



NB-IRDT

New Brunswick Institute for
Research, Data and Training

Report Card Data (Anglophone Sector) ED02a

**Codebook
For Years 2016/17-2019/20**

Compiled by Pablo Miah

How to Obtain More Information

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About this Codebook

This reference guide is intended for users of the Report Card Data held on the NB-IRDT secure platform. This codebook provides an overview of the data, as well as important technical information. It contains academic information on students from Kindergarten to Grade 12 in the Anglophone Sector in New Brunswick.

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Overview

Report Card Data provides academic information on students enrolled in public schools in New Brunswick between the 2016/17 and 2019/20 academic years. The database includes academic information such as course name and description, grade level, academic year, report card mark, and term, as well as whether a course was modified or individualized for a student.

Sample Universe

Report Card Data captures students who attended public school(s) (elementary, middle, and/or high school) in New Brunswick during the 2016/17 - 2019/20 academic years. Records are generated per student and academic year and are derived directly from the Department of Education and Early Childhood Development (EECD).

Date Range

2016/2017-2019/2020 (Academic Years)

Data Source

Department of Education and Early Childhood Development (EECD)

How to Cite this Codebook

New Brunswick Institute for Research, Data and Training. (2020). Report Card Data (Anglophone Sector) ED02a Codebook for Years 2016/17-2019/20. Fredericton, NB: New Brunswick Institute for Research, Data and Training.

Acknowledgements

Report Card Data is used with the permission of the Government of New Brunswick, Department of Education and Early Childhood Development.

About this Product

Purpose of the Product

The purpose of the Report Card Data (Anglophone Sector) codebook is to provide information on the linkable administrative data on New Brunswick public school students held at the New Brunswick Institute for Research, Data and Training (NB-IRDT). This data is accessible to researchers and is particularly relevant for education research.

Content

The Report Card Data database contains two tables (data sets):

- 1) Elementary School and Middle School
- 2) High School

Using with Other Products

PD0074 – Student Demographics (Student Level Data) – The Student Demographics (Student Level Data) Database contains basic demographic information on students enrolled in public schools in New Brunswick, such as gender and community of residence, as well as academic information, including school name, grade level, program of study, and year of enrolment. Linking Student Demographics with Report Card Data may provide insights into academic performance disaggregated by demographic characteristics.

Record Layouts and Data Descriptions

Overview

The Report Card Data ED02a database contains two tables (data sets):

#	Name	Unit of Observation	Variables
1	Elementary and Middle School	Individual's report card mark and course plan for each course in an academic term	15
2	High School	Individual's report card mark and course plan for each course in an academic term	12

Elementary and Middle School

#	Name	Label	Type
1	SCRAM_ID	Individual unique identifier	C
2	COURSENAME	Course name	C
3	COURSECODE	Course code	C
4	COURSEDESCRIPTION	Course description	C
5	GRADELEVEL	Individual grade level	N
6	HOMEROOM	Individual home room	C
7	SCHOOLNUMBER	4-digit school number	C
8	SCHOOLNAME	School name	C
9	REPORTCARDMARK	Individual report card mark	C
10	REPORTCARDTERM	Individual report card term	C
11	SCHOOLYEAR	Individual academic year	C
12	HASINDPLAN	Course individualized for student	N
13	HASMODPLAN	Course modified for student	N
14	POSTALCODE	Individual postal code	C
15	DISTRICT	School district	C

**Note: The type 'N' refers to numeric values while 'C' refers to both alphabetic and numeric characters.*

SCRAM_ID

Unique numeric identifier for the student

COURSENAME

Name of the course, e.g. Algebra

COURSECODE

Numeric code assigned to the course

COURSEDESCRIPTION

Description of the course

GRADELEVEL

Code which indicates the grade level of the student (range 0-8)

HOMEROOM

The student's school homeroom in each academic year

SCHOOLNUMBER

Four-digit school number unique to each school
(refer to complete list of school numbers corresponding to schools below)

SCHOOLNAME

Name of school corresponding to each school number

School Number	School Name
0802	Tabusintac Community School
0811	Miramichi Valley High School
0812	Harkins Middle School*
0825	North & South Esk Regional High School
0839	Millerton Elementary & Junior High School
0843	Blackville School
0856	Croft Elementary School*
0858	Gretna Green School
0859	North & South Esk Elementary School
0860	Max Aitken Academy
0901	Doaktown Elementary School
0905	Upper Miramichi Elementary School
0906	Stanley Consolidated School
0910	Central New Brunswick Academy
1004	Ian Baillie Primary School*
1013	Miramichi Rural School
1014	Napan Elementary School
1017	Nelson Rural School
1018	St. Andrews Elementary School*
1020	James M. Hill Memorial High School
1025	Dr. Losier Middle School
1026	King Street Elementary School
1401	Dorchester Consolidated School

1402	Marshview Middle School
1411	Tantramar Regional High School
1416	Port Elgin Regional School
1417	Salem Elementary School
1503	Beaverbrook School
1504	Bessborough School
1505	Birchmount School
1514	Forest Glen School
1517	Harrison Trimble High School
1519	Hillcrest School
1528	Magnetic Hill School
1539	Moncton High School
1541	Mountain View School
1547	Queen Elizabeth School
1549	Riverview Middle School
1550	Frank L. Bowser School
1551	West Riverview School
1553	Shediac Cape School
1559	Sunny Brae Middle School
1567	Claude D. Taylor School
1569	Bernice MacNaughton High School
1570	Riverview High School
1571	Lewisville Middle School
1572	Arnold H. McLeod School
1573	Edith Cavell School
1574	Lou MacNarin School
1576	Evergreen Park School
1577	Northrop Frye School
1578	Riverview East School
1579	Maplehurst Middle School
1602	Havelock School
1604	Petitcodiac Regional School
1607	Salisbury Elementary School
1610	J.M.A. Armstrong/Salisbury Middle School
1702	Caledonia Regional High School
1703	Hillsborough Elementary School
1704	Riverside Consolidated School
1801	Apohaqui Elementary School
1811	Norton Elementary School
1817	Sussex Elementary School
1818	Sussex Regional High School
1819	Sussex Corner Elementary School

1820	Sussex Middle School
1921	Hampton Middle School
1925	Macdonald Consolidated School
1927	Rothesay Elementary School
1928	Rothesay High School
1929	Harry Miller Middle School
1930	Fairvale Elementary School
1931	Kennebecasis Park Elementary School
1932	Quispamsis Elementary School
1938	Belleisle Elementary School
1939	Hampton Elementary School
1940	Dr. A. T. Leatherbarrow Primary School
1941	Kennebecasis Valley High School
1942	Rothesay Park School
1943	Lakefield Elementary School
1944	Hammond River Valley Elementary School
1945	Belleisle Regional High School
1946	Quispamsis Middle School
1947	Hampton High School
1948	Chris Saunders Memorial Elementary School
2003	Barnhill Memorial School
2004	Bayview School
2005	Beaconsfield Middle School
2007	Centennial School
2008	Champlain Heights School
2013	Forest Hills School
2014	Glen Falls School
2016	Inglewood School
2019	Havelock School*
2020	Hazen-White-St. Francis School
2023	Morna Heights School
2028	Lakewood Heights School
2030	Loch Lomond School
2039	Prince Charles School
2041	Princess Elizabeth School
2043	Saint John High School
2045	Seawood School*
2047	Simonds High School
2051	St. Malachy's Memorial High School
2052	St. Martins School
2053	St. Patrick's School*
2057	Saint Rose School

2059	M. Gerald Teed Memorial School
2060	Harbour View High School
2062	Westfield School
2065	Millidgeville North School
2066	Bayside Middle School
2067	St. John the Baptist/King Edward School
2068	Grand Bay Primary School
2070	Island View School
2072	River Valley Middle School
2074	Fundy Shores School
2075	Seaside Park Elementary School
2101	Back Bay Elementary School
2103	Blacks Harbour School
2104	Deer Island Community School
2110	St. George Elementary School
2111	Fundy Middle and High School
2201	Grand Manan Community School
2206	White Head Elementary School
2301	Campobello Island Consolidated School
2302	Lawrence Station Elementary School
2310	Sir James Dunn Academy
2311	Vincent Massey Elementary School
2336	St. Stephen Elementary School
2337	St. Stephen Middle School
2338	St. Stephen High School
2339	Milltown Elementary School
2404	Chipman Elementary School
2407	Minto Memorial High School
2411	Minto Elementary Middle School
2412	Cambridge-Narrows Community School
2413	Chipman Forest Avenue School
2501	Burton Elementary School
2503	Geary Elementary Community School
2504	Lincoln Elementary Community School
2505	Sunbury West School
2506	Assiniboine Avenue Elementary School
2508	Gesner Street Elementary School
2509	Hubbard Avenue Elementary School
2510	Summerhill Street Elementary School
2511	Harold Peterson Middle School
2512	Ridgeview Middle School
2513	Oromocto High School

2522	Gagetown School
2602	Barkers Point Elementary School
2604	Connaught Street School
2605	Devon Middle School
2608	Forest Hill Elementary School
2609	Garden Creek School
2611	Keswick Ridge School
2614	Kingsclear Consolidated School
2619	George Street Middle School
2620	Nashwaak Valley School
2621	Nashwaaksis Memorial School
2622	McAdam Avenue School
2623	Park Street Elementary School
2624	Priestman Street Elementary School
2633	Montgomery Street Elementary School
2634	Liverpool Street Elementary School
2635	Fredericton High School
2636	Nashwaaksis Middle School
2638	Royal Road Elementary School
2639	New Maryland Elementary School
2640	Leo Hayes High School
2641	Bliss Carman Middle School
2642	Gibson-Neill Memorial Elementary School
2701	Harvey Elementary School
2703	McAdam Elementary School
2704	McAdam High School
2705	Harvey High School
2801	Nackawic Senior High School
2802	Nackawic Elementary School
2803	Canterbury High School
2807	Keswick Valley Memorial School
2811	Nackawic Middle School
2908	Woodstock High School
2909	Hartland Community School
2910	Meduxnekeag Consolidated School
2911	Townsvie School
3001	Bath Community School
3004	Bristol Elementary School
3005	Centreville Community School
3008	Florenceville Middle School
3009	Florenceville Elementary School
3018	Carleton North High School

3105	Perth-Andover Middle School
3106	Southern Victoria High School
3107	Andover Elementary School
3111	Tobique Valley High School
3122	Donald Fraser Memorial School
3601	Jacquet River School
3613	L.E. Reinsborough School
3615	Dalhousie Regional High School
3803	Lord Beaverbrook School
3806	Campbellton Middle School
3818	Tide Head School*
3823	Sugarloaf Senior High School
4010	Harcourt School
4017	Rexton Elementary School
4055	Bonar Law Memorial School
4056	Eleanor W. Graham Middle School
4201	Bathurst High School
4207	Superior Middle School
4259	Janeville Elementary School
4260	Parkwood Heights Elementary School
4261	Terry Fox Elementary School
5001	John Caldwell School
5401	Saint Mary's Academy

*Indicates the school has been permanently closed.

REPORTCARDMARK

The grade/mark received by the student for each course

REPORTCARDTERM

Term of the report card (ranges T1 - T3)

SCHOOLYEAR

Code which indicates the academic year for each grade level of the student
Format: YYYY-YY

HASINDPLAN

Code which indicates if the course was individualized for the student (see COURSENAME and COURSECODE)

Code	Description
0	Not Individualized
1	Individualized

HASMODPLAN

Code which indicates if the course was modified for the student (see COURSENAME and COURSECODE)

Code	Description
0	Not Modified
1	Modified

POSTALCODE

Postal code portion of the student's address

DISTRICT

School district acronym (Anglophone Sector)

District Acronym	Description
ASD-E	Anglophone East School District
ASD-N	Anglophone North School District
ASD-S	Anglophone South School District
ASD-W	Anglophone West School District

High School

#	Name	Label	Type
1	SCRAM_ID	Individual unique identifier	C
2	COURSENAME	Course name	C
3	COURSECODE	Course code	C
4	COURSEDESCRIPTION	Course description	C
5	GRADELEVEL	Individual grade level	N
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7	SCHOOLNUMBER	4-digit school number	C
8	SCHOOLNAME	School name	C
9	REPORCARDMARK	Individual report card mark	C
10	SCHOOLYEAR	Individual academic year	C
11	POSTALCODE	Individual postal code	C
12	DISTRICT	School district	C

**Note: The type 'N' refers to numeric values while 'C' refers to both alphabetic and numeric characters.*

SCRAM_ID

Unique numeric identifier for the student

COURSENAME

Name of the course, e.g. Algebra

COURSECODE

Numeric code assigned to the course

GRADELEVEL

Code which indicates the grade level of the student (range 9-12)

HOMEROOM

The student's school homeroom in each academic year

SCHOOLNUMBER

Four-digit school number unique to each school

(refer to SCHOOLNAME in the Elementary and Middle School section for complete list of school numbers and school names)

SCHOOLNAME

Name of school corresponding to each school number

(refer to SCHOOLNAME in the Elementary and Middle School section for complete list of school numbers and school names)

REPORCARDMARK

The grade/mark received by the student for each course

SCHOOLYEAR

Code which indicates academic year for each grade level of the student

Format: YYYY-YY

POSTALCODE

Postal code portion of the student's address

DISTRICT

School district acronym

(Refer to DISTRICT in the Elementary and Middle School section for complete list of school district acronyms and descriptions)

Document History

Version	Author	Nature of Change	Date
1.0	Pablo Miah	Codebook Development	May 26, 2020
1.1	Pablo Miah	Update to reflect additional years of data added to data set	September 21, 2020
1.2	Andy Balzer	Updated Data Set Code (ED02a)	March 25, 2021
Approved by		Approval Date	Review Date
Eva Christensen		May 26, 2020	