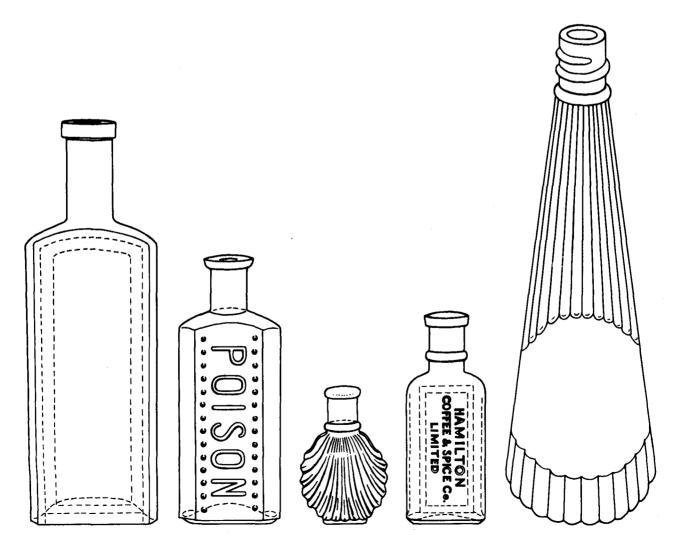
# Some Notes on Bottle Mould Numbers from the Dominion Glass Company and its Predecessors

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> National Historic Parks and Sites Branch Parks Canada Environment Canada

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#### Introduction

During the second half of the 19th century the types and varieties of glass bottles greatly increased. Generalized bottles of an earlier era gave way to specialized bottles for many products and companies. Along with the expansion of bottle types there was an increasing use of mould numbers by glass manufacturers as a means of inventory control and a handy identification device for customers ordering Mould numbers are often the only markings on glass containers from the second half of the 19th century and into the early 20th century. Although they have potential for the identification of a bottle's manufacturer, its function, and age, very little information has been assembled on mould numbers used by a succession of glass manufacturers in Montreal, Hamilton, Toronto, and Wallaceburg. Among the companies involved are the Diamond Glass Company, the Diamond Flint Glass Company, and the Sydenham Glass Company, which all became part of the Dominion Glass Company in 1913. Other glass companies which probably originated some moulds in these lists will be discussed in the sections of the paper that enumerate the moulds from the glass plants in Montreal, Hamilton-Toronto, and Wallaceburg. presenting these mould lists, it will be necessary to describe mould numbers and their functions.

One of the first glass researchers to attempt identification of Canadian glass containers using mould numbers was Robert Rosewarne (1971). He describes how numbers were cut into the base plates of moulds and some of the characteristics of mould numbers. The earliest base numbers were drawn on the base and then cut into the mould with a small cold chisel and hammer. Under these conditions the mould numbers could be in any style, such as script or serifed Roman letters, although the most common type seen is what printers call "sans serif" or plain block letters and numbers (Rosewarne 1971: 27). For numbers to appear correctly oriented on a bottle they had to be cut into the mould in a mirror image, but occasionally they were not and the figure appears reversed on the bottle. This problem was eliminated through the use of small number punches which when struck by a hammer left an impression of the number in the mould base plate (Rosewarne 1971: 27). Mould numbers can also be cut into base plates with mould cutting machinery.

Bottle mould numbers have been used by many different glass companies and attributing a glass container to a particular glassworks should be done only with other

supporting evidence such as matching the bottle with illustrations in glassmakers' catalogues and descriptions from mould lists. Bottle mould numbers serve several functions, including the following:

1. Identification of the bottle, particularly for customers placing orders.

Mould and inventory control of the factory.

3. Quality control for bottle production, i.e. bottles with defects can be used to identify the defective moulds that produced them.

4. Product liability, e.g. should a bottle burst, the mould number, in combination with trademarks and date codes, can tell how old the bottle was and what company produced it.

Mould numbers are usually assigned sequentially and have some chronological significance. However there is evidence in the Dominion Glass Company lists that blocks of numbers were reserved for different reasons, such as numbers for table glass or lamp chimneys. In the Hamilton-Toronto mould number series, for example, the bottle numbers jump from 500 to 900, suggesting the in-between numbers were blocked out for some other type of product. In other words, bottle mould 920 in that series may have been made a short time after bottle mould 500. If blocks of numbers set aside were later used out of sequence, then the relative chronology obviously would not hold.

The sequence in which the moulds were made does not necessarily have any relationship to how long a mould stayed in production, e.g. mould number 240, which was made before 430, could remain in production well after mould 430 was discontinued. In short, it will probably be much easier to establish when moulds were introduced than to find the date they ceased being used.

From examination of the mould lists associated with the Dominion Glass Company and its predecessors, it is clear that a mould number represents a bottle shape and capacity rather than just one mould. The 1926 mould list, for example, has 3-ounce American panels as mould number 148. This mould number had five hand moulds, six Owens machine moulds, and two O'Neil semi-automatic moulds (Dominion Glass Company Ltd. 1926: 25). Changes in technology obviously did not change mould numbers. Unfortunately the 1926 mould list does not provide information on the types of closure, or other details which would indicate how much difference there would be in a shape and size before a different mould number would be assigned. Evidence that the type of closure could be different and the mould numbers remain the same is provided by the 1933 inventory of bottles at the Dominion Glass Company's Hamilton plant. In that inventory mould 1504 was for mustard cups made for anchor or screw tops and mould 1914 was for jellies, again with anchor or screw tops (Dominion Glass Co. 1933: 15a and 16). In hand production the finish of the bottle, in most cases, was not part of the mould so the same mould number could be assigned to bottles with different styles of finishes. Machine-produced bottles, both semi-automatic and fully automatic, had separate moulds for the finish part of the bottle that attached to the parison and the blow mould. Therefore it was easy to have more than one style of finish for any given mould. In other words, how the bottle was made and the type of closure used do not appear to have been determining factors in assigning mould numbers. From the evidence it would appear that bottle shape and capacity are the two determining elements for a mould number.

### Trademarks and Date Codes on Dominion Glass Company Bottles

time the most commonly found embossed marks on Canadian produced bottles were mould numbers. The two major manufacturers of glass containers in Canada after World War I were the Consumers Glass Company and the Dominion Glass Company. According to Rosewarne, Consumers Glass Company began using their C in a triangle trademark in 1920 (Rosewarne 1971: 25). The Dominion Glass Company did not register its D in a diamond trademark until 27 June 1928 (King 1981). This trademark was replaced in 1970 by a new one that looks like a bottle mould forming the profile of a D in its centre (King 1977a: 3). However the D in the diamond trademark continued to appear into the 1970s on some bottles. The following are examples of post-1970 bottles using a D in the diamond trademark:

Mould Number	Colour	Plant	Contents	Purchased	Date Mark
360	Flint	Redcliff	Mrs. Stewarts Bluing	April 1977	March-April/1977
60	Amber	Wallaceburg	Saccharin Tablets	June 1978	SeptOct. 1976
75	Amber	Redcliff	Bone meal & vitamins	Spring 1981	NovDec. 1979
125	Amber	Redcliff	Vitamins	Oct. 1981	SeptOct. 1979

Although these bottles show continuing use of the old mark, by 1980 the great majority of bottles had Dominion's new trademark. In 1976 the Dominion Glass Company Ltd. changed its name to Domglas Ltd. (King 1977a: 3). This is not likely to be useful in dating bottles because the company name rarely appears on containers.

The next innovation in container marks was the introduction of date codes. For the Dominion Glass Company, the first code was used in 1940. It consisted of a series of dots and lines and was intended to be used through 1943 (Stevens 1967: 256). Dates in this system would be molded on the bottom of the bottle and read as follows:

	JanMarch	April-June	July-Sept.	OctDec.
1940	0	00	000	0000
1941	<u>o</u>	00	000	0000
1942	0	00	000	0000
1943	0	00	000	0000
	===			<del></del>

This dating system was designed in April of 1939 and illustrated for the above 4 years in a Dominion Glass Company document that Stevens reproduced in his book (1979: 256). Robert Rosewarne illustrates a milk bottle with the D in a diamond trademark and four dots indicating the system was used at least through 1940 (1971: 31). This date code system may not have been used past 1940.

According to Paul Wilkinson of the Mould Design and Engineering division of Domglas, a dating system using letters and numbers was introduced around 1941 (1979: 1). In this system, the letters A through F were used in front of the D in the diamond trademark, each letter representing a 2-month period, i.e. A = January/February, F = November/December, etc. Immediately following the trademark would be one or two

digits for the year of production. These numbers were the last digit of the year of production. Wilkinson says that the letter system was used until 1953 when a progressive box code was introduced. Because the digits for 1941, 1942, and 1943 overlap with 1951, 1952, and 1953, it is difficult to know if bottles having 1, 2, or 3 after the trademark are from the early 1940s or 1950s.

Confirmation of the letter/number system beginning in 1941 is provided by four flavouring extract bottles from a land fill site in Ottawa. All four of these bottles have Owens scars, indicating they were made on the Owens automatic bottle-blowing machine. The bottles are the same and have "1 1/2 Fl. oz." embossed on the side and "EST. 91" on the base. Table 1 presents their date code information.

Table 1

Mark	Months	Year	Artifact Number	Plant
E D 1	September-October	1941	IU5E1-11	Hamilton
B D 3	March-April	1943	lU5E1-10	Hamilton
B D 4	March-April	1944	1U5E1- 9	Hamilton
D D 5	July-August	1945	IU5EI-115	Not present

According to Tom King, the Owens machine was being replaced by the Individual Section machine in the 1940s (King 1965: 41). What identifies the above bottles as being from the 1940s rather than the 1950s is the fact that they were made on the Owens machine and that the 1944 and 1945 examples do not have progressive box systems to designate the months. Three of the above marks have dots right above the D in a diamond, indicating they were made in the Hamilton Plant.

A dot around the trademark to indicate the factory of production was used with the letter/number date code. The dot placement around the trademark indicates the following factories: 12 o'clock = Hamilton; 3 o'clock = Wallaceburg; 6 o'clock = Redcliff; 9 o'clock = Point St. Charles. In the 1960s two new factories were built and their location dots were as follows: 4:30 o'clock = Burnaby; 10:30 o'clock = Bramalea (King 1977a).

The letter/number date system was replaced by the progressive box system in 1953 (Wilkinson 1979). The progressive box before the trademark indicated the following 2-month periods: |= January-February; |= March-April; |= May-June; |= July-August; |= September-October; |= November-December. This system was less complicated to use because it was easier to change the symbol in the mould base plate. Domglas still uses this system, as does the Consumers Glass Company, although it is not clear when they started using it.

In addition to the dating codes used by the Dominion Glass Company, there was the use of a V prefix with mould numbers beginning in late 1945. By that time the mould number series at Dominion had progressed into the 9900s. Many of the earlier mould numbers had become obsolete. A new series of mould numbers was begun with a V prefix. The prefix was used until the old series had dropped to around 350 items which were renumbered into the new series (Wilkinson 1979). The V was dropped in the mid-1950s.

#### Sources for the Mould Number Lists

In the 19th century the glass business was one of uncertainty and instability. Glass factories often changed hands and new owners commonly changed the names of factories. However the market served by the factories, the products produced, and the equipment, such as moulds, were usually more constant through time.

Bottle moulds were a capital investment that retained value and had a long use life. Some of the bottle moulds in a 1926 inventory of the Dominion Glass Company's Hamilton plant are found listed in catalogues that date from before the Dominion Glass Company was formed in 1913. These moulds were brought into production by the glass factories that were absorbed by or became the Dominion Glass Company.

To establish the origins and relationships between the various sets of bottle moulds, mould numbers were extracted from seven catalogues and a 1926 mould inventory from the Hamilton plant of the Dominion Glass Company. These mould lists generally have three pieces of information that enable us to trace the mould through various plants. They include the mould number, capacity of the bottle, and a brief description of the bottle that usually establishes its function. Five of the catalogues had mould numbers listed by the cities where the factories were located. These five lists were the starting point of this study. Unfortunately only one of the catalogues was dated by the manufacturer. Therefore it will be necessary to discuss the dating of the catalogues before going into a discussion of the mould numbers they contain. Copies of these catalogues are held in the Dominion Glass Company Archives which have been deposited with Public Archives of Canada.

### The Catalogues

- The Beaver Flint Glass Company, Toronto, Price List was the oldest catalogue available for this study. This company was more of a jobber than a manufacturer and their articles of incorporation in 1896 listed a capital of only \$5000, which would not have been enough to set up a glass factory (Rottenberg and Tomlin 1928: 9). Illustrations and page layouts in the Beaver Flint Glass Company catalogue are exact matches for later catalogues published by the Diamond Flint Glass Company and the Dominion Glass Company. In addition there are two mould lists printed on pages 52 and 57 of the Beaver Flint catalogue. One list is "Montreal Numbered Bottles" and the other "Hamilton Numbered Bottles." These mould numbers match the mould numbers and description from Toronto and Montreal numbered bottle lists in the Diamond Flint Glass Company catalogue. All of this is strong evidence that the Beaver Flint Glass Company was a distributer of the bottles produced by the Diamond Flint Glass Company and its predecessor the Diamond Glass Company, which was founded in 1890 (Rottenberg and Tomlin 1982: 16). The Diamond Glass Company had a plant in Hamilton which it closed down in 1898; the moulds and equipment were then moved to their Toronto plant (Rottenberg and Tomlin 1982: 8). The fact that the Beaver Flint Glass Company lists Hamilton numbered bottles rather than Toronto numbered bottles suggests that it was published in 1897 or 1898.
- 2. The Sydenham Glass Co. Ltd. 1908 Illustrated Bottle Catalogue and Price List is the only dated catalogue of the seven used in this study. In the back of this catalogue is an extensive list of the bottle moulds and their numbers that were available from the Sydenham Glass Company, which was in Wallaceburg, Ontario. This catalogue bears a great deal of similarity to an undated catalogue published by the Diamond Flint Glass Company and to a lesser extent the Beaver Flint Glass Company catalogue.

Both the Sydenham Glass Company and the Diamond Flint Glass Company catalogues were printed by B. Plow & Co. of Montreal and they are in the same format and size. Title pages for both catalogues are laid out with identical wording and type except for the factory locations and company names. Pages outlining conditions of sales, instructions for ordering, and illustrations of druggists' plate moulds are identical. Many of the same bottles are illustrated in both catalogues but on different pages and sometimes at slightly different prices. Nowhere in the Sydenham catalogue is there a stated relationship between it and the Diamond Flint Glass Company; however in February of 1908 the Sydenham Glass Company entered into a trade agreement with the Diamond Flint Glass Company to lease the Owens automatic bottle-blowing machine (Rottenberg and Tomlin 1982: 9, 70). The 1908 catalogue would appear to reflect this new relationship, which was further consolidated when both companies became part of the Dominion Glass Company in 1913 (Rottenburg and Tomlin 1982: 9).

3. The Diamond Flint Glass Company Ltd., Montreal, Illustrated Bottle Catalogue and Price List. This company was formed from the Diamond Glass Company in 1903, and in 1913 it became the Dominion Glass Company Ltd. (King 1965: 90). The title page of the catalogue lists factories in Toronto, Hamilton, and Montreal. As mentioned earlier, the Hamilton plant was closed in 1897. However it was refurbished in 1907 for production with the Owens automatic bottle-blowing machine (Rottenberg and Tomlin 1982: 5). Page 47 of the Diamond Flint Glass catalogue states: "All our sodas are now made by machine and cannot be excelled for accurate capacity, even distribution of glass and strength." On the next page the catalogue states that beer bottles were also machine-made. From this evidence it would appear that the Diamond Flint Glass Company catalogue dates after 1907, probably between 1908 and 1913. The close resemblance between this catalogue and the 1908 Sydenham Glass catalogue mentioned above suggests a date around 1908.

In the back of the Diamond Flint Glass Company catalogue there were lists of "Montreal Numbered Bottles" and "Toronto Numbered Bottles."

The remaining four catalogues were all published by the Dominion Glass Company Limited of Montreal and are undated. These catalogues are numbered. However, the numbers appear to be related to the type of glassware in each rather than a chronological sequence. Dominion Glass was formed from the Diamond Flint Glass Company in 1913 and is still in business today as Domglas Limited of Montreal (King 1965: 90).

4 and 5. The Dominion Glass Company, Packers' Glassware Catalogue No. 11(a) and Packers' Glassware Catalogue No. 11(b). Two slightly different Dominion Glass Company catalogues in the Public Archives of Canada have exactly the same titles, therefore they are being referred to as catalogues No. 11(a) and No. 11(b). Most of the bottles offered in the two catalogues are the same; however, the order in which they are presented has been changed. Catalogue No. 11(a) has 83 pages whereas catalogue 11(b) has 85 pages. It is the section on closures in the two catalogues that establishes that catalogue No. 11(a) was published before catalogue 11(b). Two types of closures, Chelco and Schram, in catalogue No. 11(a) have been dropped from catalogue No. 11(b). The Schram closure was for the Schram canning jar that was patented in 1909 (Toulouse 1970: 411). There was a commercial agreement set up between the Schram Company and the Diamond Flint Glass Company in November of 1910 for production of Schram jars and closures (Dominion Glass Company Papers, Vol. 29, Series Q, Item One). Both the Schram closure and the Schram canning jar are illustrated in catalogue No. 11(a) but neither are illustrated or listed in catalogue No. 11(b). Two types of closures, the Duplex and the Kork-N-Seal, not listed in catalogue No. 11(a) were added in catalogue No. 11(b). These closures continued to be produced by the Dominion Glass Company into the 1930s. Both of these closure types are in the 1933 inventory of the Dominion Glass Company's Hamilton plant.

Dates for publication of the two catalogues are difficult to establish. Packer's Glassware Catalogue No. 11(a) has a hand-written date of "Mar. 10, 15" on its title page. This may be fairly accurate. Also on the title page is a picture of a 15-arm Owens automatic bottle-blowing machine. This machine was developed in 1914 and only two of the companies leasing from the Owens Company installed these machines in that year (Walbridge 1920: 101). In other words, it is unlikely that a 15-arm Owens automatic bottle-blowing machine would have been installed at the Dominion Glass Company before 1915. The second item that dates the catalogue to after 1914 is the listing of a sales office in Vancouver, British Columbia. It was not until 1915 that a sales office for the Dominion Glass Company was listed in Vancouver (Henderson Directory Company 1915). Throughout catalogue No. 11(a) there are a scattering of mould numbers along with letters T., M., or W., which the front of the catalogue identifies as standing for their factories in Toronto, Montreal, and Wallaceburg. An interesting point about these letter designations is that Hamilton is not included. As mentioned earlier, this plant went back into production in 1908 with Owens automatic bottle-blowing machines. Perhaps the range and variety of bottles being produced at Hamilton when this catalogue was published were still limited. This suggests an early publication date of around 1915-17. The end date of publication is indicated by the presence of the Toronto-made bottles. The Dominion Glass Company closed down its Catalogue No. 11(b) also lists the Toronto plant and, Toronto plant in 1920. considering there was probably at least 1 year between the publishing of the two catalogues, it would appear that Packers' Glassware Catalogue No. 11(a) was published between 1915 and 1919.

Packer's Glassware Catalogue No. 11(b) would have been published at least 1 year after catalogue No. 11(a) and before the Toronto plant was closed in 1920. Therefore it was published between 1916 and 1920. Unfortunately, although this catalogue lists factories in Montreal, Toronto, Hamilton, Wallaceburg, and Redcliff, it does not give factory designations for individual mould numbers.

6. The Dominion Glass Company, <u>Druggists' Glassware Catalogue No. 12</u>. This catalogue, like catalogue No. 11a, has a 15-arm Owens automatic bottle-blowing machine on its cover and lists a sales office in Vancouver, suggesting that it was not published before 1915. It also lists a factory in Toronto indicating it was published between 1915 and 1920.

Pages 64-72 list bottle moulds and numbers for Montreal, Toronto, and Wallace-burg. Once again Hamilton has been ignored, suggesting the catalogue was published before the variety of bottle types produced there was very extensive. Perhaps the catalogue was published between 1915 and 1917.

- 7. The Dominion Glass Company, <u>Bottlers' Glassware Catalogue No. 13</u>. This catalogue also has the 15-arm Owens automatic bottle-blowing machine and a Vancouver sales office listed, indicating it was not published before 1915. Bottle lists on pages 17-19 give mould numbers for Montreal, Toronto, and Wallaceburg, suggesting that this catalogue, like No. 12, was published between 1915 and 1920.
- 8. The last source of mould numbers is not a company catalogue but an inventory of moulds of the Hamilton plant taken in 1926. This inventory will be discussed in more detail in the section on Hamilton-Toronto mould numbers.

#### Use of Bottle Mould Numbers

The following four lists of moulds (Appendices A, B, C, and D) can be useful in identifying bottles and their intended contents. However, caution should be exercised in using them; the number by itself should not be used for identification. Many bottle

manufacturers used mould numbers, which complicates their use as a tool in the identification of a bottle's function, place of manufacture, and age. Mould numbers used in combination with makers' marks or illustrations from bottle manufacturers' catalogues will provide the most secure identification. Matching the mould number, bottle capacity, and general shape function between a bottle and the mould list should be a fairly positive identification of the bottle.

Gerald Stevens has reproduced parts of the Dominion Glass Company catalogues in his book <u>Canadian Glass 1825-1925</u> that illustrate many of the bottle types in these mould lists (Stevens 1967: 137-59). Bottle shapes that evolved in the 19th century were copied widely at various factories throughout North America. This means that the illustrations of bottles in most glass manufacturers' catalogues would be useful in confirming shapes with descriptions in the mould lists that follow. Two reprinted catalogues that the authors have found useful are the Whitall, Tatum and Company catalogues from 1880 and 1902. Both are copiously illustrated and are useful in confirming shapes with descriptions from the mould lists that follow (Whitall, Tatum and Company 1880 and 1902).

In the following lists the mould number has been checked off for the catalogues that it occurs in. If the bottle is illustrated, the page number has been given. Some mould numbers were produced at all three plants; therefore one should check all three lists to make sure that information is not missed. The absence of a mould number on the lists does not mean that a bottle was not made at these plants, it just means the information is not available.

### Bibliography

### Beaver Flint Glass Company

ca. 1896-98. Price List. Beaver Flint Glass Works, Toronto.

### Diamond Flint Glass Company

ca. 1908-13. <u>Illustrated Bottle Catalogue and Price List</u>. Diamond Flint Glass Co. Ltd., Montreal.

### Dominion Glass Company Papers, Public Archives of Canada

1910. Agreement between Schram Company and Diamond Flint Glass Company, 14 November 1910, Vol. 29, Series Q, Item One.

---. ca. 1915-19. Dominion Glass Company <u>Packers' Glassware Catalogue No. 11(a)</u>. Montreal.

---. ca. 1916-20. Dominion Glass Company <u>Packers' Glassware Catalogue No. 11(b)</u>. Montreal.

---. ca. 1915-20. Dominion Glass Company <u>Druggists' Glassware Catalogue No. 12.</u> Montreal.

---. ca. 1915-20. Dominion Glass Company Bottlers' Glassware Catalogue No. 13.

---. 1926. "Record of Mould Equipment," an inventory of moulds, handwritten in a ledger.

---. 1933. "Inventory of Merchandise," Hamilton plant.

#### Henderson Directory Company

1915. Henderson's Greater Vancouver City Directory, 1915. Vol. 22, Henderson Directory Co., Vancouver.

### King, Tom B.

1965. "History of Canadian Glass Industry." <u>Journal of the Canadian Ceramic Society</u>, Vol. 34, pp. 86-91.

---. 1977a. "Notes on the History of Glassmaking. Glass in Canada: Its History and Study." Paper given at the Royal Ontario Museum, November 1977, Toronto.

---. 1977b. "19th Century Bottle Moulds." Paper presented at the Glasfax 10th Anniversary Seminar, June 1977, Montreal.

---. 1981. Letter to George L. Miller, 14 September 1981.

### Miller, George L., and Catherine Sullivan

1981. "Machine-made Glass Containers and the End of Production for Mouth-blown bottles." Research Bulletin No. 171. Parks Canada, Ottawa.

#### Rosewarne, Robert V.

1971. "Canadian Base Numbers." Glasfax, Vol. V, No. 4, pp. 25-56.

### Rottenberg, Barbara Lang, with Judith Tomlin

1982. Glass Manufacturing in Canada: A Survey of Pressed Glass Patterns. National Museum of Man Mercury Series, History Division Paper No. 33, Ottawa.

#### Stevens, Gerald

1967. Canadian Glass 1825-1925. Coles Publishing Co. 1979 edition, Toronto.

#### Sydenham Glass Company

1908. 1908 Illustrated Bottle Catalogue and Price List. Sydenham Glass Co., Ltd., Wallaceburg, Ontario.

### Toulouse, Julian Harrison

1970. Fruit Jars. Thomas Nelson Inc., Camden, N.J.

### Walbridge, William S.

1920. American Bottles Old & New: A Story of the Industry in the United States. The Owens Bottle Co., Toledo.

#### Whitall, Tatum and Company

1880. Flint Glassware, Blue Ware, Perfume and Cologne Bottles, Show Bottles and Globes, Green Glassware, Stoppers, Druggists' Sundries. Reprinted 1971, The Pyne Press, Princeton, New Jersey.

---. 1902. <u>Drug, Perfume & Chemical Bottles</u>. A compilation from the 1902 Whitall, Tatum and Co. Catalogue, Antique Research Publications, Chattanooga, Tennessee, 1967.

### Wilkinson, Paul

1979. Letter dated 14 June 1979 to Tom King in response to an inquiry by Sharon Keen on mould numbers.

### Appendix A

#### Montreal Numbered Bottles

Seven catalogues contained mould numbers from factories operated in Montreal. The bulk of these numbers were in mould lists from the following three catalogues: the Beaver Flint Glass Company catalogue, ca. 1876-98; the Diamond Flint Glass Company catalogue, ca. 1907-13; the Dominion Glass Company <u>Druggists Glassware</u> Catalogue No. 12, ca. 1915-20.

To understand the complex relationship between the glass companies that used these moulds, it is necessary to present some background information on the evolution of the Dominion Glass Company's operations in Montreal. Table 2 lists seven glass companies that were purchased by, amalgamated with, or evolved into the Dominion Glass Company's Montreal operation. All of these companies produced mould-blown bottles and, given that bottle moulds were long lasting and expensive, it is reasonable to assume that the moulds of these various companies wound up being used by the Dominion Glass Company.

Table 2. Possible and probable origins of Montreal bottle mould numbers

Company	Dates	Place	
St. Johns Glass Company	1875-78	St. Johns, Quebec	Became the Excelsior Glass Company in 1878
Excelsior Glass Company	1875-80	St. Johns, Quebec	Moved to Montreal in 1880
Excelsior Glass company	1880-83	Montreal	Became the North American Glass Company in 1883
North American Glass Company	1883-90	Montreal	Became the Diamond Glass Company in 1890
Diamond Glass Company	1890-1903	Montreal	Became the Diamond Flint Glass Company in 1903
Diamond Flint Glass Company	1903-13	Montreal	Became the Dominion Glass Company in 1913
Dominion Glass Company	1913-78	Montreal	Became Domglas in 1978; still in business
Nova Scotia Glass Company	1881-92	Trenton, Nova Scotia	Purchased by the Diamond Glass Company in 1890 and moved to Montreal in 1892, including moulds
Lamont Glass Company	1890-1902	Trenton, Nova Scotia	Purchased by the Diamond Glass Company in 1897, closed in 1902

Information for the above table is from Rottenberg and Tomlin (1982: 12-20).

It is not possible to determine exactly when this mould number series began with the information presently available. By the time the Beaver Flint Glass Company published its catalogue in ca. 1896-98, the series of mould numbers was already well established with over 1000 numbers assigned. Perhaps the Montreal series began in the 1880s with the Excelsior Glass Company or the North American Glass Company.

There is a jump in the mould number sequence from the 500s to the 800s. This may mean that a block of numbers was reserved for private moulds or table glass objects. Mould numbers between 800 and 1500 represent less than 10% of the

Montreal numbers from the seven catalogues.

In an attempt to see if the demand for different types of bottles was changing over the time period these catalogues were published, information was extracted from the three catalogues with the best mould lists, i.e. the Beaver Flint Glass Company catalogue, the Diamond Flint Glass Company catalogue, and the Dominion Glass Company's <u>Druggists' Glassware Catalogue No. 12</u>. The last catalogue does not list packers and bottlers ware so the comparison was limited to those types of bottles that occur in all three catalogues. The similarity of the distribution of types between the three catalogues is amazing.

Functional types	Examples	Beaver Flint Glass	Diamond Flint Glass	Dominion Glass Co. No. 12
General utility bottles	Rounds, squares, blakes, panels	52.2%	55.7%	49.5%
Pharmacy bottles	Ovals, prescriptions, phials, tablets	12.0%	13.9%	14.4%
Prepared medicines	Patent and proprietary medicines, cod liver oil	5.4%	5.7%	5.2%
Toilet	Perfume, lubins, hair oil	30.4%	24.6%	30.9%
	<u>N</u> =	92	122	97

How closely the distribution of types offered relates to the distribution of types sold is not ascertainable from catalogues. However the catalogues suggest bottles types demanded between 1895 and ca. 1920 in the druggest-medicine-perfume-ware area did not change a great deal.

Another way to examine the consistency between the three catalogues is to look at the quantity of mould numbers from the Beaver Flint catalogue that were still listed in the Dominion Glass Company's <u>Druggists' Glassware Catalogue No. 12</u>. Just over half of the moulds listed in catalogue No. 12 were listed in the Beaver Flint Glass Company catalogue. Only 8% of the Montreal numbered bottles in the <u>Druggists' Glassware Catalogue No. 12</u> were new to the catalogue. The other 92% of the Montreal numbered bottles were previously listed either in the Beaver Flint Glass Company or the Diamond Flint Glass Company catalogues.

One fact to keep in mind when using these mould numbers is that the absence of a number does not mean it was not being used. Perhaps the mould numbers listed are just the more popular shapes and sizes available from the companies.

### Key to catalogues

**BFG** = Beaver Flint Glass Co.

DFG = Diamond Flint Glass Co.

**SG** = Sydenham Glass Co.

11a = Dominion Glass Co. Cat. 11a

11b = Dominion Glass Co. Cat. 11b

12 = Dominion Glass Co. Cat. 12

13 = Dominion Glass Co. Cat. 13

Mould				DEC.			1 11		
Number	Volume	Description	BFG	DFG	SG	11a	11b	12	13
<del>1</del>	7 oz.	Shoofly flask				<u>.</u>			X
4	5 oz.	Shoofly flask							X
5	11 oz.	Shoofly flask							х
12	12 oz.	Book shape flask							Х
13	10 1/2 oz.	Shoofly flask							Х
13	5 oz.	Shoofly flask							X
15	13 oz.	Shoofly flask							Х
17	7 oz.	Shoofly flask							X
19	8 1/2 oz.	Shoofly flask							X
20	9 oz.	Book shape flask							X
21	8 1/2 oz.	Book shape flask							X
22	11 1/2 oz.	Book shape flask							X
23	7 oz.	Shoofly flask							х
24	6 oz.	Shoofly flask							x
25	12 oz.	Shoofly flask							X
26	9 oz.	Shoofly flask							X
27	8 oz.	Picnic flask	· · · · · · · · · · · · · · · · · · ·						Х
28	20 oz.	Oval flask				·			Х
29	10 oz.	Book shape flask							X
30	5 1/2 oz.	Book shape flask							х
31	5 oz.	Book shape flask							х
32	31 oz.	Oval flask							Х
33	14 oz.	Book shape flask							Х
34	4 oz.	Shoofly flask							X
35	4 oz.	Warrented flask							X
36	6 1/2 oz.	Warrented flask							X
37	38 oz.	Oval flask							X
38	17 oz.	Oval flask						·	X
39	40 oz.	Oval flask							X
39	6 oz.	Blake		х				x	
40	5 1/2 oz.	Shoofly flask							х
41	3 oz.	Shoofly flask							X
42	10 oz.	Oval flask							X
43	19 1/2 oz.	Shoofly flask							x

Mould Numbe		Description	BFG	DFG	SG	lla	11b	12	13
45	8 1/2 oz.	Book shape flask				<del></del>			x
46	8 1/2 oz.	Shoofly flask				<del></del>			x
47	7 oz.	Book shape flask		· · · · · · · · · · · · · · · · · · ·			**		x
48	13 oz.	Book shape flask	,						13
50	10 oz.	Book shape flask							x
56		Barrel mustard		х					
57		Barrel mustard		x	***				···········
61	7 oz.	Book shape flask							X
62	7 oz.	Jelly, tall				47	62		-
62	5 1/2 or 6 oz.	Brandy		х				x	11
64	1 lb.	Jelly jar, straight				45	63		
65	17 oz.	Jelly				48			
66	about 10 oz.	Round extract		х					-
69	2 oz.	Cone mucilage		33					
69	6 oz.	Packers' mug				53			
74	6 oz.	Packers' mug				53			
81	20 oz.	Baltimore oval		x				х	
82	7 1/2 oz.	Jelly jar, screw top				45			
89	20 oz.	Pickle	-			69			
91	16 oz.	Jelly				48			
92	18 oz.	Pickle				69			
93	10 oz.	Plain oval		x					
106	11 oz.	Catsup	-			21	15		
108	20 oz.	Skri flask		х	, <del>, , , , , , , , , , , , , , , , , , </del>				
115	l oz.	Ball neck panel	х	x		· · · · · · · · · · · · · · · · · · ·		х	
116	1 1/2 oz.	Round extract	x	х					
124	6 oz.	Book shape flask							13
129	14 oz.	Lime juice		х				x	
130	6 oz.	Panel blacking		х					
131	3 oz.	Round		х					
143	l oz.	Perfume		26				47	
144	l oz.	Perfume fan		х				х	
146	8 oz.	Blake		х				х	
149	3 oz.	Oval panel		х				X	

Mould					<del></del>				
Number	r Volume	Description	BFG	DFG	SG	lla	11b	12	13
151	3/4 oz.	Long patent phial		х				x	
152	3/4 oz.	Long patent phial		x					
153	7 1/2 oz.	Oval, plain		x				x	
154	7 1/2 oz.	Oval		x					
161	5 oz.	Wide mouth round		х				х	
174	12 oz.	Ammonia oval		×				X	
175	8 oz./10 oz.	Keystone pickle	-	х		69			
176	16 oz.	Keystone pickle		х					
176	10 oz.	Emulsion		x					
177	l oz.	Wide mouth square		х				x	
180	2 oz.	Round extract		х		31			
191	10 oz.	Wide mouth round		х				x	
197	22 oz.	Whiskey		x					
200	1/4 oz.	Lubin	x	x				x	
201	1/2 oz./1 oz.	Flat oval	x	х				х	
202	1 3/4 oz.	Bennett extract	x	x					
203	l oz.	Lubin/perfume	x	x				49	
204	2 oz.	Lubin/perfume	x	x				x	
205	4 oz.	Wide mouth pomade	X	x				x	
206	l oz.	Carmine ink	x	x					
207	1 1/4 oz.	Ball neck panel	x	x				x	
208	1/2 oz.	Wide mouth square	х	x				х	
209	1 dr	Marking ink	×	x					
210	20 oz.	Syrup	x						
210	10 oz.	Syrup		x					
211	1 1/2 oz.	English panel	х	x				x	
212	2 oz.	Diamond hair oil	X	x				x	
213	2 oz.	Ball neck panel	X	x				x	
214	1/2 oz.	Lubin	X	x				X	
215	1 1/4 oz.	Sewing machine oil	X						
218	l oz.	Sewing machine oil	х	х				х	
219	2 oz.	Sewing machine oil	x	х				Х	
220	2 1/2 oz.	Round extract	х	х					
221	5 oz.	Round extract	x	х					

Mould <b>Nu</b> mbe		Description	BFG	DFG	SG	lla	11 <b>b</b>	12	13
222	3/4 oz.	Wide mouth round	х	Х		<del></del>		x	
223	7 oz./8 oz.	Tall cologne	х	х				50	
224	1/2 oz.	Floral perfume	x	26				46	
225	l oz.	Floral perfume	х	х					
226	1 1/2 oz.	Blake panel	х	х					
227	1 1/2 oz.	American panel	х	х				x	
228	1/4 oz.	Square	х	х	<del></del>		<del></del>		
229	1 1/2 oz.	Wide mouth square	х	х				x	
230	2 oz.	Wide mouth square	х	х				x	
231	2 oz.	Tooth paste	x						
232	1 1/2 oz.	Square ink	х	х					
233	2 oz.	Square 3 panels	х	x					
234	4 oz./5 oz.	Medium mustard	Х	х		56			
235	6 oz.	Large mustard	х	х					
236	6 oz.	Squat mustard	х	х		56			
237	1 1/2 oz.	Lubin	х	х				x	
238	8 oz.	Honey	х	х					
239	1 1/2 oz.	Wide mouth round	х	x				х	
240	2 oz.	Wide mouth round	х	х				х	
241	6 oz.	Wide mouth round	х	х				x	
242	12 oz.	Syrup	х	х					
243	12 oz./14 oz.	Screw top catsup	х	22	21	22			
244	2 oz.	Picnic flask	х	х					
245	4 oz.	Picnic flask	х	х					
246	6 oz./1/2 pint	Picnic flask	х	х					X
247	2 oz.	Fluted prescription	х	x				х	
248	2 1/4 oz.	Fluted prescription	х	Х				х	
249	2 1/2 oz.	Fluted prescription	х						
250	3 1/2 oz.	Fluted prescription	Х						
250	1/4 oz.	Wide mouth square		х				x	
251	4 oz.	Fluted prescription	х	x				X	
252	2 oz.	Pomade	х	x				х	
253	2 oz.	Cologne	х	x				53	
254	4 oz.	Cologne	х	х				53	

Mould Number	Volume	Description	BFG	DFG	SG	lla	11b	12	13
		-							<del></del>
255	8 oz.	Fluted prescription	X	X				X	
256	1/2 oz.	Screw top potash	X						
257	l oz.	Picnic flask	×	×					
258	3/4 oz.	American panel	×	X	<del></del>			X	
259	3/4 oz.	Lubin	X	X				X	
260	l oz.	Square lubin	X	X				X	
261	2 oz.	Cone ink	X	X					
262	l oz.	Fancy hair oil	<u> </u>	x				x	
263	4 oz.	Round blacking	X	x					
264	1 1/2 oz.	American panel	X	X				x	· <del></del>
265	l oz.	Round corner square	X	х					
266	2 oz.	Round corner square	x	x					
267	4 oz.	Round corner square	х	x					
268	1/4 oz.	Wide mouth square	х						
268	8 oz.	Round corner square		x					
269	4 oz.	Mustard	х	х		55			
270	2 oz.	Hoyt's cologne	x	х				x	
271	3 oz.	American panel (small)	х	х				x	
272	2 oz.	Glue	x	x					
273	10 oz.	Picnic flask	х						
274	10 oz.	Picnic flask	x	х				x	
275	1/2 oz.	Wide mouth blake	x	х				x	
276	l oz.	Wide mouth blake	x	х				x	
277	2 oz.	Wide mouth blake	х	×				x	
278	l oz.	Ball neck panel	x	x				×	
279	1 1/4 oz.	Ball neck panel	x	x	· · · · · · · · · · · · · · · · · · ·			х	
280	1 1/8 oz.	Ball neck panel	x	x		<del></del>		x	<del></del>
281	1 1/2 oz.	American panel	x	x	<del></del>	<del></del>		x	
282	2 1/2 oz.	American panel	x	x				x	
283	2 oz.	Square ink	x	x					
284	16 oz.	Round corner square	x	x				······································	
285	l dr.	Long round	x	x	······				
285	l oz.	Long patent phial			<del></del>			x	
286	2 dr.	Long round	х	x				·	

Mould Number	Volume	Description	BFG	DFG	SG	lla	11b	12	13
286	2 oz.	Long patent phial						х	
287	1 1/2 oz.	Ball neck panel (large)	×	x				х	
288	2 oz.	Ball neck American panel	х		• ,				
289	2 oz.	Pomade	x						
290	8 oz.	Cod liver oil emulsion	x	x				x	
291	8 oz.	Wide mouth round square corner	х	х	. •			х	
292	1/2 oz.	Screw tablet	х			<del>-</del>			
293	12 oz.	Cod liver oil emulsion	x	х		_			
294	16 oz.	Wide mouth round corner square	х	х					
295	4 oz.	Boston square	х	x				х	
296	2 oz.	Cone ink	х	33				, , , , , , , , , , , , , , , , , , , ,	
297	16 oz.	Catsup screw top	х						
297	2 oz.	Plain oval		x				x	
300	3 oz.	Blacking	x	х					
301	2 1/2 oz.	American panel	x						
301	16 oz.	Cod liver oil emulsion		X				x	
303	6 oz.	Square panel castor oil	х	X					
304	l oz.	Round shoulder prescription	х						
305	2 oz.	Round shoulder prescription	x						
306	2 oz.	Sample oil		х					
307	4 oz.	Sample oil		x					
308	2 1/2 oz.	Whiskey		х					
309	12 oz.	Screw top flask		46					x
310	10 oz.	Screw top flask				31	45		x
310	1 1/2 oz.	Panel blake/panel extract		23	x				
313	l oz.	Tall blake		х				х	
324	8 oz.	Jelly screw top				47	62		
325	4 oz.	Panel blacking		х					

Mould Number	Volume	Description	BFG	DFG	SG	lla	11b	12	13
329	6 oz.	Screw top flask		х					Х
330	5 oz.	Screw top flask							Х
332	2 oz.	Sample oil		x					
340	3 oz.	Florida water		X				x	
341	3/4 oz.	Wide mouth round		X				X	
357	1/2 oz.	Ball neck panel	х						
359	8 oz.	Sterlizer round		32				x	
365	6 oz.	Wide mouth square		x					
366	6 1/2 oz.	American panel		x				x	
371	20 oz.	Screw top flask							X
375	1/2 oz.	Fancy ball neck panel	Х	х				x	
378	2 oz.	Round extract		х					
379	2 1/2 oz.	Ball neck panel						x	
380	12 oz.	Lime juice		x				x	
385	3 dr./2 oz.	Perfume		х				x	
387	2 oz.	Perfume fancy		х				x	
388	2 oz.	Lime juice		х					
389	3 oz.	Fancy hair oil	х	x				х	
396	l oz.	Corn cure						x	
399	8 oz.	Screw top flask		х					X
405	1 1/2 oz.	Arched ball neck panel	х	x				х	
409	4 oz.	Blacking		x					
410	3 oz.	Blacking		х					
414	2 1/2 oz.	Round extract				31			
416	2 1/2 oz.	Square extract		х					
419	2 oz.	Perfume		х				х	
420	2 oz.	Perfume oval		х				х	
422	13 oz.	Square pickle		х					
427	2 oz.	Taper toilet		х			•		
428	4 oz.	Taper toilet		×				39	
429	2 oz.	Round corner square		· x					
431	2 1/2 oz.	American panel	-	х				х	
433	2 oz.	Sample whiskey		49					

			·						
Mould Number	Volume	Description	BFG 1	DFG	SG	lla	11b	12	13
434	16 oz.	Oval wide lip		Х					
435	16 oz.	Plain oval		х			<del> </del>	60	
444	l oz.	Acorn perfume	Х	х					
445	1/2 oz.	French perfume 2 rings	х	Х					
446	16 oz.	Oval		Х				х	
452	3 oz.	Round shoulder panel		х				х	
453	1 3/4 oz.	Round shoulder square		х					
456	2 oz.	Cough	х	-					
456	2 oz.	English panel		х				x	
457	2 oz.	Sample whiskey		х					
458	9 oz.	Round shoulder prescription		х				х	
462	16 oz.	Screw top catsup		22		20			
464	l6 oz./17 oz.	Screw top catsup		22		24			
468	5 oz.	Screw top flask			39				X
469	9 oz.	Screw top flask							х
472	8 oz.	3 star feeder		X				х	
473	2 1/2 oz.	Ball neck panel		х				×	
482	Quart	Milk		х					
483	Quart	Milk		34					
490	1 1/2 oz.	Ball neck panel		X				x	
491	Pint	Milk		х					
499	6 oz.	Square gin		X					
551	3 oz.	Meloderma panel	Х					61	
551	3 oz.	Panel		Х				x	
552	6 oz.	Perfume						52	
585	10 oz.	Pickle				68	31		
596	6 oz.	Horse radish				72	20		
687	5 oz.	Pepper sauce				73			
824	16 oz.	Wide mouth round	х						
856	l oz.	Fluted foot perfume	х						
859	1/4 oz.	Panel lubin	Х						

Mould Number	Volume	Description	BFG	DFG	SG	lla	11b	12	13			
860	1/2 oz.	Panel lubin	×									
861	l oz.	Panel lubin	x	x								
871	7 oz.	Square gin		x								
881	20 oz.	Square gin		x								
899	Pint/20 oz.	Lime juice		x				x				
904	l oz.	Taper 3 panels	x	x								
915	3/4 oz.	Diamond with foot	х	х								
917	l oz.	Horse shoe	х	x								
925	1/2 oz.	Perfume	х	x								
983	1 oz.	Fiddle	×	×								
1013	16 oz.	Extract		x								
1035	16 oz.	Round corner square	х	<del></del>	· · · · · · · · · · · · · · · · · · ·	<del></del>	<del></del>	<del></del>				
1038	4 oz.	Fancy hair oil	x	x	7			44				
1048	16 oz.	Anchovy mustard	х	х	···							
1106		British oil		x		·		x				
1109	···	Godfrey's cordial		x				x				
1189	16 oz.	English panel		х		<del></del>		x				
1190	16 oz.	Round pickle	<del></del>	x				<del></del>				
1206	16 oz.	Round pickle		х								
1321	2 1/2 oz.	Ball neck panel					<u> </u>	×				
1371	2 oz.	Tooth wash		<del></del>				54				
1388	4 oz.	Wide mouth screw top ointment	x	· · ·								
1399	l oz.	Perfume		27				47				
1400	3/4 oz.	Perfume		27		<u></u>		48				
1403	4 oz.	Almond cream		······································				42				
1412	1/4 oz.	Blake		····			·····	х				
1445	16 oz.	Round bottom round		x	<del></del>							
1501	1/2 oz.	Watch perfume	х			<del></del>	····					
1514	2 oz.	Tooth powder	······································	29	25		<del></del>	40				

### Appendix B

#### Hamilton -Toronto Numbered Bottles

Mould numbers in this series are complicated because production was moved between Hamilton and Toronto a couple of times prior to 1920. Table 3 summarizes the history and consolidation of three glass factories that became the Diamond Glass Company by 1891 and later the Dominion Glass Company's Hamilton plant. From Table 3 it can be seen that the Hamilton plants were closed down in 1897 and the men moved to the Toronto plant. Then in 1907 the Hamilton plant was refurbished for production on the Owens automatic bottle-blowing machine. In 1920 the Toronto plant was closed and the moulds were moved to the Hamilton plant, which is still in production. The effects of these moves can be seen in the duplication of mould numbers, which is more common in these lists than in those from Montreal. Movement of the moulds between Hamilton and Toronto is indicated by the catalogues. In the 1896-98 Beaver Flint Glass Company catalogue, the mould list reads "Hamilton Numbered Bottles," whereas in the Diamond Flint Glass Company catalogue of 1907-13 and the Dominion Glass Company's catalogues, the list is called "Toronto Numbered Bottles." The Toronto plant was closed down in 1920, which suggests an end date for the Dominion Glass Company catalogues.

Table 3. Possible and probable origins of Toronto and Hamilton bottle mould numbers

Company	Dates	Place	
Hamilton Glass Works	1865-91	Hamilton, Ontario	Purchased by the Diamond Glass Company in 1891
Hamilton plant of the Diamond Glass Co.	1891-97	Hamilton, Ontario	Run by the Diamond Glass Company of Montreal; closed in 1897, men, equipment, and moulds moved to Toronto
Hamilton plant of the Diamond Flint Glass Company	1907 to present	Hamilton, Ontario	After being closed 10 years, the plant was refitted for the Owens bottle-blowing machine
Burlington Glass Works	1874-85	Hamilton, Ontario	Purchased by the Hamilton Glass Works in 1885
Burlington Glass Works	1885-91	Hamilton, Ontario	Run by the Hamilton Glass Company until 1891 when they were purchased by the Diamond Glass Company
Burlington plant of the Diamond Glass Company	1891-97	Hamilton, Ontario	The Diamond Glass Company closed this plant in 1897 and moved the men and probably the moulds to Toronto
Toronto Glass Company	1893-97	Toronto, Ontario	Purchased by the Diamond Glass Company in 1891
Toronto Glass plant of the Diamond Glass Company	1897-1903	Toronto, Ontario	Run by the Diamond Glass Company of Montreal
Toronto Glass plant of the Diamo Flint Glass Company	nd 1903-13	Toronto, Ontario	Run by the Diamond Flint Glass Company of Montreal
Toronto Glass plant of the Dominion Glass Company	1913-20	Toronto, Ontario	The Dominion Glass Company closed this plant in 1920; moulds appear to have gone to the Hamilton plant

Information for the above table is from Rottenberg and Tomlin (1982: 5-10).

In addition to the mould number lists in the above catalogues there is a handwritten ledger in the Dominion Glass Company's papers at the Public Archives of Canada titled "Record of Mould Equipment - 1926." This document is an extensive list of moulds and presents the following types of information: stock number, size, description, quantity of moulds, and type of production. In addition, the list sometimes includes the mould number; 10 926 moulds covering 3106 different types and sizes of bottles are listed in the 1926 mould inventory. Unfortunately mould numbers are given for only 280 of those mould types. The 1926 mould inventory differs from the catalogue list in that it has both private and open stock moulds. Mould numbers for 85 private and 195 open stock moulds from the 1926 inventory are included in this appendix. Almost 20% of the open stock mould numbers also occur in their published catalogues in the Hamilton and Toronto numbered bottles lists. Very few of the mould numbers from the 1926 inventory match mould numbers from the Montreal lists, which is how we established that the 1926 inventory was for the Hamilton plant.

Presence of mould numbers in the 1926 inventory does not necessarily mean that the moulds were in production, it just means they were still on hand. For example, 2540 hand moulds, almost one-fourth of the inventory, are in the 1926 list, but by that time the vast majority of bottles were being made on automatic bottle-blowing machines (Miller and Sullivan 1981: 14). Most of the hand production moulds were probably not in use at the time the inventory was taken. What the inventory represents is an accumulation of moulds which may go back before 1891 to the moulds produced by the Hamilton Glass Works or the Burlington Glass Works. Because moulds were expensive to produce and lasted a long time, there would be little likelihood of them being discarded even if they had been out of production for a few years.

The Hamilton-Toronto mould lists are enriched by the 1926 mould inventory which provides information on the mode of production. Those types include hand production, side lever press, a variety of semi-automatic machines, and the Owens automatic bottle-blowing machine. Just over half of the bottles types for which we have mould numbers from the 1926 inventory could only be hand produced. Another quarter of the types could only be produced on the Owens automatic bottle-blowing machine. Only one-eighth of the bottle types could be produced by more than one mode of production. These figures represent an accumulation of technologies and probably are not a reflection of bottle production in 1926.

In the Hamilton-Toronto lists most of the mould numbers are below 500. In the catalogue lists, over 90% of the numbers are between 1 and 500. The 1926 mould inventory has only 70% of its bottles between 1 and 500. Less than 5% of the mould numbers in the catalogue lists occur between 1 and 100, suggesting the mould number series began far enough back for some of the earlier moulds to have dropped out of production by the time the Beaver Flint Glass Company catalogue was published in 1896-98. A number of mould numbers in the Hamilton-Toronto series were assigned to two or three different types of bottles, suggesting there were two or three mould series which came together in the Hamilton plant after the Toronto works was closed down in 1920. Perhaps some of these moulds date back to the Hamilton Glass Works or the Burlington Glass Works before they became the Diamond Glass Company in 1891.

As mentioned in Appendix A, all of the lists cannot be directly compared because the Dominion Glass Company's <u>Druggists' Glassware Catalogue No. 12</u> does not list food and beverage ware. However, a comparison of the distribution of bottle types that do occur in all three catalogues does show a degree of similarity in what was being offered. The three catalogue distributions are much more similar to each other than to the mould types in the 1926 mould inventory.

Functional Type	Examples	Beaver Flint Glass	Diamond Flint Glass	Dominion Glass Co. No. 12	1926 Inventory
General utility bottles	Rounds, squares, blakes, panels	57.8%	48.0%	48.9%	32.0%
Pharmacy bottles	Ovals, prescriptions, phials, tablets	8.6%	8.2%	5.6%	4.1%
Medicine bottles	Patent and proprietary medicines, cod liver oil, emulsions	9.5%	15.3%	14.4%	16.3%
Toilet bottles	Perfume, lubins, pomade, hair oil	24.1%	28.6%	31.1%	47.7%
	<u>N</u> =	116	98	90	172

The above table indicates some general time trends such as declining demand of generalized bottles matched by increasing demands for medicine and toilet bottles. The strength of this trend is difficult to tell because the lists only represent types present and not the quantity of moulds of each type or the degree to which the moulds were used. The difference in production capacity is another factor not reflected in the above table. Obviously one Owens automatic bottle-blowing machine mould can produce vastly more bottles than one hand mould.

### Key to catalogues and 1926 mould inventory

BFG = Beaver Flint Glass Co.

**DFG** = Diamond Flint Glass Co.

**SG** = Sydenham Glass Co.

11a = Dominion Glass Co. Cat. 11a

11b = Dominion Glass Co. Cat. 11b

12 = Dominion Glass Co. Cat. 12

13 = Dominion Glass Co. Cat. 13

**Hand** = 1926 mould inventory hand moulds

**S.L. Press** = 1926 mould inventory side lever press moulds

**Semi-auto** = 1926 mould inventory semi-automatic moulds

Owens = 1926 mould inventory Owens bottle-blowing machine moulds

### Toronto and Hamilton Glass Plant Bottle Mould Numbers

					Ca	talogue		1926 mould list					
Mould Number	Volume	Description	BFG	DFG	SG	lla	11 <b>b</b>	12	13	Hand	S.L. Press	Semi- auto	Owen
<del></del> 1	l oz.	Wide mouth round	<del></del>	<del></del>				х -					
7	1 1/2 oz.	Ball neck panel/round shoulder tall	х										
9	<del> </del>	Jelly tumbler										х	
10	· · · · · · · · · · · · · · · · · · ·	Rexall										х	
12		Carsons (?) perfume								х			
13	10 1/2 oz./pint	Shoofly flask							x	x			
15	13 oz./pint	Shoofly flask							х	х			
15	8 oz.	Heinz olive oil											x
16		Small atomizer								x			
16	4 oz.	Celery salt				76	60						
17	7 oz./1/2 pint	Shoofly flask							x	x			
19		Oval flask	<u> </u>	<del></del>						x			
19	9 3/4 oz./pint	Shoofly flask							×	x			
20		Oval flask								x			x
21		Cream											x
22	l oz.	Wide mouth round	x										
23	1/2 oz.	Taylor's perfume						x					
23		Wide mouth round	x	x						x			
24	1 1/2 oz.	Round bottom perfume	х			·							
24		Taylor's perfume								x			
25	12 oz./pint	Shoofly flask							x	x			
26	4 oz.	Toilet								х			
26	9 oz.	Shoofly flask							x	х			
27	2 oz.	Round cone neck	х		-								
29	10 oz.	Book flask corby							x	x			
29		Large atomizer								x			
31	5 oz.	Book flask							x	x			
32		Vaseline											х
32	2 oz.	Taper individual jelly				82	61						
34	10 oz.	Heinz tumbler							<del></del>	<del></del>		x	
35	11 oz.	Warranted flask							···	x			
35	5 oz.	Heinz tumbler									<del></del>	х	
36	6 1/2 oz./1/2 pint	Warranted flask							x	х			

Volume

Mould

Number

57

58

59

6 oz.

Catalogue

lla

11b

12

13

SG

BFG

Description

Book flask

Shoofly flask

Flask, Wilson

DFG

х

х

х

1926 mould list

Semi-

Press auto Owen

S.L.

Hand

Х

х

					Ca	talogue			1926 mould list					
Mould Number	Volume	Description	BFG	DFG	SG	lla	11b	12	13		Hand	S.L. Press	Semi- auto	Owen
62	1/2 lb.	Screw top jelly		38	·		x						х	х
64	1 lb.	Montreal jelly/screw top jar		38		45	63	x					х	x
67	9 oz./3/4 lb.	Square jelly		х		66							×	х
68		Jelly											х	
69	8 oz.	Jelly tumbler, plain/fluted		41	12							x		
70	8 oz.	Screw top flask							x					
70		Jelly tumbler											x	
70		Dr. Taihue (?) tall panel												×
71		Dr. Taihue (?) oval												×
71		Brilliantine, Marcean (?)						·		-	x			
73		Heinz			<del></del>									х
77	<del></del>	Lime juice Mon (?)												х
80		Heinz			·									×
82	<del></del>	Ball neck panel								···	x		<del></del>	
83	l oz.	Ball neck panel									×			
83	···	Gate's syrup									x			
84	4 1/2 oz.	Jelly, tall				47	62							×
84		Pickle								<del></del>			x	
91	<del></del>	Jelly Raymond												х
94	···	Pinard (?)									x			х
95	<del></del>	Clarke's beef jar										x		
95		Oval												x
96	····	Heinz vinegar												x
96		Clarke's beef jar										x		
97	<del></del> -	Clarke's beef jar										x		
100	12 oz./14 oz.	Round catsup	29	23	21									
101	8 oz.	Round cologne	x	x				x						
101	11 oz.	Honey jar							<del></del>					x
102	12 oz./13 oz.	Flat cod liver oil flask	x	×				×						
102		Wyeth's oval									×			
103	8 oz.	Square cologne	x		<del></del>	······								
104	2 1/2 oz.	Round extract	x											
105		Heinz chili sauce											<del></del>	· x
105	l oz.	Ball neck panel	x	x										

					Ca	talogue						1926 m	ould lis	<u>t</u>
Mould Number	Volume	Description	BFG	DFG	SG	lla	11 <b>b</b>	12	13		Hand	S.L. Press	Semi- auto	Owen
130	1 oz.	Wide mouth round	x	x			10W10-00-	x		···				
131	3 oz./4 oz.	Wide mouth square	х	х				x						
131		Heinz									х			
132	1 3/4 oz./2 oz.	Wide mouth round	х	x				x						
132	11 oz.	Octagonal pickle				65	35							
132		Jar, Toronto						-						х
133	3 oz./ 4 oz.	X panel	х	x		*		х			х			
134	12 oz.	Cod liver oil	х	x										
135	2 oz./ 3 oz.	X panel	х	x				x			x			
135	8 oz.	Mangnolax										*		х
136	7/8 oz./1 1/4 oz.	X panel	х	х										
137	1 1/2 oz./2 oz.	X panel	х	х		•		x				1444-1		
138	1/4 oz./1/2 oz.	Blake perfume	х	x			_	x						
139	1/4 oz.	Oval perfume	x	x	*		-	48	<del></del>		-t			
140	10 oz.	Catsup				19							.,, ., .,	
140	1/4 oz.	Panel, oblong	x											
141	1 1/4 oz./ 1 1/2 oz.	Ball neck panel	x	x				×			×			
142	2 1/2 oz.	Ball neck panel	х						· · · · · · · · · · · · · · · · · · ·					
142	6 1/2 oz.	American panel						х		3. 2				x
142		Heinz										<u> </u>		x
143	5 1/2 oz./ 8 oz.	X panel	х	x				x			х			
144	1/2 oz./1 oz.	X panel	х	x				x						
144		Heinz												х
145	20 oz.	Square gin	x											
145		Talcum								A	x			x
146	40 oz.	Square gin	x											
147	20 oz.	Lime juice	х	х										
148	1 3/4 oz./ 2 oz.	Ball neck panel	х	x				×	<u></u>		x			x
148	3 oz.	American panel									×			x
149	3 oz.	American panel	х	х				х			×			x
151	12 oz./ 16 oz.	X panel	x	x				x						
151		Brilliantine											x	
155	8 oz.	Nursing bottle, straight neck	х						· · · · · · · · · · · · · · · · · · ·	,,				
156	8 oz.	Nursing bottle, bent neck		x										

Volume

Mould

Number

185

185

185

3 dr./ 1/4 oz.

**BFG** 

x

X

Description

Long pill

Talcum

Carter's ink

**DFG** 

Catalogue

SG

Ha

Пb

12

х

13

x

1926 mould list

Semi-

auto

Owen

S.L.

Press

209

7 oz.

American panel

х

х

Catalogue

x

1926 mould list

					Ca	talogue					1926 m	ould lis	<u>t</u>
Mould Number	Volume	Description	BFG	DFG	SG	lla	116	12	13	Hand	S.L. Press	Semi- auto	Owen
209T	7 oz.	American panel		х									
210		Wyeth's square								X			
210	2 oz.	Tooth wash/powder						41					
210T	2 oz.	Tooth wash		x									
211		Wyeth's square, wide mouth								x			
211	3/4 oz.	Perfume						49		x			
211T	3/4 oz.	Black perfume		x									
212		Wyeth's square								x			
212	1 1/4 oz./ 1 1/2 oz.	Perfume						49					
212T	l oz.	Round perfume		x									
213T		Mucilage		x									
214		Perfume								x			
214T	l oz.	Square perfume		х								_	
215	1 1/2 oz.	Ball neck panel	x	×				х					
215	2 oz.	Cylinder ink										х	x
216	2 oz.	Round shoulder panel						х		x			
216T	2 oz.	Machine oil		x					<del></del>				
217	1 1/2 oz.	Fancy perfume	<del>~~~~~~</del>	X				49	·	x			
217		Wyeth's square								x			
218	1/2 oz.	Fluted perfume		x				49		x			
219	1 oz.	American panel						x		х			x
219T	l oz.	American panel		×									
220	3 dr.	Perfume						49		х			
220T	1/2 oz.	Fancy perfume		x									
221	2 oz.	Toilet								×			
221	1 1/2 oz.	Almond cream		<del></del>	<del></del>	•		x					
221 T	2 oz.	Almond cream		×									
222		Toilet								×			
222	3 oz./ 4 oz.	Almond cream	<del></del>					42	<del></del>	<del></del>			
222T	4 oz.	Almond cream		×									
223	1/2 oz.	Perfume	<del></del>					50		x			
223T	1/2 oz.	Oval perfume	<del></del>	x	<del></del>								
224	8 oz.	Flat salt STP	<del></del>	×	<del></del>			x		x			×
224		Salt, H. K. Wampole		x			<del></del>	63					

Toronto and Hamilton Glass

Catalogue

1926 mould list

					Ca	talogue			<del></del>		1926 n	nould lis	<u>t</u>
Mould Number	Volume	Description	BFG	DFG	SG	lla	116	12	13	Hand	S.L. Press	Semi- auto	Owen
421	l oz.	Arched panel	x		<u>.</u>								
422	2 oz.	Arched panel	x										
423	4 oz.	Arched panel	x										
424	8 oz.	Arched panel	x	x									
425	4 oz.	American panel	x	x				x					
426	3 1/2 oz./ 4 oz.	American panel	x	x				x					
434	l oz.	Square lubin	x	×									
435	3/4 oz.	Round lubin	×	x				х .					
436	2 oz.	Panel D	×										
437	2 oz.	Panel	×										
439	3/4 oz.	Ball neck panel/round shoulder tall	×										
447		Toilet								x			
450	4 oz.	Ball neck panel	×	x				х		x			
455	4 oz.	American panel	×									•	
456	4 oz.	Deep panel	x										
462	16 oz.	Screw top catsup		22						x			
468	5 oz./ 6 oz.	Screw top flask		46	39					x			<del></del>
469	9 oz.	Screw top flask		46					x	x	·····		
476	1 1/2 oz.	Fancy hair oil	x										
477	· 3 oz.	Fancy hair oil	×		-								
478	5 oz.	Fancy hair oil	x										
485	1 1/4 oz.	Perfume		27				x		x			
497	7/8 oz.	American panel	×										
500	3 oz.	Fancy hair oil	x						· · · · · · · · · · · · · · · · · · ·				
502	1/2 oz.	Taylor's perfume						x		x			
516	6 oz.	American panel								x			
527	2 dr.	Perfume								· · · · · · · · · · · · · · · · · · ·			x
550		Wyeth's oval								×			
552		Toilet						• • • • • • • • • • • • • • • • • • • •		x			x
558		Liquor, Laporte Martin		,	<del></del> -				<u> </u>	x	·····	· · · · · · · · · · · · · · · · · · ·	
576		Lewis panel								x			
580		Perfume					·			x			
585		Pickle, St. Louis			<del></del>		<del></del>			x	·	<del></del>	x
602		Lime juice		<del></del>						x			

					Ca	talogue	<u>.</u>		·	·	1926 m	ould lis	<u>t</u>
Mould Number	Volume	Description	BFG	DFG	SG	lla	116	12	13	Hand	S.L. Press	Semi- auto	Owen
607	2 oz.	Perfume								х			x
608		Yardley's brilliantine								х			
609	······································	Yardley's perfume								x			
611		Liniment, plain											x
627		Perfume								x			
631	l quart	Quart imperial flask											х
632		Perfume								x			
649	1/2 oz.	Perfume						51		х			
653		G. Mason's stoppers										х	
683		Wine, Brownsville								x			
683		Export bottle											х
693		Hair tonic								х			
694		Lotion								x			
698		Taylor's perfume								x			
703	1 pint	Mineral											x
705		Blake								x			
720		Perfume		·						x			
723		Mucilage										x	
744	2 oz.	Perfume						51		x			
745		Pine jar shampoo								x			
757		Toilet, shampoo								x			
757		Seely's perfume								x	<del></del>		
759		Na-Dun(?) Co.								x			
763		Talcum				-				x			
764		Talcum, Palmer's								x			x
768		Marcean (?) toilet								x			
769		Marcean (?) toilet								x			
801		Water bottle									х		
802		Water bottle											×
806		Water bottle										х	
861/0		Perfume								x			
889	3 oz.	No. 889, No. 180 toilet								x			
891	3 oz.	Toilet				-							×
904	l pint	Mineral export											×

					Ca	talogue					1926 m	ould lis	it
Mould Number	Volume	Description	BFG	DFG	SG	lla	11b	12	13	Hand	S.L. Press	Semi- auto	Owen
920	16 oz.	Blake		<del></del>				x					
964		Salad dressing								х			
970		Perfume	•							x			
971	1 oz.	Perfume						50					
975	1 oz.	Flat fancy cologne	x	-			-			30			
991	1 oz.	Seely perfume					··· ··· ···			x			
1032	2 oz.	Round Vaseline/pomade screw top		30				41					x
1033	4 oz.	Round Vaseline, screw top		x				x					
1038	4 oz.	Hair oil						44		х		_	
1062	***************************************	Catsup								x			
1067		Vaseline						-,	.,,,,,,			х	x
1073	4 oz.	Liniment						61		*			×
1073		Frazier & Thornton								<u> </u>			x
1148	4 oz.	Vaseline										х	
1163	***************************************	Square talcum								х			<del></del>
1202	12 oz.	Catsup, round	•			16							x
1202		Catsup, fluted								· <del></del>			x
1286	20 oz.	Imperial oval flask			4.00	a-m-s-				x			
1318	7	Cone paste jar							<del></del> -	x		x	
1381	4 oz.	Perfume								x			
1384		Gate's bitters								x			
1387	4 oz.	Taper toilet								х			
1403	4 oz.	Almond cream						42		х			
1405	· · · · · · · · · · · · · · · · · · ·	Talcum								x			x
1407	1 1/2 oz.	Round shoulder panel								· · · · · · · · · · · · · · · · · · ·		,	x
1440		Wine		·						x			
1449		Wine								х			
1514	2 oz./2 1/4 oz.	Tooth powder, screw top		~	25			40				x	
1540		Tooth wash								x			
1724	<del></del>	Mucilage	-									x	
1761	l oz.	Bust off round								x			
1761	3/4 oz./ 1 oz.	Screw cap jar, Vaseline	x	x				x					
1898	2 1/2 oz.	Extract				30	30						
1910	11 oz.	Jelly squat		-		44	62						×

#### Toronto and Hamilton Glass Plant Bottle Mould Numbers

					Ca	talogue	7000				1926 m	ould lis	<u>t</u>
Mould Number	Volume	Description	BFG	DFG	SG	lla	11b	12	13	Hand	S.L. Press	Semi- auto	Owen
1911	12 oz./ 1 lb.	Jelly tall				44	68						x
1913	1/2 pint / 8 oz.	Catsup				18	15	<del></del>	·	1			x
1914		Jelly		*****									x
1914		Tall jelly E. D. Smith											x
1914	ll oz.	Tall jelly				46	68						x
1932	1 oz./ 1 1/4 oz.	Round Vaseline/pomade, screw top	х	30				41		х		х	×
1933	2 oz.	Round Vaseline/pomade, screw top	x	33									
1934	2 oz./ 3 oz.	Round Vaseline/pomade, screw top	x	30				41					
1935	3 1/2 oz./ 4 oz.	Round Vaseline, screw top	х	30				41				х	х
1936	2 1/2 oz.	Round Vaseline, screw top		30									
1938	4 oz./ 5 oz.	Round Vaseline, screw top		х				х				х	x
2219		Vaseline										х	x
2363		Gilmour paste jar											x
2623		T. Eaton drug										x	х
8334	1 lb.	M jar											x
8334	ll oz.	Screw cap jar						х					
8335	12 oz./ 1 lb.	Screw cap jar						x				x	
8791		Tooth wash								x			

#### Appendix C

#### **Wallaceburg Numbered Bottles**

This series of bottle moulds is much less complex than the Montreal or Hamilton-Toronto series because the Sydenham Glass Company of Wallaceburg, Ontario, did not have predecessors and did not move its operations. The Sydenham Glass Company was founded in 1894 and operated independently until 1908, when it joined with the Diamond Flint Glass Company (Rottenberg and Tomlin 1982: 8). Domglas still operates a major plant in Wallaceburg which is the descendant of the Sydenham Glass Company.

The earliest mould list available for Wallaceburg is from their catalogue titled 1908 Illustrated Bottle Catalogue and Price List Sydenham Glass Co. Limited. This catalogue does not state any relationship between Sydenham and the Diamond Flint Glass Company; however the plates and layout on many pages are exactly the same as those in a catalogue titled Illustrated Bottle Catalogue and Price List Diamond Flint Glass Co. Ltd. Both catalogues were printed by B. Plow & Co. of Montreal. Clearly the 1908 Sydenham catalogue was published after the firm joined the Diamond Flint Glass Company.

Three hundred and seventy-one moulds are listed in the 1908 Sydenham Glass Company catalogue. Distribution of the mould numbers is fairly even up through the number 989 and then the series jumps to 1500. Perhaps the mould numbers between 1000 and 1500 were for private moulds. Only two mould numbers are present past 1000.

A second listing of Wallaceburg numbered bottles occurs in the Dominion Glass Company's <u>Druggists' Glassware Catalogue No. 12</u>, published between 1915 and 1920. All but one of the 186 bottle mould numbers in that list occur in the 1908 catalogue. The distribution of pharmacy, medicine, and toiletries between the two catalogues is almost identical.

#### Key to catalogues

**BFG** = Beaver Flint Glass Co.

DFG = Diamond Flint Glass Co.

**SG** = Sydenham Glass Co.

11a = Dominion Glass Co. Cat. 11a

11b = Dominion Glass Co. Cat. 11b

12 = Dominion Glass Co. Cat. 12

13 = Dominion Glass Co. Cat. 13

Mumber   Volume   Description   BFG DFG   SG   11a   11b   12   13     2   4 oz.   Ribbed wine   x   x   x   x     3   2 oz.   Round shoulder prescription   x   x   x   x     6   6 oz.   Round shoulder prescription   x   <						Catalogue			·	<del></del>
3	Mould Number	Volume	Description	BFG	DFG	SG	lla	11b	12	13
Prescription   Round shoulder   Prescription   Pr	2	4 oz.	Ribbed wine			x				
Prescription   Round shoulder   X	3	2 oz.				х			x	
Prescription   Pres	6	6 oz.				x			X	
11	7	8 oz.				х			Х	
12	9	l oz.	Gilmour glue			x				
13	11	8 oz.	Bay rum			х			х	
14 1/2 oz. French square prescription wide mouth x x   17 1/2 oz. Sydenham square x x   18 1 oz. Sydenham square, wide mouth x x   19 2 oz. Sydenham square, wide mouth x x   20 3 oz. Sydenham square, wide mouth x x   21 4 oz. Sydenham square, wide mouth x x   22 6 oz. Sydenham square, wide mouth x x   23 8 oz. Sydenham square, wide mouth x x   24 12 oz. Sydenham square, wide mouth x x   24 12 oz. Sydenham square, wide mouth x x   27 1/2 oz. Erie oval x x   27 1/2 oz. Erie oval x x   29 2 oz. Erie oval x x   30 3 oz. Erie oval x x   31 4 oz. Erie oval x x   32 6 oz. Erie oval x	12	16 oz.	Ribbed wine			x				
Scription wide mouth   17   1/2 oz.   Sydenham square   x   x   x   x   x   x   x   x   x	13		Shoofly flask			х				
18   1 oz.   Sydenham square, wide mouth   x   x     19   2 oz.   Sydenham square, wide mouth   x   x     20   3 oz.   Sydenham square, wide mouth   x   x     21   4 oz.   Sydenham square, wide mouth   x   x     22   6 oz.   Sydenham square, wide mouth   x   x     23   8 oz.   Sydenham square, wide mouth   x   x     24   12 oz.   Sydenham square, wide mouth   x   x     27   1/2 oz.   Erie oval   x   x     28   1 oz.   Erie oval   x   x     29   2 oz.   Erie oval   x   x     30   3 oz.   Erie oval   x   x     31   4 oz.   Erie oval   x   x     32   6 oz.   Erie oval   x   x     33   8 oz.   Erie oval   x   x	14	1/2 oz.				x			х	
19   2 oz.   Sydenham square, wide mouth   x	17	1/2 oz.	Sydenham square			x			х	
Mouth   20   3 oz.   Sydenham square, wide   x	18	l oz.				x			х	
mouth     21   4 oz.   Sydenham square, wide mouth   x   x     22   6 oz.   Sydenham square, wide mouth   x   x     23   8 oz.   Sydenham square, wide mouth   x   x     24   12 oz.   Sydenham square, wide mouth   x   x     27   1/2 oz.   Erie oval   x   x     28   1 oz.   Erie oval   x   x     29   2 oz.   Erie oval   x   x     30   3 oz.   Erie oval   x   x     31   4 oz.   Erie oval   x   x     32   6 oz.   Erie oval   x   x     33   8 oz.   Erie oval   x   x	19	2 oz.				х			х	
mouth     22   6 oz.   Sydenham square, wide mouth   x   x     23   8 oz.   Sydenham square, wide mouth   x   x     24   12 oz.   Sydenham square, wide mouth   x   x     27   1/2 oz.   Erie oval   x   x     28   1 oz.   Erie oval   x   x     29   2 oz.   Erie oval   x   x     30   3 oz.   Erie oval   x   x     31   4 oz.   Erie oval   x   x     32   6 oz.   Erie oval   x   x     33   8 oz.   Erie oval   x   x	20	3 oz.				x			х	
mouth     23   8 oz.   Sydenham square, wide mouth   x   x     24   12 oz.   Sydenham square, wide mouth   x   x     27   1/2 oz.   Erie oval   x   x     28   1 oz.   Erie oval   x   x     29   2 oz.   Erie oval   x   x     30   3 oz.   Erie oval   x   x     31   4 oz.   Erie oval   x   x     32   6 oz.   Erie oval   x   x     33   8 oz.   Erie oval   x   x	21	4 oz.				х			Х	
mouth   24 12 oz. Sydenham square, wide mouth x x   27 1/2 oz. Erie oval x x   28 1 oz. Erie oval x x   29 2 oz. Erie oval x x   30 3 oz. Erie oval x x   31 4 oz. Erie oval x x   32 6 oz. Erie oval x x   33 8 oz. Erie oval x x   33 8 oz. Erie oval x x	22	6 oz.				х			х	
mouth   27 1/2 oz. Erie oval x x   28 1 oz. Erie oval x x   29 2 oz. Erie oval x x   30 3 oz. Erie oval x x   31 4 oz. Erie oval x x   32 6 oz. Erie oval x x   33 8 oz. Erie oval x x	23	8 oz.				х		•	х	
28 1 oz. Erie oval x x   29 2 oz. Erie oval x x   30 3 oz. Erie oval x x   31 4 oz. Erie oval x x   32 6 oz. Erie oval x x   33 8 oz. Erie oval x x	24	12 oz.	Sydenham square, wide mouth			х			х	
29 2 oz. Erie oval x x   30 3 oz. Erie oval x x   31 4 oz. Erie oval x x   32 6 oz. Erie oval x x   33 8 oz. Erie oval x x	27	1/2 oz.	Erie oval			х			x	
30 3 oz. Erie oval x x   31 4 oz. Erie oval x x   32 6 oz. Erie oval x x   33 8 oz. Erie oval x x	28	l oz.	Erie oval			х	····		Х	
31 4 oz. Erie oval x x   32 6 oz. Erie oval x x   33 8 oz. Erie oval x x	29	2 oz.	Erie oval		<del>,</del> ,	x			Х	
32 6 oz. Erie oval x x   33 8 oz. Erie oval x x	30	3 oz.	Erie oval			x			х	
33 8 oz. Erie oval x	31	4 oz.				x			X	
		6 oz.	Erie oval			x			X	
34 12 oz. Erie oval x x		8 oz.				x			х	
	34	12 oz.	Erie oval			X			х	

4114					Catalogu	ıe			
Mould Number	r Volume	Description	BFG D	DFG	SG	11a	11b	12	13
35	16 oz.	Erie oval			x			Х	
58	2 oz.	Flat castor oil			X			х	
59	3 oz.	Flat castor oil			х			Х	
60	4 oz.	Flat castor oil	···-	· · · · · · · · · · · · · · · · · · ·	x		······································	х	
61	6 oz.	Flat castor oil			x	<del></del>		x	
62	1 oz.	Flat castor oil			х		-	Х	~
63	2 oz.	Round castor oil			x			x	
64	3 oz.	Round castor oil			X			×	·
64	1 lb.	Jelly jar straight	·····			45	63		
65	17 oz./1/2 lb.	Screw top jar, tin or glass top		39	34				
66	6 oz.	Round castor oil			x				
66	32 oz./2 lb.	Screw top jar, tin or glass top		39	34				
68	l oz.	Round castor oil			х			X	
69	1 1/2 oz.	O. panel			x			x	
70	2 oz.	American panel			X			х	
71	3 oz.	American panel			X	· · · · · · ·		х	
77	2 oz.	Triangle extract			Х				
82	l oz.	Ball neck panel			X			х	
82	7 1/2 oz. 1/2 lb.	Screw top jar, tin top		33	x				
83	1 1/2 oz.	Ball neck panel			X			x	
84	2 oz.	Ball neck panel			х			Х	
87	1/2 oz.	Sydenham square, wide mouth			х			х	
88	4 oz.	Ball neck panel, short			х			Х	
93	20 oz.	Round catsup			x				
95	2 oz.	Pomade			х				
96	1 1/2 oz.	Flat castor oil			х			Х	
98	12 oz.	Fluted catsup			Х	20			
99	12 oz.	Fancy catsup			х				
100	12 oz.	Catsup, screw cap or cork		22	21				

					Catalogue				
Mould Number	Volume	Description	BFG	DFG	SG	lla	11b	12	13
106 1	1 oz./12 oz.	Catsup, screw cap or cork		22	21	21	15		
107		Extract			x				
109	8 oz.	Graduated feeder			X			x	
110	13 oz.	Hock wine			x				
112	6 oz.	Club sauce			x				
113	30 oz.	Ginger ale			x				
114	14 oz.	Beef, iron & wine, Union oval	30		x			х	
118	8 oz.	Florida water		·,	x		· · · · · · · · · · · · · · · · · · ·	х	<del></del>
119		Beef cordial, plain			x				
120	***	Beef cordial, lettered			х				
121A	4 oz.	Round mustard		_	x				
122	4 oz.	Panel blacking			x				
123	4 oz.	Square varnish			x				
125	l oz.	Philadelphia oval			X			х	
126	2 oz.	Philadelphia oval			x			x	
127	3 oz.	Philadelphia oval			x			х	· <u> </u>
128	4 oz.	Philadelphia oval			x			x	<del> </del>
129	6 oz.	Philadelphia oval			x			x	
130	8 oz.	Philadelphia oval			x			x	
131	16 oz.	Philadelphia oval			×			x	
133	2 oz.	Cone ink	<u> </u>		x				
134	l oz.	Round ink			x				
135	2 oz.	Round ink			x		<del></del>		
136	3 oz.	Round ink			x				
137	2 oz.	Squat mucilage	<u> </u>		x				
138	8 oz.	Horse radish	<del></del>		x	<del></del>	<del></del> -		
139	20 oz.	Round pickle	·,,-		x				
145	10 oz.	Picnic flask			x				
149	3 oz.	O. panel			x			Х	
150A	6 oz.	Shoofly flask, H.B.			x				
150	6 oz.	Shoofly, flask, McLaren			x				

			·	Catalogue				
Mould Number	Volume	Description	BFG DFG	SG	lla	11b	12	13
153	24 oz.	Shoofly flask		X				<del></del>
155	20 oz.	Shoofly flask		x	· · · · · · · · · · · · · · · · · · ·		<del></del>	
158	6 oz.	Book shape flask		x			· · · · · · · · · · · · · · · · · · ·	
159	5 oz.	Book shape flask		x				
160	10 oz.	Book shape flask		x			<del></del>	
161	1/2 pint	Empire rye		x				<del></del>
162	1 pint	Empire rye		x			··· ··	
164		No. 21 book shape flask		х				
165		No. 22 book shape flask		х				
166	12 oz.	Book shape flask		x			<del></del>	
168	13 oz.	Book shape flask		x				
169		Tom gin		x				
170	8 oz.	Emulsion		x			x	
173	8 oz.	Silver polish		X				
174	4 oz.	Olive oil		x			X	
177	1 dr./1/8 oz.	French square prescription		x			Х	
178	2 oz.	French square prescription		X			Х	
179	3 dr./3/8 oz.	French square prescription		х			х	
180	4 oz.	French square prescription		х			Х	
180	2 oz.	Round extract			31			
181	6 oz.	French square prescription		х			Х	
182	8 oz.	French square pre- scription wide mouth		х			х	
183	8 oz.	French square prescription		х			х	
186	80 oz.	Wide mouth packer		Х			Х	
188	16 oz.	Wide mouth packer		X			X	
189	160 oz.	Wide mouth packer		X		-	х	-
190	92 oz.	Wide mouth packer		X			х	

			Catalog	gue		
Mould Number	Volume	Description	BFG DFG SG	lla llb	12	13
192	16 oz.	High oval	Х		x	<u></u>
194	1 pint	Imperial shoofly flask	X			
196	10 oz.	Plain soda	x			
199	8 oz.	Olive oil	x		х	
200	1/2 oz.	Wallaceburg oval	x		х	
201	l oz.	Wallaceburg oval	x		х	
202	2 oz.	Wallaceburg oval	X		х	
203	3 oz.	Wallaceburg oval	X		х	
204	4 oz.	Wallaceburg oval	X		x	
205	6 oz.	Wallaceburg oval	X		x	
206	8 oz.	Wallaceburg oval	X		х	
207	20 oz.	Round shoulder prescription	x		х	
207	20 oz.	Wide mouth packer	X		х	
208	16 oz.	Wide mouth packer	X			
210	16 oz.	Round shoulder pre- scription screw cap	х			
211	l oz.	Cas. square	X			
212		Sample catsup	X			
214	4 oz.	Cas. square	x			
215	8 oz.	Cas. square	X			
218	2 oz.	Long patent phial	X		х	
219	l oz.	Long patent phial	x		x	
220	2 oz.	Cone mucilage	29			
221	14 oz.	Plain oval	X		х	
222	40 oz.	Round shoulder prescription	х			
222	40 oz.	Wide mouth packer	x		x	
224	16 oz.	Plain oval	X		· · · · · · · · · · · · · · · · · · ·	
225	7 oz.	High oval	x		х	
232	26 oz.	Ginger ale	X			
236	l pint	Lager beer	X			
239	1 pint	Export beer	x			
240	l quart	Export beer	x			

			<del></del>		Catalogue				
Mould Number	Volume	Description	BFG	DFG	SG	lla	11b	12	13
243	14 oz.	Catsup, screw top or cork		22	21	22	· <u>-</u> -		
246	4 oz.	Barrel mustard			x				
250	3 oz.	Round dressing			x	·	<u></u>		
253	4 oz.	Round dressing			х				
258	7 oz./1/2 lb.	Screw top jars, tin tops			33	-			
258	1/2 lb.	Honey jar			x				
260	6 oz.	Appolinaris			х				
264	1 lb.	Coffee jar			x				
269	l oz.	American panel			x			x	
270	4 oz.	American panel			x			x	
274	8 oz.	American panel			x			x	
275	l oz.	Round shoulder panel			x			x	
276	3 oz.	Ball neck panel	<u></u>		x			x	
278	2 oz.	O. panel	,		х			x	
279	2 oz.	O.O. panel	<del></del>		x			x	
280	1 oz.	Round shoulder panel, large			x			х	
285	16 oz.	Emulsion, small			x			x	
286	16 oz.	Emulsion			x			х	
287	12 oz.	Panel blacking			x				
290	2 oz.	Florida water			x			x	
291	3 oz.	Florida water Wampole			х				
292		Lilac cologne			x				
296	6 oz.	Picnic flask			x			-	
297	11 oz.	McLaren			x				
299	10 oz.	ЈоЈо			х				
300	5 1/2 oz.	Shoofly flask			x				
301	5 oz.	Screw top flask			39				
302	6 oz.	Screw top flask			39				
303	10 oz.	Screw top flask			39				
306	8 oz.	Screw cap flask			39				
307	20 oz.	Book shape flask			x				
309	2 oz.	Screw cap flask			x				

					Catalogue				
Mould Number	Volume	Description	BFG	DFG	SG	lla	11b	12	13
310	1 3/4 oz.	Panel extract	23		x	31			
315	18 oz.	Round pickle	.,		x				
315	/2 pint/pint/ quart	Milk bottles, lettered			30				
316	18 oz.	Flat pickle			x				
317	6 oz.	Round mustard			x				
318	4 oz.	Screw cap Vaseline/ pomade			х			х	
318	4 1/2 oz./ 1/4 lb.	Screw top jars, tin tops			34				
320	8 oz.	Picnic flask			x				
322	8 oz.	Picnic flask special			x				
324	8 oz.	Jelly				47	62		
334	13 oz./l lb.	Plain honey			33				
341	8 oz.	Fancy pickle			х				
342	10 oz.	Flat pickle			x				
344	13 oz./1 lb.	Screw top jars, glass or tin tops		,,	x				
347	10 oz.	Fancy flat pickle			x				
350		Fire extinguisher, squat			x				
352		Fire extinguisher, grooved			x				
360	6 oz.	Panel blacking	,		х				
362	18 oz.	Decagon			X				
364	10 oz.	Keystone pickle			х				
366	l lb.	Confectionary jar			x			<u></u>	
373	2 oz.	Godfrey cordial			X	****	· • • • • • • • • • • • • • • • • • • •	×	
374	3 oz.	Long patent phial			х			×	
379	8 oz.	Fancy jam			x				
380	2 1/2 oz.	Tooth wash			x				
	9 oz./3/4 lb.	Screw top jelly, tin top			32				
384	12 oz.	Appolinaris			x				
387	12 oz.	Screw top flask			39				
395A	2 1/2 oz.	Round taper extract			X				

					Catalogue		***************************************		
Mould Number	Volume	Description	BFG	DFG	SG	lla	11b	12	13
399	2 oz.	Cas. square			x	_			
401	2 1/2 oz.	Cas. square			x				
402		1890 extract			х				
403	2 oz.	Round extract			х				
405	2 1/2 oz.	Round extract			x	_			
407	2 1/2 oz.	Square taper extract			x	_			
409	8 oz.	Plain oval			x		-	x	
410	10 oz.	Plain oval			X			×	
412	16 oz.	Union oval		<u> </u>	x			х	
413	1/2 oz.	London oval			x			х	
414	2 1/2 oz.	Round extract				31			·-·······
414	l oz.	London oval			x			Х	
415	2 oz.	London oval			x			x	
416	3 oz.	London oval			x		<del></del>	×	
417	4 oz.	London oval	<u> </u>		x			х	
418	6 oz.	London oval			x	<u> </u>		×	
419	8 oz.	London oval			x			x	
420	12 oz.	London oval			x			x	
421	16 oz.	London oval		<u>, .</u>	x			x	
423	16 oz.	Baltimore oval			x			x	
429	16 oz.	Hypo oval			x			х	
430	1/2 oz.	Tall blake			x			х	
431	l oz.	Tall blake			x			X	
432	2 oz.	Tall blake			х			x	
433	3 oz.	Tall blake			х			x	
434	4 oz.	Tall blake/poison blake			x			х	28
435	6 oz.	Tall blake	· · · · · · · · · · · · · · · · · · ·		х	•		х	
436	8 oz.	Tall blake			х			x	
437	1 1/2 oz.	Tall blake	<u></u> -		x		<del></del>	x	
438	16 oz.	Tall blake			x	<del></del>	·	х	
439	5 oz.	Candy jar	· . · · · · · · · · · · · · · · · · · ·		х				
441	1 1/2 lb.	Fancy sealer			x				
446	1/2 pint	Milk			x				

					Catalogue			··········	
Mould Number	Volume	Description	BFG	DFG	SG	11a	11b	12	13
448	1 pint	Milk			X				
449	l quart	Milk, long neck			х				
450	l pint	Milk, long neck			Х				
458	20 oz.	Screw top flask			39				
460	16 oz.	Cas. square			X				
464	8 oz.	Shoofly flask			х				
468	5 oz.	Screw top flask		46	39				
481	4 oz.	Ball neck panel			x			х	
482	8 oz.	Ball neck panel			x			х	
483	1/2 pint/ 1 quart	Milk bottles		34	30			•	
485	2 1/2 oz.	Panel blacking			x				
486		Pyramid extract			x				
488	3 oz.	Concave panel	·		x			x	
493	2 oz.	Machine oil			x			x	
497	7 dr./3/4 oz.	American panel			Х			x	
505	3 oz.	Arched ball neck panel			х			x	
507	2 oz.	Round shoulder panel			x			x	
510	2 oz.	American panel			x		••	x	
511	6 oz.	Ball neck panel			X			x	
516	6 oz.	American panel			x			x	
517	16 oz.	Narrow neck emulsion			X			x	
. 520	12 oz.	122 Sarsaparilla			х			x	
522	4 oz.	Tooth wash	·		x				
525	2 oz.	Almond cream	· · · · · · · · · · · · · · · · · · ·		X			х	
526	6 oz.	Almond cream			х			х	
538	16 oz.	Tall blake, wide mouth			x			х	
539	12 oz.	English panel	,		Х			х	
543	l oz.	Ball neck panel			х			X	· · · · · · · · ·
544	3 oz.	Round corner tall blake			Х		. •	x	
546	4 oz.	Round corner tall blake			X		•	x	

				Catalogu	e			
Mould Number	Volume	Description	BFG DF	G SG	lla	11b	12	13
548	10 oz.	Round shoulder prescription		x			Х	
549	12 oz.	Round shoulder prescription		x			х	
553	4 oz.	Short blake		x			x	
555	4 oz.	Round shoulder prescription		X .			х	
575	1 1/4 oz.	Tall ball neck panel		x	,		x	
576	2 oz.	Screw cap Vaseline/ pomade		x			X	
577	4 oz.	Screw cap square		x			x	
582	4 oz.	Round shoulder panel		x			х	
583	16 oz.	French square prescription		x			х	
586	4 oz.	Ideal toilet water		x				
588	12 oz.	American panel		x			х	
589		No. 19 shoofly flask	-	x				
595	8 oz.	Short blake		x			x	
596	4 oz.	Olive		x				
598	10 oz.	Tall blake		x				
599	8 oz.	Olive		x				
600	8 oz.	Salt		x			x	
602	10 oz.	Lime juice		x			X	
603	18 oz.	Fancy catsup		X				
606	3 oz.	Round shoulder panel		x			X	
607	3 oz.	Round shoulder prescription		x			X	
608	8 oz.	Eureka toilet		x			x	
610	1 oz.	French square prescription		х			X	
612	l oz.	Round shoulder prescription		x			х	
616	3 oz.	French square prescription		х		7.47	х	
618	4 oz.	O.O. panel/O. panel		x	· · · · · · · · · · · · · · · · · · ·		x	
620	16 oz.	Ammonia		x				

		•			Catalogu	e			·····
Mould Number	Volume	Description	BFG	DFG	SG	lla	11b	12	13
621	2 1/2 oz.	Candy jar, glass stopper			x				
622		Tooth wash panel			х				
623	6 oz.	Round shoulder panel			X			x	
625	8 oz.	Screw cap square			x			x	
626	12 oz.	Screw cap square			X			x	
627	6 oz.	Screw cap square			x			x	
628	1 1/4 oz.	Short ball neck panel			x			x	
631	l quart	Milk			X				
633	1 1/2 oz.	Round castor oil			х			х	
635	4 oz.	Candy jar glass stopper			х				
636	2 oz.	Screw cap square			х	·		X	
640	5 oz.	Candy jar, screw cap			x	•			
645	1/2 oz.	Round shoulder prescription			X			X	
646	4 oz.	Almond cream			х	***		х	
648	16 oz.	Round shoulder prescription			x			Х	•
653	32 oz.	Wide mouth packer			х			Х	
653	32 oz.	Round shoulder prescription			x		,	х	
654	4 oz.	Sample oil			х				
655	2 oz.	Sample oil			Х				
659	12 oz.	Round corner blake		-	x			х	
660	16 oz.	Round corner blake			х			Х	
665	40 oz.	Round pickle		_	х				
691	3/4 lb.	Jelly			x				
692	40 oz.	Oval			x	a			
695	6 oz.	Square varnish			x				
698	10 oz.	Tall blake			x			х	
741	3/4 oz.	Round ink			x				
747	16 oz.	Book shape flask			x				
748	1/4 oz.	Round shoulder prescription			х			х	

Mauld					Catalogu	ie	·		
Mould Number	Volume	Description	BFG	DFG	SG	lla	11b	12	13
749	2 oz.	Essence			x				
750	2 oz.	Santal			x		• • • • • • • • • • • • • • • • • • • •	X	
752	1/2 oz.	French square prescription			х			х	
753	2 oz.	Squat ink			X				
756	3 oz.	Eureka toilet water			х			х	
758	1 lb.	Fancy jam			x				
760	20 oz.	Decanter			Х	1-11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1			
761	2 oz.	Sample walker			x	,			
761	2 1/2 oz.	Sample whiskey			42				
763	16 oz.	Screw cap square			x			Х	
766	4 oz.	Golden gate oval			x			x	
775	3/4 lb.	Fancy jelly			Х				
776	l lb.	Fancy jelly			X				
777	1 lb.	Band top			х				
778	2 lb.	Band top			X				
779	40 oz.	Square pickle			X		****		
782		A la France toilet		• • • • • • • • • • • • • • • • • • • •	х	•			
783		Kroblak blacking			х			·	
785	12 oz.	Dandruff		-	х				
788	12 oz.	Oval			X			Х	
789	16 oz.	Oval			х			х	
793	10 oz.	Octagonal catsup			x				
794	14 oz.	Octagonal catsup			X				
802	16 oz.	Sydenham square, wide mouth			х			x	
821	2 oz.	Vaseline, screw cap			х			Х	
823	2 oz.	Screw cap Vaseline			х			х	
826	3 oz.	Golden Gate oval			х			х	
843	2 oz.	Round machine ink			X				
844	2 oz.	Ink, cone			29				
847	2 oz.	Screw cap Vaseline/ pomade			x			Х	
848	16 oz.	Round pickle			х				
873	18 oz.	Shoofly flask			Х				

				Catalogue	2			
Mould Number	Volume	Description	BFG DFG	SG	lla	11b	12	13
874	10 oz.	Brandy	<del> </del>	x				
874	10 oz.	Shoofly flask					х	
877	4 oz.	Mustard jar		Х				
885	12 oz.	Brandy		X				
885	12 oz.	Shoofly flask					x	
889	10 oz.	Gin		х			-:	
893	20 oz.	Oval		х				
896	2 oz.	Picnic flask		х				
911	3 oz.	Picnic flask		Х	-			
913	5 1/2 oz.	Brandy		х				
932		Sterilizer		28				
934	2 oz.	Fluted prescription		х			x	
941	14 oz.	Catsup		х				
942		Fire extinguisher		Х				
963	1/2 pint	Salad dressing		Х				
964	l pint	Salad dressing		Х				
989	4 oz.	Cologne		х			X	
1114	10 oz.	Octagonal catsup			22			
1514	2 oz.	Tooth powder	29	25				-
1584		Tooth powder		х	_	······································		

#### Appendix D

#### Bottle Mould Numbers For Which The Factory Of Production Was Not Listed

The following list of mould numbers was taken from bottles illustrated in the seven glass catalogues previously discussed. These bottles do not have any factory association with them so they could not be worked into the preceding appendices. The page numbers they are illustrated on are listed under each catalogue.

#### Key to catalogues

**BFG** = Beaver Flint Glass Co.

**DFG** = Diamond Flint glass Co.

**SG** = Sydenham Glass Co.

11a = Dominion Glass Co. Cat. 11a

11b = Dominion Glass Co. Cat. 11b

12 = Dominion Glass Co. Cat. 12

13 = Dominion Glass Co. Cat. 13

# Bottle Mould Numbers Not Listed By The Plant Where The Bottles Were Produced

** **					Catalogue	<u> </u>			
Mould Number	Volume	Description	BFG	DFG	SG	11a	11b	12	13
4	4 oz.	English panel						33	
20	6 oz.	Toilet jug	31						<del>/</del>
49	6 oz.	Fluted jelly, tin top		49					
53	3/4 lb.	Screw top jar		40					
73	28 oz.	Soda water							32
74	1 1/4 oz.	Balsam of honey						58	
83	32 oz.	Whiskey							36
85	11 oz.	Jelly jar				44			
90	l oz.	Round lubin perfume						46	
93	10 oz.	Magnesia oval						60	
128	4 oz.	Toilet jug	31			·			
128	8 oz.	Toilet jug	31						
131	5 oz.	Screw top pomade		30					
147	12 oz.	Oval octagonal pickle					36		
153	-	Feeding bottle	46					10	***
154	-	Feeding bottle	46						
156	26 oz.	Whiskey							35
156	2 oz.	Tooth powder	39	29					
159	l oz.	Perfume lubin		26				46	
160	1 1/4 oz.	Perfume lubin		26				46	
160	16 oz.	Plain catsup	29						
243	16 oz.	Champagne catsup	29		_				
262	l oz.	Perfume						43	
295	3 oz.	Individual jelly					61		
312	2 1/2 oz.	Screw top pomade		30					
317	4 oz.	Screw top flask		46					
323	1/4 lb.	Screw top jar		40				· <del></del>	
324	1/2 lb.	Screw top jar		40					
335	4 oz.	Hair oil						44	····
342	14 oz.	Lager							24
415	5 oz.	Plain jelly, tin top		41					
419	8 oz.	Plain jelly, tin top		41					
420	l oz.	Perfume		27				47	

# Bottle Mould Numbers Not Listed By The Plant Where The Bottles Were Produced

				Catalog	gue			
Mould Number	Volume	Description	BFG DFG	SG	lla	11b	12	13
421	3/4 oz.	Perfume lubin	26					
423	1/2 oz.	Perfume	27			-,,	48	
447	6 oz.	Perfume					51	
502	2 oz.	Perfume	27				47	
596	6 oz.	Horseradish	51					
600	l oz.	Perfume					48	
752	26 oz.	Sloe gin						22
1032	2 oz.	Individual jelly				61		
1067	1 3/4 oz.	Individual jelly				61		



# DOMINION GLASS COMPANY, LIMITED

Figure 1. Some Dominion Glass Company bottles with mould numbers from an early 20th-century catalogue. (Reproduced with the permission of Domglas Inc.)

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