290	6	189	1	3.4	34	3.7	33	3.6	33	2.7	27	3.6	33
Monitored 1st Year, reclassified from EB/EL	37	4253	4	11	33	89	24	65	11	30	5.3	53	6.4	58	6.2	57	5.8	58	7.7	70
Monitored 2nd Year, reclassified from EB/EL	54	4035	8	15	46	85	29	54	9	17	4.8	48	5.7	52	5.5	50	4.7	47	6.2	56
Monitored 3rd Year, reclassified from EB/EL	54	3769	20	37	34	63	15	28	4	7	3.6	36	4.4	40	4.5	41	3.9	39	4.9	44
Monitored 4th Year, reclassified from EB/EL	174	4063	25	14	149	86	82	47	35	20	4.9	49	5.9	53	5.7	52	4.8	48	6.2	56
Former EB/EL (Post Monitoring)	1438	4113	199	14	1239	86	776	54	323	22	4.9	49	5.9	54	6.0	55	5.1	51	6.5	59
Non-Emergent Bilingual/Non-English Learner	24719	[illegible]	[illegible]	[illegible]	16500	67	4608	19	1456	6	3.8	38	4.4	40	4.4	40	3.3	33	4.4	40
No Information Provided	15	3639	[illegible]	[illegible]	[illegible]	57	15	10	2	1	3.4	34	3.9	35	3.8	34	2.9	29	4.0	36
Bilingual *Participants*	62	3575	[illegible]	[illegible]	28	45	5	8	1	2	3.3	33	3.7	34	3.3	30	2.5	25	3.5	32
Nonparticipants	46149	3694	[illegible]	[illegible]	28591	62	6803	15	2024	4	3.6	36	4.1	38	4.1	37	3.1	31	4.1	38
No Information Provided	457	3575	[illegible]	[illegible]	236	52	31	7	4	1	3.3	33	3.7	33	3.5	32	2.7	27	3.5	32
ESL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]