

# Grade 3 English Language Arts Achievement Test Multiyear Report: 2005-2009

**4330 E. Central Alberta CSSRD No 16**

	2004-2005				2005-2006				2006-2007				2007-2008 <sup>d</sup>				2008-2009			
	Authority		Province		Authority		Province		Authority		Province		Authority		Province		Authority		Province	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
<b>Participation</b>																				
Enrolled <sup>a</sup>	226	100.0	41800	100.0	207	100.0	41308	100.0	210	100.0	42455	100.0	199	100.0	42379	100.0	199	100.0	41726	100.0
Writing	164	72.6	37717	90.2	153	73.9	37410	90.6	159	75.7	38267	90.1	154	77.4	38069	89.8	156	78.4	37787	90.6
Absent <sup>b</sup>	54	23.9	2282	5.5	50	24.2	1832	4.4	50	23.8	2263	5.3	41	20.6	2571	6.1	42	21.1	2043	4.9
Excused	8	3.5	1801	4.3	4	1.9	2066	5.0	1	0.5	1925	4.5	4	2.0	1739	4.1	1	0.5	1896	4.5
<b>Results Based on Number Enrolled</b>																				
Total Test																				
Acceptable Standard	155	68.6	34342	82.2	131	63.3	33601	81.3	135	64.3	34106	80.3	141	70.9	33932	80.1	143	71.9	33915	81.3
Standard of Excellence	19	8.4	6775	16.2	21	10.1	5839	14.1	21	10.0	7509	17.7	35	17.6	6826	16.1	32	16.1	7576	18.2
Below Acceptable Standard	9	4.0	3375	8.1	22	10.6	3809	9.2	24	11.4	4161	9.8	13	6.5	4137	9.8	13	6.5	3872	9.3
Results Not Available <sup>c</sup>	62	27.4	4083	9.8	54	26.1	3898	9.4	51	24.3	4188	9.9	45	22.6	4310	10.2	43	21.6	3939	9.4
<b>Results Based on Number Writing</b>																				
Total Test																				
Acceptable Standard	155	94.5	34342	91.1	131	85.6	33601	89.8	135	84.9	34106	89.1	141	91.6	33932	89.1	143	91.7	33915	89.8
Standard of Excellence	19	11.6	6775	18.0	21	13.7	5839	15.6	21	13.2	7509	19.6	35	22.7	6826	17.9	32	20.5	7576	20.0
Below Acceptable Standard	9	5.5	3375	8.9	22	14.4	3809	10.2	24	15.1	4161	10.9	13	8.4	4137	10.9	13	8.3	3872	10.2
Part A: Writing																				
Acceptable Standard	156	95.1	35339	93.7	131	85.6	34191	91.4	132	83.0	34679	90.6	144	93.5	34463	90.5	145	92.9	34752	92.0
Standard of Excellence	25	15.2	6992	18.5	18	11.8	5427	14.5	22	13.8	6481	16.9	26	16.9	5715	15.0	25	16.0	6020	15.9
Part B: Reading																				
Acceptable Standard	144	87.8	33071	87.7	130	85.0	32871	87.9	131	82.4	33488	87.5	139	90.3	33428	87.8	144	92.3	33315	88.2
Standard of Excellence	53	32.3	13305	35.3	59	38.6	13061	34.9	59	37.1	13845	36.2	67	43.5	13306	35.0	72	46.2	14315	37.9
Mean (%)	70.8		71.4		67.7		69.3		65.8		68.1		70.6		68.4		70.4		68.5	
Standard Deviation	11.8		13.4		14.4		13.3		14.6		14.3		14.2		14.3		12.8		14.2	

<sup>a</sup> Includes all students registered in Grade 3 and ungraded students in year 3 of schooling. School authority results do not include students in home education programs.

<sup>b</sup> Includes students who were absent for the entire test or part of the test, and those who wrote but whose results were withheld.

<sup>c</sup> Includes students who were absent, excused by the superintendent, or who wrote but whose results were withheld. It is possible that some students, under different circumstances, could have demonstrated standards on the test.

<sup>d</sup> The school authority/school results have been updated with any changes that were made to student scores subsequent to the posting of last year's school authority/school detailed report.

Please read "Guidelines for Interpreting the Achievement Test Multiyear Reports."

# Grade 3 Mathematics Achievement Test - Written in English Multiyear Report: 2005-2009

**4330 E. Central Alberta CSSRD No 16**

	2004-2005				2005-2006				2006-2007				2007-2008 <sup>d</sup>				2008-2009				
	Authority		Province		Authority		Province		Authority		Province		Authority		Province		Authority		Province		
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	
<b>Participation</b>																					
Enrolled <sup>a</sup>	226	100.0	38845	100.0	208	100.0	38337	100.0	210	100.0	39114	100.0	199	100.0	38769	100.0	199	100.0	38158	100.0	
Writing	170	75.2	35113	90.4	155	74.5	34589	90.2	156	74.3	35153	89.9	160	80.4	34839	89.9	156	78.4	34558	90.6	
Absent <sup>b</sup>	48	21.2	2022	5.2	50	24.0	1819	4.7	53	25.2	2122	5.4	36	18.1	2247	5.8	43	21.6	1695	4.4	
Excused	8	3.5	1710	4.4	3	1.4	1929	5.0	1	0.5	1839	4.7	3	1.5	1683	4.3	0	0.0	1905	5.0	
<b>Results Based on Number Enrolled</b>																					
Total Test																					
Acceptable Standard	151	66.8	31081	80.0	143	68.8	31215	81.4	142	67.6	31061	79.4	138	69.3	30340	78.3	147	73.9	30239	79.2	
Standard of Excellence	48	21.2	10177	26.2	50	24.0	10405	27.1	42	20.0	9117	23.3	53	26.6	9292	24.0	50	25.1	10363	27.2	
Below Acceptable Standard	19	8.4	4032	10.4	12	5.8	3374	8.8	14	6.7	4092	10.5	22	11.1	4499	11.6	9	4.5	4319	11.3	
Results Not Available <sup>c</sup>	56	24.8	3732	9.6	53	25.5	3748	9.8	54	25.7	3961	10.1	39	19.6	3930	10.1	43	21.6	3600	9.4	
<b>Results Based on Number Writing</b>																					
Total Test																					
Acceptable Standard	151	88.8	31081	88.5	143	92.3	31215	90.2	142	91.0	31061	88.4	138	86.3	30340	87.1	147	94.2	30239	87.5	
Standard of Excellence	48	28.2	10177	29.0	50	32.3	10405	30.1	42	26.9	9117	25.9	53	33.1	9292	26.7	50	32.1	10363	30.0	
Below Acceptable Standard	19	11.2	4032	11.5	12	7.7	3374	9.8	14	9.0	4092	11.6	22	13.8	4499	12.9	9	5.8	4319	12.5	
Knowledge																					
Acceptable Standard	157	92.4	32398	92.3	147	94.8	32966	95.3	143	91.7	32825	93.4	150	93.8	32038	92.0	150	96.2	31686	91.7	
Standard of Excellence	54	31.8	12517	35.6	50	32.3	12054	34.8	39	25.0	8477	24.1	46	28.8	7793	22.4	40	25.6	8290	24.0	
Skills																					
Acceptable Standard	147	86.5	29826	84.9	141	91.0	29514	85.3	135	86.5	29321	83.4	130	81.3	28904	83.0	142	91.0	28947	83.8	
Standard of Excellence	54	31.8	11527	32.8	63	40.6	12052	34.8	55	35.3	11691	33.3	71	44.4	12803	36.7	64	41.0	13859	40.1	
Mean (%)	76.7		76.8		78.9		77.2		71.5		71.9		74.6		72.4		76.9		73.2		
Standard Deviation	17.3		18.1		16.5		17.9		20.5		19.5		19.7		19.4		16.9		19.7		

<sup>a</sup> Includes all students registered in Grade 3 and ungraded students in year 3 of schooling. School authority results do not include students in home education programs.

<sup>b</sup> Includes students who were absent for the entire test or part of the test, and those who wrote but whose results were withheld.

<sup>c</sup> Includes students who were absent, excused by the superintendent, or who wrote but whose results were withheld. It is possible that some students, under different circumstances, could have demonstrated standards on the test.

<sup>d</sup> The school authority/school results have been updated with any changes that were made to student scores subsequent to the posting of last year's school authority/school detailed report.

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# Grade 3 Mathematics Achievement Test - All Students Writing Multiyear Report: 2005-2009

**4330 E. Central Alberta CSSRD No 16**

	2004-2005				2005-2006				2006-2007				2007-2008 <sup>d</sup>				2008-2009			
	Authority		Province		Authority		Province		Authority		Province		Authority		Province		Authority		Province	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
<b>Participation</b>																				
Enrolled <sup>a</sup>	226	100.0	41818	100.0	208	100.0	41311	100.0	210	100.0	42471	100.0	199	100.0	42396	100.0	199	100.0	41724	100.0
Writing	170	75.2	37956	90.8	155	74.5	37493	90.8	156	74.3	38417	90.5	160	80.4	38361	90.5	156	78.4	38043	91.2
Absent <sup>b</sup>	48	21.2	2142	5.1	50	24.0	1870	4.5	53	25.2	2196	5.2	36	18.1	2334	5.5	43	21.6	1756	4.2
Excused	8	3.5	1720	4.1	3	1.4	1948	4.7	1	0.5	1858	4.4	3	1.5	1701	4.0	0	0.0	1925	4.6
<b>Results Based on Number Enrolled</b>																				
Total Test																				
Acceptable Standard	151	66.8	33584	80.3	143	68.8	33858	82.0	142	67.6	33916	79.9	138	69.3	33374	78.7	147	73.9	33233	79.6
Standard of Excellence	48	21.2	10914	26.1	50	24.0	11131	26.9	42	20.0	9974	23.5	53	26.6	10135	23.9	50	25.1	11189	26.8
Below Acceptable Standard	19	8.4	4372	10.5	12	5.8	3635	8.8	14	6.7	4501	10.6	22	11.1	4987	11.8	9	4.5	4810	11.5
Results Not Available <sup>c</sup>	56	24.8	3862	9.2	53	25.5	3818	9.2	54	25.7	4054	9.5	39	19.6	4035	9.5	43	21.6	3681	8.8
<b>Results Based on Number Writing</b>																				
Total Test																				
Acceptable Standard	151	88.8	33584	88.5	143	92.3	33858	90.3	142	91.0	33916	88.3	138	86.3	33374	87.0	147	94.2	33233	87.4
Standard of Excellence	48	28.2	10914	28.8	50	32.3	11131	29.7	42	26.9	9974	26.0	53	33.1	10135	26.4	50	32.1	11189	29.4
Below Acceptable Standard	19	11.2	4372	11.5	12	7.7	3635	9.7	14	9.0	4501	11.7	22	13.8	4987	13.0	9	5.8	4810	12.6
Knowledge																				
Acceptable Standard	157	92.4	35008	92.2	147	94.8	35775	95.4	143	91.7	35896	93.4	150	93.8	35342	92.1	150	96.2	34943	91.9
Standard of Excellence	54	31.8	13375	35.2	50	32.3	13121	35.0	39	25.0	9208	24.0	46	28.8	8392	21.9	40	25.6	8877	23.3
Skills																				
Acceptable Standard	147	86.5	32211	84.9	141	91.0	31974	85.3	135	86.5	32013	83.3	130	81.3	31721	82.7	142	91.0	31703	83.3
Standard of Excellence	54	31.8	12416	32.7	63	40.6	12839	34.2	55	35.3	12788	33.3	71	44.4	14103	36.8	64	41.0	15095	39.7
Mean (%)	76.7		76.7		78.9		77.2		71.5		71.9		74.6		72.3		76.9		73.0	
Standard Deviation	17.3		18.1		16.5		17.9		20.5		19.5		19.7		19.5		16.9		19.7	

<sup>a</sup> Includes all students registered in Grade 3 and ungraded students in year 3 of schooling. School authority results do not include students in home education programs.

<sup>b</sup> Includes students who were absent for the entire test or part of the test, and those who wrote but whose results were withheld.

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# Grade 6 English Language Arts Achievement Test Multiyear Report: 2005-2009

**4330 E. Central Alberta CSSRD No 16**

	2004-2005				2005-2006				2006-2007				2007-2008 <sup>d</sup>				2008-2009			
	Authority		Province		Authority		Province		Authority		Province		Authority		Province		Authority		Province	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
<b>Participation</b>																				
Enrolled <sup>a</sup>	218	100.0	43632	100.0	225	100.0	44113	100.0	227	100.0	44861	100.0	211	100.0	44017	100.0	190	100.0	43334	100.0
Writing	156	71.6	39243	89.9	164	72.9	39756	90.1	171	75.3	40208	89.6	162	76.8	39409	89.5	136	71.6	38983	90.0
Absent <sup>b</sup>	55	25.2	2327	5.3	54	24.0	1934	4.4	54	23.8	2396	5.3	44	20.9	2389	5.4	48	25.3	2208	5.1
Excused	7	3.2	2062	4.7	7	3.1	2423	5.5	2	0.9	2257	5.0	5	2.4	2219	5.0	6	3.2	2143	4.9
<b>Results Based on Number Enrolled</b>																				
Total Test																				
Acceptable Standard	136	62.4	33726	77.3	148	65.8	34838	79.0	160	70.5	36026	80.3	153	72.5	35711	81.1	131	68.9	35436	81.8
Standard of Excellence	26	11.9	6750	15.5	22	9.8	7031	15.9	33	14.5	8880	19.8	42	19.9	9233	21.0	31	16.3	8181	18.9
Below Acceptable Standard	20	9.2	5517	12.6	16	7.1	4918	11.1	11	4.8	4182	9.3	9	4.3	3698	8.4	5	2.6	3547	8.2
Results Not Available <sup>c</sup>	62	28.4	4389	10.1	61	27.1	4357	9.9	56	24.7	4653	10.4	49	23.2	4608	10.5	54	28.4	4351	10.0
<b>Results Based on Number Writing</b>																				
Total Test																				
Acceptable Standard	136	87.2	33726	85.9	148	90.2	34838	87.6	160	93.6	36026	89.6	153	94.4	35711	90.6	131	96.3	35436	90.9
Standard of Excellence	26	16.7	6750	17.2	22	13.4	7031	17.7	33	19.3	8880	22.1	42	25.9	9233	23.4	31	22.8	8181	21.0
Below Acceptable Standard	20	12.8	5517	14.1	16	9.8	4918	12.4	11	6.4	4182	10.4	9	5.6	3698	9.4	5	3.7	3547	9.1
Part A: Writing																				
Acceptable Standard	122	78.2	33151	84.5	144	87.8	33832	85.1	157	91.8	35948	89.4	151	93.2	35875	91.0	122	89.7	35033	89.9
Standard of Excellence	19	12.2	5374	13.7	19	11.6	4600	11.6	23	13.5	6805	16.9	35	21.6	6510	16.5	16	11.8	5186	13.3
Part B: Reading																				
Acceptable Standard	140	89.7	33715	85.9	145	88.4	34568	87.0	160	93.6	35369	88.0	149	92.0	35023	88.9	129	94.9	35111	90.1
Standard of Excellence	51	32.7	13631	34.7	65	39.6	15084	37.9	70	40.9	15680	39.0	69	42.6	16578	42.1	56	41.2	16343	41.9
Mean (%)	65.8		66.1		65.6		65.3		68.6		67.4		68.7		67.2		67.5		66.4	
Standard Deviation	13.2		14.0		12.9		13.9		11.8		13.8		13.2		13.6		11.8		13.4	

<sup>a</sup> Includes all students registered in Grade 6 and ungraded students in year 6 of schooling. School authority results do not include students in home education programs.

<sup>b</sup> Includes students who were absent for the entire test or part of the test, and those who wrote but whose results were withheld.

<sup>c</sup> Includes students who were absent, excused by the superintendent, or who wrote but whose results were withheld. It is possible that some students, under different circumstances, could have demonstrated standards on the test.

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# Grade 6 Mathematics Achievement Test - Written in English Multiyear Report: 2005-2009

**4330 E. Central Alberta CSSRD No 16**

	2004-2005				2005-2006				2006-2007				2007-2008 <sup>d</sup>				2008-2009			
	Authority		Province		Authority		Province		Authority		Province		Authority		Province		Authority		Province	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
<b>Participation</b>																				
Enrolled <sup>a</sup>	219	100.0	41330	100.0	225	100.0	41722	100.0	226	100.0	42141	100.0	211	100.0	41355	100.0	191	100.0	40676	100.0
Writing Absent <sup>b</sup>	162	74.0	37411	90.5	165	73.3	37621	90.2	154	68.1	37698	89.5	165	78.2	36983	89.4	144	75.4	36634	90.1
Excused	50	22.8	1923	4.7	51	22.7	1676	4.0	71	31.4	2109	5.0	40	19.0	2088	5.0	43	22.5	1793	4.4
	7	3.2	1996	4.8	9	4.0	2425	5.8	1	0.4	2334	5.5	6	2.8	2284	5.5	4	2.1	2249	5.5
<b>Results Based on Number Enrolled</b>																				
Total Test																				
Acceptable Standard	136	62.1	32065	77.6	134	59.6	31094	74.5	144	63.7	30879	73.3	139	65.9	30546	73.9	136	71.2	30842	75.8
Standard of Excellence	31	14.2	7440	18.0	30	13.3	6393	15.3	27	11.9	6069	14.4	31	14.7	6495	15.7	29	15.2	6720	16.5
Below Acceptable Standard	26	11.9	5346	12.9	31	13.8	6527	15.6	10	4.4	6819	16.2	26	12.3	6437	15.6	8	4.2	5792	14.2
Results Not Available <sup>c</sup>	57	26.0	3919	9.5	60	26.7	4101	9.8	72	31.9	4443	10.5	46	21.8	4372	10.6	47	24.6	4042	9.9
<b>Results Based on Number Writing</b>																				
Total Test																				
Acceptable Standard	136	84.0	32065	85.7	134	81.2	31094	82.7	144	93.5	30879	81.9	139	84.2	30546	82.6	136	94.4	30842	84.2
Standard of Excellence	31	19.1	7440	19.9	30	18.2	6393	17.0	27	17.5	6069	16.1	31	18.8	6495	17.6	29	20.1	6720	18.3
Below Acceptable Standard	26	16.0	5346	14.3	31	18.8	6527	17.3	10	6.5	6819	18.1	26	15.8	6437	17.4	8	5.6	5792	15.8
Knowledge																				
Acceptable Standard	139	85.8	32532	87.0	141	85.5	31623	84.1	145	94.2	31467	83.5	136	82.4	30546	82.6	132	91.7	31255	85.3
Standard of Excellence	35	21.6	7862	21.0	32	19.4	5932	15.8	23	14.9	4929	13.1	28	17.0	6260	16.9	13	9.0	5293	14.4
Skills																				
Acceptable Standard	132	81.5	31768	84.9	131	79.4	30901	82.1	142	92.2	30656	81.3	143	86.7	30814	83.3	135	93.8	30501	83.3
Standard of Excellence	45	27.8	9053	24.2	37	22.4	8403	22.3	39	25.3	8243	21.9	40	24.2	8260	22.3	47	32.6	9474	25.9
<b>Mean (%)</b>	<b>69.6</b>		70.0		<b>67.1</b>		66.2		<b>70.0</b>		64.5		<b>69.1</b>		67.2		<b>73.0</b>		69.8	
<b>Standard Deviation</b>	<b>19.6</b>		19.0		<b>19.4</b>		19.5		<b>16.2</b>		20.2		<b>19.1</b>		20.5		<b>15.5</b>		18.7	

<sup>a</sup> Includes all students registered in Grade 6 and ungraded students in year 6 of schooling. School authority results do not include students in home education programs.

<sup>b</sup> Includes students who were absent for the entire test or part of the test, and those who wrote but whose results were withheld.

<sup>c</sup> Includes students who were absent, excused by the superintendent, or who wrote but whose results were withheld. It is possible that some students, under different circumstances, could have demonstrated standards on the test.

<sup>d</sup> The school authority/school results have been updated with any changes that were made to student scores subsequent to the posting of last year's school authority/school detailed report.

Please read "Guidelines for Interpreting the Achievement Test Multiyear Reports."

# Grade 6 Mathematics Achievement Test - All Students Writing Multiyear Report: 2005-2009

**4330 E. Central Alberta CSSRD No 16**

	2004-2005				2005-2006				2006-2007				2007-2008 <sup>d</sup>				2008-2009				
	Authority		Province		Authority		Province		Authority		Province		Authority		Province		Authority		Province		
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	
<b>Participation</b>																					
Enrolled <sup>a</sup>	219	100.0	43676	100.0	225	100.0	44114	100.0	226	100.0	44862	100.0	211	100.0	44018	100.0	191	100.0	43335	100.0	
Writing	162	74.0	39716	90.9	165	73.3	39974	90.6	154	68.1	40361	90.0	165	78.2	39595	90.0	144	75.4	39248	90.6	
Absent <sup>b</sup>	50	22.8	1956	4.5	51	22.7	1707	3.9	71	31.4	2156	4.8	40	19.0	2129	4.8	43	22.5	1825	4.2	
Excused	7	3.2	2004	4.6	9	4.0	2433	5.5	1	0.4	2345	5.2	6	2.8	2294	5.2	4	2.1	2262	5.2	
<b>Results Based on Number Enrolled</b>																					
Total Test																					
Acceptable Standard	136	62.1	34175	78.2	134	59.6	33192	75.2	144	63.7	33210	74.0	139	65.9	32853	74.6	136	71.2	33209	76.6	
Standard of Excellence	31	14.2	7924	18.1	30	13.3	6878	15.6	27	11.9	6487	14.5	31	14.7	6992	15.9	29	15.2	7267	16.8	
Below Acceptable Standard	26	11.9	5541	12.7	31	13.8	6782	15.4	10	4.4	7151	15.9	26	12.3	6742	15.3	8	4.2	6039	13.9	
Results Not Available <sup>c</sup>	57	26.0	3960	9.1	60	26.7	4140	9.4	72	31.9	4501	10.0	46	21.8	4423	10.0	47	24.6	4087	9.4	
<b>Results Based on Number Writing</b>																					
Total Test																					
Acceptable Standard	136	84.0	34175	86.0	134	81.2	33192	83.0	144	93.5	33210	82.3	139	84.2	32853	83.0	136	94.4	33209	84.6	
Standard of Excellence	31	19.1	7924	20.0	30	18.2	6878	17.2	27	17.5	6487	16.1	31	18.8	6992	17.7	29	20.1	7267	18.5	
Below Acceptable Standard	26	16.0	5541	14.0	31	18.8	6782	17.0	10	6.5	7151	17.7	26	15.8	6742	17.0	8	5.6	6039	15.4	
Knowledge																					
Acceptable Standard	139	85.8	34644	87.2	141	85.5	33739	84.4	145	94.2	33850	83.9	136	82.4	32837	82.9	132	91.7	33615	85.6	
Standard of Excellence	35	21.6	8339	21.0	32	19.4	6293	15.7	23	14.9	5235	13.0	28	17.0	6667	16.8	13	9.0	5638	14.4	
Skills																					
Acceptable Standard	132	81.5	33871	85.3	131	79.4	32978	82.5	142	92.2	32965	81.7	143	86.7	33134	83.7	135	93.8	32874	83.8	
Standard of Excellence	45	27.8	9676	24.4	37	22.4	9074	22.7	39	25.3	8879	22.0	40	24.2	8927	22.5	47	32.6	10299	26.2	
<b>Mean (%)</b>	<b>69.6</b>		70.2		<b>67.1</b>		66.4		<b>70.0</b>		64.7		<b>69.1</b>		67.4		<b>73.0</b>		70.0		
<b>Standard Deviation</b>	<b>19.6</b>		18.9		<b>19.4</b>		19.4		<b>16.2</b>		20.0		<b>19.1</b>		20.4		<b>15.5</b>		18.6		

<sup>a</sup> Includes all students registered in Grade 6 and ungraded students in year 6 of schooling. School authority results do not include students in home education programs.

<sup>b</sup> Includes students who were absent for the entire test or part of the test, and those who wrote but whose results were withheld.

<sup>c</sup> Includes students who were absent, excused by the superintendent, or who wrote but whose results were withheld. It is possible that some students, under different circumstances, could have demonstrated standards on the test.

<sup>d</sup> The school authority/school results have been updated with any changes that were made to student scores subsequent to the posting of last year's school authority/school detailed report.

Please read "Guidelines for Interpreting the Achievement Test Multiyear Reports."

# Grade 6 Science Achievement Test - Written in English Multiyear Report: 2005-2009

**4330 E. Central Alberta CSSRD No 16**

	2004-2005				2005-2006				2006-2007				2007-2008 <sup>d</sup>				2008-2009			
	Authority		Province		Authority		Province		Authority		Province		Authority		Province		Authority		Province	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
<b>Participation</b>																				
Enrolled <sup>a</sup>	217	100.0	41259	100.0	222	100.0	41616	100.0	228	100.0	42035	100.0	212	100.0	41224	100.0	191	100.0	40568	100.0
Writing Absent <sup>b</sup>	142	65.4	37271	90.3	147	66.2	37265	89.5	158	69.3	37237	88.6	154	72.6	36455	88.4	130	68.1	36117	89.0
Excused	68	31.3	1998	4.8	67	30.2	1877	4.5	69	30.3	2412	5.7	52	24.5	2339	5.7	57	29.8	2119	5.2
	7	3.2	1990	4.8	8	3.6	2474	5.9	1	0.4	2386	5.7	6	2.8	2430	5.9	4	2.1	2332	5.7
<b>Results Based on Number Enrolled</b>																				
Total Test																				
Acceptable Standard	130	59.9	32849	79.6	131	59.0	32324	77.7	141	61.8	31400	74.7	141	66.5	30630	74.3	122	63.9	30856	76.1
Standard of Excellence	36	16.6	10874	26.4	46	20.7	11714	28.1	52	22.8	11260	26.8	42	19.8	10067	24.4	45	23.6	10222	25.2
Below Acceptable Standard	12	5.5	4422	10.7	16	7.2	4941	11.9	17	7.5	5837	13.9	13	6.1	5825	14.1	8	4.2	5261	13.0
Results Not Available <sup>c</sup>	75	34.6	3988	9.7	75	33.8	4351	10.5	70	30.7	4798	11.4	58	27.4	4769	11.6	61	31.9	4451	11.0
<b>Results Based on Number Writing</b>																				
Total Test																				
Acceptable Standard	130	91.5	32849	88.1	131	89.1	32324	86.7	141	89.2	31400	84.3	141	91.6	30630	84.0	122	93.8	30856	85.4
Standard of Excellence	36	25.4	10874	29.2	46	31.3	11714	31.4	52	32.9	11260	30.2	42	27.3	10067	27.6	45	34.6	10222	28.3
Below Acceptable Standard	12	8.5	4422	11.9	16	10.9	4941	13.3	17	10.8	5837	15.7	13	8.4	5825	16.0	8	6.2	5261	14.6
Knowledge																				
Acceptable Standard	131	92.3	33138	88.9	137	93.2	33562	90.1	145	91.8	32934	88.4	144	93.5	32446	89.0	124	95.4	32852	91.0
Standard of Excellence	48	33.8	12046	32.3	56	38.1	13248	35.6	63	39.9	14206	38.2	50	32.5	10939	30.0	50	38.5	12082	33.5
Skills																				
Acceptable Standard	128	90.1	32372	86.9	124	84.4	31033	83.3	140	88.6	30021	80.6	128	83.1	28884	79.2	119	91.5	28869	79.9
Standard of Excellence	46	32.4	12308	33.0	51	34.7	12737	34.2	57	36.1	11147	29.9	43	27.9	11565	31.7	48	36.9	10848	30.0
<b>Mean (%)</b>	<b>68.6</b>		68.1		<b>69.6</b>		68.2		<b>68.3</b>		67.0		<b>67.7</b>		66.2		<b>69.5</b>		65.0	
<b>Standard Deviation</b>	<b>14.9</b>		16.4		<b>16.5</b>		17.4		<b>19.2</b>		18.3		<b>15.9</b>		17.9		<b>15.1</b>		17.5	

<sup>a</sup> Includes all students registered in Grade 6 and ungraded students in year 6 of schooling. School authority results do not include students in home education programs.

<sup>b</sup> Includes students who were absent for the entire test or part of the test, and those who wrote but whose results were withheld.

<sup>c</sup> Includes students who were absent, excused by the superintendent, or who wrote but whose results were withheld. It is possible that some students, under different circumstances, could have demonstrated standards on the test.

<sup>d</sup> The school authority/school results have been updated with any changes that were made to student scores subsequent to the posting of last year's school authority/school detailed report.

Please read "Guidelines for Interpreting the Achievement Test Multiyear Reports."

# Grade 6 Science Achievement Test - All Students Writing Multiyear Report: 2005-2009

**4330 E. Central Alberta CSSRD No 16**

	2004-2005				2005-2006				2006-2007				2007-2008 <sup>d</sup>				2008-2009			
	Authority		Province		Authority		Province		Authority		Province		Authority		Province		Authority		Province	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
<b>Participation</b>																				
<b>Enrolled<sup>a</sup></b>	<b>217</b>	<b>100.0</b>	43604	100.0	<b>222</b>	<b>100.0</b>	44009	100.0	<b>228</b>	<b>100.0</b>	44748	100.0	<b>212</b>	<b>100.0</b>	43884	100.0	<b>191</b>	<b>100.0</b>	43223	100.0
<b>Writing</b>	<b>142</b>	<b>65.4</b>	39520	90.6	<b>147</b>	<b>66.2</b>	39605	90.0	<b>158</b>	<b>69.3</b>	39871	89.1	<b>154</b>	<b>72.6</b>	39046	89.0	<b>130</b>	<b>68.1</b>	38717	89.6
<b>Absent<sup>b</sup></b>	<b>68</b>	<b>31.3</b>	2076	4.8	<b>67</b>	<b>30.2</b>	1913	4.3	<b>69</b>	<b>30.3</b>	2472	5.5	<b>52</b>	<b>24.5</b>	2394	5.5	<b>57</b>	<b>29.8</b>	2161	5.0
<b>Excused</b>	<b>7</b>	<b>3.2</b>	2008	4.6	<b>8</b>	<b>3.6</b>	2491	5.7	<b>1</b>	<b>0.4</b>	2405	5.4	<b>6</b>	<b>2.8</b>	2444	5.6	<b>4</b>	<b>2.1</b>	2345	5.4
<b>Results Based on Number Enrolled</b>																				
<b>Total Test</b>																				
<b>Acceptable Standard</b>	<b>130</b>	<b>59.9</b>	34793	79.8	<b>131</b>	<b>59.0</b>	34363	78.1	<b>141</b>	<b>61.8</b>	33634	75.2	<b>141</b>	<b>66.5</b>	32836	74.8	<b>122</b>	<b>63.9</b>	33072	76.5
<b>Standard of Excellence</b>	<b>36</b>	<b>16.6</b>	11321	26.0	<b>46</b>	<b>20.7</b>	12193	27.7	<b>52</b>	<b>22.8</b>	11884	26.6	<b>42</b>	<b>19.8</b>	10589	24.1	<b>45</b>	<b>23.6</b>	10718	24.8
<b>Below Acceptable Standard</b>	<b>12</b>	<b>5.5</b>	4727	10.8	<b>16</b>	<b>7.2</b>	5242	11.9	<b>17</b>	<b>7.5</b>	6237	13.9	<b>13</b>	<b>6.1</b>	6210	14.2	<b>8</b>	<b>4.2</b>	5645	13.1
<b>Results Not Available<sup>c</sup></b>	<b>75</b>	<b>34.6</b>	4084	9.4	<b>75</b>	<b>33.8</b>	4404	10.0	<b>70</b>	<b>30.7</b>	4877	10.9	<b>58</b>	<b>27.4</b>	4838	11.0	<b>61</b>	<b>31.9</b>	4506	10.4
<b>Results Based on Number Writing</b>																				
<b>Total Test</b>																				
<b>Acceptable Standard</b>	<b>130</b>	<b>91.5</b>	34793	88.0	<b>131</b>	<b>89.1</b>	34363	86.8	<b>141</b>	<b>89.2</b>	33634	84.4	<b>141</b>	<b>91.6</b>	32836	84.1	<b>122</b>	<b>93.8</b>	33072	85.4
<b>Standard of Excellence</b>	<b>36</b>	<b>25.4</b>	11321	28.6	<b>46</b>	<b>31.3</b>	12193	30.8	<b>52</b>	<b>32.9</b>	11884	29.8	<b>42</b>	<b>27.3</b>	10589	27.1	<b>45</b>	<b>34.6</b>	10718	27.7
<b>Below Acceptable Standard</b>	<b>12</b>	<b>8.5</b>	4727	12.0	<b>16</b>	<b>10.9</b>	5242	13.2	<b>17</b>	<b>10.8</b>	6237	15.6	<b>13</b>	<b>8.4</b>	6210	15.9	<b>8</b>	<b>6.2</b>	5645	14.6
<b>Knowledge</b>																				
<b>Acceptable Standard</b>	<b>131</b>	<b>92.3</b>	35022	88.6	<b>137</b>	<b>93.2</b>	35648	90.0	<b>145</b>	<b>91.8</b>	35262	88.4	<b>144</b>	<b>93.5</b>	34765	89.0	<b>124</b>	<b>95.4</b>	35239	91.0
<b>Standard of Excellence</b>	<b>48</b>	<b>33.8</b>	12534	31.7	<b>56</b>	<b>38.1</b>	13832	34.9	<b>63</b>	<b>39.9</b>	15055	37.8	<b>50</b>	<b>32.5</b>	11542	29.6	<b>50</b>	<b>38.5</b>	12717	32.8
<b>Skills</b>																				
<b>Acceptable Standard</b>	<b>128</b>	<b>90.1</b>	34343	86.9	<b>124</b>	<b>84.4</b>	33023	83.4	<b>140</b>	<b>88.6</b>	32169	80.7	<b>128</b>	<b>83.1</b>	30943	79.2	<b>119</b>	<b>91.5</b>	30952	79.9
<b>Standard of Excellence</b>	<b>46</b>	<b>32.4</b>	12875	32.6	<b>51</b>	<b>34.7</b>	13315	33.6	<b>57</b>	<b>36.1</b>	11779	29.5	<b>43</b>	<b>27.9</b>	12201	31.2	<b>48</b>	<b>36.9</b>	11436	29.5
<b>Mean (%)</b>	<b>68.6</b>		67.9		<b>69.6</b>		68.1		<b>68.3</b>		66.9		<b>67.7</b>		66.1		<b>69.5</b>		64.8	
<b>Standard Deviation</b>	<b>14.9</b>		16.4		<b>16.5</b>		17.4		<b>19.2</b>		18.2		<b>15.9</b>		17.8		<b>15.1</b>		17.4	

<sup>a</sup> Includes all students registered in Grade 6 and ungraded students in year 6 of schooling. School authority results do not include students in home education programs.

<sup>b</sup> Includes students who were absent for the entire test or part of the test, and those who wrote but whose results were withheld.

<sup>c</sup> Includes students who were absent, excused by the superintendent, or who wrote but whose results were withheld. It is possible that some students, under different circumstances, could have demonstrated standards on the test.

<sup>d</sup> The school authority/school results have been updated with any changes that were made to student scores subsequent to the posting of last year's school authority/school detailed report.

Please read "Guidelines for Interpreting the Achievement Test Multiyear Reports."

# Grade 6 Social Studies (Form 1) Achievement Test - Written in English Multiyear Report: 2005-2009

**4330 E. Central Alberta CSSRD No 16**

	2004-2005				2005-2006				2006-2007				2007-2008 <sup>d</sup>				2008-2009 <sup>e</sup>					
	Authority		Province		Authority		Province		Authority		Province		Authority		Province		Authority		Province			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	Form 1					
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%		
<b>Participation</b>																						
Enrolled <sup>a</sup>	217	100.0	41188	100.0	224	100.0	41642	100.0	228	100.0	41707	100.0	212	100.0	40817	100.0	157	100.0	8475	100.0		
Writing	142	65.4	36899	89.6	152	67.9	37518	90.1	157	68.9	37148	89.1	152	71.7	36161	88.6	98	62.4	6440	76.0		
Absent <sup>b</sup>	68	31.3	2241	5.4	65	29.0	1638	3.9	70	30.7	2172	5.2	54	25.5	2206	5.4	56	35.7	1337	15.8		
Excused	7	3.2	2048	5.0	7	3.1	2486	6.0	1	0.4	2387	5.7	6	2.8	2450	6.0	3	1.9	698	8.2		
<b>Results Based on Number Enrolled</b>																						
Total Test																						
Acceptable Standard	132	60.8	32168	78.1	134	59.8	32569	78.2	143	62.7	32102	77.0	139	65.6	31579	77.4	91	58.0	5433	64.1		
Standard of Excellence	40	18.4	8998	21.8	34	15.2	9666	23.2	56	24.6	9478	22.7	50	23.6	9874	24.2	35	22.3	1818	21.5		
Below Acceptable Standard	10	4.6	4731	11.5	18	8.0	4949	11.9	14	6.1	5046	12.1	13	6.1	4582	11.2	7	4.5	1007	11.9		
Results Not Available <sup>c</sup>	75	34.6	4289	10.4	72	32.1	4124	9.9	71	31.1	4559	10.9	60	28.3	4656	11.4	59	37.6	2035	24.0		
<b>Results Based on Number Writing</b>																						
Total Test																						
Acceptable Standard	132	93.0	32168	87.2	134	88.2	32569	86.8	143	91.1	32102	86.4	139	91.4	31579	87.3	91	92.9	5433	84.4		
Standard of Excellence	40	28.2	8998	24.4	34	22.4	9666	25.8	56	35.7	9478	25.5	50	32.9	9874	27.3	35	35.7	1818	28.2		
Below Acceptable Standard	10	7.0	4731	12.8	18	11.8	4949	13.2	14	8.9	5046	13.6	13	8.6	4582	12.7	7	7.1	1007	15.6		
Knowledge																						
Acceptable Standard	127	89.4	31894	86.4	135	88.8	33126	88.3	144	91.7	32753	88.2	133	87.5	31855	88.1	92	93.9	5518	85.7		
Standard of Excellence	43	30.3	9985	27.1	32	21.1	11632	31.0	55	35.0	10357	27.9	51	33.6	10712	29.6	34	34.7	2027	31.5		
Skills																						
Acceptable Standard	127	89.4	32150	87.1	130	85.5	32080	85.5	142	90.4	31440	84.6	138	90.8	31171	86.2	89	90.8	5372	83.4		
Standard of Excellence	43	30.3	10903	29.5	44	28.9	10517	28.0	67	42.7	11069	29.8	54	35.5	11456	31.7	35	35.7	2007	31.2		
<b>Mean (%)</b>	<b>70.5</b>		69.0		<b>67.9</b>		69.1		<b>72.8</b>		68.8		<b>70.0</b>		67.8		<b>71.7</b>		66.9			
<b>Standard Deviation</b>	<b>16.3</b>		17.5		<b>17.6</b>		17.7		<b>20.1</b>		18.0		<b>17.0</b>		17.9		<b>15.7</b>		19.2			

<sup>a</sup> Includes all students registered in Grade 6 and ungraded students in year 6 of schooling. School authority results do not include students in home education programs.

<sup>b</sup> Includes students who were absent for the entire test or part of the test, and those who wrote but whose results were withheld.

<sup>c</sup> Includes students who were absent, excused by the superintendent, or who wrote but whose results were withheld. It is possible that some students, under different circumstances, could have demonstrated standards on the test.

<sup>d</sup> The school authority/school results have been updated with any changes that were made to student scores subsequent to the posting of last year's school authority/school detailed report.

<sup>e</sup> Form 1 reflects learning expectations specified in the 1990 Program of Studies. The provincial results reported for Form 1 are not representative of all students in the province, as the majority of students in the province did not take the Form 1 assessment. Therefore, discretion must be used if a comparison is made between the school/authority results and the provincial results.

**Please read "Guidelines for Interpreting the Achievement Test Multiyear Reports."**

# Grade 6 Social Studies (Form 1) Achievement Test - All Students Writing Multiyear Report: 2005-2009

**4330 E. Central Alberta CSSRD No 16**

	2004-2005				2005-2006				2006-2007				2007-2008 <sup>d</sup>				2008-2009 <sup>e</sup>				
	Authority		Province		Authority		Province		Authority		Province		Authority		Province		Authority		Province		
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	Form 1				
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	
<b>Participation</b>																					
Enrolled <sup>a</sup>	217	100.0	43519	100.0	224	100.0	44023	100.0	228	100.0	44399	100.0	212	100.0	43466	100.0	157	100.0	9140	100.0	
Writing	142	65.4	39184	90.0	152	67.9	39856	90.5	157	68.9	39776	89.6	152	71.7	38751	89.2	98	62.4	7088	77.5	
Absent <sup>b</sup>	68	31.3	2279	5.2	65	29.0	1663	3.8	70	30.7	2217	5.0	54	25.5	2251	5.2	56	35.7	1350	14.8	
Excused	7	3.2	2056	4.7	7	3.1	2504	5.7	1	0.4	2406	5.4	6	2.8	2464	5.7	3	1.9	702	7.7	
<b>Results Based on Number Enrolled</b>																					
Total Test																					
Acceptable Standard	132	60.8	34099	78.4	134	59.8	34587	78.6	143	62.7	34366	77.4	139	65.6	33843	77.9	91	58.0	6010	65.8	
Standard of Excellence	40	18.4	9362	21.5	34	15.2	10077	22.9	56	24.6	9906	22.3	50	23.6	10362	23.8	35	22.3	1956	21.4	
Below Acceptable Standard	10	4.6	5085	11.7	18	8.0	5269	12.0	14	6.1	5410	12.2	13	6.1	4908	11.3	7	4.5	1078	11.8	
Results Not Available <sup>c</sup>	75	34.6	4335	10.0	72	32.1	4167	9.5	71	31.1	4623	10.4	60	28.3	4715	10.8	59	37.6	2052	22.5	
<b>Results Based on Number Writing</b>																					
Total Test																					
Acceptable Standard	132	93.0	34099	87.0	134	88.2	34587	86.8	143	91.1	34366	86.4	139	91.4	33843	87.3	91	92.9	6010	84.8	
Standard of Excellence	40	28.2	9362	23.9	34	22.4	10077	25.3	56	35.7	9906	24.9	50	32.9	10362	26.7	35	35.7	1956	27.6	
Below Acceptable Standard	10	7.0	5085	13.0	18	11.8	5269	13.2	14	8.9	5410	13.6	13	8.6	4908	12.7	7	7.1	1078	15.2	
Knowledge																					
Acceptable Standard	127	89.4	33751	86.1	135	88.8	35117	88.1	144	91.7	35075	88.2	133	87.5	34180	88.2	92	93.9	6103	86.1	
Standard of Excellence	43	30.3	10384	26.5	32	21.1	12237	30.7	55	35.0	10885	27.4	51	33.6	11338	29.3	34	34.7	2213	31.2	
Skills																					
Acceptable Standard	127	89.4	34108	87.0	130	85.5	34117	85.6	142	90.4	33638	84.6	138	90.8	33403	86.2	89	90.8	5931	83.7	
Standard of Excellence	43	30.3	11427	29.2	44	28.9	10960	27.5	67	42.7	11618	29.2	54	35.5	12016	31.0	35	35.7	2149	30.3	
<b>Mean (%)</b>	<b>70.5</b>		68.8		<b>67.9</b>		69.1		<b>72.8</b>		68.6		<b>70.0</b>		67.7		<b>71.7</b>		66.9		
<b>Standard Deviation</b>	<b>16.3</b>		17.5		<b>17.6</b>		17.7		<b>20.1</b>		18.0		<b>17.0</b>		17.8		<b>15.7</b>		18.9		

<sup>a</sup> Includes all students registered in Grade 6 and ungraded students in year 6 of schooling. School authority results do not include students in home education programs.

<sup>b</sup> Includes students who were absent for the entire test or part of the test, and those who wrote but whose results were withheld.

<sup>c</sup> Includes students who were absent, excused by the superintendent, or who wrote but whose results were withheld. It is possible that some students, under different circumstances, could have demonstrated standards on the test.

<sup>d</sup> The school authority/school results have been updated with any changes that were made to student scores subsequent to the posting of last year's school authority/school detailed report.

<sup>e</sup> Form 1 reflects learning expectations specified in the 1990 Program of Studies. The provincial results reported for Form 1 are not representative of all students in the province, as the majority of students in the province did not take the Form 1 assessment. Therefore, discretion must be used if a comparison is made between the school/authority results and the provincial results.

**Please read "Guidelines for Interpreting the Achievement Test Multiyear Reports."**

# Grade 9 English Language Arts Achievement Test Multiyear Report: 2005-2009

**4330 E. Central Alberta CSSRD No 16**

	2004-2005				2005-2006				2006-2007				2007-2008 <sup>d</sup>				2008-2009			
	Authority		Province		Authority		Province		Authority		Province		Authority		Province		Authority		Province	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
<b>Participation</b>																				
Enrolled <sup>a</sup>	<b>239</b>	<b>100.0</b>	45712	100.0	<b>235</b>	<b>100.0</b>	44984	100.0	<b>213</b>	<b>100.0</b>	45123	100.0	<b>220</b>	<b>100.0</b>	43971	100.0	<b>179</b>	<b>100.0</b>	43683	100.0
Writing	<b>161</b>	<b>67.4</b>	39956	87.4	<b>142</b>	<b>60.4</b>	39466	87.7	<b>132</b>	<b>62.0</b>	39673	87.9	<b>158</b>	<b>71.8</b>	38583	87.7	<b>131</b>	<b>73.2</b>	39172	89.7
Absent <sup>b</sup>	<b>71</b>	<b>29.7</b>	3262	7.1	<b>82</b>	<b>34.9</b>	2795	6.2	<b>76</b>	<b>35.7</b>	3055	6.8	<b>54</b>	<b>24.5</b>	3343	7.6	<b>48</b>	<b>26.8</b>	2663	6.1
Excused	<b>7</b>	<b>2.9</b>	2494	5.5	<b>11</b>	<b>4.7</b>	2723	6.1	<b>5</b>	<b>2.3</b>	2395	5.3	<b>8</b>	<b>3.6</b>	2045	4.7	<b>0</b>	<b>0.0</b>	1848	4.2
<b>Results Based on Number Enrolled</b>																				
Total Test																				
Acceptable Standard	<b>142</b>	<b>59.4</b>	35620	77.9	<b>128</b>	<b>54.5</b>	34799	77.4	<b>114</b>	<b>53.5</b>	34986	77.5	<b>135</b>	<b>61.4</b>	33649	76.5	<b>119</b>	<b>66.5</b>	34365	78.7
Standard of Excellence	<b>30</b>	<b>12.6</b>	6420	14.0	<b>19</b>	<b>8.1</b>	6106	13.6	<b>24</b>	<b>11.3</b>	6677	14.8	<b>25</b>	<b>11.4</b>	6491	14.8	<b>18</b>	<b>10.1</b>	6437	14.7
Below Acceptable Standard	<b>19</b>	<b>7.9</b>	4336	9.5	<b>14</b>	<b>6.0</b>	4667	10.4	<b>18</b>	<b>8.5</b>	4687	10.4	<b>23</b>	<b>10.5</b>	4934	11.2	<b>12</b>	<b>6.7</b>	4807	11.0
Results Not Available <sup>c</sup>	<b>78</b>	<b>32.6</b>	5756	12.6	<b>93</b>	<b>39.6</b>	5518	12.3	<b>81</b>	<b>38.0</b>	5450	12.1	<b>62</b>	<b>28.2</b>	5388	12.3	<b>48</b>	<b>26.8</b>	4511	10.3
<b>Results Based on Number Writing</b>																				
Total Test																				
Acceptable Standard	<b>142</b>	<b>88.2</b>	35620	89.1	<b>128</b>	<b>90.1</b>	34799	88.2	<b>114</b>	<b>86.4</b>	34986	88.2	<b>135</b>	<b>85.4</b>	33649	87.2	<b>119</b>	<b>90.8</b>	34365	87.7
Standard of Excellence	<b>30</b>	<b>18.6</b>	6420	16.1	<b>19</b>	<b>13.4</b>	6106	15.5	<b>24</b>	<b>18.2</b>	6677	16.8	<b>25</b>	<b>15.8</b>	6491	16.8	<b>18</b>	<b>13.7</b>	6437	16.4
Below Acceptable Standard	<b>19</b>	<b>11.8</b>	4336	10.9	<b>14</b>	<b>9.9</b>	4667	11.8	<b>18</b>	<b>13.6</b>	4687	11.8	<b>23</b>	<b>14.6</b>	4934	12.8	<b>12</b>	<b>9.2</b>	4807	12.3
Part A: Writing																				
Acceptable Standard	<b>150</b>	<b>93.2</b>	36487	91.3	<b>125</b>	<b>88.0</b>	35150	89.1	<b>116</b>	<b>87.9</b>	35837	90.3	<b>142</b>	<b>89.9</b>	35071	90.9	<b>119</b>	<b>90.8</b>	35847	91.5
Standard of Excellence	<b>29</b>	<b>18.0</b>	8225	20.6	<b>20</b>	<b>14.1</b>	7413	18.8	<b>30</b>	<b>22.7</b>	8914	22.5	<b>33</b>	<b>20.9</b>	8690	22.5	<b>26</b>	<b>19.8</b>	8956	22.9
Part B: Reading																				
Acceptable Standard	<b>135</b>	<b>83.9</b>	33765	84.5	<b>124</b>	<b>87.3</b>	33611	85.2	<b>109</b>	<b>82.6</b>	33051	83.3	<b>127</b>	<b>80.4</b>	31617	81.9	<b>109</b>	<b>83.2</b>	32163	82.1
Standard of Excellence	<b>43</b>	<b>26.7</b>	8091	20.2	<b>36</b>	<b>25.4</b>	8274	21.0	<b>22</b>	<b>16.7</b>	7570	19.1	<b>32</b>	<b>20.3</b>	7282	18.9	<b>24</b>	<b>18.3</b>	6924	17.7
<b>Mean (%)</b>	<b>68.6</b>		67.8		<b>68.0</b>		67.6		<b>65.6</b>		66.1		<b>65.5</b>		65.9		<b>67.0</b>		66.9	
<b>Standard Deviation</b>	<b>13.9</b>		14.0		<b>12.1</b>		13.2		<b>14.6</b>		14.2		<b>15.2</b>		15.1		<b>13.2</b>		14.3	

<sup>a</sup> Includes all students registered in Grade 9 and ungraded students in year 9 of schooling. School authority results do not include students in home education programs.

<sup>b</sup> Includes students who were absent for the entire test or part of the test, and those who wrote but whose results were withheld.

<sup>c</sup> Includes students who were absent, excused by the superintendent, or who wrote but whose results were withheld. It is possible that some students, under different circumstances, could have demonstrated standards on the test.

<sup>d</sup> The school authority/school results have been updated with any changes that were made to student scores subsequent to the posting of last year's school authority/school detailed report.

**Please read "Guidelines for Interpreting the Achievement Test Multiyear Reports."**

# Grade 9 Mathematics Achievement Test - Written in English Multiyear Report: 2005-2009

**4330 E. Central Alberta CSSRD No 16**

	2004-2005				2005-2006				2006-2007				2007-2008 <sup>d</sup>				2008-2009			
	Authority		Province		Authority		Province		Authority		Province		Authority		Province		Authority		Province	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
<b>Participation</b>																				
Enrolled <sup>a</sup>	237	100.0	43372	100.0	236	100.0	42521	100.0	212	100.0	42229	100.0	220	100.0	41026	100.0	179	100.0	40678	100.0
Writing	157	66.2	37745	87.0	139	58.9	36905	86.8	134	63.2	36917	87.4	159	72.3	35875	87.4	128	71.5	36290	89.2
Absent <sup>b</sup>	70	29.5	2899	6.7	86	36.4	2564	6.0	77	36.3	2783	6.6	54	24.5	2934	7.2	51	28.5	2354	5.8
Excused	10	4.2	2728	6.3	11	4.7	3052	7.2	1	0.5	2529	6.0	7	3.2	2217	5.4	0	0.0	2034	5.0
<b>Results Based on Number Enrolled</b>																				
Total Test																				
Acceptable Standard	129	54.4	29064	67.0	99	41.9	28230	66.4	98	46.2	27543	65.2	118	53.6	26460	64.5	96	53.6	26817	65.9
Standard of Excellence	35	14.8	8299	19.1	20	8.5	7214	17.0	31	14.6	7510	17.8	40	18.2	7321	17.8	15	8.4	7313	18.0
Below Acceptable Standard	28	11.8	8681	20.0	40	16.9	8675	20.4	36	17.0	9374	22.2	41	18.6	9415	22.9	32	17.9	9473	23.3
Results Not Available <sup>c</sup>	80	33.8	5627	13.0	97	41.1	5616	13.2	78	36.8	5312	12.6	61	27.7	5151	12.6	51	28.5	4388	10.8
<b>Results Based on Number Writing</b>																				
Total Test																				
Acceptable Standard	129	82.2	29064	77.0	99	71.2	28230	76.5	98	73.1	27543	74.6	118	74.2	26460	73.8	96	75.0	26817	73.9
Standard of Excellence	35	22.3	8299	22.0	20	14.4	7214	19.5	31	23.1	7510	20.3	40	25.2	7321	20.4	15	11.7	7313	20.2
Below Acceptable Standard	28	17.8	8681	23.0	40	28.8	8675	23.5	36	26.9	9374	25.4	41	25.8	9415	26.2	32	25.0	9473	26.1
Knowledge																				
Acceptable Standard	138	87.9	30719	81.4	118	84.9	30658	83.1	111	82.8	29014	78.6	122	76.7	27251	76.0	99	77.3	28530	78.6
Standard of Excellence	37	23.6	8716	23.1	18	12.9	7599	20.6	30	22.4	8793	23.8	46	28.9	8662	24.1	18	14.1	8453	23.3
Skills																				
Acceptable Standard	127	80.9	28548	75.6	95	68.3	27532	74.6	95	70.9	27164	73.6	118	74.2	26413	73.6	94	73.4	26314	72.5
Standard of Excellence	38	24.2	9897	26.2	26	18.7	8528	23.1	35	26.1	8297	22.5	41	25.8	7987	22.3	20	15.6	8098	22.3
<b>Mean (%)</b>	<b>68.6</b>		67.0		<b>60.7</b>		62.5		<b>62.3</b>		61.8		<b>61.5</b>		60.6		<b>60.2</b>		61.3	
<b>Standard Deviation</b>	<b>20.2</b>		21.5		<b>21.4</b>		22.4		<b>22.6</b>		21.8		<b>22.3</b>		21.3		<b>19.6</b>		22.0	

<sup>a</sup> Includes all students registered in Grade 9 and ungraded students in year 9 of schooling. School authority results do not include students in home education programs.

<sup>b</sup> Includes students who were absent for the entire test or part of the test, and those who wrote but whose results were withheld.

<sup>c</sup> Includes students who were absent, excused by the superintendent, or who wrote but whose results were withheld. It is possible that some students, under different circumstances, could have demonstrated standards on the test.

<sup>d</sup> The school authority/school results have been updated with any changes that were made to student scores subsequent to the posting of last year's school authority/school detailed report.

Please read "Guidelines for Interpreting the Achievement Test Multiyear Reports."

# Grade 9 Mathematics Achievement Test - All Students Writing Multiyear Report: 2005-2009

**4330 E. Central Alberta CSSRD No 16**

	2004-2005				2005-2006				2006-2007				2007-2008 <sup>d</sup>				2008-2009			
	Authority		Province		Authority		Province		Authority		Province		Authority		Province		Authority		Province	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
<b>Participation</b>																				
Enrolled <sup>a</sup>	238	100.0	45541	100.0	236	100.0	44746	100.0	212	100.0	44753	100.0	220	100.0	43474	100.0	179	100.0	43126	100.0
Writing	157	66.0	39878	87.6	139	58.9	39057	87.3	134	63.2	39397	88.0	159	72.3	38276	88.0	128	71.5	38702	89.7
Absent <sup>b</sup>	71	29.8	2929	6.4	86	36.4	2623	5.9	77	36.3	2815	6.3	54	24.5	2967	6.8	51	28.5	2378	5.5
Excused	10	4.2	2734	6.0	11	4.7	3066	6.9	1	0.5	2541	5.7	7	3.2	2231	5.1	0	0.0	2046	4.7
<b>Results Based on Number Enrolled</b>																				
Total Test																				
Acceptable Standard	129	54.2	30987	68.0	99	41.9	30162	67.4	98	46.2	29675	66.3	118	53.6	28549	65.7	96	53.6	28904	67.0
Standard of Excellence	35	14.7	8957	19.7	20	8.5	7793	17.4	31	14.6	8172	18.3	40	18.2	8028	18.5	15	8.4	7999	18.5
Below Acceptable Standard	28	11.8	8891	19.5	40	16.9	8895	19.9	36	17.0	9722	21.7	41	18.6	9727	22.4	32	17.9	9798	22.7
Results Not Available <sup>c</sup>	81	34.0	5663	12.4	97	41.1	5689	12.7	78	36.8	5356	12.0	61	27.7	5198	12.0	51	28.5	4424	10.3
<b>Results Based on Number Writing</b>																				
Total Test																				
Acceptable Standard	129	82.2	30987	77.7	99	71.2	30162	77.2	98	73.1	29675	75.3	118	74.2	28549	74.6	96	75.0	28904	74.7
Standard of Excellence	35	22.3	8957	22.5	20	14.4	7793	20.0	31	23.1	8172	20.7	40	25.2	8028	21.0	15	11.7	7999	20.7
Below Acceptable Standard	28	17.8	8891	22.3	40	28.8	8895	22.8	36	26.9	9722	24.7	41	25.8	9727	25.4	32	25.0	9798	25.3
Knowledge																				
Acceptable Standard	138	87.9	32684	82.0	118	84.9	32646	83.6	111	82.8	31171	79.1	122	76.7	29352	76.7	99	77.3	30663	79.2
Standard of Excellence	37	23.6	9393	23.6	18	12.9	8163	20.9	30	22.4	9586	24.3	46	28.9	9464	24.7	18	14.1	9158	23.7
Skills																				
Acceptable Standard	127	80.9	30448	76.4	95	68.3	29431	75.4	95	70.9	29293	74.4	118	74.2	28500	74.5	94	73.4	28378	73.3
Standard of Excellence	38	24.2	10651	26.7	26	18.7	9225	23.6	35	26.1	9009	22.9	41	25.8	8774	22.9	20	15.6	8882	22.9
<b>Mean (%)</b>	<b>68.6</b>		67.4		<b>60.7</b>		62.9		<b>62.3</b>		62.2		<b>61.5</b>		61.1		<b>60.2</b>		61.8	
<b>Standard Deviation</b>	<b>20.2</b>		21.4		<b>21.4</b>		22.3		<b>22.6</b>		21.7		<b>22.3</b>		21.2		<b>19.6</b>		21.9	

<sup>a</sup> Includes all students registered in Grade 9 and ungraded students in year 9 of schooling. School authority results do not include students in home education programs.

<sup>b</sup> Includes students who were absent for the entire test or part of the test, and those who wrote but whose results were withheld.

<sup>c</sup> Includes students who were absent, excused by the superintendent, or who wrote but whose results were withheld. It is possible that some students, under different circumstances, could have demonstrated standards on the test.

<sup>d</sup> The school authority/school results have been updated with any changes that were made to student scores subsequent to the posting of last year's school authority/school detailed report.

Please read "Guidelines for Interpreting the Achievement Test Multiyear Reports."

# Grade 9 Science Achievement Test - Written in English Multiyear Report: 2005-2009

**4330 E. Central Alberta CSSRD No 16**

	2004-2005				2005-2006				2006-2007				2007-2008 <sup>d</sup>				2008-2009			
	Authority		Province		Authority		Province		Authority		Province		Authority		Province		Authority		Province	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
<b>Participation</b>																				
Enrolled <sup>a</sup>	238	100.0	43504	100.0	237	100.0	42572	100.0	211	100.0	42370	100.0	222	100.0	41288	100.0	181	100.0	41146	100.0
Writing	151	63.4	38165	87.7	135	57.0	37296	87.6	123	58.3	37375	88.2	154	69.4	36510	88.4	129	71.3	37019	90.0
Absent <sup>b</sup>	80	33.6	2870	6.6	93	39.2	2531	5.9	85	40.3	2642	6.2	60	27.0	2761	6.7	52	28.7	2316	5.6
Excused	7	2.9	2469	5.7	9	3.8	2745	6.4	3	1.4	2353	5.6	8	3.6	2017	4.9	0	0.0	1811	4.4
<b>Results Based on Number Enrolled</b>																				
Total Test																				
Acceptable Standard	109	45.8	29111	66.9	107	45.1	28375	66.7	89	42.2	29149	68.8	114	51.4	28255	68.4	97	53.6	29472	71.6
Standard of Excellence	19	8.0	5620	12.9	14	5.9	5743	13.5	21	10.0	6194	14.6	17	7.7	5344	12.9	16	8.8	6488	15.8
Below Acceptable Standard	42	17.6	9054	20.8	28	11.8	8921	21.0	34	16.1	8226	19.4	40	18.0	8255	20.0	32	17.7	7547	18.3
Results Not Available <sup>c</sup>	87	36.6	5339	12.3	102	43.0	5276	12.4	88	41.7	4995	11.8	68	30.6	4778	11.6	52	28.7	4127	10.0
<b>Results Based on Number Writing</b>																				
Total Test																				
Acceptable Standard	109	72.2	29111	76.3	107	79.3	28375	76.1	89	72.4	29149	78.0	114	74.0	28255	77.4	97	75.2	29472	79.6
Standard of Excellence	19	12.6	5620	14.7	14	10.4	5743	15.4	21	17.1	6194	16.6	17	11.0	5344	14.6	16	12.4	6488	17.5
Below Acceptable Standard	42	27.8	9054	23.7	28	20.7	8921	23.9	34	27.6	8226	22.0	40	26.0	8255	22.6	32	24.8	7547	20.4
Knowledge																				
Acceptable Standard	113	74.8	29557	77.4	109	80.7	28511	76.4	95	77.2	28662	76.7	116	75.3	28615	78.4	98	76.0	30589	82.6
Standard of Excellence	22	14.6	6152	16.1	17	12.6	5944	15.9	16	13.0	5784	15.5	15	9.7	4693	12.9	16	12.4	5202	14.1
Skills																				
Acceptable Standard	106	70.2	29008	76.0	104	77.0	28453	76.3	90	73.2	29631	79.3	115	74.7	28242	77.4	97	75.2	28870	78.0
Standard of Excellence	25	16.6	7380	19.3	16	11.9	7246	19.4	27	22.0	8622	23.1	35	22.7	8051	22.1	25	19.4	9231	24.9
<b>Mean (%)</b>	<b>64.0</b>		66.1		<b>62.9</b>		63.6		<b>64.9</b>		67.1		<b>63.9</b>		65.5		<b>62.2</b>		64.4	
<b>Standard Deviation</b>	<b>19.0</b>		18.6		<b>17.4</b>		19.0		<b>20.0</b>		18.7		<b>19.5</b>		18.9		<b>19.2</b>		19.3	

<sup>a</sup> Includes all students registered in Grade 9 and ungraded students in year 9 of schooling. School authority results do not include students in home education programs.

<sup>b</sup> Includes students who were absent for the entire test or part of the test, and those who wrote but whose results were withheld.

<sup>c</sup> Includes students who were absent, excused by the superintendent, or who wrote but whose results were withheld. It is possible that some students, under different circumstances, could have demonstrated standards on the test.

<sup>d</sup> The school authority/school results have been updated with any changes that were made to student scores subsequent to the posting of last year's school authority/school detailed report.

Please read "Guidelines for Interpreting the Achievement Test Multiyear Reports."

# Grade 9 Science Achievement Test - All Students Writing Multiyear Report: 2005-2009

**4330 E. Central Alberta CSSRD No 16**

	2004-2005				2005-2006				2006-2007				2007-2008 <sup>d</sup>				2008-2009			
	Authority		Province		Authority		Province		Authority		Province		Authority		Province		Authority		Province	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
<b>Participation</b>																				
Enrolled <sup>a</sup>	239	100.0	45677	100.0	237	100.0	44853	100.0	211	100.0	44950	100.0	222	100.0	43736	100.0	181	100.0	43568	100.0
Writing Absent <sup>b</sup>	151	63.2	40302	88.2	135	57.0	39513	88.1	123	58.3	39916	88.8	154	69.4	38920	89.0	129	71.3	39405	90.4
Excused	81	33.9	2901	6.4	93	39.2	2586	5.8	85	40.3	2673	5.9	60	27.0	2790	6.4	52	28.7	2340	5.4
	7	2.9	2474	5.4	9	3.8	2754	6.1	3	1.4	2361	5.3	8	3.6	2026	4.6	0	0.0	1823	4.2
<b>Results Based on Number Enrolled</b>																				
Total Test																				
Acceptable Standard	109	45.6	30828	67.5	107	45.1	30211	67.4	89	42.2	31282	69.6	114	51.4	30313	69.3	97	53.6	31461	72.2
Standard of Excellence	19	7.9	5844	12.8	14	5.9	5980	13.3	21	10.0	6603	14.7	17	7.7	5707	13.0	16	8.8	6866	15.8
Below Acceptable Standard	42	17.6	9474	20.7	28	11.8	9302	20.7	34	16.1	8634	19.2	40	18.0	8607	19.7	32	17.7	7944	18.2
Results Not Available <sup>c</sup>	88	36.8	5375	11.8	102	43.0	5340	11.9	88	41.7	5034	11.2	68	30.6	4816	11.0	52	28.7	4163	9.6
<b>Results Based on Number Writing</b>																				
Total Test																				
Acceptable Standard	109	72.2	30828	76.5	107	79.3	30211	76.5	89	72.4	31282	78.4	114	74.0	30313	77.9	97	75.2	31461	79.8
Standard of Excellence	19	12.6	5844	14.5	14	10.4	5980	15.1	21	17.1	6603	16.5	17	11.0	5707	14.7	16	12.4	6866	17.4
Below Acceptable Standard	42	27.8	9474	23.5	28	20.7	9302	23.5	34	27.6	8634	21.6	40	26.0	8607	22.1	32	24.8	7944	20.2
Knowledge																				
Acceptable Standard	113	74.8	31196	77.4	109	80.7	30297	76.7	95	77.2	30690	76.9	116	75.3	30610	78.6	98	76.0	32587	82.7
Standard of Excellence	22	14.6	6398	15.9	17	12.6	6215	15.7	16	13.0	6105	15.3	15	9.7	4999	12.8	16	12.4	5472	13.9
Skills																				
Acceptable Standard	106	70.2	30805	76.4	104	77.0	30307	76.7	90	73.2	31808	79.7	115	74.7	30330	77.9	97	75.2	30867	78.3
Standard of Excellence	25	16.6	7742	19.2	16	11.9	7592	19.2	27	22.0	9279	23.2	35	22.7	8665	22.3	25	19.4	9822	24.9
<b>Mean (%)</b>	<b>64.0</b>		66.1		<b>62.9</b>		63.7		<b>64.9</b>		67.3		<b>63.9</b>		65.7		<b>62.2</b>		64.5	
<b>Standard Deviation</b>	<b>19.0</b>		18.5		<b>17.4</b>		18.8		<b>20.0</b>		18.6		<b>19.5</b>		18.8		<b>19.2</b>		19.2	

<sup>a</sup> Includes all students registered in Grade 9 and ungraded students in year 9 of schooling. School authority results do not include students in home education programs.

<sup>b</sup> Includes students who were absent for the entire test or part of the test, and those who wrote but whose results were withheld.

<sup>c</sup> Includes students who were absent, excused by the superintendent, or who wrote but whose results were withheld. It is possible that some students, under different circumstances, could have demonstrated standards on the test.

<sup>d</sup> The school authority/school results have been updated with any changes that were made to student scores subsequent to the posting of last year's school authority/school detailed report.

Please read "Guidelines for Interpreting the Achievement Test Multiyear Reports."

# Grade 9 Social Studies (Form 1) Achievement Test - Written in English Multiyear Report: 2005-2009

**4330 E. Central Alberta CSSRD No 16**

	2004-2005				2005-2006				2006-2007				2007-2008 <sup>d</sup>				2008-2009 <sup>e</sup>					
	Authority		Province		Authority		Province		Authority		Province		Authority		Province		Authority		Province			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	Form 1					
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%		
<b>Participation</b>																						
Enrolled <sup>a</sup>	236	100.0	43258	100.0	235	100.0	42485	100.0	212	100.0	41894	100.0	221	100.0	40833	100.0	98	100.0	9958	100.0		
Writing	148	62.7	37761	87.3	132	56.2	37387	88.0	133	62.7	36786	87.8	155	70.1	36055	88.3	47	48.0	7808	78.4		
Absent <sup>b</sup>	80	33.9	3062	7.1	94	40.0	2405	5.7	77	36.3	2758	6.6	58	26.2	2762	6.8	51	52.0	1549	15.6		
Excused	8	3.4	2435	5.6	9	3.8	2693	6.3	2	0.9	2350	5.6	8	3.6	2016	4.9	0	0.0	601	6.0		
<b>Results Based on Number Enrolled</b>																						
Total Test																						
Acceptable Standard	120	50.8	30527	70.6	97	41.3	30565	71.9	104	49.1	29582	70.6	124	56.1	28998	71.0	39	39.8	6419	64.5		
Standard of Excellence	25	10.6	7988	18.5	18	7.7	8093	19.0	31	14.6	7958	19.0	35	15.8	7837	19.2	6	6.1	2080	20.9		
Below Acceptable Standard	28	11.9	7234	16.7	35	14.9	6822	16.1	29	13.7	7204	17.2	31	14.0	7057	17.3	8	8.2	1389	13.9		
Results Not Available <sup>c</sup>	88	37.3	5497	12.7	103	43.8	5098	12.0	79	37.3	5108	12.2	66	29.9	4778	11.7	51	52.0	2150	21.6		
<b>Results Based on Number Writing</b>																						
Total Test																						
Acceptable Standard	120	81.1	30527	80.8	97	73.5	30565	81.8	104	78.2	29582	80.4	124	80.0	28998	80.4	39	83.0	6419	82.2		
Standard of Excellence	25	16.9	7988	21.2	18	13.6	8093	21.6	31	23.3	7958	21.6	35	22.6	7837	21.7	6	12.8	2080	26.6		
Below Acceptable Standard	28	18.9	7234	19.2	35	26.5	6822	18.2	29	21.8	7204	19.6	31	20.0	7057	19.6	8	17.0	1389	17.8		
Knowledge																						
Acceptable Standard	106	71.6	29220	77.4	89	67.4	30111	80.5	102	76.7	29570	80.4	118	76.1	29008	80.5	36	76.6	6349	81.3		
Standard of Excellence	20	13.5	6494	17.2	12	9.1	6154	16.5	30	22.6	6819	18.5	13	8.4	5073	14.1	1	2.1	1248	16.0		
Skills																						
Acceptable Standard	125	84.5	31317	82.9	103	78.0	30887	82.6	105	78.9	29710	80.8	127	81.9	29130	80.8	38	80.9	6465	82.8		
Standard of Excellence	40	27.0	11509	30.5	33	25.0	11850	31.7	50	37.6	11203	30.5	55	35.5	12148	33.7	13	27.7	3055	39.1		
<b>Mean (%)</b>	<b>65.9</b>		66.9		<b>64.9</b>		69.0		<b>66.3</b>		66.9		<b>65.9</b>		66.4		<b>61.2</b>		67.0			
<b>Standard Deviation</b>	<b>17.0</b>		17.8		<b>16.4</b>		17.5		<b>21.6</b>		19.3		<b>20.7</b>		19.6		<b>17.6</b>		19.7			

<sup>a</sup> Includes all students registered in Grade 9 and ungraded students in year 9 of schooling. School authority results do not include students in home education programs.

<sup>b</sup> Includes students who were absent for the entire test or part of the test, and those who wrote but whose results were withheld.

<sup>c</sup> Includes students who were absent, excused by the superintendent, or who wrote but whose results were withheld. It is possible that some students, under different circumstances, could have demonstrated standards on the test.

<sup>d</sup> The school authority/school results have been updated with any changes that were made to student scores subsequent to the posting of last year's school authority/school detailed report.

<sup>e</sup> Form 1 reflects learning expectations specified in the 1989 Program of Studies. The provincial results reported for Form 1 are not representative of all students in the province, as the majority of students in the province did not take the Form 1 assessment. Therefore, discretion must be used if a comparison is made between the school/authority results and the provincial results.

**Please read "Guidelines for Interpreting the Achievement Test Multiyear Reports."**

# Grade 9 Social Studies (Form 1) Achievement Test - All Students Writing Multiyear Report: 2005-2009

**4330 E. Central Alberta CSSRD No 16**

	2004-2005				2005-2006				2006-2007				2007-2008 <sup>d</sup>				2008-2009 <sup>e</sup>			
	Authority		Province		Authority		Province		Authority		Province		Authority		Province		Authority		Province	
Participation	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	Form 1			
Enrolled <sup>a</sup>	237	100.0	45579	100.0	236	100.0	44846	100.0	212	100.0	44547	100.0	221	100.0	43404	100.0	98	100.0	10385	100.0
Writing	148	62.4	40038	87.8	133	56.4	39684	88.5	133	62.7	39392	88.4	155	70.1	38581	88.9	47	48.0	8232	79.3
Absent <sup>b</sup>	81	34.2	3102	6.8	94	39.8	2458	5.5	77	36.3	2791	6.3	58	26.2	2795	6.4	51	52.0	1551	14.9
Excused	8	3.4	2439	5.4	9	3.8	2704	6.0	2	0.9	2364	5.3	8	3.6	2028	4.7	0	0.0	602	5.8
Results Based on Number Enrolled																				
Total Test																				
Acceptable Standard	120	50.6	32476	71.3	98	41.5	32528	72.5	104	49.1	31789	71.4	124	56.1	31121	71.7	39	39.8	6800	65.5
Standard of Excellence	25	10.5	8330	18.3	18	7.6	8458	18.9	31	14.6	8343	18.7	35	15.8	8201	18.9	6	6.1	2170	20.9
Below Acceptable Standard	28	11.8	7562	16.6	35	14.8	7156	16.0	29	13.7	7603	17.1	31	14.0	7460	17.2	8	8.2	1432	13.8
Results Not Available <sup>c</sup>	89	37.6	5541	12.2	103	43.6	5162	11.5	79	37.3	5155	11.6	66	29.9	4823	11.1	51	52.0	2153	20.7
Results Based on Number Writing																				
Total Test																				
Acceptable Standard	120	81.1	32476	81.1	98	73.7	32528	82.0	104	78.2	31789	80.7	124	80.0	31121	80.7	39	83.0	6800	82.6
Standard of Excellence	25	16.9	8330	20.8	18	13.5	8458	21.3	31	23.3	8343	21.2	35	22.6	8201	21.3	6	12.8	2170	26.4
Below Acceptable Standard	28	18.9	7562	18.9	35	26.3	7156	18.0	29	21.8	7603	19.3	31	20.0	7460	19.3	8	17.0	1432	17.4
Knowledge																				
Acceptable Standard	106	71.6	31125	77.7	90	67.7	32083	80.8	102	76.7	31823	80.8	118	76.1	31174	80.8	36	76.6	6726	81.7
Standard of Excellence	20	13.5	6958	17.4	12	9.0	6824	17.2	30	22.6	7222	18.3	13	8.4	5382	13.9	1	2.1	1316	16.0
Skills																				
Acceptable Standard	125	84.5	33276	83.1	104	78.2	32845	82.8	105	78.9	31891	81.0	127	81.9	31231	80.9	38	80.9	6840	83.1
Standard of Excellence	40	27.0	11925	29.8	33	24.8	12219	30.8	50	37.6	11789	29.9	55	35.5	12761	33.1	13	27.7	3196	38.8
Mean (%)	65.9		66.9		65.0		68.9		66.3		66.9		65.9		66.5		61.2		67.2	
Standard Deviation	17.0		17.6		16.3		17.3		21.6		19.2		20.7		19.5		17.6		19.5	

<sup>a</sup> Includes all students registered in Grade 9 and ungraded students in year 9 of schooling. School authority results do not include students in home education programs.

<sup>b</sup> Includes students who were absent for the entire test or part of the test, and those who wrote but whose results were withheld.

<sup>c</sup> Includes students who were absent, excused by the superintendent, or who wrote but whose results were withheld. It is possible that some students, under different circumstances, could have demonstrated standards on the test.

<sup>d</sup> The school authority/school results have been updated with any changes that were made to student scores subsequent to the posting of last year's school authority/school detailed report.

<sup>e</sup> Form 1 reflects learning expectations specified in the 1989 Program of Studies. The provincial results reported for Form 1 are not representative of all students in the province, as the majority of students in the province did not take the Form 1 assessment. Therefore, discretion must be used if a comparison is made between the school/authority results and the provincial results.

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