

## EDMONTON CATHOLIC SCHOOLS PROVINCIAL ACHIEVEMENT TEST RESULTS 2012/2013 SCHOOL YEAR

#### 1. OUR PHILOSOPHY OF STUDENT ACHIEVEMENT

Catholic education embraces the belief that all students can learn and develop their gifts. Edmonton Catholic Schools approaches all measures of student success from within this philosophical framework. A high value is placed on achievement testing within the context of a vast array of qualitative, quantitative, and informal measures of student success. These are in place to ensure that students are given the highest quality Catholic education and, in turn, the best opportunities to embrace their God-given gifts, talents, and potential in school and beyond.

#### 2. BACKGROUND

The Provincial Achievement Testing Program was implemented to determine how well students are learning what they are expected to learn. The purpose of the program is to provide Alberta Education, educators, parents, and members of the public with information about how well grades 3, 6, and 9 students have achieved provincial standards and to assist the province, authorities, and schools with monitoring and enhancing student learning.

Grade 3 students write tests in English Language Arts and Mathematics. Students in grades 6 and 9 write tests in English Language Arts, Mathematics, Science, and Social Studies. Grade 9 students enrolled in the Knowledge and Employability (K&E) programs of study write tests in English Language Arts, Mathematics, Science, and Social Studies. In addition to English Language Arts, students whose language of instruction is French write French Language Arts (except K&E) as well as the other subjects translated into French. Aggregated (combined) English and French results are discussed within this report.

Alberta Education reports achievement results in two formats: partial cohort (number writing) and full cohort (number enrolled). The partial cohort results are based on only those students who wrote the Provincial Achievement Tests. The results based on the full cohort include those students who were absent, excused, or for whom results are not available for any other reason. The 2012/2013 partial and full cohort aggregated English and French results are located in Appendix A, the independently reported English and French results are located in Appendix B. The multiyear partial and full cohort aggregated English and French results are located in Appendix C and the independently reported English and French results are in Appendix D.

#### 3. Participation Rates – 2012/2013 School Year

In considering participation rates, Edmonton Catholic Schools was compared to the province (Table 1 in Appendix A).

Overall, Edmonton Catholic Schools' students (including grades 3, 6, 9 as well as K&E) had a
higher participation rate compared to the province in all subject areas except Grade 3 French
Language Arts.

#### 4. Overall Summary of the 2012/2013 Provincial Achievement Test Results

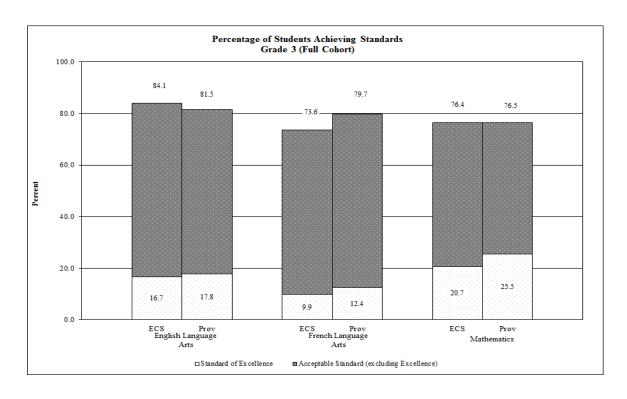
In considering the 2012/2013 results for the Provincial Achievement Tests, Edmonton Catholic Schools was compared to the province using the aggregated English and French full cohort results (Table 3 in Appendix A). Overall, Edmonton Catholic Schools':

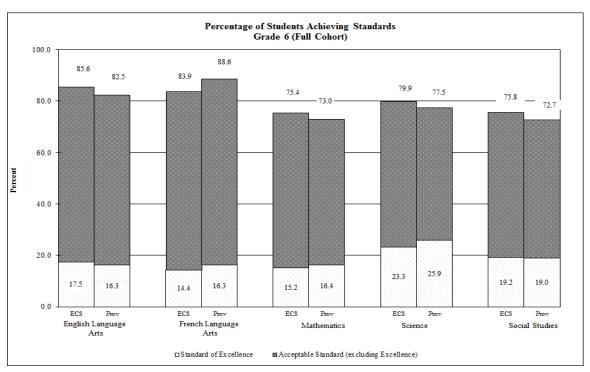
- Grade 3 students exceeded the provincial percentage of students in:
  - English Language Arts Acceptable Standard.
- Grade 6 students exceeded the provincial percentage of students in:
  - English Language Arts Acceptable Standard and Standard of Excellence;
  - Mathematics Acceptable Standard:
  - Science Acceptable Standard; and
  - Social Studies Acceptable Standard and Standard of Excellence.
- **Grade 9** students **exceeded** the provincial percentage of students in:
  - English Language Arts Acceptable Standard and Standard of Excellence;
  - French Language Arts Acceptable Standard and Standard of Excellence;
  - Mathematics Acceptable Standard and Standard of Excellence;
  - Science Acceptable Standard and Standard of Excellence; and
  - Social Studies Acceptable Standard and Standard of Excellence.
- Grade 9 K&E students exceeded the provincial percentage of students in:
  - K&E English Language Arts Acceptable Standard and Standard of Excellence;
  - K&E Mathematics Standard of Excellence;
  - K&E Science Acceptable Standard; and
  - K&E Social Studies Acceptable Standard.

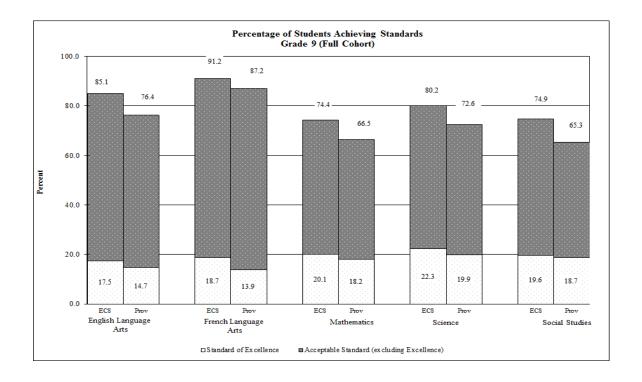
In summary, the percentage of Edmonton Catholic Schools' students achieving the acceptable standard exceeded that of the province in 13 out of 17 standards. Edmonton Catholic Schools' students exceeded the provincial percentage of students achieving the standard of excellence in 9 out of 17 standards.

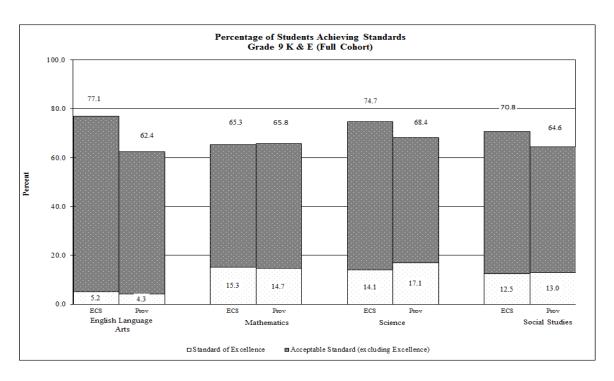
## PROVINCIAL ACHIEVEMENT TEST RESULTS - 2012/2013 SCHOOL YEAR FULL COHORT\* – AGGREGATED ENGLISH AND FRENCH

(\* Results based on all students enrolled)









#### 5. FIVE YEAR SUMMARY OF THE PROVINCIAL ACHIEVEMENT TEST RESULTS

The percentages of students in Edmonton Catholic Schools achieving the acceptable standard and the standard of excellence in each subject area in respect to the aggregated English and French full cohort results were compared with the province over the past five years (Table 2 in Appendix C). In considering these trends, please note that this is the third year for the grades 3, 6, and 9 Mathematics results and the fourth year for the grades 6 and 9 Social Studies results. As well, the K&E tests have only four years of results for Social Studies.

- For at least each of the past five years Edmonton Catholic Schools has exceeded the province in respect to:
  - Grade 6 English Language Arts Acceptable Standard
  - Grade 6 English Language Arts Standard of Excellence
  - Grade 6 Science Acceptable Standard
  - Grade 9 English Language Arts Acceptable Standard
  - Grade 9 English Language Arts Standard of Excellence
  - Grade 9 French Language Arts Acceptable Standard
  - Grade 9 French Language Arts Standard of Excellence
  - Grade 9 Science Acceptable Standard
  - Grade 9 K&E English Language Arts Acceptable Standard
  - Grade 9 K&E Science Acceptable Standard
- For each of the past four years Edmonton Catholic Schools has exceeded the province in respect to:
  - Grade 6 Social Studies Acceptable Standard
  - Grade 6 Social Studies Standard of Excellence
  - Grade 9 Social Studies Acceptable Standard
  - Grade 9 Social Studies Standard of Excellence
  - Grade 9 K&E Social Studies Acceptable Standard
- For each of the past three years Edmonton Catholic Schools has exceeded the province in respect to:
  - Grade 6 Mathematics Acceptable Standard
  - Grade 9 Mathematics Acceptable Standard
  - Grade 9 Mathematics Standard of Excellence
  - Grade 9 K&E English Language Arts Standard of Excellence
- For each of the past two years Edmonton Catholic Schools has exceeded the province in respect to:
  - Grade 9 Science Standard of Excellence
- This year Edmonton Catholic Schools also exceeded the province in respect to:
  - Grade 3 English Language Arts Acceptable Standard
  - Grade 9 K&E Mathematics Standard of Excellence

Overall, Edmonton Catholic Schools' students have continued to exceed the province in a number of subject areas over time.

#### APPENDIX A

## PROVINCIAL ACHIEVEMENT TEST RESULTS AGGREGATED ENGLISH AND FRENCH REPORTS 2012/2013 SCHOOL YEAR

- Table 1 Participation Rates Aggregated English and French
- Table 2 Percentages of Students Achieving Standards (Partial Cohort) Aggregated English and French
- Table 3 Percentages of Students Achieving Standards (Full Cohort) Aggregated English and French

Table 1 **Participation Rates Subjects Written in English and French (Aggregated) 2012/2013 School Year** 

	Lang	glish guage rts	Lang	nch guage rts	Mathe	ematics	Science		Social Studies	
	ECS	Prov	ECS	Prov	ECS	Prov	ECS	Prov	ECS	Prov
Grade 3										
Results Available <sup>a</sup>	2429	42128	301	3272	2443	42414				
Total Enrollment <sup>b</sup>	2564	46130	322	3400	2564	46076				
Participation Rate	94.7	91.3	93.5	96.2	95.3	92.1				
Grade 6										
Results Available <sup>a</sup>	2434	40095	232	2550	2436	40104	2446	40146	2423	39599
Total Enrollment <sup>b</sup>	2550	44169	236	2602	2549	44117	2549	44166	2548	43942
Participation Rate	95.5	90.8	98.3	98.0	95.6	90.9	96.0	90.9	95.1	90.1
Grade 9										
Results Available <sup>a</sup>	2355	24633	189	2414	2363	24881	2372	25615	2365	25638
Total Enrollment <sup>b</sup>	2520	28144	193	2486	2517	28161	2516	28832	2518	29029
Participation Rate	93.5	87.5	97.9	97.1	93.9	88.4	94.3	88.8	93.9	88.3
Grade 9 K&E										
Results Available <sup>a</sup>	84	1170			90	1464	91	1239	89	1193
Total Enrollment <sup>b</sup>	96	1453			98	1665	99	1425	96	1372
Participation Rate	87.5	80.5			91.8	87.9	91.9	86.9	92.7	87.0

 <sup>&</sup>lt;sup>a</sup> Number of students for whom test results are available
 <sup>b</sup> Total enrollment reported by schools

Table 2
Percentages of Students Achieving Standards (Partial Cohort)
Subjects Written in English and French (Aggregated)

	Lang	glish guage rts	Lang	French Language Arts		matics	Science		Social Studies	
	ECS	Prov	ECS	Prov	ECS	Prov	ECS	Prov	ECS	Prov
Grade 3										
Acceptable Standard	88.8	89.2	78.7	82.8	80.2	83.1				
Standard of Excellence	17.6	19.4	10.6	12.9	21.7	27.7				
Grade 6										
Acceptable Standard	89.7	90.9	85.3	90.4	78.9	80.3	83.3	85.3	79.7	80.7
Standard of Excellence	18.3	18.0	<b>14.7</b> 16.6		15.9	18.1	24.2	28.5	20.1	21.1
Grade 9										
Acceptable Standard	91.0	87.2	93.1	89.9	79.3	75.3	85.0	81.7	79.8	74.0
Standard of Excellence	18.8	16.8	19.0	14.3	21.4	20.6	23.7	22.4	20.9	21.2
Grade 9 K&E										
Acceptable Standard	<b>88.1</b> 77.5				71.1	74.9	81.3	78.7	76.4	74.3
Standard of Excellence	6.0	5.4			16.7	16.7	15.4	19.7	13.5	15.0

Table 3
Percentages of Students Achieving Standards (Full Cohort)
Subjects Written in English and French (Aggregated)

	Lang	glish guage rts	Lang	French Language Arts		matics	Science		Social Studies	
	ECS	Prov	ECS	Prov	ECS	Prov	ECS	Prov	ECS	Prov
Grade 3										
Acceptable Standard	84.1	81.5	73.6	79.7	76.4	76.5				
Standard of Excellence	16.7	17.8	9.9	12.4	20.7	25.5				
Grade 6										
Acceptable Standard	85.6	82.5	83.9	88.6	75.4	73.0	79.9	77.5	75.8	72.7
Standard of Excellence	17.5	16.3	<b>14.4</b> 16.3		15.2	16.4	23.3	25.9	19.2	19.0
Grade 9										
Acceptable Standard	85.1	76.4	91.2	87.2	74.4	66.5	80.2	72.6	74.9	65.3
Standard of Excellence	17.5	14.7	18.7	13.9	20.1	18.2	22.3	19.9	19.6	18.7
Grade 9 K&E										
Acceptable Standard	<b>77.1</b> 62.4				65.3	65.8	74.7	68.4	70.8	64.6
Standard of Excellence	5.2	4.3			15.3	14.7	14.1	17.1	12.5	13.0

#### APPENDIX B

# PROVINCIAL ACHIEVEMENT TEST RESULTS REPORTS BY LANGUAGE OF WRITING 2012/2013 SCHOOL YEAR

- Table 1 Participation Rates (English)
- Table 2 Participation Rates (French)
- Table 3 Percentages of Students Achieving Standards (Partial Cohort) (English)
- Table 4 Percentages of Students Achieving Standards (Full Cohort) (English)
- Table 5 Percentages of Students Achieving Standards (Partial Cohort) (French)
- Table 6 Percentages of Students Achieving Standards (Full Cohort) (French)

Table 1 **Participation Rates Subjects Written in English 2012/2013 School Year** 

	Lang	glish guage rts		matics glish)		ence glish)	Social Studies (English)		
	ECS	Prov	ECS	Prov	ECS	Prov	ECS	Prov	
Grade 3									
Results Available <sup>a</sup>	2429	42128	2135	38518					
Total Enrollment <sup>b</sup>	2564	46130	2244	42109					
Participation Rate	94.7	91.3	95.1	91.5					
Grade 6									
Results Available <sup>a</sup>	2434	40095	2203	37063	2213	37099	2191	36662	
Total Enrollment <sup>b</sup>	2550	44169	2313	41030	2313	41070	2312	40946	
Participation Rate	95.5	90.8	95.2	90.3	95.7	90.3	94.8	89.5	
Grade 9									
Results Available <sup>a</sup>	2355	24633	2174	23409	2182	24118	2174	24028	
Total Enrollment <sup>b</sup>	2520	28144	2324	26651	2323	27304	2325	27390	
Participation Rate	93.5	87.5	93.5	87.8	93.9	88.3	93.5	87.7	
Grade 9 K&E	70.0								
Results Available <sup>a</sup>	<b>84</b> 1170		90	1454	91	1236	89	1190	
Total Enrollment <sup>b</sup>	<b>96</b> 1453		98	1655	99	1422	96	1369	
Participation Rate	87.5	80.5	91.8	<b>91.8</b> 87.9		<b>91.9</b> 86.9		86.9	

<sup>&</sup>lt;sup>a</sup> Number of students for whom test results are available <sup>b</sup> Total enrollment reported by schools

Table 2 **Participation Rates Subjects Written in French 2012/2013 School Year** 

	Lang	ench guage rts		ematics ench)		ence ench)	Social Studies (French)		
	ECS	Prov	ECS	Prov	ECS	Prov	ECS	Prov	
Grade 3									
Results Available <sup>a</sup>	301	3272	308	3896					
Total Enrollment <sup>b</sup>	322	3400	320	3967					
Participation Rate	93.5	96.2	96.3	98.2					
Grade 6									
Results Available <sup>a</sup>	232	2550	233	3041	233	3047	232	2937	
Total Enrollment <sup>b</sup>	236	2602	236	3087	236	3096	236	2996	
Participation Rate	98.3	98.0	98.7	98.5	98.7	98.4	98.3	98.0	
Grade 9									
Results Available <sup>a</sup>	189	2414	189	1472	190	1497	191	1610	
Total Enrollment <sup>b</sup>	193	2486	193	1510	193	1528	193	1639	
Participation Rate	97.9	97.1	97.9	97.5	98.4	98.0	99.0	98.2	
Grade 9 K&E		<i>31.</i> 0 <i>31.</i> 11							
Results Available <sup>a</sup>			N/A	1464	N/A	1239	N/A	1193	
Total Enrollment <sup>b</sup>			0	1665	0	1425	0	1372	
Participation Rate			N/A	87.9	N/A	86.9	N/A	87.0	

<sup>&</sup>lt;sup>a</sup> Number of students for whom test results are available <sup>b</sup> Total enrollment reported by schools

Table 3
Percentages of Students Achieving Standards (Partial Cohort)
Subjects Written in English

	Lang	glish guage rts		matics glish)		ence glish)	Social Studies (English)		
	ECS	Prov	ECS	Prov	ECS	Prov	ECS	Prov	
Grade 3									
Acceptable Standard	88.8	89.2	80.2	82.8					
Standard of Excellence	17.6			27.6					
Grade 6									
Acceptable Standard	89.7	90.9	78.9	79.8	83.8	85.4	80.3	80.7	
Standard of Excellence	18.3	18.0	16.2	18.0	25.1	29.0	20.9	21.6	
Grade 9									
Acceptable Standard	91.0	87.2	78.6	74.6	84.7	81.5	79.6	73.6	
Standard of Excellence	18.8	16.8	21.1	20.5	23.5	22.4	21.4	21.7	
Grade 9 K&E									
Acceptable Standard	<b>88.1</b> 77.5		71.1	74.9	81.3	78.8	76.4	74.4	
Standard of Excellence	6.0	5.4	16.7	16.7	15.4	19.7	13.5	15.0	

Table 4
Percentages of Students Achieving Standards (Full Cohort)
Subjects Written in English

	Lang	glish guage rts		matics glish)		ence glish)	Social Studies (English)		
	ECS	Prov	ECS	Prov	ECS	Prov	ECS	Prov	
Grade 3									
Acceptable Standard	84.1	81.5	76.3	75.7					
Standard of Excellence	16.7	17.8	20.8	25.2					
Grade 6									
Acceptable Standard	85.6	82.5	75.2	72.1	80.2	77.1	76.1	72.2	
Standard of Excellence	17.5	16.3	15.4	<b>15.4</b> 16.3		26.2	19.9	19.3	
Grade 9									
Acceptable Standard	85.1	76.4	73.5	65.5	79.6	72.0	74.5	64.6	
Standard of Excellence	17.5	14.7	19.8	18.0	22.0	19.8	20.0	19.0	
Grade 9 K&E									
Acceptable Standard	<b>77.1</b> 62.4		65.3	65.8	74.7	68.5	70.8	64.6	
Standard of Excellence	5.2	4.3	15.3	14.7	<b>14.1</b> 17.1		12.5	13.1	

Table 5
Percentages of Students Achieving Standards (Partial Cohort)
Subjects Written in French

	Lang	ench guage rts		matics nch)		ence ench)	Social Studies (French)		
	ECS	Prov	ECS	Prov	ECS	Prov	ECS	Prov	
Grade 3									
Acceptable Standard	78.7	82.8	80.2	86.2					
Standard of Excellence	10.6	12.9	20.8	28.2					
Grade 6									
Acceptable Standard	85.3	90.4	78.5	86.5	78.5	83.9	73.7	80.3	
Standard of Excellence	14.7	16.6	13.7	18.8	16.3	21.4	12.5	15.4	
Grade 9									
Acceptable Standard	93.1	89.9	86.8	85.6	88.4	84.2	81.7	79.1	
Standard of Excellence	19.0	14.3	24.9	22.4	25.8	22.7	14.7	14.3	
Grade 9 K&E									
Acceptable Standard			N/A	74.9	N/A	78.7	N/A	74.3	
Standard of Excellence			N/A	16.7	N/A	19.7	N/A	15.0	

Table 6
Percentages of Students Achieving Standards (Full Cohort)
Subjects Written in French

	Lang	ench guage rts		ematics ench)		ence ench)	Social Studies (French)		
	ECS	Prov	ECS	Prov	ECS	Prov	ECS	Prov	
Grade 3									
Acceptable Standard	73.6	79.7	77.2	84.6					
Standard of Excellence	9.9	7010		27.7					
Grade 6									
Acceptable Standard	83.9	88.6	77.5	85.2	77.5	82.6	72.5	78.7	
Standard of Excellence	14.4	16.3	13.6	18.5	16.1	21.0	12.3	15.1	
Grade 9									
Acceptable Standard	91.2	87.2	85.0	83.4	87.0	82.5	80.8	77.7	
Standard of Excellence	18.7	13.9	24.4	21.8	25.4	22.3	14.5	14.0	
Grade 9 K&E									
Acceptable Standard			N/A	65.8	N/A	68.4	N/A	64.6	
Standard of Excellence			N/A	<b>N/A</b> 14.7		<b>N/A</b> 17.1		13.0	

### APPENDIX C

# PROVINCIAL ACHIEVEMENT TEST RESULTS AGGREGATED ENGLISH AND FRENCH REPORTS MULTIYEAR REPORTS

- Table 1 Multiyear Reports Aggregated English and French (Partial Cohort)
- Table 2 Multiyear Reports Aggregated English and French (Full Cohort)

Table 1
Partial Cohort Results - Subjects Written in English and French (Aggregated)
Acceptable Standard and Standard of Excellence
Five Years of Multiyear Results

Subject	Standard	200	8/09	200	9/10	201	0/11	201	1/12	201	2/13
Subject	Standard	ECS	Prov								
Grade 3	•	•				•		•			
English Language	Acceptable	88.2	89.8	87.5	89.5	88.0	89.9	86.5	89.3	88.8	89.2
Arts	Excellence	20.2	20.0	21.3	21.4	18.6	19.2	21.0	22.3	17.6	19.4
French Language	Acceptable	86.4	86.8	79.3	86.4	76.9	85.2	77.6	85.3	78.7	82.8
Arts	Excellence	15.4	16.4	15.0	16.8	13.4	16.8	8.9	15.1	10.6	12.9
No. d	Acceptable	N/A	N/A	N/A	N/A	80.8	84.5	78.7	83.5	80.2	83.1
Mathematics	Excellence	N/A	N/A	N/A	N/A	22.1	28.4	23.3	27.7	21.7	27.7
Grade 6											
English Language	Acceptable	92.1	90.9	92.9	91.8	91.8	91.4	90.6	91.0	89.7	90.9
Arts	Excellence	24.3	21.0	22.0	20.8	21.9	20.4	22.5	19.6	18.3	18.0
French Language	Acceptable	95.3	93.8	89.8	90.5	88.8	91.9	86.8	91.7	85.3	90.4
Arts	Excellence	15.1	16.3	13.4	16.3	15.3	17.6	16.7	17.7	14.7	16.6
36.0	Acceptable	N/A	N/A	N/A	N/A	82.4	81.2	80.2	82.2	78.9	80.3
Mathematics	Excellence	N/A	N/A	N/A	N/A	20.7	19.6	17.1	18.3	15.9	18.1
a :	Acceptable	86.0	85.4	84.6	84.8	84.7	84.3	82.5	85.7	83.3	85.3
Science	Excellence	26.5	27.7	27.5	29.2	25.7	27.7	29.0	31.0	24.2	28.5
	Acceptable	N/A	N/A	77.4	78.6	79.7	78.6	80.6	80.7	79.7	80.7
Social Studies	Excellence	N/A	N/A	17.7	18.2	20.7	20.5	21.9	21.5	20.1	21.1
Grade 9											
English Language	Acceptable	92.0	87.7	92.3	88.4	92.5	88.9	90.8	87.1	91.0	87.2
Arts	Excellence	18.3	16.4	20.4	16.7	22.3	18.4	21.8	18.4	18.8	16.8
French Language	Acceptable	91.9	85.9	88.6	87.9	93.6	91.6	93.8	89.8	93.1	89.9
Arts	Excellence	14.1	10.9	21.6	12.7	19.1	15.5	19.3	12.6	19.0	14.3
3.6 d	Acceptable	N/A	N/A	N/A	N/A	80.6	73.9	78.1	74.1	79.3	75.3
Mathematics	Excellence	N/A	N/A	N/A	N/A	20.0	19.4	20.1	19.8	21.4	20.6
Caianaa	Acceptable	87.5	79.8	85.7	81.5	86.7	83.2	84.4	82.3	85.0	81.7
Science	Excellence	19.8	17.4	20.0	19.6	22.1	23.1	26.2	24.9	23.7	22.4
Social Studies	Acceptable	N/A	N/A	83.4	76.4	81.5	75.7	83.1	77.3	79.8	74.0
Social Studies	Excellence	N/A	N/A	23.0	20.8	23.3	21.4	21.4	21.4	20.9	21.2

Table 1
Partial Cohort Results - Subjects Written in English and French (Aggregated)
Acceptable Standard and Standard of Excellence
Five Years of Multiyear Results ... continued

Subject	Standard	200	8/09	200	9/10	201	0/11	201	1/12	201	2/13
Subject	Standard	ECS	Prov								
Grade 9 K&E											
K&E English	Acceptable	74.2	78.1	83.3	81.2	92.6	82.3	88.1	76.6	88.1	77.5
Language Arts	Excellence	6.5	9.7	3.3	9.4	16.0	9.7	6.4	7.2	6.0	5.4
	Acceptable	65.6	73.4	71.1	75.1	74.5	74.3	74.1	71.7	71.1	74.9
K&E Mathematics	Excellence	6.6	17.1	6.7	17.5	11.8	17.0	12.5	17.6	16.7	16.7
Kord :	Acceptable	73.3	75.7	75.3	77.5	87.0	79.8	80.2	79.3	81.3	78.7
K&E Science	Excellence	6.7	16.1	11.8	16.5	14.0	17.5	12.9	20.2	15.4	19.7
K&E Social	Acceptable			77.3	75.9	84.2	73.6	88.9	75.7	76.4	74.3
Studies	Excellence			11.4	18.4	23.8	16.2	12.1	16.5	13.5	15.0

Table 2
Full Cohort Results - Subjects Written in English and French (Aggregated)
Acceptable Standard and Standard of Excellence
Five Years of Multiyear Results

Subject	Standard	200	8/09	200	9/10	201	0/11	201	1/12	2012/13	
Subject	Standard	ECS	Prov	ECS	Prov	ECS	Prov	ECS	Prov	ECS	Prov
Grade 3	•	•		•		•	•	•		•	
English Language	Acceptable	83.2	81.3	81.9	81.6	82.5	81.8	81.4	81.9	84.1	81.5
Arts	Excellence	19.1	18.2	20.0	19.5	17.4	17.5	19.7	20.4	16.7	17.8
French Language	Acceptable	81.6	83.8	76.8	84.1	74.4	80.6	75.4	82.1	73.6	79.7
Arts	Excellence	14.6	15.8	14.5	16.3	12.9	15.8	8.7	14.5	9.9	12.4
36.0	Acceptable	N/A	N/A	N/A	N/A	76.7	77.4	74.5	76.8	76.4	76.5
Mathematics	Excellence	N/A	N/A	N/A	N/A	21.0	26.0	22.0	25.5	20.7	25.5
Grade 6											
English Language	Acceptable	85.4	81.8	87.4	83.3	86.4	83.0	85.5	82.7	85.6	82.5
Arts	Excellence	22.5	18.9	20.7	18.9	20.6	18.5	21.3	17.8	17.5	16.3
French Language	Acceptable	91.5	91.5	86.4	88.3	86.7	89.4	84.2	89.3	83.9	88.6
Arts	Excellence	14.5	15.9	12.9	15.9	14.9	17.1	16.2	17.3	14.4	16.3
	Acceptable	N/A	N/A	N/A	N/A	77.6	73.7	76.2	74.7	75.4	73.0
Mathematics	Excellence	N/A	N/A	N/A	N/A	19.5	17.8	16.2	16.6	15.2	16.4
~ .	Acceptable	79.3	76.5	79.5	76.8	79.5	76.2	78.2	77.8	79.9	77.5
Science	Excellence	24.5	24.8	25.8	26.4	24.1	25.0	27.5	28.2	23.3	25.9
	Acceptable	N/A	N/A	72.7	71.0	75.2	71.1	76.5	73.2	75.8	72.7
Social Studies	Excellence	N/A	N/A	16.6	16.4	19.6	18.5	20.8	19.5	19.2	19.0
Grade 9											
English Language	Acceptable	83.8	78.7	85.1	79.3	84.9	79.1	83.9	77.4	85.1	76.4
Arts	Excellence	16.7	14.7	18.9	15.0	20.5	16.3	20.1	16.4	17.5	14.7
French Language	Acceptable	85.1	81.8	87.2	86.1	91.7	88.8	92.1	87.5	91.2	87.2
Arts	Excellence	13.0	10.3	21.2	12.4	18.8	15.0	18.9	12.2	18.7	13.9
	Acceptable	N/A	N/A	N/A	N/A	74.5	66.1	73.6	66.4	74.4	66.5
Mathematics	Excellence	N/A	N/A	N/A	N/A	18.5	17.3	18.9	17.8	20.1	18.2
G :	Acceptable	81.1	72.2	80.1	73.6	80.5	74.8	79.5	74.1	80.2	72.6
Science	Excellence	18.4	15.8	18.7	17.7	20.5	20.8	24.7	22.4	22.3	19.9
a : 1a. "	Acceptable	N/A	N/A	77.8	68.9	75.1	67.2	77.8	68.9	74.9	65.3
Social Studies	Excellence	N/A	N/A	21.5	18.8	21.5	19.0	20.0	19.1	19.6	18.7

Table 2
Full Cohort Results - Subjects Written in English and French (Aggregated)
Acceptable Standard and Standard of Excellence
Five Years of Multiyear Results ... continued

Subject	Standard	2008/09		200	2009/10		0/11	201	1/12	201	2/13
Subject		ECS	Prov	ECS	Prov	ECS	Prov	ECS	Prov	ECS	Prov
Grade 9 K&E											
K&E English	Acceptable	71.9	64.7	78.9	66.8	76.3	67.3	82.1	61.4	77.1	62.4
Language Arts	Excellence	6.3	8.1	3.2	7.8	13.2	7.9	6.0	5.8	5.2	4.3
WOEM d	Acceptable	64.5	64.5	70.3	65.6	66.1	64.8	72.8	62.5	65.3	65.8
K&E Mathematics	Excellence	6.5	15.1	6.6	15.3	10.4	14.9	12.3	15.3	15.3	14.7
WODG:	Acceptable	72.1	66.0	75.3	67.2	79.8	69.5	80.2	67.9	74.7	68.4
K&E Science	Excellence	6.6	14.1	11.8	14.3	12.8	15.2	12.9	17.3	14.1	17.1
K&E Social Studies	Acceptable			71.6	64.6	75.9	61.9	87.1	63.5	70.8	64.6
	Excellence		·	10.5	15.7	21.4	13.6	11.9	13.9	12.5	13.0

#### APPENDIX D

# PROVINCIAL ACHIEVEMENT TEST RESULTS REPORTS BY LANGUAGE OF WRITING MULTIYEAR REPORTS

- Table 1 Multiyear Reports Written in English (Partial Cohort)
- Table 2 Multiyear Reports Written in English (Full Cohort)
- Table 3 Multiyear Reports Written in French (Partial Cohort)
- Table 4 Multiyear Reports Written in French (Full Cohort)

Table 1
Partial Cohort Results - Subjects Written in English
Acceptable Standard and Standard of Excellence
Five Years of Multiyear Results

Subject	Standard	200	8/09	200	9/10	201	0/11	201	1/12	201	2/13
Subject	Stanuaru	ECS	Prov								
Grade 3	•	•				•		•	•	•	
English Language	Acceptable	88.2	89.8	87.5	89.5	88.0	89.9	86.5	89.3	88.8	89.2
Arts	Excellence	20.2	20.0	21.3	21.4	18.6	19.2	21.0	22.3	17.6	19.4
NA d	Acceptable	N/A	N/A	N/A	N/A	81.2	84.4	78.9	83.3	80.2	82.8
Mathematics	Excellence	N/A	N/A	N/A	N/A	22.0	28.3	23.5	27.5	21.9	27.6
Grade 6											
English Language	Acceptable	92.1	90.9	92.9	91.8	91.8	91.4	90.6	91.0	89.7	90.9
Arts	Excellence	24.3	21.0	22.0	20.8	21.9	20.4	22.5	19.6	18.3	18.0
26.4	Acceptable	N/A	N/A	N/A	N/A	81.6	80.7	80.6	81.9	78.9	79.8
Mathematics	Excellence	N/A	N/A	N/A	N/A	20.6	19.4	17.6	18.2	16.2	18.0
a :	Acceptable	86.2	85.4	85.4	85.2	85.1	84.3	83.0	85.8	83.8	85.4
Science	Excellence	27.0	28.3	29.1	30.1	27.2	28.1	30.2	31.5	25.1	29.0
g : 1 g, 1;	Acceptable	N/A	N/A	78.9	79.0	80.3	78.9	81.7	81.0	80.3	80.7
Social Studies	Excellence	N/A	N/A	19.1	18.6	22.3	21.1	23.5	22.4	20.9	21.6
Grade 9											
English Language	Acceptable	92.0	87.7	92.3	88.4	92.5	88.9	90.8	87.1	91.0	87.2
Arts	Excellence	18.3	16.4	20.4	16.7	22.3	18.4	21.8	18.4	18.8	16.8
	Acceptable	N/A	N/A	N/A	N/A	79.8	73.2	77.3	73.2	78.6	74.6
Mathematics	Excellence	N/A	N/A	N/A	N/A	19.5	19.3	19.7	19.7	21.1	20.5
a :	Acceptable	87.6	79.6	85.5	81.2	86.3	82.8	84.2	82.0	84.7	81.5
Science	Excellence	20.2	17.5	20.1	19.8	21.7	23.2	25.6	24.9	23.5	22.4
G : 1 G : 1	Acceptable	N/A	N/A	83.9	75.8	81.1	75.4	82.8	76.9	79.6	73.6
Social Studies	Excellence	N/A	N/A	23.5	21.0	23.6	21.9	22.2	22.1	21.4	21.7

Table 1
Partial Cohort Results - Subjects Written in English
Acceptable Standard and Standard of Excellence
Five Years of Multiyear Results ... continued

Subject	Standard	2008/09		200	9/10	/10 2010/11		201	1/12	201	2/13
Subject		ECS	Prov	ECS	Prov	ECS	Prov	ECS	Prov	ECS	Prov
Grade 9 K&E											
K&E English	Acceptable	74.2	78.1	83.3	81.2	92.6	82.3	88.1	76.6	88.1	77.5
Language Arts	Excellence	6.5	9.7	3.3	9.4	16.0	9.7	6.4	7.2	6.0	5.4
KOPM d	Acceptable	65.6	73.4	71.1	75.0	74.3	74.2	74.1	71.6	71.1	74.9
K&E Mathematics	Excellence	6.6	17.1	6.7	17.5	11.9	17.0	12.5	17.6	16.7	16.7
Wo E G :	Acceptable	73.3	75.7	75.3	77.4	86.9	79.8	80.2	79.4	81.3	78.8
K&E Science	Excellence	6.7	16.1	11.8	16.5	14.1	17.5	12.9	20.4	15.4	19.7
K&E Social Studies	Acceptable			77.3	75.8	84.0	73.6	88.9	75.7	76.4	74.4
	Excellence			11.4	18.5	24.0	16.2	12.1	16.7	13.5	15.0

Table 2
Full Cohort Results - Subjects Written in English
Acceptable Standard and Standard of Excellence
Five Years of Multiyear Results

Subject	Standard	200	8/09	200	9/10	201	0/11	201	1/12	201	2/13
Subject	Standard	ECS	Prov								
Grade 3											
English Language	Acceptable	83.2	81.3	81.9	81.6	82.5	81.8	81.4	81.9	84.1	81.5
Arts	Excellence	19.1	18.2	20.0	19.5	17.4	17.5	19.7	20.4	16.7	17.8
Mal	Acceptable	N/A	N/A	N/A	N/A	76.6	76.8	74.2	76.1	76.3	75.7
Mathematics	Excellence	N/A	N/A	N/A	N/A	20.7	25.7	22.1	25.1	20.8	25.2
Grade 6											
English Language	Acceptable	85.4	81.8	87.4	83.3	86.4	83.0	85.5	82.7	85.6	82.5
Arts	Excellence	22.5	18.9	20.7	18.9	20.6	18.5	21.3	17.8	17.5	16.3
<b>36</b> d	Acceptable	N/A	N/A	N/A	N/A	76.5	72.8	76.2	74.1	75.2	72.1
Mathematics	Excellence	N/A	N/A	N/A	N/A	19.3	17.5	16.7	16.4	15.4	16.3
g ·	Acceptable	78.9	76.1	79.9	76.6	79.4	75.7	78.3	77.4	80.2	77.1
Science	Excellence	24.8	25.2	27.2	27.0	25.4	25.2	28.5	28.5	24.0	26.2
a : 1 a . 1:	Acceptable	N/A	N/A	73.7	70.9	75.4	71.0	77.2	72.9	76.1	72.2
Social Studies	Excellence	N/A	N/A	17.9	16.7	20.9	19.0	22.2	20.1	19.9	19.3
Grade 9											
English Language	Acceptable	83.8	78.7	85.1	79.3	84.9	79.1	83.9	77.4	85.1	76.4
Arts	Excellence	16.7	14.7	18.9	15.0	20.5	16.3	20.1	16.4	17.5	14.7
	Acceptable	N/A	N/A	N/A	N/A	73.4	65.1	72.6	65.3	73.5	65.5
Mathematics	Excellence	N/A	N/A	N/A	N/A	18.0	17.2	18.5	17.5	19.8	18.0
a :	Acceptable	80.9	71.6	79.6	72.9	79.6	74.1	79.0	73.4	79.6	72.0
Science	Excellence	18.7	15.8	18.7	17.8	20.0	20.8	24.1	22.3	22.0	19.8
C : - 1 C4 4:	Acceptable	N/A	N/A	77.8	68.0	74.3	66.5	77.1	68.1	74.5	64.6
Social Studies	Excellence	N/A	N/A	21.8	18.8	21.6	19.3	20.6	19.5	20.0	19.0

Table 2
Full Cohort Results - Subjects Written in English
Acceptable Standard and Standard of Excellence
Five Years of Multiyear Results ... continued

Subject	Standard	2008/09		200	9/10 2010/		0/11	201	1/12	201	2/13
Subject		ECS	Prov	ECS	Prov	ECS	Prov	ECS	Prov	ECS	Prov
Grade 9 K&E											
K&E English	Acceptable	71.9	64.7	78.9	66.8	76.3	67.3	82.1	61.4	77.1	62.4
Language Arts	Excellence	6.3	8.1	3.2	7.8	13.2	7.9	6.0	5.8	5.2	4.3
WODA d	Acceptable	64.5	64.5	70.3	65.5	65.8	64.7	72.8	62.3	65.3	65.8
K&E Mathematics	Excellence	6.5	15.0	6.6	15.3	10.5	14.8	12.3	15.3	15.3	14.7
Kerd .	Acceptable	72.1	65.9	75.3	67.1	79.6	69.4	80.2	67.9	74.7	68.5
K&E Science	Excellence	6.6	14.0	11.8	14.3	13.0	15.2	12.9	17.4	14.1	17.1
K&E Social Studies	Acceptable			71.6	64.5	75.7	61.9	87.1	63.5	70.8	64.6
	Excellence			10.5	15.7	21.6	13.6	11.9	14.0	12.5	13.1

Table 3
Partial Cohort Results - Subjects Written in French
Acceptable Standard and Standard of Excellence
Five Years of Multiyear Results

Subject	Standard	200	8/09	200	9/10	201	0/11	201	1/12	201	2/13
Subject	Standard	ECS	Prov								
Grade 3	•	•						•		•	
French Language	Acceptable	86.4	86.8	79.3	86.4	76.9	85.2	77.6	85.3	78.7	82.8
Arts	Excellence	15.4	16.4	15.0	16.8	13.4	16.8	8.9	15.1	10.6	12.9
M. 4	Acceptable	N/A	N/A	N/A	N/A	78.4	85.4	77.1	85.4	80.2	86.2
Mathematics	Excellence	N/A	N/A	N/A	N/A	22.9	29.7	21.1	29.9	20.8	28.2
Grade 6											
French Language	Acceptable	95.3	93.8	89.8	90.5	88.8	91.9	86.8	91.7	85.3	90.4
Arts	Excellence	15.1	16.3	13.4	16.3	15.3	17.6	16.7	17.7	14.7	16.6
36.4	Acceptable	N/A	N/A	N/A	N/A	88.4	86.9	76.9	85.2	78.5	86.5
Mathematics	Excellence	N/A	N/A	N/A	N/A	21.6	21.8	12.2	19.5	13.7	18.8
a :	Acceptable	84.2	85.2	78.3	80.6	81.5	84.6	78.6	84.6	78.5	83.9
Science	Excellence	21.4	19.1	14.7	18.6	13.7	22.7	18.8	24.6	16.3	21.4
	Acceptable	N/A	N/A	65.5	73.5	74.5	74.8	70.4	77.5	73.7	80.3
Social Studies	Excellence	N/A	N/A	5.8	12.1	8.4	13.0	7.8	10.5	12.5	15.4
Grade 9											
French Language	Acceptable	91.9	85.9	88.6	87.9	93.6	91.6	93.8	89.8	93.1	89.9
Arts	Excellence	14.1	10.9	21.6	12.7	19.1	15.5	19.3	12.6	19.0	14.3
	Acceptable	N/A	N/A	N/A	N/A	89.3	84.3	88.3	86.1	86.8	85.6
Mathematics	Excellence	N/A	N/A	N/A	N/A	25.1	20.2	24.7	22.5	24.9	22.4
	Acceptable	85.6	83.4	86.9	85.6	91.5	87.8	86.5	87.4	88.4	84.2
Science	Excellence	14.4	15.8	18.8	17.5	25.9	21.3	33.1	24.8	25.8	22.7
C: -1 C44:	Acceptable	N/A	N/A	78.4	84.4	85.7	80.3	87.1	83.4	81.7	79.1
Social Studies	Excellence	N/A	N/A	17.6	18.6	20.1	14.3	11.7	12.3	14.7	14.3

Table 3
Partial Cohort Results - Subjects Written in French
Acceptable Standard and Standard of Excellence
Five Years of Multiyear Results ... continued

Subject	Standard	2008/09		2009	9/10	2010/11		201	1/12	201	2/13
Subject		ECS	Prov	ECS	Prov	ECS	Prov	ECS	Prov	ECS	Prov
Grade 9 K&E											
	Acceptable	N/A	73.4	N/A	75.1	N/A	74.3	N/A	71.7	N/A	74.9
K&E Mathematics	Excellence	N/A	17.1	N/A	17.5	N/A	17.0	N/A	17.6	N/A	16.7
WODG:	Acceptable	N/A	75.7	N/A	77.5	N/A	79.8	N/A	79.3	N/A	78.7
K&E Science	Excellence	N/A	16.1	N/A	16.5	N/A	17.5	N/A	20.2	N/A	19.7
K&E Social Studies	Acceptable			N/A	75.9	N/A	73.6	N/A	75.7	N/A	74.3
	Excellence			N/A	18.4	N/A	16.2	N/A	16.5	N/A	15.0

Table 4
Full Cohort Results - Subjects Written in French
Acceptable Standard and Standard of Excellence
Five Years of Multiyear Results

Subject	Standard	200	8/09	200	9/10	201	0/11	201	1/12	201	2/13
Subject	Standard	ECS	Prov								
Grade 3											
French Language	Acceptable	81.6	83.8	76.8	84.1	74.4	80.6	75.4	82.1	73.6	79.7
Arts	Excellence	14.6	15.8	14.5	16.3	12.9	15.8	8.7	14.5	9.9	12.4
36.4	Acceptable	N/A	N/A	N/A	N/A	77.6	83.9	76.6	84.2	77.2	84.6
Mathematics	Excellence	N/A	N/A	N/A	N/A	22.7	29.2	21.0	29.5	20.0	27.7
Grade 6											
French Language	Acceptable	91.5	91.5	86.4	88.3	86.7	89.4	84.2	89.3	83.9	88.6
Arts	Excellence	14.5	15.9	12.9	15.9	14.9	17.1	16.2	17.3	14.4	16.3
	Acceptable	N/A	N/A	N/A	N/A	87.0	85.5	75.9	83.8	77.5	85.2
Mathematics	Excellence	N/A	N/A	N/A	N/A	21.3	21.4	12.1	19.2	13.6	18.5
	Acceptable	82.9	83.5	76.5	79.5	79.9	83.1	77.6	83.3	77.5	82.6
Science	Excellence	21.1	18.7	14.4	18.3	13.4	22.2	18.5	24.2	16.1	21.0
	Acceptable	N/A	N/A	64.0	72.3	73.6	73.7	69.8	76.5	72.5	78.7
Social Studies	Excellence	N/A	N/A	5.7	12.0	8.3	12.8	7.8	10.3	12.3	15.1
Grade 9		•		•		•		•		•	
French Language	Acceptable	85.1	81.8	87.2	86.1	91.7	88.8	92.1	87.5	91.2	87.2
Arts	Excellence	13.0	10.3	21.2	12.4	18.8	15.0	18.9	12.2	18.7	13.9
	Acceptable	N/A	N/A	N/A	N/A	87.4	82.8	87.7	84.5	85.0	83.4
Mathematics	Excellence	N/A	N/A	N/A	N/A	24.6	19.9	24.5	22.1	24.4	21.8
	Acceptable	83.4	82.1	86.0	84.5	90.6	86.6	86.0	85.7	87.0	82.5
Science	Excellence	14.0	15.6	18.5	17.3	25.7	21.0	32.9	24.4	25.4	22.3
0 110 1	Acceptable	N/A	N/A	77.5	83.1	84.8	78.7	86.6	81.3	80.8	77.7
Social Studies	Excellence	N/A	N/A	17.4	18.3	19.9	14.0	11.6	11.9	14.5	14.0

Table 4
Full Cohort Results - Subjects Written in French
Acceptable Standard and Standard of Excellence
Five Years of Multiyear Results ... continued

Subject	Standard	2008/09		200	9/10	2010/11		201	1/12	201	2/13
Subject		ECS	Prov	ECS	Prov	ECS	Prov	ECS	Prov	ECS	Prov
Grade 9 K&E											
	Acceptable	N/A	64.5	N/A	65.6	N/A	64.8	N/A	62.5	N/A	65.8
K&E Mathematics	Excellence	N/A	15.1	N/A	15.3	N/A	14.9	N/A	15.3	N/A	14.7
Wo E G	Acceptable	N/A	66.0	N/A	67.2	N/A	69.5	N/A	67.9	N/A	68.4
K&E Science	Excellence	N/A	14.1	N/A	14.3	N/A	15.2	N/A	17.3	N/A	17.1
K&E Social Studies	Acceptable			N/A	64.6	N/A	61.9	N/A	63.5	N/A	64.6
	Excellence			N/A	15.7	N/A	13.6	N/A	13.9	N/A	13.0