

# Diploma Examination Multiyear Reports



## Five-year Diploma Examination Results for Annual

Authority: 3020 The Edmonton School Division

Province: Alberta

### English Lang Arts 30-1

|                                 | 2018/2019 |        | 2019/2020* |      | 2020/2021* |      | 2021/2022** |        | 2022/2023 |        |
|---------------------------------|-----------|--------|------------|------|------------|------|-------------|--------|-----------|--------|
|                                 | Auth      | Prov   | Auth       | Prov | Auth       | Prov | Auth        | Prov   | Auth      | Prov   |
| <i>Number of Students</i>       | 5,349     | 29,878 | n/a        | n/a  | n/a        | n/a  | 3,157       | 17,385 | 5,334     | 31,493 |
| <i>School-Awarded Mark</i>      |           |        |            |      |            |      |             |        |           |        |
| Standard of Excellence (%)      | 36.8      | 35.1   | n/a        | n/a  | n/a        | n/a  | 49.2        | 44.6   | 44.4      | 42.4   |
| Authority Minus Province        | 1.7       | n/a    | n/a        | n/a  | n/a        | n/a  | 4.6         | n/a    | 2.1       | n/a    |
| Acceptable Standard (%)         | 97.9      | 98.0   | n/a        | n/a  | n/a        | n/a  | 97.8        | 98.2   | 98.1      | 98.4   |
| Authority Minus Province        | -0.1      | n/a    | n/a        | n/a  | n/a        | n/a  | -0.4        | n/a    | -0.3      | n/a    |
| Average (%)                     | 72.9      | 73.6   | n/a        | n/a  | n/a        | n/a  | 75.9        | 75.6   | 75.1      | 75.3   |
| Standard Deviation (%)          | 12.0      | 11.6   | n/a        | n/a  | n/a        | n/a  | 12.9        | 12.5   | 11.9      | 11.9   |
| <i>Diploma Examination Mark</i> |           |        |            |      |            |      |             |        |           |        |
| Standard of Excellence (%)      | 12.9 +    | 12.2 = | n/a        | n/a  | n/a        | n/a  | 11.3        | 9.4    | 11.2      | 10.5   |
| Authority Minus Province        | 0.7       | n/a    | n/a        | n/a  | n/a        | n/a  | 1.9         | n/a    | 0.7       | n/a    |
| Acceptable Standard (%)         | 83.2 =    | 86.8 = | n/a        | n/a  | n/a        | n/a  | 74.8        | 78.8   | 81.2      | 83.7   |
| Authority Minus Province        | -3.5      | n/a    | n/a        | n/a  | n/a        | n/a  | -4.0        | n/a    | -2.4      | n/a    |
| Average (%)                     | 63.5      | 64.3   | n/a        | n/a  | n/a        | n/a  | 60.3        | 60.8   | 62.2      | 62.8   |
| Standard Deviation (%)          | 14.0      | 13.0   | n/a        | n/a  | n/a        | n/a  | 15.7        | 14.1   | 14.3      | 13.4   |

\* Due to the COVID-19 pandemic, no reportable data is available for the 2019/2020 and the 2020/2021 school years.

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- +, =, - 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.
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- For an explanation of how these statistics were calculated, see "**Guidelines for Interpreting Diploma Examinations Multiyear Reports.**"
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# Diploma Examination Multiyear Reports



## Five-year Diploma Examination Results for Annual

Authority: 3020 The Edmonton School Division

Province: Alberta

### English Lang Arts 30-2

|                                 | 2018/2019 |        | 2019/2020* |      | 2020/2021* |      | 2021/2022** |       | 2022/2023 |        |
|---------------------------------|-----------|--------|------------|------|------------|------|-------------|-------|-----------|--------|
|                                 | Auth      | Prov   | Auth       | Prov | Auth       | Prov | Auth        | Prov  | Auth      | Prov   |
| <i>Number of Students</i>       | 2,386     | 16,717 | n/a        | n/a  | n/a        | n/a  | 1,236       | 8,924 | 2,456     | 17,112 |
| <i>School-Awarded Mark</i>      |           |        |            |      |            |      |             |       |           |        |
| Standard of Excellence (%)      | 16.1      | 15.4   | n/a        | n/a  | n/a        | n/a  | 23.2        | 19.9  | 22.7      | 18.7   |
| Authority Minus Province        | 0.7       | n/a    | n/a        | n/a  | n/a        | n/a  | 3.3         | n/a   | 4.0       | n/a    |
| Acceptable Standard (%)         | 96.2      | 96.2   | n/a        | n/a  | n/a        | n/a  | 95.5        | 96.7  | 96.9      | 96.7   |
| Authority Minus Province        | 0.1       | n/a    | n/a        | n/a  | n/a        | n/a  | -1.2        | n/a   | 0.1       | n/a    |
| Average (%)                     | 66.4      | 67.2   | n/a        | n/a  | n/a        | n/a  | 67.7        | 68.0  | 68.5      | 68.0   |
| Standard Deviation (%)          | 11.5      | 11.5   | n/a        | n/a  | n/a        | n/a  | 12.9        | 12.4  | 12.0      | 11.8   |
| <i>Diploma Examination Mark</i> |           |        |            |      |            |      |             |       |           |        |
| Standard of Excellence (%)      | 9.7 =     | 12.1 = | n/a        | n/a  | n/a        | n/a  | 9.2         | 12.2  | 11.6      | 12.7   |
| Authority Minus Province        | -2.4      | n/a    | n/a        | n/a  | n/a        | n/a  | -3.0        | n/a   | -1.1      | n/a    |
| Acceptable Standard (%)         | 81.4 =    | 87.0 - | n/a        | n/a  | n/a        | n/a  | 72.2        | 80.7  | 81.5      | 86.2   |
| Authority Minus Province        | -5.7      | n/a    | n/a        | n/a  | n/a        | n/a  | -8.6        | n/a   | -4.6      | n/a    |
| Average (%)                     | 61.9      | 64.6   | n/a        | n/a  | n/a        | n/a  | 58.8        | 62.5  | 62.7      | 64.6   |
| Standard Deviation (%)          | 13.7      | 13.0   | n/a        | n/a  | n/a        | n/a  | 16.8        | 15.4  | 14.8      | 13.7   |

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## Five-year Diploma Examination Results for Annual

Authority: 3020 The Edmonton School Division

Province: Alberta

### French Language Arts 30-1

|                                 | 2018/2019 |       | 2019/2020* |      | 2020/2021* |      | 2021/2022** |      | 2022/2023 |       |
|---------------------------------|-----------|-------|------------|------|------------|------|-------------|------|-----------|-------|
|                                 | Auth      | Prov  | Auth       | Prov | Auth       | Prov | Auth        | Prov | Auth      | Prov  |
| <i>Number of Students</i>       | 123       | 1,215 | n/a        | n/a  | n/a        | n/a  | 85          | 666  | 162       | 1,236 |
| <i>School-Awarded Mark</i>      |           |       |            |      |            |      |             |      |           |       |
| Standard of Excellence (%)      | 65.0      | 56.6  | n/a        | n/a  | n/a        | n/a  | 61.2        | 65.8 | 65.4      | 62.3  |
| Authority Minus Province        | 8.4       | n/a   | n/a        | n/a  | n/a        | n/a  | -4.6        | n/a  | 3.1       | n/a   |
| Acceptable Standard (%)         | 100.0     | 99.8  | n/a        | n/a  | n/a        | n/a  | 100.0       | 99.8 | 100.0     | 99.4  |
| Authority Minus Province        | 0.2       | n/a   | n/a        | n/a  | n/a        | n/a  | 0.2         | n/a  | 0.6       | n/a   |
| Average (%)                     | 80.7      | 79.8  | n/a        | n/a  | n/a        | n/a  | 80.2        | 81.8 | 80.6      | 80.8  |
| Standard Deviation (%)          | 8.4       | 9.5   | n/a        | n/a  | n/a        | n/a  | 10.3        | 10.7 | 10.0      | 10.9  |
| <i>Diploma Examination Mark</i> |           |       |            |      |            |      |             |      |           |       |
| Standard of Excellence (%)      | 9.8       | 10.1  | n/a        | n/a  | n/a        | n/a  | 2.4         | 6.8  | 10.5      | 6.1   |
| Authority Minus Province        | -0.4      | n/a   | n/a        | n/a  | n/a        | n/a  | -4.4        | n/a  | 4.3       | n/a   |
| Acceptable Standard (%)         | 95.9      | 91.4  | n/a        | n/a  | n/a        | n/a  | 97.6        | 91.9 | 96.3      | 93.1  |
| Authority Minus Province        | 4.5       | n/a   | n/a        | n/a  | n/a        | n/a  | 5.8         | n/a  | 3.2       | n/a   |
| Average (%)                     | 66.8      | 64.6  | n/a        | n/a  | n/a        | n/a  | 64.8        | 63.9 | 66.1      | 63.8  |
| Standard Deviation (%)          | 10.2      | 11.1  | n/a        | n/a  | n/a        | n/a  | 8.1         | 10.4 | 10.1      | 10.1  |

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## Five-year Diploma Examination Results for Annual

Authority: 3020 The Edmonton School Division

Province: Alberta

### Mathematics 30-1

|                                 | 2018/2019*** |        | 2019/2020* |      | 2020/2021* |      | 2021/2022** |       | 2022/2023 |        |
|---------------------------------|--------------|--------|------------|------|------------|------|-------------|-------|-----------|--------|
|                                 | Auth         | Prov   | Auth       | Prov | Auth       | Prov | Auth        | Prov  | Auth      | Prov   |
| <i>Number of Students</i>       | 3,900        | 19,424 | n/a        | n/a  | n/a        | n/a  | 2,117       | 9,111 | 3,777     | 19,763 |
| <i>School-Awarded Mark</i>      |              |        |            |      |            |      |             |       |           |        |
| Standard of Excellence (%)      | 54.5         | 51.7   | n/a        | n/a  | n/a        | n/a  | 53.5        | 51.6  | 55.9      | 54.1   |
| Authority Minus Province        | 2.8          | n/a    | n/a        | n/a  | n/a        | n/a  | 1.9         | n/a   | 1.8       | n/a    |
| Acceptable Standard (%)         | 94.0         | 96.2   | n/a        | n/a  | n/a        | n/a  | 93.6        | 95.4  | 95.3      | 96.1   |
| Authority Minus Province        | -2.2         | n/a    | n/a        | n/a  | n/a        | n/a  | -1.8        | n/a   | -0.7      | n/a    |
| Average (%)                     | 76.8         | 77.3   | n/a        | n/a  | n/a        | n/a  | 76.2        | 76.6  | 77.1      | 77.6   |
| Standard Deviation (%)          | 15.9         | 14.7   | n/a        | n/a  | n/a        | n/a  | 16.9        | 15.7  | 15.8      | 15.1   |
| <i>Diploma Examination Mark</i> |              |        |            |      |            |      |             |       |           |        |
| Standard of Excellence (%)      | 38.5         | 35.0   | n/a        | n/a  | n/a        | n/a  | 29.5        | 23.0  | 33.4      | 29.0   |
| Authority Minus Province        | 3.4          | n/a    | n/a        | n/a  | n/a        | n/a  | 6.5         | n/a   | 4.4       | n/a    |
| Acceptable Standard (%)         | 78.6         | 77.8   | n/a        | n/a  | n/a        | n/a  | 69.1        | 63.5  | 74.0      | 70.8   |
| Authority Minus Province        | 0.8          | n/a    | n/a        | n/a  | n/a        | n/a  | 5.6         | n/a   | 3.2       | n/a    |
| Average (%)                     | 68.7         | 67.5   | n/a        | n/a  | n/a        | n/a  | 63.0        | 59.2  | 65.6      | 63.3   |
| Standard Deviation (%)          | 21.3         | 21.1   | n/a        | n/a  | n/a        | n/a  | 23.2        | 22.8  | 22.4      | 22.4   |

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\*\*\*Starting in the 2018/2019 school year, a written-response component, worth 25% of the total exam mark, has been included in the exam.

- Provincial data in this report is for the entire school year.

# Diploma Examination Multiyear Reports



## Five-year Diploma Examination Results for Annual

Authority: 3020 The Edmonton School Division

Province: Alberta

### Mathematics 30-2

|                                 | 2018/2019*** |        | 2019/2020* |      | 2020/2021* |      | 2021/2022** |       | 2022/2023 |        |
|---------------------------------|--------------|--------|------------|------|------------|------|-------------|-------|-----------|--------|
|                                 | Auth         | Prov   | Auth       | Prov | Auth       | Prov | Auth        | Prov  | Auth      | Prov   |
| <i>Number of Students</i>       | 2,550        | 14,501 | n/a        | n/a  | n/a        | n/a  | 1,361       | 7,875 | 2,334     | 14,418 |
| <i>School-Awarded Mark</i>      |              |        |            |      |            |      |             |       |           |        |
| Standard of Excellence (%)      | 33.8         | 28.6   | n/a        | n/a  | n/a        | n/a  | 33.8        | 29.7  | 33.5      | 29.2   |
| Authority Minus Province        | 5.2          | n/a    | n/a        | n/a  | n/a        | n/a  | 4.1         | n/a   | 4.2       | n/a    |
| Acceptable Standard (%)         | 93.5         | 94.3   | n/a        | n/a  | n/a        | n/a  | 90.8        | 94.3  | 91.2      | 94.1   |
| Authority Minus Province        | -0.8         | n/a    | n/a        | n/a  | n/a        | n/a  | -3.5        | n/a   | -2.9      | n/a    |
| Average (%)                     | 70.2         | 69.8   | n/a        | n/a  | n/a        | n/a  | 69.2        | 69.9  | 69.4      | 69.8   |
| Standard Deviation (%)          | 14.6         | 13.7   | n/a        | n/a  | n/a        | n/a  | 16.5        | 14.4  | 15.6      | 14.2   |
| <i>Diploma Examination Mark</i> |              |        |            |      |            |      |             |       |           |        |
| Standard of Excellence (%)      | 21.6         | 16.7   | n/a        | n/a  | n/a        | n/a  | 13.3        | 11.7  | 18.2      | 15.2   |
| Authority Minus Province        | 4.9          | n/a    | n/a        | n/a  | n/a        | n/a  | 1.6         | n/a   | 3.0       | n/a    |
| Acceptable Standard (%)         | 80.5         | 76.4   | n/a        | n/a  | n/a        | n/a  | 62.1        | 61.5  | 72.5      | 71.1   |
| Authority Minus Province        | 4.1          | n/a    | n/a        | n/a  | n/a        | n/a  | 0.6         | n/a   | 1.4       | n/a    |
| Average (%)                     | 65.0         | 62.3   | n/a        | n/a  | n/a        | n/a  | 55.9        | 55.6  | 61.0      | 60.0   |
| Standard Deviation (%)          | 16.7         | 16.7   | n/a        | n/a  | n/a        | n/a  | 19.8        | 18.4  | 18.4      | 17.8   |

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# Diploma Examination Multiyear Reports



## Five-year Diploma Examination Results for Annual

Authority: 3020 The Edmonton School Division

Province: Alberta

### Social Studies 30-1

|                                 | 2018/2019 |        | 2019/2020* |      | 2020/2021* |      | 2021/2022** |        | 2022/2023 |        |
|---------------------------------|-----------|--------|------------|------|------------|------|-------------|--------|-----------|--------|
|                                 | Auth      | Prov   | Auth       | Prov | Auth       | Prov | Auth        | Prov   | Auth      | Prov   |
| <i>Number of Students</i>       | 3,714     | 21,660 | n/a        | n/a  | n/a        | n/a  | 2,266       | 13,823 | 4,233     | 24,023 |
| <i>School-Awarded Mark</i>      |           |        |            |      |            |      |             |        |           |        |
| Standard of Excellence (%)      | 42.1      | 43.6   | n/a        | n/a  | n/a        | n/a  | 49.0        | 50.6   | 47.4      | 50.0   |
| Authority Minus Province        | -1.5      | n/a    | n/a        | n/a  | n/a        | n/a  | -1.6        | n/a    | -2.5      | n/a    |
| Acceptable Standard (%)         | 99.0      | 99.1   | n/a        | n/a  | n/a        | n/a  | 98.9        | 99.3   | 98.9      | 99.3   |
| Authority Minus Province        | 0.0       | n/a    | n/a        | n/a  | n/a        | n/a  | -0.4        | n/a    | -0.3      | n/a    |
| Average (%)                     | 75.1      | 76.2   | n/a        | n/a  | n/a        | n/a  | 76.3        | 77.5   | 76.1      | 77.5   |
| Standard Deviation (%)          | 10.8      | 10.8   | n/a        | n/a  | n/a        | n/a  | 11.8        | 11.6   | 11.2      | 11.1   |
| <i>Diploma Examination Mark</i> |           |        |            |      |            |      |             |        |           |        |
| Standard of Excellence (%)      | 19.4 +    | 17.0 + | n/a        | n/a  | n/a        | n/a  | 17.6        | 15.8   | 16.3      | 15.9   |
| Authority Minus Province        | 2.4       | n/a    | n/a        | n/a  | n/a        | n/a  | 1.8         | n/a    | 0.5       | n/a    |
| Acceptable Standard (%)         | 87.9 +    | 86.5 + | n/a        | n/a  | n/a        | n/a  | 80.9        | 81.5   | 83.5      | 83.5   |
| Authority Minus Province        | 1.3       | n/a    | n/a        | n/a  | n/a        | n/a  | -0.6        | n/a    | -0.1      | n/a    |
| Average (%)                     | 66.6      | 65.6   | n/a        | n/a  | n/a        | n/a  | 64.2        | 63.9   | 64.5      | 64.3   |
| Standard Deviation (%)          | 14.0      | 13.9   | n/a        | n/a  | n/a        | n/a  | 15.7        | 14.9   | 14.7      | 14.5   |

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## Five-year Diploma Examination Results for Annual

Authority: 3020 The Edmonton School Division

Province: Alberta

### Social Studies 30-2

|                                 | 2018/2019 |        | 2019/2020* |      | 2020/2021* |      | 2021/2022** |        | 2022/2023 |        |
|---------------------------------|-----------|--------|------------|------|------------|------|-------------|--------|-----------|--------|
|                                 | Auth      | Prov   | Auth       | Prov | Auth       | Prov | Auth        | Prov   | Auth      | Prov   |
| <i>Number of Students</i>       | 2,945     | 20,820 | n/a        | n/a  | n/a        | n/a  | 1,420       | 11,171 | 2,776     | 21,045 |
| <i>School-Awarded Mark</i>      |           |        |            |      |            |      |             |        |           |        |
| Standard of Excellence (%)      | 18.4      | 20.2   | n/a        | n/a  | n/a        | n/a  | 22.1        | 24.7   | 22.1      | 22.6   |
| Authority Minus Province        | -1.8      | n/a    | n/a        | n/a  | n/a        | n/a  | -2.6        | n/a    | -0.5      | n/a    |
| Acceptable Standard (%)         | 95.3      | 96.5   | n/a        | n/a  | n/a        | n/a  | 95.2        | 97.2   | 96.2      | 97.0   |
| Authority Minus Province        | -1.2      | n/a    | n/a        | n/a  | n/a        | n/a  | -2.0        | n/a    | -0.8      | n/a    |
| Average (%)                     | 66.7      | 68.2   | n/a        | n/a  | n/a        | n/a  | 66.9        | 69.0   | 67.2      | 68.7   |
| Standard Deviation (%)          | 11.9      | 12.1   | n/a        | n/a  | n/a        | n/a  | 12.7        | 12.9   | 12.8      | 12.5   |
| <i>Diploma Examination Mark</i> |           |        |            |      |            |      |             |        |           |        |
| Standard of Excellence (%)      | 8.9 =     | 12.2 = | n/a        | n/a  | n/a        | n/a  | 8.0         | 13.2   | 9.6       | 12.3   |
| Authority Minus Province        | -3.3      | n/a    | n/a        | n/a  | n/a        | n/a  | -5.3        | n/a    | -2.7      | n/a    |
| Acceptable Standard (%)         | 74.2 =    | 77.7 - | n/a        | n/a  | n/a        | n/a  | 64.9        | 72.3   | 73.6      | 78.1   |
| Authority Minus Province        | -3.6      | n/a    | n/a        | n/a  | n/a        | n/a  | -7.5        | n/a    | -4.5      | n/a    |
| Average (%)                     | 59.9      | 61.8   | n/a        | n/a  | n/a        | n/a  | 56.3        | 60.2   | 59.6      | 61.7   |
| Standard Deviation (%)          | 15.0      | 15.0   | n/a        | n/a  | n/a        | n/a  | 16.4        | 16.5   | 15.3      | 15.1   |

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# Diploma Examination Multiyear Reports



## Five-year Diploma Examination Results for Annual

Authority: 3020 The Edmonton School Division

Province: Alberta

### Biology 30

|                                 | 2018/2019 |        | 2019/2020* |      | 2020/2021* |      | 2021/2022** |        | 2022/2023 |        |
|---------------------------------|-----------|--------|------------|------|------------|------|-------------|--------|-----------|--------|
|                                 | Auth      | Prov   | Auth       | Prov | Auth       | Prov | Auth        | Prov   | Auth      | Prov   |
| <i>Number of Students</i>       | 3,943     | 22,501 | n/a        | n/a  | n/a        | n/a  | 2,515       | 13,471 | 4,091     | 23,270 |
| <i>School-Awarded Mark</i>      |           |        |            |      |            |      |             |        |           |        |
| Standard of Excellence (%)      | 51.9      | 49.3   | n/a        | n/a  | n/a        | n/a  | 55.0        | 51.1   | 52.9      | 51.6   |
| Authority Minus Province        | 2.5       | n/a    | n/a        | n/a  | n/a        | n/a  | 3.9         | n/a    | 1.3       | n/a    |
| Acceptable Standard (%)         | 96.6      | 97.5   | n/a        | n/a  | n/a        | n/a  | 95.2        | 97.0   | 95.9      | 97.2   |
| Authority Minus Province        | -0.9      | n/a    | n/a        | n/a  | n/a        | n/a  | -1.8        | n/a    | -1.2      | n/a    |
| Average (%)                     | 76.2      | 76.7   | n/a        | n/a  | n/a        | n/a  | 76.6        | 76.9   | 76.5      | 77.2   |
| Standard Deviation (%)          | 14.3      | 13.7   | n/a        | n/a  | n/a        | n/a  | 15.3        | 14.4   | 15.0      | 14.2   |
| <i>Diploma Examination Mark</i> |           |        |            |      |            |      |             |        |           |        |
| Standard of Excellence (%)      | 39.9 =    | 35.6 + | n/a        | n/a  | n/a        | n/a  | 28.7        | 25.2   | 35.7      | 32.8   |
| Authority Minus Province        | 4.3       | n/a    | n/a        | n/a  | n/a        | n/a  | 3.6         | n/a    | 2.9       | n/a    |
| Acceptable Standard (%)         | 87.6 =    | 83.9 - | n/a        | n/a  | n/a        | n/a  | 73.5        | 74.2   | 83.7      | 82.7   |
| Authority Minus Province        | 3.7       | n/a    | n/a        | n/a  | n/a        | n/a  | -0.7        | n/a    | 1.0       | n/a    |
| Average (%)                     | 71.6      | 69.4   | n/a        | n/a  | n/a        | n/a  | 64.9        | 64.2   | 69.2      | 68.3   |
| Standard Deviation (%)          | 16.4      | 17.2   | n/a        | n/a  | n/a        | n/a  | 19.4        | 18.3   | 17.8      | 17.7   |

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# Diploma Examination Multiyear Reports



## Five-year Diploma Examination Results for Annual

Authority: 3020 The Edmonton School Division

Province: Alberta

### Chemistry 30

|                                 | 2018/2019 |        | 2019/2020* |      | 2020/2021* |      | 2021/2022** |        | 2022/2023 |        |
|---------------------------------|-----------|--------|------------|------|------------|------|-------------|--------|-----------|--------|
|                                 | Auth      | Prov   | Auth       | Prov | Auth       | Prov | Auth        | Prov   | Auth      | Prov   |
| <i>Number of Students</i>       | 3,279     | 18,566 | n/a        | n/a  | n/a        | n/a  | 1,857       | 10,208 | 3,149     | 18,364 |
| <i>School-Awarded Mark</i>      |           |        |            |      |            |      |             |        |           |        |
| Standard of Excellence (%)      | 58.5      | 53.9   | n/a        | n/a  | n/a        | n/a  | 56.7        | 56.6   | 57.1      | 56.3   |
| Authority Minus Province        | 4.6       | n/a    | n/a        | n/a  | n/a        | n/a  | 0.1         | n/a    | 0.8       | n/a    |
| Acceptable Standard (%)         | 96.4      | 97.3   | n/a        | n/a  | n/a        | n/a  | 95.4        | 97.4   | 95.9      | 97.4   |
| Authority Minus Province        | -0.9      | n/a    | n/a        | n/a  | n/a        | n/a  | -2.1        | n/a    | -1.5      | n/a    |
| Average (%)                     | 78.0      | 78.0   | n/a        | n/a  | n/a        | n/a  | 77.1        | 78.6   | 77.5      | 78.5   |
| Standard Deviation (%)          | 14.5      | 13.6   | n/a        | n/a  | n/a        | n/a  | 15.6        | 14.1   | 15.1      | 14.1   |
| <i>Diploma Examination Mark</i> |           |        |            |      |            |      |             |        |           |        |
| Standard of Excellence (%)      | 50.0 +    | 42.5 + | n/a        | n/a  | n/a        | n/a  | 34.8        | 31.1   | 41.2      | 37.0   |
| Authority Minus Province        | 7.6       | n/a    | n/a        | n/a  | n/a        | n/a  | 3.7         | n/a    | 4.1       | n/a    |
| Acceptable Standard (%)         | 88.2 +    | 85.7 + | n/a        | n/a  | n/a        | n/a  | 79.1        | 77.1   | 83.5      | 80.5   |
| Authority Minus Province        | 2.5       | n/a    | n/a        | n/a  | n/a        | n/a  | 2.0         | n/a    | 3.0       | n/a    |
| Average (%)                     | 74.6      | 71.7   | n/a        | n/a  | n/a        | n/a  | 67.1        | 65.7   | 71.1      | 69.0   |
| Standard Deviation (%)          | 18.5      | 18.9   | n/a        | n/a  | n/a        | n/a  | 20.3        | 19.9   | 19.6      | 19.8   |

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# Diploma Examination Multiyear Reports



## Five-year Diploma Examination Results for Annual

Authority: 3020 The Edmonton School Division

Province: Alberta

### Physics 30

|                                 | 2018/2019 |        | 2019/2020* |      | 2020/2021* |      | 2021/2022** |       | 2022/2023 |       |
|---------------------------------|-----------|--------|------------|------|------------|------|-------------|-------|-----------|-------|
|                                 | Auth      | Prov   | Auth       | Prov | Auth       | Prov | Auth        | Prov  | Auth      | Prov  |
| <i>Number of Students</i>       | 1,839     | 9,260  | n/a        | n/a  | n/a        | n/a  | 1,043       | 5,561 | 1,783     | 9,241 |
| <i>School-Awarded Mark</i>      |           |        |            |      |            |      |             |       |           |       |
| Standard of Excellence (%)      | 62.1      | 58.5   | n/a        | n/a  | n/a        | n/a  | 66.3        | 64.0  | 64.0      | 61.2  |
| Authority Minus Province        | 3.6       | n/a    | n/a        | n/a  | n/a        | n/a  | 2.2         | n/a   | 2.9       | n/a   |
| Acceptable Standard (%)         | 97.3      | 97.8   | n/a        | n/a  | n/a        | n/a  | 96.6        | 97.9  | 97.7      | 98.1  |
| Authority Minus Province        | -0.5      | n/a    | n/a        | n/a  | n/a        | n/a  | -1.3        | n/a   | -0.4      | n/a   |
| Average (%)                     | 79.5      | 79.4   | n/a        | n/a  | n/a        | n/a  | 80.3        | 80.8  | 80.4      | 80.2  |
| Standard Deviation (%)          | 14.2      | 13.5   | n/a        | n/a  | n/a        | n/a  | 14.8        | 13.7  | 14.0      | 13.6  |
| <i>Diploma Examination Mark</i> |           |        |            |      |            |      |             |       |           |       |
| Standard of Excellence (%)      | 50.7 +    | 43.5 + | n/a        | n/a  | n/a        | n/a  | 41.7        | 34.6  | 46.5      | 39.9  |
| Authority Minus Province        | 7.3       | n/a    | n/a        | n/a  | n/a        | n/a  | 7.1         | n/a   | 6.6       | n/a   |
| Acceptable Standard (%)         | 89.3 =    | 87.5 + | n/a        | n/a  | n/a        | n/a  | 79.2        | 78.5  | 84.8      | 82.3  |
| Authority Minus Province        | 1.8       | n/a    | n/a        | n/a  | n/a        | n/a  | 0.7         | n/a   | 2.5       | n/a   |
| Average (%)                     | 75.5      | 72.7   | n/a        | n/a  | n/a        | n/a  | 68.7        | 66.7  | 72.2      | 69.7  |
| Standard Deviation (%)          | 18.1      | 18.5   | n/a        | n/a  | n/a        | n/a  | 21.5        | 20.2  | 19.9      | 20.0  |

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# Diploma Examination Multiyear Reports



## Five-year Diploma Examination Results for Annual

Authority: 3020 The Edmonton School Division

Province: Alberta

### Science 30

|                                 | 2018/2019 |        | 2019/2020* |      | 2020/2021* |      | 2021/2022** |       | 2022/2023 |       |
|---------------------------------|-----------|--------|------------|------|------------|------|-------------|-------|-----------|-------|
|                                 | Auth      | Prov   | Auth       | Prov | Auth       | Prov | Auth        | Prov  | Auth      | Prov  |
| <i>Number of Students</i>       | 2,559     | 9,687  | n/a        | n/a  | n/a        | n/a  | 1,176       | 4,888 | 2,030     | 8,007 |
| <i>School-Awarded Mark</i>      |           |        |            |      |            |      |             |       |           |       |
| Standard of Excellence (%)      | 46.8      | 38.1   | n/a        | n/a  | n/a        | n/a  | 41.9        | 36.8  | 40.2      | 35.5  |
| Authority Minus Province        | 8.7       | n/a    | n/a        | n/a  | n/a        | n/a  | 5.1         | n/a   | 4.7       | n/a   |
| Acceptable Standard (%)         | 96.7      | 96.6   | n/a        | n/a  | n/a        | n/a  | 95.5        | 96.5  | 94.4      | 96.2  |
| Authority Minus Province        | 0.1       | n/a    | n/a        | n/a  | n/a        | n/a  | -1.0        | n/a   | -1.8      | n/a   |
| Average (%)                     | 75.1      | 73.4   | n/a        | n/a  | n/a        | n/a  | 73.1        | 72.6  | 72.4      | 72.3  |
| Standard Deviation (%)          | 14.3      | 13.5   | n/a        | n/a  | n/a        | n/a  | 14.7        | 13.6  | 15.0      | 13.7  |
| <i>Diploma Examination Mark</i> |           |        |            |      |            |      |             |       |           |       |
| Standard of Excellence (%)      | 41.7 +    | 31.2 + | n/a        | n/a  | n/a        | n/a  | 21.2        | 17.2  | 29.2      | 23.1  |
| Authority Minus Province        | 10.5      | n/a    | n/a        | n/a  | n/a        | n/a  | 4.0         | n/a   | 6.1       | n/a   |
| Acceptable Standard (%)         | 88.7 =    | 85.8 = | n/a        | n/a  | n/a        | n/a  | 76.5        | 75.7  | 81.7      | 79.4  |
| Authority Minus Province        | 3.0       | n/a    | n/a        | n/a  | n/a        | n/a  | 0.8         | n/a   | 2.3       | n/a   |
| Average (%)                     | 72.4      | 68.9   | n/a        | n/a  | n/a        | n/a  | 63.5        | 62.3  | 67.6      | 65.2  |
| Standard Deviation (%)          | 16.3      | 16.2   | n/a        | n/a  | n/a        | n/a  | 18.1        | 16.9  | 17.4      | 16.7  |

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