

Diploma Examination Multiyear Reports



Five-year Diploma Examination Results for Annual

School: 7059 Harry Ainlay 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
<i>Number of Students</i>	594	28,789	619	28,166	540	29,755	595	30,188	585	30,393
<i>School-Awarded Mark</i>										
Standard of Excellence (%)	37.7	30.7	35.2	32.0	41.3	32.2	32.8	33.0	36.1	34.5
School Minus Province	7.0	n/a	3.3	n/a	9.1	n/a	-0.2	n/a	1.6	n/a
Acceptable Standard (%)	98.5	97.2	98.5	97.5	98.5	97.8	98.2	98.0	97.6	97.9
School Minus Province	1.3	n/a	1.0	n/a	0.7	n/a	0.2	n/a	-0.3	n/a
Average (%)	73.8	72.1	73.2	72.5	73.8	72.8	72.4	73.0	72.7	73.4
Standard Deviation (%)	10.6	11.7	11.2	11.7	11.1	11.6	11.0	11.5	11.6	11.8
<i>Diploma Examination Mark</i>										
Standard of Excellence (%)	15.3 =	11.8 +	17.8 =	11.4 =	18.0 =	10.7 =	20.2 =	11.7 =	21.5 =	13.2 +
School Minus Province	3.5	n/a	6.3	n/a	7.2	n/a	8.4	n/a	8.3	n/a
Acceptable Standard (%)	87.5 -	87.6 +	87.2 =	86.5 =	91.5 =	86.8 =	90.6 =	86.5 =	91.8 =	87.5 +
School Minus Province	-0.1	n/a	0.7	n/a	4.7	n/a	4.1	n/a	4.3	n/a
Average (%)	66.4	64.3	66.4	63.9	67.7	63.7	68.2	64.0	68.5	64.7
Standard Deviation (%)	13.1	12.7	13.4	12.8	13.0	12.6	13.3	12.8	12.9	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.**"
- Provincial data in this report is for the entire school year.

Diploma Examination Multiyear Reports



Five-year Diploma Examination Results for Annual

School: 7059 Harry Ainlay 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
<i>Number of Students</i>	173	15,985	183	16,394	174	16,738	181	16,829	178	16,184
<i>School-Awarded Mark</i>										
Standard of Excellence (%)	16.2	13.5	8.2	13.4	10.3	13.2	7.7	14.5	10.7	15.2
School Minus Province	2.7	n/a	-5.2	n/a	-2.8	n/a	-6.8	n/a	-4.5	n/a
Acceptable Standard (%)	96.5	94.8	96.7	94.5	99.4	95.9	97.2	95.9	99.4	95.9
School Minus Province	1.7	n/a	2.2	n/a	3.6	n/a	1.4	n/a	3.5	n/a
Average (%)	67.4	66.3	65.3	66.1	67.0	66.6	66.2	66.8	68.5	66.9
Standard Deviation (%)	10.7	11.6	9.6	11.6	8.5	11.2	8.7	11.4	8.1	11.6
<i>Diploma Examination Mark</i>										
Standard of Excellence (%)	9.2 =	13.1 +	6.0 =	11.2 =	9.8 =	12.3 =	6.6 =	11.4 -	7.3 =	13.1 +
School Minus Province	-3.8	n/a	-5.2	n/a	-2.5	n/a	-4.8	n/a	-5.8	n/a
Acceptable Standard (%)	88.4 =	89.8 =	78.1 -	88.6 -	88.5 =	89.1 =	85.6 =	89.5 =	84.3 =	88.0 -
School Minus Province	-1.3	n/a	-10.5	n/a	-0.6	n/a	-3.8	n/a	-3.7	n/a
Average (%)	63.4	65.9	60.4	65.0	64.7	65.5	63.1	65.4	62.0	65.2
Standard Deviation (%)	11.7	12.1	13.2	12.2	12.3	12.4	11.3	12.2	11.9	13.0

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Diploma Examination Multiyear Reports



Five-year Diploma Examination Results for Annual

School: 7059 Harry Ainlay School

Province: Alberta

French Lang Arts 30-1

	2013/2014		2014/2015		2015/2016*		2016/2017		2017/2018	
	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov
<i>Number of Students</i>	69	1,208	111	1,278	94	1,282	89	1,378	94	1,230
<i>School-Awarded Mark</i>										
Standard of Excellence (%)	62.3	50.8	48.6	47.4	47.9	50.9	44.9	53.3	59.6	60.0
School Minus Province	11.5	n/a	1.2	n/a	-3.1	n/a	-8.3	n/a	-0.4	n/a
Acceptable Standard (%)	100.0	99.2	97.3	99.1	98.9	99.5	98.9	99.2	100.0	99.8
School Minus Province	0.8	n/a	-1.8	n/a	-0.6	n/a	-0.3	n/a	0.2	n/a
Average (%)	80.2	77.8	75.6	77.2	74.1	78.3	77.4	78.7	80.2	80.2
Standard Deviation (%)	7.9	10.5	12.0	10.3	12.6	10.4	10.2	10.5	10.7	10.0
<i>Diploma Examination Mark</i>										
Standard of Excellence (%)	10.1	14.6	10.8	9.9	4.3	8.7	13.5	9.5	14.9	11.0
School Minus Province	-4.4	n/a	1.0	n/a	-4.4	n/a	4.0	n/a	3.9	n/a
Acceptable Standard (%)	97.1	96.6	89.2	95.5	92.6	93.8	93.3	94.7	94.7	93.8
School Minus Province	0.5	n/a	-6.3	n/a	-1.2	n/a	-1.4	n/a	0.9	n/a
Average (%)	67.6	68.2	65.2	66.5	63.4	65.5	65.6	66.0	67.4	66.2
Standard Deviation (%)	8.6	10.3	11.6	10.1	10.5	10.5	11.2	10.2	11.4	10.7

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Diploma Examination Multiyear Reports



Five-year Diploma Examination Results for Annual

School: 7059 Harry Ainlay School

Province: Alberta

Mathematics 30-1

	2013/2014		2014/2015		2015/2016*		2016/2017**		2017/2018	
	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov
<i>Number of Students</i>	508	21,358	556	20,950	519	20,502	521	20,392	474	20,148
<i>School-Awarded Mark</i>										
Standard of Excellence (%)	52.6	46.2	57.4	49.0	65.3	50.8	58.7	51.8	54.4	52.3
School Minus Province	6.4	n/a	8.4	n/a	14.5	n/a	6.9	n/a	2.2	n/a
Acceptable Standard (%)	97.0	95.7	97.3	95.9	97.7	96.4	95.4	96.4	94.7	96.1
School Minus Province	1.4	n/a	1.4	n/a	1.3	n/a	-1.0	n/a	-1.4	n/a
Average (%)	76.6	75.5	78.2	76.3	80.5	77.1	78.4	77.3	76.8	77.4
Standard Deviation (%)	13.5	14.4	13.1	14.4	13.0	14.3	14.7	14.5	15.1	14.8
<i>Diploma Examination Mark</i>										
Standard of Excellence (%)	42.3	27.9	45.5	31.6	42.6	25.9	44.3	30.7	41.1	35.3
School Minus Province	14.4	n/a	13.9	n/a	16.7	n/a	13.7	n/a	5.9	n/a
Acceptable Standard (%)	84.1	75.1	86.9	76.1	82.9	70.6	84.6	73.1	83.8	77.8
School Minus Province	8.9	n/a	10.7	n/a	12.2	n/a	11.6	n/a	6.0	n/a
Average (%)	71.3	64.2	72.8	65.6	70.8	62.2	71.9	64.0	70.9	67.0
Standard Deviation (%)	19.0	20.4	19.5	21.1	20.0	21.2	19.8	21.8	20.8	21.3

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

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Diploma Examination Multiyear Reports



Five-year Diploma Examination Results for Annual

School: 7059 Harry Ainlay 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
<i>Number of Students</i>	154	11,991	185	12,591	211	13,637	195	14,346	228	14,362
<i>School-Awarded Mark</i>										
Standard of Excellence (%)	26.0	21.1	29.2	23.8	40.8	24.9	34.4	27.4	38.6	26.9
School Minus Province	4.9	n/a	5.4	n/a	15.8	n/a	7.0	n/a	11.7	n/a
Acceptable Standard (%)	92.2	92.8	91.9	93.2	98.1	94.8	94.4	94.9	98.7	94.4
School Minus Province	-0.6	n/a	-1.3	n/a	3.3	n/a	-0.5	n/a	4.2	n/a
Average (%)	68.2	67.5	68.1	68.4	73.1	69.2	71.2	69.9	73.1	69.6
Standard Deviation (%)	14.2	13.1	14.3	13.4	12.9	13.0	14.2	13.2	13.2	13.6
<i>Diploma Examination Mark</i>										
Standard of Excellence (%)	19.5	15.0	21.6	15.5	25.6	16.8	27.7	15.9	24.6	16.4
School Minus Province	4.5	n/a	6.1	n/a	8.8	n/a	11.8	n/a	8.2	n/a
Acceptable Standard (%)	78.6	71.3	82.2	73.9	84.4	75.4	84.1	74.7	86.4	74.2
School Minus Province	7.2	n/a	8.2	n/a	9.0	n/a	9.4	n/a	12.2	n/a
Average (%)	64.9	60.2	64.4	60.4	66.6	61.6	67.0	60.7	66.5	61.0
Standard Deviation (%)	16.9	17.8	16.7	17.1	15.9	16.9	17.1	17.0	15.9	16.9

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Diploma Examination Multiyear Reports



Five-year Diploma Examination Results for Annual

School: 7059 Harry Ainlay School

Province: Alberta

Social Studies 30-1

	2013/2014		2014/2015		2015/2016*		2016/2017		2017/2018	
	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov
<i>Number of Students</i>	480	22,050	488	21,081	456	22,514	484	22,273	458	21,793
<i>School-Awarded Mark</i>										
Standard of Excellence (%)	52.7	37.6	42.0	39.2	46.5	40.8	46.7	41.4	47.4	43.3
School Minus Province	15.1	n/a	2.8	n/a	5.7	n/a	5.3	n/a	4.0	n/a
Acceptable Standard (%)	99.2	98.6	99.0	98.8	99.8	99.0	99.6	98.9	98.9	99.0
School Minus Province	0.5	n/a	0.2	n/a	0.8	n/a	0.6	n/a	-0.1	n/a
Average (%)	77.4	74.4	75.1	74.8	76.3	75.2	76.4	75.4	75.8	75.9
Standard Deviation (%)	9.4	11.2	10.5	11.0	9.4	10.9	10.0	11.0	10.2	11.1
<i>Diploma Examination Mark</i>										
Standard of Excellence (%)	20.8 =	14.2 -	20.1 =	16.2 +	24.3 =	14.3 -	20.0 =	14.8 =	25.8 =	17.7 +
School Minus Province	6.6	n/a	3.9	n/a	10.0	n/a	5.3	n/a	8.1	n/a
Acceptable Standard (%)	92.3 =	85.6 +	89.8 =	87.1 +	91.9 =	84.9 -	90.5 =	86.0 =	92.8 =	86.2 =
School Minus Province	6.7	n/a	2.7	n/a	7.0	n/a	4.5	n/a	6.6	n/a
Average (%)	68.6	64.6	67.4	65.5	69.4	64.1	68.0	64.9	69.7	65.7
Standard Deviation (%)	12.3	13.5	13.3	13.5	13.1	13.6	12.8	13.4	13.1	14.0

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Diploma Examination Multiyear Reports



Five-year Diploma Examination Results for Annual

School: 7059 Harry Ainlay 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
<i>Number of Students</i>	203	19,248	228	19,700	202	19,818	236	20,082	253	20,391
<i>School-Awarded Mark</i>										
Standard of Excellence (%)	27.1	16.9	19.3	17.6	25.2	17.5	25.8	18.5	20.9	19.6
School Minus Province	10.2	n/a	1.7	n/a	7.7	n/a	7.3	n/a	1.3	n/a
Acceptable Standard (%)	97.5	94.4	95.6	95.4	96.0	95.8	96.2	96.0	95.3	95.8
School Minus Province	3.1	n/a	0.3	n/a	0.2	n/a	0.2	n/a	-0.5	n/a
Average (%)	70.2	66.8	67.8	67.2	69.7	67.3	70.3	67.7	67.0	67.8
Standard Deviation (%)	10.7	12.2	11.2	12.1	11.2	12.0	12.4	12.0	12.5	12.4
<i>Diploma Examination Mark</i>										
Standard of Excellence (%)	18.7 =	14.8 =	5.3 -	12.5 -	10.9 =	13.1 =	8.1 =	12.6 -	10.3 =	12.2 =
School Minus Province	3.9	n/a	-7.2	n/a	-2.2	n/a	-4.5	n/a	-1.9	n/a
Acceptable Standard (%)	85.2 =	83.9 =	78.1 -	81.3 -	77.7 =	81.1 -	79.2 =	80.6 -	77.5 =	78.8 -
School Minus Province	1.3	n/a	-3.2	n/a	-3.4	n/a	-1.3	n/a	-1.3	n/a
Average (%)	65.4	64.3	59.3	63.0	62.1	63.0	60.7	62.5	62.1	62.1
Standard Deviation (%)	13.6	14.1	12.6	14.2	14.3	14.5	14.0	14.4	14.3	14.7

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Diploma Examination Multiyear Reports



Five-year Diploma Examination Results for Annual

School: 7059 Harry Ainlay 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
<i>Number of Students</i>	423	21,733	418	21,257	461	22,550	440	23,037	458	23,026
<i>School-Awarded Mark</i>										
Standard of Excellence (%)	54.8	43.7	58.4	45.3	60.7	47.0	57.3	48.4	56.6	50.4
School Minus Province	11.2	n/a	13.1	n/a	13.7	n/a	8.8	n/a	6.1	n/a
Acceptable Standard (%)	98.3	96.2	97.8	96.5	98.0	97.1	97.0	97.1	98.3	97.1
School Minus Province	2.2	n/a	1.4	n/a	0.9	n/a	0.0	n/a	1.2	n/a
Average (%)	77.3	74.7	77.6	75.2	78.8	75.9	78.2	76.4	78.1	76.7
Standard Deviation (%)	12.0	13.8	12.2	13.8	12.8	13.7	13.2	13.7	12.7	14.0
<i>Diploma Examination Mark</i>										
Standard of Excellence (%)	45.4 =	31.8 +	45.5 =	33.0 +	47.1 =	32.4 =	43.0 =	32.2 =	48.3 =	36.6 +
School Minus Province	13.5	n/a	12.5	n/a	14.7	n/a	10.7	n/a	11.6	n/a
Acceptable Standard (%)	91.5 =	85.2 +	93.8 =	85.8 +	92.6 =	85.1 =	91.1 =	84.1 -	91.7 =	86.6 +
School Minus Province	6.3	n/a	7.9	n/a	7.5	n/a	7.0	n/a	5.1	n/a
Average (%)	74.1	68.9	75.0	69.4	75.3	69.1	73.7	68.7	75.2	70.3
Standard Deviation (%)	15.3	16.6	14.2	16.5	15.1	16.8	15.4	17.0	15.4	16.8

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Five-year Diploma Examination Results for Annual

School: 7059 Harry Ainlay School

Province: Alberta

Chemistry 30

	2013/2014		2014/2015		2015/2016*		2016/2017		2017/2018	
	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov
<i>Number of Students</i>	470	19,142	461	19,077	427	19,271	437	18,776	414	18,770
<i>School-Awarded Mark</i>										
Standard of Excellence (%)	47.4	46.1	61.0	46.9	65.6	49.6	66.1	51.4	62.6	52.7
School Minus Province	1.3	n/a	14.0	n/a	16.0	n/a	14.7	n/a	9.9	n/a
Acceptable Standard (%)	95.1	96.3	95.7	96.2	98.4	96.9	99.1	97.5	96.1	97.1
School Minus Province	-1.2	n/a	-0.5	n/a	1.4	n/a	1.6	n/a	-1.0	n/a
Average (%)	74.8	75.3	78.7	75.6	81.0	76.6	80.7	77.3	79.9	77.6
Standard Deviation (%)	14.6	13.9	13.9	14.0	12.8	13.7	12.9	13.5	14.8	13.8
<i>Diploma Examination Mark</i>										
Standard of Excellence (%)	54.5 +	35.2 +	61.4 +	34.2 +	60.9 =	34.5 =	66.6 +	38.6 +	57.7 =	38.3 +
School Minus Province	19.2	n/a	27.2	n/a	26.4	n/a	28.0	n/a	19.4	n/a
Acceptable Standard (%)	91.1 =	81.5 +	94.6 +	82.1 +	94.8 =	81.5 =	96.1 =	83.1 +	91.1 -	83.6 +
School Minus Province	9.6	n/a	12.4	n/a	13.3	n/a	13.0	n/a	7.5	n/a
Average (%)	76.2	68.3	79.9	68.9	80.0	68.4	81.4	70.1	78.3	70.2
Standard Deviation (%)	17.8	19.1	15.4	18.9	15.3	19.1	14.9	18.9	17.3	18.8

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Diploma Examination Multiyear Reports



Five-year Diploma Examination Results for Annual

School: 7059 Harry Ainlay School

Province: Alberta

Physics 30

	2013/2014		2014/2015		2015/2016*		2016/2017		2017/2018	
	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov
<i>Number of Students</i>	334	10,782	309	10,586	294	10,297	304	9,962	242	9,679
<i>School-Awarded Mark</i>										
Standard of Excellence (%)	56.3	49.7	56.3	51.4	66.7	54.0	66.8	56.0	64.9	58.3
School Minus Province	6.6	n/a	4.9	n/a	12.7	n/a	10.8	n/a	6.6	n/a
Acceptable Standard (%)	97.3	96.3	98.1	96.8	98.6	97.3	98.7	97.5	97.5	97.4
School Minus Province	1.0	n/a	1.3	n/a	1.3	n/a	1.2	n/a	0.1	n/a
Average (%)	77.3	76.4	78.1	76.8	82.2	77.8	82.2	78.6	80.5	79.0
Standard Deviation (%)	13.8	13.9	12.7	13.7	11.8	13.6	12.5	13.5	14.9	13.6
<i>Diploma Examination Mark</i>										
Standard of Excellence (%)	51.2 +	34.3 +	56.3 +	35.8 +	58.5 +	39.7 +	61.8 =	41.8 +	61.2 =	43.6 +
School Minus Province	16.9	n/a	20.5	n/a	18.8	n/a	20.1	n/a	17.6	n/a
Acceptable Standard (%)	91.6 =	83.2 +	90.9 =	83.9 +	93.9 =	85.7 +	95.7 =	85.6 +	91.7 =	86.2 +
School Minus Province	8.5	n/a	7.0	n/a	8.1	n/a	10.1	n/a	5.6	n/a
Average (%)	76.6	68.9	76.6	69.4	78.7	70.7	80.3	71.5	78.1	72.1
Standard Deviation (%)	16.3	18.4	17.1	18.5	16.0	18.6	15.5	18.4	18.6	18.7

* 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.](#)"
- Provincial data in this report is for the entire school year.

Diploma Examination Multiyear Reports



Five-year Diploma Examination Results for Annual

School: 7059 Harry Ainlay School

Province: Alberta

Science 30

	2013/2014		2014/2015		2015/2016*		2016/2017		2017/2018	
	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov
<i>Number of Students</i>	132	7,113	209	7,840	218	8,799	224	9,338	275	9,426
<i>School-Awarded Mark</i>										
Standard of Excellence (%)	34.1	32.0	36.8	33.5	44.0	36.5	44.6	37.8	49.1	39.6
School Minus Province	2.1	n/a	3.3	n/a	7.5	n/a	6.8	n/a	9.4	n/a
Acceptable Standard (%)	94.7	95.1	96.2	96.1	96.8	96.9	97.3	96.9	94.9	96.6
School Minus Province	-0.4	n/a	0.1	n/a	-0.1	n/a	0.4	n/a	-1.7	n/a
Average (%)	70.7	71.1	72.8	72.0	74.7	73.0	75.2	73.4	75.1	73.7
Standard Deviation (%)	14.1	13.5	13.0	13.1	13.1	13.1	13.2	13.3	14.7	13.5
<i>Diploma Examination Mark</i>										
Standard of Excellence (%)	27.3 =	25.4 +	34.4 =	26.6 +	38.1 =	27.6 +	42.9 +	28.4 +	39.3 =	31.5 +
School Minus Province	1.8	n/a	7.8	n/a	10.5	n/a	14.4	n/a	7.8	n/a
Acceptable Standard (%)	84.8 =	85.0 +	89.0 =	83.9 =	89.4 =	84.4 =	93.8 +	84.9 =	88.0 =	85.4 +
School Minus Province	-0.1	n/a	5.1	n/a	5.0	n/a	8.9	n/a	2.6	n/a
Average (%)	68.1	67.5	70.6	67.4	71.6	67.7	73.9	68.1	71.6	68.9
Standard Deviation (%)	16.2	15.8	16.2	16.2	15.8	16.2	14.8	16.2	17.1	16.6

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

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