

Five-year Diploma Examination Results for Annual

School: 2209 Memorial Composite High School

Province: Alberta

English Lang Arts 30-1

	2013	/2014	2014	/2015	2015/	2016*	2016	/2017	2017/2018	
	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov
Number of Students	196	28,789	149	28,166	166	29,755	157	30,188	185	30,393
School-Awarded Mark										
Standard of Excellence (%)	31.1	30.7	30.2	32.0	23.5	32.2	35.0	33.0	30.3	34.5
School Minus Province	0.4	n/a	-1.8	n/a	-8.7	n/a	2.1	n/a	-4.2	n/a
Acceptable Standard (%)	98.0	97.2	98.0	97.5	100.0	97.8	98.7	98.0	100.0	97.9
School Minus Province	0.7	n/a	0.4	n/a	2.2	n/a	0.7	n/a	2.1	n/a
Average (%)	73.1	72.1	72.3	72.5	71.5	72.8	73.3	73.0	73.3	73.4
Standard Deviation (%)	10.9	11.7	10.7	11.7	10.3	11.6	11.0	11.5	10.1	11.8
Diploma Examination Mark										
Standard of Excellence (%)	12.2 =	11.8 +	11.4 =	11.4 =	10.8 =	10.7 =	10.8 =	11.7 =	11.9 =	13.2 +
School Minus Province	0.5	n/a	0.0	n/a	0.1	n/a	-0.9	n/a	-1.4	n/a
Acceptable Standard (%)	95.9 +	87.6 +	95.3 =	86.5 =	92.8 =	86.8 =	94.9 =	86.5 =	94.6 =	87.5 +
School Minus Province	8.3	n/a	8.8	n/a	6.0	n/a	8.4	n/a	7.1	n/a
Average (%)	66.1	64.3	66.4	63.9	65.8	63.7	65.8	64.0	66.7	64.7
Standard Deviation (%)	11.0	12.7	10.7	12.8	11.2	12.6	10.5	12.8	11.0	12.9

^{*} The 2015/2016 results do not include students who were exempted from writing the exam because of the Fort McMurray wildfires.

^{• +,=,-} The percentage of students meeting the standard is significantly above (+), not significantly different from (=), or significantly below (-) the previous three-year average. A difference is reported as significant when there is a 5% or smaller probability that a difference of that size could occur by chance. The fewer the number of students, the larger the difference must be from the expectation before it is considered significant. Significance is not calculated for fewer than 6 students.

[•] For an explanation of how these statistics were calculated, see "Guidelines for Interpreting Diploma Examinations Multiyear Reports."



Five-year Diploma Examination Results for Annual

School: 2209 Memorial Composite High School

Province: Alberta

English Lang Arts 30-2

	2013/	2014	2014	/2015	2015/	2016*	2016	/2017	2017/2018	
	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov
Number of Students	165	15,985	169	16,394	180	16,738	172	16,829	176	16,184
School-Awarded Mark										
Standard of Excellence (%)	17.0	13.5	10.1	13.4	10.6	13.2	19.2	14.5	16.5	15.2
School Minus Province	3.4	n/a	-3.3	n/a	-2.6	n/a	4.7	n/a	1.3	n/a
Acceptable Standard (%)	98.8	94.8	96.4	94.5	98.3	95.9	98.3	95.9	97.7	95.9
School Minus Province	4.0	n/a	1.9	n/a	2.5	n/a	2.4	n/a	1.8	n/a
Average (%)	67.7	66.3	66.4	66.1	65.8	66.6	69.9	66.8	68.5	66.9
Standard Deviation (%)	11.0	11.6	10.4	11.6	8.8	11.2	10.3	11.4	10.4	11.6
Diploma Examination Mark										
Standard of Excellence (%)	18.2 =	13.1 +	11.2 =	11.2 =	11.1 =	12.3 =	11.6 =	11.4 -	11.4 =	13.1 +
School Minus Province	5.1	n/a	0.0	n/a	-1.2	n/a	0.2	n/a	-1.7	n/a
Acceptable Standard (%)	92.7 =	89.8 =	93.5 =	88.6 -	95.6 =	89.1 =	94.8 =	89.5 =	89.8 =	88.0 -
School Minus Province	2.9	n/a	4.8	n/a	6.4	n/a	5.3	n/a	1.8	n/a
Average (%)	67.3	65.9	66.3	65.0	67.2	65.5	67.4	65.4	65.2	65.2
Standard Deviation (%)	11.9	12.1	10.6	12.2	10.7	12.4	10.3	12.2	12.5	13.0

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Five-year Diploma Examination Results for Annual

School: 2209 Memorial Composite High School

Province: Alberta

Mathematics 30-1

	2013	/2014	2014	/2015	2015	/2016*	2016/	2017**	2017	7/2018
	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov
Number of Students	99	21,358	97	20,950	76	20,502	83	20,392	83	20,148
School-Awarded Mark										
Standard of Excellence (%)	28.3	46.2	45.4	49.0	39.5	50.8	45.8	51.8	39.8	52.3
School Minus Province	-17.9	n/a	-3.7	n/a	-11.3	n/a	-6.0	n/a	-12.5	n/a
Acceptable Standard (%)	93.9	95.7	95.9	95.9	96.1	96.4	97.6	96.4	97.6	96.1
School Minus Province	-1.7	n/a	0.0	n/a	-0.4	n/a	1.2	n/a	1.5	n/a
Average (%)	70.8	75.5	73.5	76.3	72.7	77.1	78.3	77.3	75.3	77.4
Standard Deviation (%)	14.2	14.4	14.6	14.4	14.5	14.3	11.8	14.5	12.3	14.8
Diploma Examination Mark										
Standard of Excellence (%)	24.2	27.9	23.7	31.6	14.5	25.9	24.1	30.7	34.9	35.3
School Minus Province	-3.7	n/a	-7.9	n/a	-11.4	n/a	-6.6	n/a	-0.3	n/a
Acceptable Standard (%)	69.7	75.1	81.4	76.1	68.4	70.6	78.3	73.1	77.1	77.8
School Minus Province	-5.4	n/a	5.3	n/a	-2.2	n/a	5.2	n/a	-0.7	n/a
Average (%)	60.9	64.2	65.9	65.6	59.8	62.2	64.5	64.0	65.6	67.0
Standard Deviation (%)	19.4	20.4	19.0	21.1	18.3	21.2	19.0	21.8	19.2	21.3

^{*} The 2015/2016 results do not include students who were exempted from writing the exam because of the Fort McMurray wildfires.

^{**} The baseline was established in 2016/2017. As such, all results in subsequent years can be directly compared over time.

[•] Provincial data in this report is for the entire school year.



Five-year Diploma Examination Results for Annual

School: 2209 Memorial Composite High School

Province: Alberta

Mathematics 30-2

	2013	/2014	2014	/2015	2015	/2016*	2016/	2017**	2017	/2018
	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov
Number of Students	129	11,991	103	12,591	121	13,637	118	14,346	110	14,362
School-Awarded Mark										
Standard of Excellence (%)	14.7	21.1	15.5	23.8	27.3	24.9	19.5	27.4	18.2	26.9
School Minus Province	-6.4	n/a	-8.2	n/a	2.3	n/a	-7.9	n/a	-8.7	n/a
Acceptable Standard (%)	82.9	92.8	92.2	93.2	94.2	94.8	93.2	94.9	90.0	94.4
School Minus Province	-9.9	n/a	-1.0	n/a	-0.6	n/a	-1.6	n/a	-4.4	n/a
Average (%)	62.7	67.5	65.7	68.4	69.5	69.2	68.3	69.9	65.7	69.6
Standard Deviation (%)	14.0	13.1	11.3	13.4	12.4	13.0	11.6	13.2	13.7	13.6
Diploma Examination Mark										
Standard of Excellence (%)	9.3	15.0	8.7	15.5	21.5	16.8	18.6	15.9	12.7	16.4
School Minus Province	-5.7	n/a	-6.7	n/a	4.7	n/a	2.8	n/a	-3.7	n/a
Acceptable Standard (%)	71.3	71.3	85.4	73.9	86.8	75.4	89.0	74.7	75.5	74.2
School Minus Province	0.0	n/a	11.5	n/a	11.4	n/a	14.3	n/a	1.2	n/a
Average (%)	58.7	60.2	61.1	60.4	65.5	61.6	64.7	60.7	60.4	61.0
Standard Deviation (%)	15.8	17.8	12.6	17.1	14.9	16.9	13.6	17.0	15.4	16.9

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Five-year Diploma Examination Results for Annual

School: 2209 Memorial Composite High School

Province: Alberta

Social Studies 30-1

	2013	/2014	2014	/2015	2015/	2016*	2016	/2017	2017	/2018
	Sch	Prov								
Number of Students	157	22,050	138	21,081	159	22,514	121	22,273	122	21,793
School-Awarded Mark										
Standard of Excellence (%)	31.8	37.6	35.5	39.2	35.2	40.8	46.3	41.4	33.6	43.3
School Minus Province	-5.8	n/a	-3.7	n/a	-5.6	n/a	4.9	n/a	-9.7	n/a
Acceptable Standard (%)	99.4	98.6	98.6	98.8	98.7	99.0	100.0	98.9	97.5	99.0
School Minus Province	0.7	n/a	-0.2	n/a	-0.2	n/a	1.1	n/a	-1.5	n/a
Average (%)	72.8	74.4	72.3	74.8	74.1	75.2	77.4	75.4	74.7	75.9
Standard Deviation (%)	11.4	11.2	10.9	11.0	11.0	10.9	9.1	11.0	11.3	11.1
Diploma Examination Mark										
Standard of Excellence (%)	9.6 =	14.2 -	15.9 =	16.2 +	13.8 =	14.3 -	9.9 =	14.8 =	19.7 =	17.7 +
School Minus Province	-4.7	n/a	-0.2	n/a	-0.5	n/a	-4.8	n/a	2.0	n/a
Acceptable Standard (%)	79.6 =	85.6 +	86.2 =	87.1 +	84.3 =	84.9 -	94.2 +	86.0 =	83.6 =	86.2 =
School Minus Province	-6.0	n/a	-0.8	n/a	-0.6	n/a	8.2	n/a	-2.6	n/a
Average (%)	60.1	64.6	64.3	65.5	63.1	64.1	66.9	64.9	64.2	65.7
Standard Deviation (%)	12.4	13.5	13.3	13.5	13.0	13.6	10.3	13.4	14.7	14.0

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Five-year Diploma Examination Results for Annual

School: 2209 Memorial Composite High School

Province: Alberta

Social Studies 30-2

	2013	/2014	2014	/2015	2015/	2016*	2016	/2017	2017/2018	
	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov
Number of Students	189	19,248	179	19,700	190	19,818	198	20,082	213	20,391
School-Awarded Mark										
Standard of Excellence (%)	14.8	16.9	16.8	17.6	16.8	17.5	21.7	18.5	19.7	19.6
School Minus Province	-2.1	n/a	-0.8	n/a	-0.7	n/a	3.2	n/a	0.1	n/a
Acceptable Standard (%)	95.8	94.4	100.0	95.4	98.9	95.8	98.5	96.0	97.2	95.8
School Minus Province	1.4	n/a	4.6	n/a	3.1	n/a	2.5	n/a	1.4	n/a
Average (%)	64.6	66.8	68.2	67.2	68.1	67.3	69.1	67.7	68.2	67.8
Standard Deviation (%)	11.3	12.2	9.6	12.1	10.3	12.0	10.3	12.0	11.4	12.4
Diploma Examination Mark										
Standard of Excellence (%)	9.5 =	14.8 =	7.8 =	12.5 -	6.3 =	13.1 =	10.1 =	12.6 -	8.5 =	12.2 =
School Minus Province	-5.3	n/a	-4.6	n/a	-6.8	n/a	-2.5	n/a	-3.7	n/a
Acceptable Standard (%)	80.4 =	83.9 =	82.1 =	81.3 -	84.2 =	81.1 -	87.4 =	80.6 -	77.0 =	78.8 -
School Minus Province	-3.5	n/a	0.8	n/a	3.1	n/a	6.8	n/a	-1.8	n/a
Average (%)	61.6	64.3	62.6	63.0	63.0	63.0	63.5	62.5	61.4	62.1
Standard Deviation (%)	12.6	14.1	11.9	14.2	11.8	14.5	11.9	14.4	14.0	14.7

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School: 2209 Memorial Composite High School

Province: Alberta

Biology 30

	2013	/2014	2014	/2015	2015/	2016*	2016/2017		2017	/2018
	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov
Number of Students	147	21,733	136	21,257	118	22,550	115	23,037	122	23,026
School-Awarded Mark										
Standard of Excellence (%)	43.5	43.7	41.9	45.3	48.3	47.0	47.8	48.4	38.5	50.4
School Minus Province	-0.1	n/a	-3.3	n/a	1.3	n/a	-0.6	n/a	-11.9	n/a
Acceptable Standard (%)	97.3	96.2	94.9	96.5	99.2	97.1	100.0	97.1	99.2	97.1
School Minus Province	1.1	n/a	-1.6	n/a	2.0	n/a	2.9	n/a	2.1	n/a
Average (%)	75.3	74.7	75.0	75.2	76.1	75.9	76.4	76.4	74.4	76.7
Standard Deviation (%)	13.4	13.8	14.4	13.8	12.8	13.7	11.4	13.7	11.6	14.0
Diploma Examination Mark										
Standard of Excellence (%)	24.5 =	31.8 +	29.4 =	33.0 +	29.7 =	32.4 =	37.4 =	32.2 =	36.9 =	36.6 +
School Minus Province	-7.4	n/a	-3.6	n/a	-2.8	n/a	5.2	n/a	0.2	n/a
Acceptable Standard (%)	90.5 =	85.2 +	86.8 =	85.8 +	90.7 =	85.1 =	92.2 =	84.1 -	91.8 =	86.6 +
School Minus Province	5.3	n/a	0.9	n/a	5.6	n/a	8.1	n/a	5.2	n/a
Average (%)	68.0	68.9	68.6	69.4	69.4	69.1	72.0	68.7	72.2	70.3
Standard Deviation (%)	14.4	16.6	15.0	16.5	14.7	16.8	14.8	17.0	14.2	16.8

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Five-year Diploma Examination Results for Annual

School: 2209 Memorial Composite High School

Province: Alberta

Chemistry 30

	2013/	2014	2014	/2015	2015/	2016*	2016	/2017	2017	/2018
	Sch	Prov								
Number of Students	106	19,142	91	19,077	100	19,271	59	18,776	90	18,770
School-Awarded Mark										
Standard of Excellence (%)	42.5	46.1	50.5	46.9	41.0	49.6	49.2	51.4	54.4	52.7
School Minus Province	-3.7	n/a	3.6	n/a	-8.6	n/a	-2.3	n/a	1.8	n/a
Acceptable Standard (%)	99.1	96.3	96.7	96.2	97.0	96.9	100.0	97.5	98.9	97.1
School Minus Province	2.7	n/a	0.5	n/a	0.1	n/a	2.5	n/a	1.8	n/a
Average (%)	76.0	75.3	75.6	75.6	74.1	76.6	77.2	77.3	78.6	77.6
Standard Deviation (%)	11.5	13.9	13.2	14.0	13.8	13.7	11.1	13.5	11.0	13.8
Diploma Examination Mark										
Standard of Excellence (%)	35.8 =	35.2 +	35.2 =	34.2 +	35.0 =	34.5 =	30.5 =	38.6 +	31.1 =	38.3 +
School Minus Province	0.6	n/a	1.0	n/a	0.5	n/a	-8.1	n/a	-7.2	n/a
Acceptable Standard (%)	84.9 =	81.5 +	86.8 =	82.1 +	88.0 =	81.5 =	89.8 =	83.1 +	86.7 =	83.6 +
School Minus Province	3.4	n/a	4.7	n/a	6.5	n/a	6.8	n/a	3.1	n/a
Average (%)	69.5	68.3	70.8	68.9	69.3	68.4	70.5	70.1	70.7	70.2
Standard Deviation (%)	17.0	19.1	16.3	18.9	16.9	19.1	16.4	18.9	16.2	18.8

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Five-year Diploma Examination Results for Annual

School: 2209 Memorial Composite High School

Province: Alberta

Physics 30

	2013/	/2014	2014	/2015	2015/	2016*	2016/	2017	2017/	2018
	Sch	Prov								
Number of Students	61	10,782	51	10,586	46	10,297	43	9,962	41	9,679
School-Awarded Mark										
Standard of Excellence (%)	47.5	49.7	39.2	51.4	39.1	54.0	34.9	56.0	41.5	58.3
School Minus Province	-2.1	n/a	-12.2	n/a	-14.8	n/a	-21.1	n/a	-16.8	n/a
Acceptable Standard (%)	98.4	96.3	96.1	96.8	89.1	97.3	86.0	97.5	97.6	97.4
School Minus Province	2.0	n/a	-0.7	n/a	-8.2	n/a	-11.5	n/a	0.1	n/a
Average (%)	74.4	76.4	73.0	76.8	71.1	77.8	69.7	78.6	75.8	79.0
Standard Deviation (%)	11.4	13.9	13.5	13.7	16.3	13.6	15.2	13.5	13.3	13.6
Diploma Examination Mark										
Standard of Excellence (%)	27.9 =	34.3 +	25.5 =	35.8 +	34.8 =	39.7 +	41.9 =	41.8 +	51.2 =	43.6 +
School Minus Province	-6.4	n/a	-10.3	n/a	-5.0	n/a	0.1	n/a	7.6	n/a
Acceptable Standard (%)	93.4 =	83.2 +	82.4 =	83.9 +	91.3 =	85.7 +	88.4 =	85.6 +	95.1 =	86.2 +
School Minus Province	10.3	n/a	-1.6	n/a	5.6	n/a	2.7	n/a	9.0	n/a
Average (%)	72.0	68.9	66.6	69.4	70.6	70.7	69.7	71.5	74.7	72.1
Standard Deviation (%)	16.1	18.4	17.4	18.5	16.9	18.6	19.4	18.4	16.7	18.7

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Five-year Diploma Examination Results for Annual

School: 2209 Memorial Composite High School

Province: Alberta

Science 30

	2013/	2014	2014/	2015	2015/2	2016*	2016/	2017	2017/2018	
	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov
Number of Students	67	7,113	87	7,840	82	8,799	89	9,338	82	9,426
School-Awarded Mark										
Standard of Excellence (%)	31.3	32.0	23.0	33.5	28.0	36.5	22.5	37.8	31.7	39.6
School Minus Province	-0.7	n/a	-10.5	n/a	-8.4	n/a	-15.4	n/a	-7.9	n/a
Acceptable Standard (%)	100.0	95.1	97.7	96.1	98.8	96.9	100.0	96.9	100.0	96.6
School Minus Province	4.9	n/a	1.6	n/a	1.9	n/a	3.1	n/a	3.4	n/a
Average (%)	71.7	71.1	70.7	72.0	71.8	73.0	71.5	73.4	71.2	73.7
Standard Deviation (%)	10.3	13.5	10.8	13.1	11.6	13.1	9.4	13.3	11.8	13.5
Diploma Examination Mark										
Standard of Excellence (%)	20.9 =	25.4 +	23.0 =	26.6 +	23.2 =	27.6 +	22.5 =	28.4 +	29.3 =	31.5 +
School Minus Province	-4.5	n/a	-3.6	n/a	-4.4	n/a	-5.9	n/a	-2.2	n/a
Acceptable Standard (%)	85.1 =	85.0 +	81.6 =	83.9 =	81.7 =	84.4 =	84.3 =	84.9 =	95.1 +	85.4 +
School Minus Province	0.1	n/a	-2.3	n/a	-2.7	n/a	-0.6	n/a	9.7	n/a
Average (%)	65.8	67.5	65.9	67.4	66.2	67.7	65.9	68.1	70.5	68.9
Standard Deviation (%)	13.4	15.8	15.1	16.2	15.6	16.2	14.5	16.2	13.6	16.6

^{*} The 2015/2016 results do not include students who were exempted from writing the exam because of the Fort McMurray wildfires.

^{• +,=,-} The percentage of students meeting the standard is significantly above (+), not significantly different from (=), or significantly below (-) the previous three-year average. A difference is reported as significant when there is a 5% or smaller probability that a difference of that size could occur by chance. The fewer the number of students, the larger the difference must be from the expectation before it is considered significant. Significance is not calculated for fewer than 6 students.

[•] For an explanation of how these statistics were calculated, see "Guidelines for Interpreting Diploma Examinations Multiyear Reports."