



STATE OF TEXAS ASSESSMENTS OF ACADEMIC READINESS

Summary Report

Biology

Retested Students

Report Date: SPRING 2023
Date of Testing: SPRING 2023

STATEWIDE

Administration Summary			Number of Students Tested	Average Scale Score	Did Not Meet		Approaches		Meets		Masters		Results for Each Reporting Category																			
													Number	Percent	1		2		3		4		5									
Students Tested	39073	88											Cell Structure and Function		Mechanisms of Genetics		Biological Evolution and Classification		Biological Processes and Systems		Interdependence within Environmental Systems											
Students Not Tested													Number of Points Possible																			
Absent	3664	8											11		10		10		11		11											
Other	1550	3											Number of Points Achieved																			
Total Documents Submitted	44287	100											#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%				
Legend													--- = No Data Reported For Fewer Than Five Students																			
All Students													39073	3547	17821	46	21252	54	919	2	20	0	3.0	27	2.8	28	2.8	28	2.6	24	3.2	29
Male													22225	3541	10438	47	11787	53	534	2	12	0	3.0	27	2.7	27	2.8	28	2.6	24	3.2	29
Female			16724	3556	7330	44	9394	56	383	2	8	0	3.0	28	2.9	29	2.7	27	2.6	24	3.2	29										
No Information Provided			124	3539	53	43	71	57	2	2	0	0	2.9	27	2.8	28	2.7	27	2.7	24	3.3	30										
Hispanic/Latino			27146	3548	12454	46	14692	54	608	2	11	0	3.0	27	2.8	28	2.7	27	2.6	24	3.2	29										
American Indian or Alaska Native			112	3565	51	46	61	54	3	3	0	0	3.1	28	2.5	25	2.8	28	2.7	25	3.4	31										
Asian			508	3559	253	50	255	50	29	6	2	0	3.2	29	3.1	31	2.8	28	2.6	24	2.9	26										
Black or African American			7656	3535	3636	47	4020	53	145	2	6	0	3.0	27	2.7	27	2.8	28	2.5	23	3.2	29										
Native Hawaiian or Other Pacific Islander			57	3561	25	44	32	56	1	2	0	0	2.9	26	3.2	32	2.7	27	2.5	23	3.3	30										
White			2840	3577	1085	38	1755	62	113	4	1	0	3.0	28	2.8	28	2.9	29	2.8	25	3.6	33										
Two or More Races			475	3565	185	39	290	61	13	3	0	0	3.0	28	2.6	26	2.9	29	2.7	25	3.6	32										
No Information Provided			279	3508	132	47	147	53	7	3	0	0	3.0	27	2.6	26	2.8	28	2.5	23	3.2	29										
Economically Disadvantaged			Yes 31441	3545	14501	46	16940	54	689	2	8	0	3.0	27	2.8	28	2.8	28	2.6	24	3.2	29										
			No 7048	3558	3048	43	4000	57	212	3	12	0	3.0	28	2.8	28	2.8	28	2.7	24	3.3	30										
			No Information Provided 584	3543	272	47	312	53	18	3	0	0	3.0	27	2.7	27	2.8	28	2.6	24	3.2	29										
Title I, Part A			Participants 24558	3544	11487	47	13071	53	551	2	10	0	3.0	27	2.8	28	2.7	27	2.6	24	3.1	28										
			Nonparticipants 13866	3555	6045	44	7821	56	351	3	10	0	3.0	27	2.8	28	2.8	28	2.6	24	3.3	30										
			No Information Provided 649	3529	289	45	360	55	17	3	0	0	2.9	27	2.8	28	2.8	28	2.6	23	3.2	29										
Migrant			Yes 281	3538	140	50	141	50	3	1	0	0	3.1	28	2.8	28	2.6	26	2.6	24	3.0	27										
			No 36912	3548	16763	45	20149	55	879	2	19	0	3.0	27	2.8	28	2.8	28	2.6	24	3.2	29										
			No Information Provided 1880	3528	918	49	962	51	37	2	1	0	2.9	27	2.7	27	2.7	27	2.6	23	3.1	29										
Identified as Emergent Bilingual/English Learner			18364	3534	9030	49	9334	51	358	2	6	0	3.0	27	2.8	28	2.7	27	2.6	24	2.9	26										
Monitored 1st Year, reclassified from EB/EL			11	3645	6	55	5	45	1	9	1	9	2.6	24	2.7	27	3.5	35	3.9	36	3.5	32										
Monitored 2nd Year, reclassified from EB/EL			15	3574	7	47	8	53	1	7	0	0	3.7	33	2.8	28	2.1	21	2.7	24	3.7	33										
Monitored 3rd Year, reclassified from EB/EL			72	3616	24	33	48	67	4	6	0	0	3.3	30	2.9	29	2.7	27	3.0	27	3.8	35										
Monitored 4th Year, reclassified from EB/EL			106	3658	28	26	78	74	8	8	0	0	3.3	30	3.3	33	3.0	30	3.1	28	4.0	36										
Former EB/EL (Post Monitoring)			669	3591	250	37	419	63	28	4	1	0	3.1	28	2.8	28	2.8	28	2.7	25	3.8	35										
Non-Emergent Bilingual/Non-English Learner			19031	3558	8115	43	10916	57	496	3	11	0	3.0	27	2.7	27	2.8	28	2.6	24	3.4	31										
No Information Provided			805	3539	361	45	444	55	23	3	1	0	3.0	27	2.6	26	2.8	28	2.6	24	3.4	31										
Bilingual			Participants 53	3561	25	47	28	53	1	2	0	0	3.2	30	3.0	30	2.4	24	2.8	25	3.1	28										
			Nonparticipants 38065	3548	17329	46	20736	54	899	2	20	0	3.0	27	2.8	28	2.8	28	2.6	24	3.2	29										
			No Information Provided 955	3517	467	49	488	51	19	2	0	0	2.9	26	2.6	26	2.8	28	2.5	23	3.2	29										
ESL			Participants 15186	3534	7485	49	7701	51	312	2	5	0	3.0	27	2.8	28	2.7	27	2.6	24	2.9	26										
			Nonparticipants 23049	3557	9946	43	13103	57	586	3	15	0	3.0	27	2.7	27	2.8	28	2.6	24	3.4	31										
			No Information Provided 838	3533	390	47	448	53	21	3	0	0	2.9	26	2.7	27	2.8	28	2.6	24	3.3	30										
Special Education			Yes 5617	3496	3093	55	2524	45	72	1	0	0	2.9	26	2.5	25	2.7	27	2.4	22	2.9	26										
			No 32273	3557	14166	44	18107	56	821	3	19	0	3.0	28	2.8	28	2.8	28	2.6	24	3.3	30										
			No Information Provided 1183	3532	562	48	621	52	26	2	1	0	2.9	26	2.6	26	2.8	28	2.6	24	3.2	29										
Section 504			Yes 5188	3564	2211	43	2977	57	119	2	3	0	3.0	28	2.7	27	2.9	29	2.6	24	3.4	31										
			No 32554	3546	14973	46	17581	54	770	2	16	0	3.0	27	2.8	28	2.8	28	2.6	24	3.2	29										
			No Information Provided 1331	3527	637	48	694	52	30	2	1	0	2.9	27	2.6	26	2.8	28	2.6	23	3.1	28										
Gifted/Talented			Participants 191	3626	63	33	128	67	14	7	0	0	3.2	29	3.0	30	3.0	30	3.1	28	4.0	36										
			Nonparticipants 36980	3548	16869	46	20111	54	862	2	19	0	3.0	27	2.8	28	2.8	28	2.6	24	3.2	29										
			No Information Provided 1902	3534	889	47	1013	53	43	2	1	0	2.9	27	2.7	27	2.8	28	2.6	24	3.2	29										
At-Risk			Yes 36186	3545	16644	46	19542	54	812	2	16	0	3.0	27	2.8	28	2.8	28	2.6	24	3.2	29										
			No 2296	3574	946	41	1350	59	88	4	4	0	3.0	28	2.8	28	2.9	29	2.7	25	3.5	32										
			No Information Provided 591	3574	231	39	360	61	19	3	0	0	3.1	29	2.8	28	2.9	29	2.7	24	3.3	30										