

15 Degrees Variance in Town, Suburbs Temperatures

Winter temperatures vary by as much as 15 degrees between Georgetown and the valley areas such as Glen Williams, Norval, and Stewarttown according to local weather recorder Roger Smith, 9 Guelph Street.

Smith, who with Aidan McAuley, 77 Maple Avenue West, and Doug Stephens of 64 Prince Charles Drive, have produced a summary of Georgetown's weather in 1970, used special thermometers to discover temperature variances in this vicinity near midnight on December 30th.

"Using a thermometer which records temperatures on the outside of a moving vehicle, we found that around midnight of December 30th the temperature in such valley areas as Glen Williams, Norval, Stewarttown, and Wildwood were as low as 15 degrees Celsius and they were in much of Delrex and the old part of Georgetown," Smith said.

He said that even though temperatures in the valley behind St. George's Anglican Church were eight degrees colder there still seemed to be some heating of the air in the part of the valley inside the built-up region of Georgetown.

"Even in May or September the temperature in Glen Williams may be eight degrees colder on clear nights than in Georgetown, so that the frost-free season is likely two to four weeks shorter in the valleys," he said.

Here is his year end weather summary by months:

JANUARY: January, 1970 was the coldest month in 23 years at Georgetown, with a mean temperature of only 11.4 degrees (9.1 below average). There were 4 new record temperatures set (records date back to 1914): -10 on the 2nd; -23 on the 19th; -15 on the 21st; and -23 on the 24th. This last reading was the coldest since 1948 in Georgetown. After this date, temperatures moderated for the rest of the month, reaching a high of 46 on the 28th. Precipitation was somewhat below average, and fell mainly in the form of snow.

FEBRUARY: February had the typical variable temperatures of winter. There were four mild spells with high temperatures of 40 to 45 separated by cold waves with low temperatures below -10. One new record temperature, -17, was recorded on the 13th, but the coldest reading of -18 occurred on the 14th.

MARCH: There was little evidence of spring in March, 1970, a month which contained only average or below average temperatures. At no time did the temperature exceed 43 degrees, while the coldest reading was -3 on March 1. The month failed to display the usual blustery characteristics, and at Toronto, it was one of the sunniest months of March in 80 years. The mean temperature for the month was more than 3 degrees below normal, and it was relatively dry.

APRIL: On April 2nd, there was a memorable storm in the region with winds of 50 miles per hour and heavy rain. Over 1.0 inch of rain was recorded in just 12 hours. After this storm, the weather returned to the pattern of March, with sunny but cool conditions. On the morning of April 11, a new record low of 18 degrees was set. However, in the last week of April, there was a very warm period with daytime temperatures approaching 80 degrees on six occasions.

MAY: This warm spell, although it failed to set new records, was sufficient to produce an above-average temperature for the month of 44 degrees, more than one degree above average. The highest temperature was 80 on the 27th. Precipitation, mainly in the form of rain, was near normal.

JUNE: June began as a very warm month, with temperatures six degrees above average for the first half of the month. There was a five day heat wave ending on June 11th, when the temperature reached 92 for the third consecutive day. These readings were obtained at a special observing site in central Georgetown, as opposed to the regular

site just outside the town. This was part of a research project to study differences in temperatures around Georgetown. At our regular site, the highest temperature was 80 on the 10th and 11th — on the former date it tied the record set in 1954.

The remainder of June was considerably cooler than average, with many high temperatures below 70. The rainfall for the month was again only half of the average amount for June.

JULY: In July, we discovered that the average temperature was 71.6 degrees at our urban location, and only 70.3 degrees outside the town. Both of these readings are about two degrees above the average for July at their respective locations. The month had been quite unremarkable until the last week, when every day except the 30th, the temperature climbed into the low 80's. Combined with the humidity and the lack of breeze, this was probably the worst heat wave since 1955 in our town. On July 19th, there was an all-day downpour, which provided over half of the total rainfall of 3.2 inches.

AUGUST: The July heat wave ended on August 1st, when the high temperature reached 88 degrees. However, the month continued to be warmer than average by about two degrees. The warmest day of 1970 was August 14, with 94 degrees. The month was almost totally dry until 19th, when a heavy thunderstorm occurred (This was a part of the weather system which devastated part of Sudbury the next morning.) Then on August 30, there was a tremendous storm in the evening which fortunately was confined to 60 mph winds gusts and heavy rains right in the town. In the Erin and Callerton region, and also at the Airport, there were signs of a small tornado with smashed fences, uprooted trees and structural damage to houses and barns. At Toronto, almost 3 inches of rain was recorded, compared to our 1.43."

SEPTEMBER: September was a very pleasant month in Georgetown, with the first frost occurring on the 20th. Rainfall was near average, and temperatures just slightly above. There was a short spell of hot weather, which tied the record of 88 on Sept. 21, set in 1931. It was found on some clear, calm nights that there was up to six degrees warmer temperatures in the town than outside. Care was taken in all observations to avoid the colder air found in valleys — all our sites being located on level ground about 850 a.s.l.

OCTOBER: October was a poor month for gardeners, we are told, because of the distinct lack of sunshine. Only once in eighty years has there been less sunshine at Toronto. However, temperatures remained somewhat above average, except on one occasion — Oct. 17th, when the record of 21 set in 1937 was tied. The warmest reading was 78 on the 7th. There was also more rainfall than usual at 3.5 inches. It was generally agreed that the autumn colour display was a very fine one in 1970 — possibly the best since 1963.

NOVEMBER: November was somewhat of a bonus in 1970, since the month is usually the most dreary of the year. Rainfall and snowfall were both less than three-quarters of the average for the month. The highest temperature was 60 on the 9th, and the coldest was 12, which occurred during the first cold snap of the winter on the 25th. The average temperature for the month was almost two degrees above average at 38 degrees.

DECEMBER: December was a month of sudden change this year. The first two days were both very mild, with high temperatures of 60 and 64 degrees. The 60 degree reading was a record for the date, and the fourth highest reading ever in December. However, an all-day downpour of over one inch of rain on the third changed to snow after midnight, and after that, the snow never seemed to let up. We finished with 27 inches, the most in December since 1951. Together with the rainfall, December was the wettest month of 1970 with over 4-1 inches. The weather turned rather cold for the week of December 4-10, with a new record of -5 on the 8th. We noted with interest that the low temperature in the town was 7 degrees warmer on that night. This was indicative of the general trend, as December was 2.6 degrees warmer at two stations inside the town (compared with the standard one). The last snowfall came on Dec. 27th. However, there was a remarkable period of clear skies and almost no wind, which allowed temperatures to drop very low at night. This table shows the temperatures recorded at our two urban locations, and at our rural location:

Urban Location:	Dec. 28	29	30	31
No. 1	4	-1	-7	-4
No. 2	4	-3	-9	-6
Rural Location	0	-10	-17	-12

TOWN OF GEORGETOWN NOTICE OF 1971 INTERIM TAX LEVY

Tax notices are now being prepared for part payment of 1971 Business and property taxes based on approximately 50% of the 1970 tax rate. This is being done to conserve Bank Charges on certain payments to Boards and Commissions which must be met prior to June 1, 1971.

These taxes become due and payable on the following dates:

FIRST INSTALMENT DUE ON FEBRUARY 1st, 1971
SECOND INSTALMENT DUE ON APRIL 1st, 1971

Upon default of payment of the Interim Tax Demand a penalty of one (1) per cent per month or fraction thereof will be charged on the first day of default, and on the first day of each calendar month thereafter until Taxes are fully paid. Interest at the rate of One (1) per cent per month will be added to all Tax Arrears (one or more years or fraction of years unpaid) beginning January 1st, 1971, and will continue in effect until total Taxes are paid.

Please contact the Tax Office in the event you are not in receipt of the 1971 Interim Tax Notice by January 20th, 1971. Failure to receive a tax notice does not in any way exempt you from paying Taxes and apportionment charges.

Should you inadvertently receive a Tax Notice which should have been sent to the Mortgage Company please forward same to your mortgage or Loan Company as soon as possible.

Bruce Trail Members Down on Snowmobiles

Although snowmobiles have of late been forced off the Bruce trail by snowmobilers coming Trail this year the Bruce Trail through Club's hands are tied.

Mrs. Jennie Mansell, program director for the Iroquois branch of the club said the club is absolutely against snowmobiles on their walking trails.

"But since most of our trails are on private property and the owners allow us to use their land, there's nothing we can do."

"Last winter, we had reports

It is most unpleasant when you are out for a pleasant, quiet and uninterrupted walk in the winter when all you can hear is the roar of their internal combustion engines," she said.

The Bruce Trail is a recreational walking trail which stretches across the Niagara Escarpment.

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flavour every piece of
Colonel Sanders' famous
Kentucky Fried Chicken.

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Kentucky Fried Chicken.



chicken Villa
116A GUELPH STREET 877-5241

Loblaws

DEEP CUT PRICES

SHOP MAXI-SAVE...COME OUT AHEAD

SUPER BUYS QUALITY MEATS

CHOICE *RED or BLUE BRAND BEEF*

Blade Roasts or Short Rib Roasts **68¢**

CHOICE *RED or BLUE BRAND BEEF*

CROSS CUT RIB ROASTS **75¢**

CHOICE *RED or BLUE BRAND BEEF*

Boneless Shoulder Roasts **75¢**

CHOICE *RED or BLUE BRAND BEEF*

Chuck Steaks **68¢**

LEAN *RED or BLUE BRAND BEEF*

BONELESS BRISKET PLATE **57¢**

MAPLE LEAF BRAND RINDLESS

Side Bacon 1 LB PKG. VAC PAC **62¢**

SLITTLE PIG

PORK SAUSAGE 1 LB PKG. TRAY PAC **69¢**

FRESHLY GROUND **MINCED BEEF** **65¢**

IMPORTED

LOIN LAMB CHOPS RIB END **55¢**

CHOICE BONELESS

BEEF LIVER SLICED **59¢**

SHOPP'S

All Beef Frankfurters 1 LB PKG. VAC PAC **69¢**

BURNS or SWIFT'S

COOKED HAM SLICED 8 OZ PKG. VAC PAC EACH **56¢**

SCHWIDERS

HEADCHEESE 12 OZ CUPS EACH **63¢**

CORAL REEF BRAND

HALIBUT STEAKS 12 OZ PKG. **95¢**

MOUNTAIN GREEZE BRAND

RAINBOW TROUT 10 OZ PKG. **98¢**

SIENA BRAND

Salametti or Sopresetta LB. **1.29**

SUPER BUYS

JERGEN'S HAND LOTION 7 FL. OZ. BTL. **69¢**

REGULAR OR SUPER

TAMPAX 475 PKG. **1.00**

NOXZEMA 5 OZ. AEROSOL **57¢**

SPRAY DEODORANT TWIN

LOBLAW'S KITCHEN PRIDE

FRENCH APPLE PIE 24 OZ PKG. **49¢**

DEMPSTER'S

WASSER ROLLS PKG. OF 8 **36¢**

MOTHER PARKER'S

INSTANT COFFEE 10 OZ. JAR **1.28**

NESTLE'S

PUDDINGS 2 1/2 LBS. TINS **49¢**

AUNT JEMIMA

PANCAKE & WAFFLE MIX 16 OZ. PKG. **24¢**

BOHANNAN INSTANT

WASHED POTATOES 8 OZ. BAG **27¢**

GENERAL MILLS

WHEATIES CEREAL 12 OZ. PKG. **34¢**

SUPER BUY

NO CUP FROZER

APPLE PIE 3 1/2 OZ. PKG. **1.00**

DEEP CUT PRICES EVERYDAY, ANY DAY

HEINZ

TOMATO KETCHUP 30 FL. OZ. BTL. **38¢**

ENGLISH M.M. ASSORTED

JAMS 3 1/2 OZ. JARS **1.00**

MAXWELL HOUSE

INSTANT COFFEE 6 OZ. JAR **1.19**

LOBLAW'S

TWO CUP COFFEE 1 LB. BAG **83¢**

ORANGE PEKOE

SALADA TEA 1/2 LB. PKG. **68¢**

VIVA

COFFEE CREAMER 8 OZ. JAR **63¢**

OXO

CUBES 12'S PKG. **34¢**

KELLOGG'S

CRISPIES 9 OZ. PKG. **33¢**

SUPER BUYS

MOTHER PARKER'S ECONOMY

TEA BAGS 100'S PKG. **57¢**

WESTON'S

RASPBERRY BUTTERHORN PKG. OF 6 **45¢**

ROMANA PURE

VEGETABLE OIL 178 FL. OZ. TIN **1.69**

BILLY BEE NO. 1 WHITE

CREAMED HONEY 4 LB. PKG. **99¢**

VIVA

TOMATO PASTE 18 FL. OZ. TIN **25¢**

DEEP CUT PRICES EVERYDAY, ANY DAY

NABISCO

SHREDDED WHEAT 15 OZ. PKG. **35¢**

QUAKER

CAPTAIN CRUNCH CEREAL 11 OZ. PKG. **43¢**

INSTANT 24 OZ. OR OATMEAL 48 OZ.

QUAKER OATS PKG. **52¢**

THOMPSON'S

WHITE PEA BEANS 1 LB. BAG **17¢**

ALL PURPOSE

SUNFRESH FLOUR 7 LB. BAG **65¢**

DEL MONTE GOLDEN

SEEDLESS RAISINS 3 1/2 OZ. PKGS. **1.00**

ROMA

EGG NOODLES 12 OZ. PKG. **27¢**

HUNT'S SUPREMA WITH

SPAGHETTI MUSHROOM SAUCE 24 OZ. JAR **49¢**

LOBLAW'S TWIN PACK

POTATO CHIPS 8 OZ. PKG. **59¢**

CADBURY'S

CHOCOLATE BISCUITS 6 OR 7 OZ. PKG. **39¢**

PABLUM MIXED OATMEAL

BABY CEREALS 8 OZ. PKG. **29¢**

BRUNSWICK

SARDINES 2 1/2 OZ. PKGS. **23¢**

WHITE FLAKES

SOVEREIGN TUNA 6 1/2 OZ. 43¢

RED CIRCLE

SOCKEYE SALMON 15 1/2 OZ. **97¢**

ROYAL CANADIAN

LUNCHEON MEAT 12 OZ. TIN **39¢**

SWIFT'S PREMIUM

CANNED HAM 1 1/2 LB. TIN **1.39**

DEEP CUT PRICES EVERYDAY, ANY DAY

VALIANT

BEEF or IRISH STEW 24 OZ. TIN **45¢**

FRANCO AMERICAN

GRAVIES 10 FL. OZ. TIN **17¢**

STUART HOUSE

CHICKEN NOODLE 1/4 OZ. PKG. **10¢**

SUPER BUY

AYLMER VEGETABLES

8 1/2 OZ. TIN **1.00**

DEEP CUT PRICES EVERYDAY, ANY DAY

PEA OR VEGETABLE

HABITANT SOUP 2 1/2 OZ. TINS **29¢**

ACRYLIC FLOOR POLISH

JOHNSON'S FUTURE 27 FL. OZ. BTL. **1.25**

S.O.S.

PADS 12'S PKG. **47¢**

SPIC'N SPAN

GIANT CLEANER PKG. **97¢**

BOLD POWDER

GIANT DETERGENT 5 1/2 OZ. PKG. **95¢**

CINDY LIQUID

DETERGENT 33 FL. OZ. BTL. **49¢**

POWER PLUS

LIQUID DETERGENT 32 FL. OZ. BTL. **47¢**

LIQUID

WISK LAUNDRY DETERGENT 33 FL. OZ. BTL. **1.09**

NIAGARA LAUNDRY

SPRAY 22 OZ. AEROSOL **79¢**

STARCH

SUPER BUY

WHITE SWAN

FACIAL TISSUE 25

DEEP CUT PRICES EVERYDAY, ANY DAY

POWER PLUS

LIQUID BLEACH 128 FL. OZ. BTL. **55¢**

JOHNSON'S

J-CLOTHS 12'S PKG. **49¢**

LYSOL

SPRAY DISINFECTANT 12 OZ. AEROSOL TIN **1.25**

JOHNSON'S

POWDER 9 OZ. TIN **67¢**

BRYLECREM

LARGE TUBE **79¢**

KRAFT SMOOTH OR CRUNCHY

PEANUT BUTTER 12 OZ. JAR **41¢**

CROWN

CORN SYRUP 2 LB. BTL. **59¢**

STOKELY'S NEW ORLEANS STYLE

RED KIDNEY BEANS 14 FL. OZ. TIN **18¢**

WITH PORK & TOMATO SAUCE

VIVA BEANS 2 1/4 OZ. TINS **29¢**

CHOICE GARDEN

AYLMER PEAS 14 FL. OZ. TIN **17¢**

SUPER BUY

EXPLORE

Powdered Detergent 3 LB. BAG **88¢**

CHOICE

GREER'S TOMATOES 28 FL. OZ. TIN **27¢**

REGULAR OR SUPER

KOTEX 12'S PKG. **45¢**

WESTON'S PLAIN OR SALTED

SODA CRACKERS 16 OZ. PKG. **35¢**

GUDNEY FROM CONCENTRATE

APPLE JUICE 48 FL. OZ. TIN **23¢**

EVAP.

CARNATION MILK 16 OZ. TIN **16¢**

DEEP CUT PRICES EVERYDAY, ANY DAY

FROM FLORIDA! HONEY SWEET FULL OF JUICE!

ORANGES 3 DOZEN **1.00**

FROM CALIFORNIA! NO. 1 GRADE! TENDER GREEN!

NEW CABBAGE 2 LARGE HEADS **39¢**

FROM CALIFORNIA! NO. 1 GRADE! FINEST CELERY AVAILABLE!

CELERY STALKS LARGE SIZE EACH **25¢**

FROM CALIFORNIA! EMPEROR VARIETY! FAVOURITE!

RED GRAPES POUND **29¢**

SUPER BUY

ALL VARIETIES

Lipton's Casseroles 4 1/2 OZ. PKG. **49¢**

SUPER BUY

ALBERTO REGULAR OR HAND-TO-HOLD!

V-O-5 Hair Spray 8 1/2 OZ. AEROSOL TIN **99¢**

SUPER BUY

WINDMILL RED LABEL ORANGE PEACH

TEA BAGS 70'S PKG. **1.19**

SUPER BUY

CHOICE HALIBUT or SALTED

CODNEY PEACHES 14 FL. OZ. TIN **25¢**

SUPER BUY

BOYTON

Frozen Dinners 8 OZ. PKG. **49¢**

SUPER BUY

NICHOLSON'S FINEST PLAIN CINNAMON, SUGARED

LOBLAW'S DONUTS PKG. OF 12 **29¢**

SUPER BUY

ALL VARIETIES

Lipton's Casseroles 4 1/2 OZ. PKG. **49¢**

SUPER BUY

ALBERTO REGULAR OR HAND-TO-HOLD!

V-O-5 Hair Spray 8 1/2 OZ. AEROSOL TIN **99¢**