

2008 CSAP Science Grades 5, 8, and 10 Performance Levels - Statewide Summaries

Grade	Category	Total N 2008	N Unsat 2008	% Unsat 2008	N Part Prof 2008	% Part Prof 2008	N Prof 2008	% Prof 2008	N Adv 2008	% Adv 2008	% Prof Adv 2008	N No Scr 2008	% No Scr 2008
5	State: COLORADO	57222	8833	15	23274	41	18865	33	6081	11	44	169	0
<b>DISTRICT SIZE</b>													
5	300 or less	607	64	11	232	38	240	40	69	11	51	2	0
5	301 - 600	966	107	11	405	42	356	37	94	10	47	4	0
5	601 - 1200	1397	159	11	588	42	483	35	165	12	46	2	0
5	1201 - 6000	8521	1241	15	3543	42	2851	33	856	10	44	30	0
5	6001 - 25000	15860	2429	15	6789	43	5058	32	1560	10	42	24	0
5	25001 or more	29871	4833	16	11717	39	9877	33	3337	11	44	107	0
<b>GENDER</b>													
5	Female	28041	4545	16	11902	42	9102	32	2415	9	41	77	0
5	Male	29178	4288	15	11369	39	9763	33	3666	13	46	92	0
5	Data invalid or not provided	3	X	X	X	X	X	X	X	X	X	X	X
<b>ETHNICITY</b>													
5	American Indian/Alaska Native	665	158	24	297	45	167	25	42	6	31	1	0
5	Asian/Pacific Islander	2096	204	10	801	38	780	37	305	15	52	6	0
5	Black (not Hispanic)	3266	950	29	1598	49	636	19	73	2	22	9	0
5	Hispanic	16355	5214	32	8018	49	2660	16	404	2	19	59	0
5	White (not Hispanic)	34837	2307	7	12557	36	14622	42	5257	15	57	94	0
5	Data invalid or not provided	3	X	X	X	X	X	X	X	X	X	X	X
<b>PRIMARY DISABILITY</b>													
5	None	51345	6320	12	20896	41	18067	35	5922	12	47	140	0
5	Limited intellectual capacity	55	48	87	6	11	0	0	1	2	2	0	0
5	Emotional disability	503	157	31	221	44	99	20	18	4	23	8	2
5	Specific learning disability	3059	1370	45	1251	41	375	12	53	2	14	10	0
5	Hearing disability	112	53	47	44	39	13	12	2	2	13	0	0
5	Visual disability	25	6	24	15	60	4	16	0	0	16	0	0
5	Physical disability	759	284	37	340	45	106	14	22	3	17	7	1
5	Speech/language disability	1220	542	44	449	37	174	14	55	5	19	0	0
5	Deaf-blind	1	X	X	X	X	X	X	X	X	X	X	X
5	Multiple disabilities	18	10	56	4	22	2	11	0	0	11	2	11
5	Autism	99	31	31	36	36	23	23	7	7	30	2	2
5	Traumatic brain injury	21	10	48	10	48	1	5	0	0	5	0	0
5	Data invalid or not provided	5	X	X	X	X	X	X	X	X	X	X	X
<b>ACCOMMODATIONS</b>													
5	None	49053	5249	11	19730	40	17979	37	5939	12	49	156	0
5	Braille version	7	X	X	X	X	X	X	X	X	X	X	X
5	Large-print version	28	8	29	12	43	6	21	2	7	29	0	0
5	Teacher-read directions only	1095	526	48	468	43	92	8	6	1	9	3	0
5	Use of manipulatives - N/A												
5	Scribe	665	188	28	301	45	140	21	36	5	26	0	0
5	Signing	19	13	68	5	26	1	5	0	0	5	0	0
5	Assistive communication device	26	3	12	10	38	8	31	5	19	50	0	0
5	Extended timing used	1688	566	34	819	49	250	15	52	3	18	1	0
5	Oral script	4315	2173	50	1796	42	317	7	20	0	8	9	0
5	Appr. nonstandard accomm.	9	X	X	X	X	X	X	X	X	X	X	X
5	Translated oral script	122	75	61	40	33	7	6	0	0	6	0	0
5	Word-to-Word dictionary	30	13	43	15	50	2	7	0	0	7	0	0
5	Data invalid or not provided	165	15	9	68	41	62	38	20	12	50	0	0
<b>GROUP</b>													
5	IEP	5858	2510	43	2365	40	796	14	158	3	16	29	0
5	504 Plan	406	35	9	173	43	151	37	43	11	48	4	1
5	Title 1	14993	4538	30	7019	47	2838	19	540	4	23	58	0
5	Migrant	490	237	48	209	43	43	9	0	0	9	1	0
5	Immigrant	712	382	54	231	32	63	9	17	2	11	19	3
5	Oct New to School	3011	826	27	1323	44	670	22	159	5	28	33	1

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Grade	Category	Total N 2008	N Unsat 2008	% Unsat 2008	N Part Prof 2008	% Part Prof 2008	N Prof 2008	% Prof 2008	N Adv 2008	% Adv 2008	% Prof Adv 2008	N No Scr 2008	% No Scr 2008
5	In School con't enrolled 1 yr	44542	6134	14	17817	40	15328	34	5171	12	46	92	0
5	In District con't enrolled 1 yr	49848	7267	15	20129	40	16813	34	5530	11	45	109	0
5	In ELL con't enrolled 3 yrs	5895	2553	43	2726	46	552	9	54	1	10	10	0
5	In CO con't enrolled 3 yrs	46625	6901	15	18905	41	15623	34	5084	11	44	112	0
5	Homeless	593	203	34	290	49	84	14	15	3	17	1	0
5	Gifted and Talented	6170	77	1	761	12	2778	45	2542	41	86	12	0
<b>LANGUAGE BACKGROUND</b>													
5	English	47241	4850	10	18691	40	17646	37	5931	13	50	123	0
5	Spanish	8524	3641	43	3931	46	853	10	66	1	11	33	0
5	Other	1453	342	24	650	45	365	25	83	6	31	13	1
<b>ENGLISH PROFICIENCY</b>													
5	Not applicable	47237	4849	10	18689	40	17645	37	5931	13	50	123	0
5	NEP	1537	1237	80	241	16	25	2	0	0	2	34	2
5	LEP	4642	2157	46	2224	48	242	5	12	0	5	7	0
5	FEP	3800	590	16	2117	56	951	25	137	4	29	5	0
<b>ELL PROGRAM - BILINGUAL</b>													
5	Yes	952	574	60	330	35	44	5	2	0	5	2	0
5	Monitored Y1	209	49	23	118	56	42	20	0	0	20	0	0
5	Monitored Y2	94	34	36	44	47	16	17	0	0	17	0	0
5	Exited Y3+	60	9	15	40	67	8	13	3	5	18	0	0
5	Choice	10	X	X	X	X	X	X	X	X	X	X	X
<b>ELL PROGRAM - ESL</b>													
5	Yes	4867	2621	54	1993	41	208	4	9	0	4	36	1
5	Monitored Y1	866	200	23	500	58	149	17	16	2	19	1	0
5	Monitored Y2	931	118	13	556	60	234	25	21	2	27	2	0
5	Exited Y3+	1438	150	10	746	52	450	31	91	6	38	1	0
5	Choice	576	225	39	262	45	76	13	9	2	15	4	1
<b>FREE/REDUCED LUNCH STATUS</b>													
5	Free/Reduced Lunch	21641	6424	30	10603	49	3979	18	563	3	21	72	0
5	Free/Reduced Lunch (Not Eligible)	35559	2405	7	12663	36	14878	42	5516	16	57	97	0
<b>NO SCORES REPORTED BY CATEGORY</b>													
5	Unable to test due to language	27											
5	Taking CSAP Alt. Assessment**	9											
5	Parental refusal	57											
5	Test not completed	47											
5	Student withdrew before completion**	36											
5	Extreme frustration	3											
5	Nonapproved accomm/modification	1											
5	Misadministration	5											
5	District ed. services	9											
5	Test is invalid: Incomplete	20											
8	State: COLORADO	57186	14251	25	15882	28	22495	39	4077	7	46	481	1
<b>DISTRICT SIZE</b>													
8	300 or less	765	225	29	240	31	271	35	28	4	39	1	0
8	301 - 600	990	218	22	329	33	389	39	48	5	44	6	1
8	601 - 1200	1456	326	22	466	32	580	40	73	5	45	11	1
8	1201 - 6000	8535	2048	24	2467	29	3465	41	509	6	47	46	1
8	6001 - 25000	15612	4052	26	4562	29	5931	38	972	6	44	95	1
8	25001 or more	29828	7382	25	7818	26	11859	40	2447	8	48	322	1
<b>GENDER</b>													
8	Female	27949	7258	26	8295	30	10697	38	1493	5	44	206	1
8	Male	29236	6992	24	7587	26	11798	40	2584	9	49	275	1
8	Data invalid or not provided	1	X	X	X	X	X	X	X	X	X	X	X
<b>ETHNICITY</b>													

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8	American Indian/Alaska Native	746	262	35	225	30	226	30	27	4	34	6	1
8	Asian/Pacific Islander	1897	307	16	528	28	841	44	209	11	55	12	1
8	Black (not Hispanic)	3518	1606	46	1011	29	792	23	51	1	24	58	2
8	Hispanic	15284	7122	47	4832	32	2967	19	209	1	21	154	1
8	White (not Hispanic)	35739	4953	14	9285	26	17669	49	3581	10	59	251	1
8	Data invalid or not provided	2	X	X	X	X	X	X	X	X	X	X	X
<b>PRIMARY DISABILITY</b>													
8	None	51951	10982	21	14786	28	21802	42	4013	8	50	368	1
8	Limited intellectual capacity	93	86	92	3	3	1	1	0	0	1	3	3
8	Emotional disability	738	403	55	158	21	129	17	13	2	19	35	5
8	Specific learning disability	2796	1814	65	595	21	325	12	17	1	12	45	2
8	Hearing disability	86	53	62	17	20	13	15	1	1	16	2	2
8	Visual disability	19	8	42	4	21	5	26	2	11	37	0	0
8	Physical disability	797	429	54	194	24	142	18	19	2	20	13	2
8	Speech/language disability	567	409	72	101	18	45	8	6	1	9	6	1
8	Deaf-blind	1	X	X	X	X	X	X	X	X	X	X	X
8	Multiple disabilities	12	X	X	X	X	X	X	X	X	X	X	X
8	Autism	88	32	36	18	20	29	33	5	6	39	4	5
8	Traumatic brain injury	28	21	75	3	11	2	7	0	0	7	2	7
8	Data invalid or not provided	10	X	X	X	X	X	X	X	X	X	X	X
<b>ACCOMMODATIONS</b>													
8	None	52443	11078	21	14924	28	21972	42	4030	8	50	439	1
8	Braille version	3	X	X	X	X	X	X	X	X	X	X	X
8	Large-print version	24	13	54	3	13	6	25	2	8	33	0	0
8	Teacher-read directions only	834	608	73	157	19	55	7	5	1	7	9	1
8	Use of manipulatives - N/A												
8	Scribe	258	113	44	71	28	66	26	6	2	28	2	1
8	Signing	10	X	X	X	X	X	X	X	X	X	X	X
8	Assistive communication device	48	11	23	12	25	22	46	1	2	48	2	4
8	Extended timing used	1317	749	57	315	24	212	16	29	2	18	12	1
8	Oral script	1848	1415	77	329	18	93	5	0	0	5	11	1
8	Appr. nonstandard accomm.	7	X	X	X	X	X	X	X	X	X	X	X
8	Translated oral script	196	171	87	21	11	1	1	0	0	1	3	2
8	Word-to-Word dictionary	80	55	69	15	19	9	11	0	0	11	1	1
8	Data invalid or not provided	118	23	19	35	30	54	46	4	3	49	2	2
<b>GROUP</b>													
8	IEP	5218	3260	62	1091	21	691	13	63	1	14	113	2
8	504 Plan	656	160	24	178	27	259	39	48	7	47	11	2
8	Title 1	6501	3401	52	1983	31	996	15	55	1	16	66	1
8	Migrant	387	244	63	104	27	34	9	1	0	9	4	1
8	Immigrant	627	434	69	112	18	64	10	6	1	11	11	2
8	Oct New to School	3064	1446	47	847	28	619	20	52	2	22	100	3
8	In School con't enrolled 1 yr	46450	10121	22	12762	27	19534	42	3747	8	50	286	1
8	In District con't enrolled 1 yr	49966	11499	23	13803	28	20463	41	3851	8	49	350	1
8	In ELL con't enrolled 3 yrs	4506	2760	61	1194	26	483	11	36	1	12	33	1
8	In CO con't enrolled 3 yrs	47094	11049	23	13094	28	19073	40	3531	7	48	347	1
8	Homeless	523	279	53	137	26	93	18	4	1	19	10	2
8	Gifted and Talented	6580	175	3	603	9	3707	56	2066	31	88	29	0
<b>LANGUAGE BACKGROUND</b>													
8	English	48708	9648	20	13436	28	21249	44	3975	8	52	400	1
8	Spanish	7239	4167	58	2072	29	892	12	40	1	13	68	1
8	Other	1237	435	35	374	30	353	29	62	5	34	13	1
<b>ENGLISH PROFICIENCY</b>													
8	Not applicable	48704	9645	20	13436	28	21248	44	3975	8	52	400	1
8	NEP	902	794	88	66	7	13	1	0	0	1	29	3

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8	LEP	2875	2112	73	595	21	139	5	1	0	5	28	1
8	FEP	4700	1698	36	1784	38	1093	23	101	2	25	24	1
<b>ELL PROGRAM - BILINGUAL</b>													
8	Yes	166	136	82	23	14	5	3	0	0	3	2	1
8	Monitored Y1	12	X	X	X	X	X	X	X	X	X	X	X
8	Monitored Y2	15	X	X	X	X	X	X	X	X	X	X	X
8	Exited Y3+	100	17	17	46	46	35	35	2	2	37	0	0
8	Choice	2	X	X	X	X	X	X	X	X	X	X	X
<b>ELL PROGRAM - ESL</b>													
8	Yes	3359	2573	77	602	18	131	4	1	0	4	52	2
8	Monitored Y1	765	354	46	283	37	114	15	10	1	16	4	1
8	Monitored Y2	736	236	32	313	43	175	24	11	1	25	1	0
8	Exited Y3+	2697	903	33	993	37	708	26	75	3	29	18	1
8	Choice	623	377	61	174	28	65	10	3	0	11	4	1
<b>FREE/REDUCED LUNCH STATUS</b>													
8	Free/Reduced Lunch	19560	8779	45	6068	31	4203	21	285	1	23	225	1
8	Free/Reduced Lunch (Not Eligible)	37600	5462	15	9806	26	18284	49	3792	10	59	256	1
<b>NO SCORES REPORTED BY CATEGORY</b>													
8	Unable to test due to language	13											
8	Taking CSAP Alt. Assessment**	26											
8	Parental refusal	149											
8	Test not completed	191											
8	Student withdrew before completion**	88											
8	Extreme frustration	10											
8	Nonapproved accomm/modification	0											
8	Misadministration	9											
8	District ed. services	30											
8	Test is invalid: Incomplete	79											
10	State: COLORADO	57193	15328	27	13212	23	23678	41	3367	6	47	1608	3
<b>DISTRICT SIZE</b>													
10	300 or less	807	229	28	212	26	325	40	32	4	44	9	1
10	301 - 600	1044	227	22	289	28	477	46	44	4	50	7	1
10	601 - 1200	1486	380	26	398	27	631	42	53	4	46	24	2
10	1201 - 6000	8754	2389	27	2144	24	3674	42	389	4	46	158	2
10	6001 - 25000	15740	4287	27	3786	24	6386	41	897	6	46	384	2
10	25001 or more	29362	7816	27	6383	22	12185	41	1952	7	48	1026	3
<b>GENDER</b>													
10	Female	28242	7601	27	7043	25	11565	41	1261	4	45	772	3
10	Male	28943	7721	27	6167	21	12113	42	2106	7	49	836	3
10	Data invalid or not provided	8	X	X	X	X	X	X	X	X	X	X	X
<b>ETHNICITY</b>													
10	American Indian/Alaska Native	669	243	36	175	26	206	31	9	1	32	36	5
10	Asian/Pacific Islander	1858	439	24	389	21	811	44	189	10	54	30	2
10	Black (not Hispanic)	3530	1661	47	895	25	806	23	36	1	24	132	4
10	Hispanic	13793	6915	50	3428	25	2803	20	144	1	21	503	4
10	White (not Hispanic)	37340	6069	16	8324	22	19052	51	2989	8	59	906	2
10	Data invalid or not provided	3	X	X	X	X	X	X	X	X	X	X	X
<b>PRIMARY DISABILITY</b>													
10	None	52638	12258	23	12505	24	23182	44	3316	6	50	1377	3
10	Limited intellectual capacity	87	79	91	3	3	2	2	0	0	2	3	3
10	Emotional disability	721	450	62	118	16	83	12	8	1	13	62	9
10	Specific learning disability	2386	1689	71	363	15	220	9	12	1	10	102	4
10	Hearing disability	108	66	61	21	19	18	17	1	1	18	2	2
10	Visual disability	22	7	32	6	27	6	27	1	5	32	2	9

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10	Physical disability	735	424	58	138	19	121	16	16	2	19	36	5
10	Speech/language disability	368	289	79	44	12	17	5	5	1	6	13	4
10	Deaf-blind	0	X	X	X	X	X	X	X	X	X	X	X
10	Multiple disabilities	20	15	75	0	0	0	0	0	0	0	5	25
10	Autism	76	33	43	8	11	25	33	8	11	43	2	3
10	Traumatic brain injury	28	16	57	5	18	4	14	0	0	14	3	11
10	Data invalid or not provided	4	X	X	X	X	X	X	X	X	X	X	X
<b>ACCOMMODATIONS</b>													
10	None	54056	13078	24	12778	24	23326	43	3322	6	49	1552	3
10	Braille version	3	X	X	X	X	X	X	X	X	X	X	X
10	Large-print version	12	X	X	X	X	X	X	X	X	X	X	X
10	Teacher-read directions only	570	491	86	51	9	20	4	1	0	4	7	1
10	Use of manipulatives - N/A												
10	Scribe	96	48	50	22	23	23	24	2	2	26	1	1
10	Signing	25	18	72	5	20	2	8	0	0	8	0	0
10	Assistive communication device	12	X	X	X	X	X	X	X	X	X	X	X
10	Extended timing used	1233	793	64	209	17	182	15	23	2	17	26	2
10	Oral script	605	521	86	66	11	16	3	0	0	3	2	0
10	Appr. nonstandard accomm.	5	X	X	X	X	X	X	X	X	X	X	X
10	Translated oral script	125	112	90	11	9	1	1	0	0	1	1	1
10	Word-to-Word dictionary	258	219	85	27	10	2	1	0	0	1	10	4
10	Data invalid or not provided	193	36	19	40	21	94	49	14	7	56	9	5
<b>GROUP</b>													
10	IEP	4542	3063	67	706	16	494	11	51	1	12	228	5
10	504 Plan	755	196	26	184	24	297	39	43	6	45	35	5
10	Title 1	2067	1253	61	422	20	260	13	7	0	13	125	6
10	Migrant	297	214	72	48	16	18	6	1	0	6	16	5
10	Immigrant	664	496	75	82	12	49	7	8	1	9	29	4
10	Oct New to School	3427	1724	50	757	22	635	19	33	1	19	278	8
10	In School con't enrolled 1 yr	44967	10605	24	10407	23	20043	45	2989	7	51	923	2
10	In District con't enrolled 1 yr	49716	12173	24	11437	23	21742	44	3217	6	50	1147	2
10	In ELL con't enrolled 3 yrs	3498	2128	61	787	22	435	12	24	1	13	124	4
10	In CO con't enrolled 3 yrs	47121	11818	25	10893	23	20220	43	2985	6	49	1205	3
10	Homeless	436	258	59	78	18	62	14	3	1	15	35	8
10	Gifted and Talented	5800	167	3	347	6	3522	61	1688	29	90	76	1
<b>LANGUAGE BACKGROUND</b>													
10	English	50277	11283	22	11673	23	22644	45	3304	7	52	1373	3
10	Spanish	5763	3567	62	1281	22	696	12	23	0	12	196	3
10	Other	1150	478	42	256	22	338	29	40	3	33	38	3
<b>ENGLISH PROFICIENCY</b>													
10	Not applicable	50276	11285	22	11671	23	22643	45	3304	7	52	1373	3
10	NEP	901	808	90	38	4	8	1	0	0	1	47	5
10	LEP	2199	1656	75	350	16	113	5	0	0	5	80	4
10	FEP	3812	1578	41	1150	30	914	24	63	2	26	107	3
<b>ELL PROGRAM - BILINGUAL</b>													
10	Yes	58	44	76	6	10	6	10	0	0	10	2	3
10	Monitored Y1	1	X	X	X	X	X	X	X	X	X	X	X
10	Monitored Y2	15	X	X	X	X	X	X	X	X	X	X	X
10	Exited Y3+	82	32	39	28	34	22	27	0	0	27	0	0
10	Choice	1	X	X	X	X	X	X	X	X	X	X	X
<b>ELL PROGRAM - ESL</b>													
10	Yes	2822	2249	80	353	13	105	4	0	0	4	115	4
10	Monitored Y1	389	200	51	111	29	63	16	2	1	17	13	3
10	Monitored Y2	438	193	44	155	35	74	17	4	1	18	12	3
10	Exited Y3+	2626	1019	39	774	29	708	27	51	2	29	74	3

2008 CSAP Science Grades 5, 8, and 10 Performance Levels - Statewide Summaries

Grade	Category	Total N 2008	N Unsat 2008	% Unsat 2008	N Part Prof 2008	% Part Prof 2008	N Prof 2008	% Prof 2008	N Adv 2008	% Adv 2008	% Prof Adv 2008	N No Scr 2008	% No Scr 2008
10	Choice	484	302	62	104	21	55	11	6	1	13	17	4
<b>FREE/REDUCED LUNCH STATUS</b>													
10	Free/Reduced Lunch	14871	7193	48	3676	25	3247	22	164	1	23	591	4
10	Free/Reduced Lunch (Not Eligible)	42290	8119	19	9526	23	20428	48	3203	8	56	1014	2
<b>NO SCORES REPORTED BY CATEGORY</b>													
10	Unable to test due to language	11											
10	Taking CSAP Alt. Assessment**	15											
10	Parental refusal	642											
10	Test not completed	756											
10	Student withdrew before completion**	192											
10	Extreme frustration	26											
10	Nonapproved accomm/modification	0											
10	Misadministration	22											
10	District ed. services	43											
10	Test is invalid: Incomplete	108											