

## TOWN OF BARKMERE

### Total Coliforms UFC/100ml

Bay	Where Sample was Taken	1997	1998	1999	2000	2001	2002
Miller	Hartley		10				
Miller	R. Thompson						30
Miller	Thibault	0	30	30			120
Whittall	Laurier	10	20	90	40		
Whittall	Brosseau	10					
Whittall	Sutherland					30	
Whittall	Provost (Chapleau)			120			
Whittall	Powis						10
Whittall	Sabourin (Stream)	0	10				
Whittall	T. Moore	0					
Whittall	MacRae-Gibson				20	10	
Whittall	Murray-Rae		0				
Whittall	Bange		10				
Whittall	Forbes						10
Whittall	Thorson	0					
	Cope	0					
Green	Hackett		10		90	60	
Green	Huot (Jones)	0		30			
Green	Pepin	10	20		10	10	20
Green	Blackwell	0					
Green	Girard			80			
Green	Drysdale		20				
Green	Dionne	0					
Green	Menherdt		0				
Green	Baril				50	60	
Green	Jarvis Island	0	10				
Narrows	Leguen	0	30				0
Narrows	Guiliani (Dubois)	10		110			20
Narrows	S. Jack				10	10	
Wentworth	McNab	0	10	60			40
Wentworth	Collard		20				
Wentworth	Robinson	10					
Wentworth	F. Moore						10
Wentworth	Florence	0		10	0	30	
Wentworth	Lang		10				10
Cope	Bells			tnc	10	10	40
Cope	Griesmaler						10
Cope	Stadler	10	20		10	20	
Cope	Cater						10

## TOWN OF BARKMERE

### Total Coliforms UFC/100ml

Bay	Where Sample was Taken	1997	1998	1999	2000	2001	2002
Cope	Kuemmel	10	50				
Cope	McDuff		50				90
Cope	Puklavic	0			10	10	10
Cope	Bartholomeai			10			
Cope	Veneer (Barbe)			20	10		
Cope	Olmstead	0			10	20	20
Cope	Tanguay/Mattieu						20
Silver	Clarke (Bernard)		10				40
Silver	Trail to Hart Lake (Lac Felix)						
Silver	Miller (Berard)		20		30		
Silver	Leger				20	20	
Silver	Hutchings (Huot)			40			
Silver	Johanson						30
Silver	Brosseau	10	40	tnc			20
Silver	Inlet at Lake	0	tnc	tnc	tnc	150	10
Silver	Inlet further up	20					310
Silver	Uchwat					tnc	tnc
Silver	Cross	0					
Silver	Kerr			0			
Silver	Archambault			50			
Silver	Jansen		10		20		
Silver	Potelle						
Silver	Williams	0	0		10	20	30
Silver	Kaine		10		10	10	
Silver	Weir						200
Silver	Del Torchio	0					10
Cope	Filmore (Schlady)		10	20	20	20	10
Cope	Houlihan	0					
Cope	Desroches	0	10				
Cope	Harries			90		20	10
Cope	French	0	20				
Cope	McVie				10	20	
Cope	Mearns						40
Cope	Labrie						10
Cope	Gill	0	20				
Wentworth	Elliot						10
Wentworth	Lavoie (Huot-Tarraby)	0	10	10	100	70	
Wentworth	Allen		20				
Wentworth	P. Mitchell			0			60

## TOWN OF BARKMERE

### Total Coliforms UFC/100ml

Bay	Where Sample was Taken	1997	1998	1999	2000	2001	2002
Wentworth	R. Jack	0					
Wentworth	Eickeshulte	10					
Wentworth	M. Belec				30	40	30
Wentworth	Marpole		130				30
Narrows	Mann						80
Narrows	Cornell	10	10				
Narrows	R.Kalil						50
Narrows	T Kalil	0					
Narrows	Dugan			20			
Narrows	Devine	10					
Narrows	Feochari	10					
Narrows	Lloyd						
Narrows	MacLeod	0	10	80			50
Narrows	Rioux-Desjardins					20	
	Neale	0		10			0
	Haight (Barbe)		60		10	20	
Reeves	Base of Reeves Bay	0	70	130	50	30	
Reeves	S.Neale						10
Outlet	Trout Lake outlet	0		110	30	20	
	Dunrovin (Walker)		10				10
	Sharma						
	Pope	10	10				
	Bennett						
	Tronolone	0					
	de Schulthess		0				
	Leber	10					
	Abelson			40			
Patry	J. Moore (Lefebvre)	10	0				
Patry	Brownie					50	10
Patry	Gagnon					10	
Patry	Scott	0	30				20
Patry	Flemming			10			
Patry	Trower	10					
Patry	Struck (de Schulthess)	10	20		0		
Patry	Moore (Harrison)	0					
Miller	Priest's Point Dock		100				
Miller	Priest's Point (Tennis Court)	10					
Miller	Priest's Point between island	0	10				
Miller	Abbot					90	20

**TOWN OF BARKMERE**  
**Total Coliforms UFC/100ml**

<b>Bay</b>	<b>Where Sample was Taken</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>
Miller	Haight	0					
Miller	Stenison (Belec)		10				40
Miller	Cooke	0			tnc		0
Miller	Gelinas			260			
Miller	Miller					60	
Outlet	Landing	20	30				50
Outlet	Outlet of Lake	30	10	30	50		40
Bridge	Bridge	tnc	tnc	tnc	tnc	160	tnc

## TOWN OF BARKMERE

### Fecal Coliforms UFC/100ml

Bay	Where Sample was Taken	1997	1998	1999	2000	2001	2002	2003	2004
Miller	Hartley		2						
Miller	R. Thompson						2	0	2
Miller	Thibault	0	4	6			10	0	
Whittall	Laurier	2	2	14	4				
Whittall	Brosseau	2						2	
Whittall	Clarke/Sutherland					4		2	0
Whittall	Provost (Chapleau)			8					
Whittall	Powis						0		
Whittall	Sabourin (Stream)	0	0					0	0
Whittall	T. Moore	0							
Whittall	MacRae-Gibson				2	2		4	
Whittall	Murray-Rae		0						0
Whittall	Bange		0						
Whittall	Forbes						0	0	
Whittall	Fedoseiwich	0							0
	Cope	0							
Green	Hackett		2		14	6		0	
Green	Huot (Jones)	0		2					
Green	Pepin	2	2		0	2	0		
Green	Constantineau							2	0
Green	Blackwell	0							
Green	Drysdale		2						
Green	Girard			6				6	0
Green	Dionne	0							
Green	Menherdt		0						
Green	Baril				6	4		0	
Green	Jarvis Island	0	0				2		
Narrows	McDermid							2	
Narrows	Leguen		2				0		
Narrows	Guiliani (Dubois)	2	0	10			2	0	0
Narrows	S. Jack				0	2			
Wentworth	McNab	0	0	4			4	0	2
Wentworth	Collard		0						0
Wentworth	Robinson	2							
Wentworth	F. Moore/Collard						0	0	
Wentworth	Florence	0		2	0	2			
Wentworth	Doyon							2	
Wentworth	Lang		2						
Cope	Bells			42	0	0	0	0	
Cope	Griesmaler						2	0	

**TOWN OF BARKMERE**  
**Fecal Coliforms UFC/100ml**

Bay	Where Sample was Taken	1997	1998	1999	2000	2001	2002	2003	2004
Cope	Stadler		2		0	2			
Cope	Cater						2		
Cope	Kuemmel	4	6					0	
Cope	McDuff		8				4	2	0
Cope	Puklavic	0			2	2	2		
Cope	Bartholomeai			0					
Cope	Veneer (Barbe)			2	0				
Cope	Olmstead	0			0	2	2		
Cope	Tanguay/Mattieu						2	0	
Silver	Trail to Hart Lake (Lac Felix)								
Silver	Clarke (Berard)		2		4		2		
Silver	Miller		4						
Silver	Leger				2	6			
Silver	Hutchings (Huot)			4					
Silver	Routhier							2	
Silver	Johanson						2	0	
Silver	Brosseau	2	6	32			2		
Silver	Laviolette (1)							2	0
Silver	Inlet at Lake	0	22	92	66	12	2	8	4
Silver	Inlet further up	4					20		
Silver	Perron, D							2	
Silver	Uchwat					42	0/2	0	
Silver	Cross	0							
Silver	Kerr			0					
Silver	Archambault			8					
Silver	Sullivan							0	
Silver	Alain							0	
Silver	Jansen		2		4				
Silver	Potelle								
Silver	Williams	0	0		2	2	2		
Silver	Kaine		0		0	2			
Silver	Weir						2		
Silver	Del Torchio	0					0		
Cope	Filmore (Schlady)		0	2	4	2	2		
Cope	Houlihan	0						4	2
Cope	Desroches	0	0						
Cope	Harries			12		2	2		
Cope	French	0	2						
Cope	McVie				0	2			
Cope	D'Aoust Lestage							8	2

## TOWN OF BARKMERE

### Fecal Coliforms UFC/100ml

Bay	Where Sample was Taken	1997	1998	1999	2000	2001	2002	2003	2004
Cope	Mearns						2	0	
Cope	Labrie						0		
Cope	Gill	0	2						
Wentworth	Elliot						0		
Wentworth	McKim							2	
Wentworth	Lavoie (Huot-Tarraby)	0	2	2	16	6		4	0
Wentworth	Cooke							0	
Wentworth	Allen		2						
Wentworth	P. Mitchell								
Wentworth	R. Jack	0					4	0	
Wentworth	Eickeshulte	2						4	2
Wentworth	M. Belec				4	4	2	0	0
Wentworth	Marpole		12				2		
Narrows	Kingan								0
Narrows	Mann		2				4		
Narrows	Cornell	2							
Narrows	R.Kalil						2		
Narrows	T Kalil	0							
Narrows	Dugan								
Narrows	Devine	2							
Narrows	Mann, K							4	
Narrows	Poliquin/Perron (Feochari)	4							
Narrows	Lloyd								
Narrows	MacLeod	0	2	8	2		2	2	
Narrows	Rioux-Desjardins					4		0	
Narrows	Henderson							2	
	Neale	0		0			0		
	Haight (Barbe)		6		0	0		2	0
Reeves	Base of Reeves Bay	0	6	12	8	2		2	0
Reeves	S.Neale						0	2	0
Outlet	Trout Lake outlet	0	8	14	4	2			
	Dunrovin (Walker)		2				0		
	Crayston							0	
	Sharma								
	Pope		2						
	Bennett							2	
	Tronolone	2							
	de Schulthess		0		0			2	2
	Leber	2							
	Abelson			4					

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### Fecal Coliforms UFC/100ml

Bay	Where Sample was Taken	1997	1998	1999	2000	2001	2002	2003	2004
Patry	J. Moore (Lefebvre)	4	0					2	
Patry	Brownie					2	0	4	
Patry	Gagnon							22	0
Patry	Scott	0	4				2		
Patry	Flemming			0				2	
Patry	Trower								0
Patry	Struck (de Schulthess)	2	4						
Patry	Moore (Harrison)	0							
Patry	Tooley							2	
Miller	Priest's Point Dock		12					4	0
Miller	Priest's Point (Tennis Court)	2							
Miller	Priest's Point between island	0	2						
Miller	Abbot					6	2		
Miller	Haight	0							
Miller	Stenison (Belec)		0				4		
Miller	Cooke	0			22		0		
Miller	Belec, P							6	
Miller	Gelinas			40				6	2
Miller	Miller					6			
Outlet	Landing	4	4				2	4	0
Outlet	Outlet of Lake	8	0	4	4		2	4	4
Bridge	Bridge	tnc	24	88	84	12	60	18	10

## TOWN OF BARKMERE

### Fecal Streptococcal UFC/100ml

Bay	Where Sample was Taken	1997	1998	1999	2000	2001	2002	2003	2004
Miller	Hartley		2						
Miller	R. Thompson						8	2	4
Miller	Thibault	0	4	4				0	
Whittall	Laurier	2	2	10	2		16		
Whittall	Brosseau								
Whittall	Clarke/Sutherland					4		6	2
Whittall	Provost			6					
Whittall	Powis						0		
Whittall	Laurier							4	
Whittall	Sabourin (Stream)	0	0					4	0
Whittall	T. Moore	0							
Whittall	MacRae-Gibson				2	0		4	
Whittall	Murray-Rae		0						
Whittall	Bange		0						
Whittall	Forbes						0	0	
Whittall	Thorson (Fedoseiwich)	0							0
Narrows	Cope	0							
Green	Hackett		2		16	8		4	
Green	Huot (Jones)	0		2					
Green	Constantineau(CampdesDeb)							4	0
Green	Pepin	2	2		0	0	0		
Green	Blackwell	0							
Green	Drysdale		2						
Green	Girard			6				12	2
Green	Dionne	0							
Green	Menherdt		0						
Green	Baril				4	6		2	
Green	Jarvis Island	0	0				4		
Green	McDermid							6	
Narrows	Leguen	0	0				0		
Narrows	Guiliani (Dubois)	2	0	6			6	0	2
Narrows	S. Jack				0	0			
Wentworth	McNab	0	0	6			6	2	4
Wentworth	Collard		0						0
Wentworth	Robinson	2							
Wentworth	F. Moore						0	4	
Wentworth	Florence	0		0	0	2			
Wentworth	Doyon							6	
Wentworth	Lang		2				0		
Cope	Bells			38	0	0	6	4	

## TOWN OF BARKMERE

### Fecal Streptococcal UFC/100ml

Bay	Where Sample was Taken	1997	1998	1999	2000	2001	2002	2003	2004
Cope	Griesmaler						0	2	
Cope	Stadler	4	2		0	2		0	
Cope	Cater						0		
Cope	Kuemmel	2	6						
Cope	McDuff		8				8	6	0
Cope	Puklavic	0			2	2	2		
Cope	Bartholomeai			0					
Cope	Veneer (Barbe)			2					
Cope	Olmstead	0			0	0	2		
Cope	Tanguay/Mattieu						2	4	
Silver	Trail to Hart Lake (Lac Felix)								
Silver	Clarke (Berard)		2		4		2		
Silver	Miller		4						
Silver	Leger				2	6			
Silver	Hutchings (Huot)								
Silver	Routhier							2	
Silver	Johanson						2	0	
Silver	Brosseau	2	6	20			4		
Silver	Laviolette							8	0
Silver	Tristram							0	
Silver	Inlet at Lake	0	22	90	66	20	2	14	10
Silver	Inlet further up	4					28		
Silver	Perron, D							0	
Silver	Uchwat					56	0/2	4	
Silver	Cross	0							
Silver	Kerr			0					
Silver	Lefebvre (Archambault)			6					
Silver	Sullivan							0	
Silver	Alain							0	
Silver	Jansen		2		4				
Silver	Potelle								
Silver	Williams	0	0		2	0	4		
Silver	Kaine		0		0	2			
Silver	Weir						4		
Silver	Del Torchio	0					0		0
Cope	Filmore (Schladt)		0	2	4	2	2		
Cope	Houlihan	0						2	4
Cope	Desroches	0	0						
Cope	Harries			8		0	0		
Cope	French	0	2						

## TOWN OF BARKMERE Fecal Streptococcal UFC/100ml

Bay	Where Sample was Taken	1997	1998	1999	2000	2001	2002	2003	2004
Cope	McVie				0	0			
Cope	D'Aoust								2
Cope	Mearns						6	18	
Cope	Labrie						0	0	
Cope	Gill	0	2						
Cope	Manson/Stone (McKim)							0	
Wentworth	Elliot						0		
Wentworth	Lavoie (Huot-Tarraby)	0	2	0	16	8		4	2
Wentworth	Allen		2						
Wentworth	Cooke							2	
Wentworth	P. Mitchell			0					
Wentworth	R. Jack	0					6	0	
Wentworth	Eickeshulte	2						4	2
Wentworth	M. Belec				4	6	4	0	0
Wentworth	Marpole		12						
Narrows	Kingan								0
Narrows	Mann						10	2	
Narrows	Cornell	2	2				4		
Narrows	R.Kalil	0					4		
Narrows	T Kalil								
Narrows	Dugan			2					
Narrows	Devine	2							
Narrows	Feochari	4							
Narrows	Tees (Lloyd)							2	
Narrows	MacLeod	0	2	10	2		2	0	
Narrows	Rioux-Desjardins					8			
Narrows	Henderson							2	
	Neale	0		0			0		
	Haight (Barbe)		6		0	0		6	2
Reeves	Base of Reeves Bay	0	6	10	8	2			
Inlet	Trout Lake Inlet	0	8	16		0		0	2
Reeves	S.Neale						0	2	2
	Dunrovin (Walker)		2				0		
	Crayston							4	
	Sharma								
	Pope		2						
	Bennett							0	
	Tronolone	0							
	de Schulthess		0		0			2	
	Leber	2							6

## TOWN OF BARKMERE

### Fecal Streptococcal UFC/100ml

Bay	Where Sample was Taken	1997	1998	1999	2000	2001	2002	2003	2004
	Abelson			2					
Patry	J. Moore (Lefebvre)	4	0					2	
Patry	Brownie					2	0	2	
Patry	Gagnon (Stream)							40	0
Patry	Scott	0	4				0		
Patry	Flemming		4	0					
Patry	Trower	2						6	0
Patry	Struck (de Schulthess)	2							
Patry	Moore (Harrison)	0							
Patry	Tooley							0	
Miller	Priest's Point Dock		12					4	0
Miller	Priest's Point (Tennis Court)	2							
Miller	Priest's Point between island	0	2						
Miller	Abbot					10	2		
Miller	Haight	0							
Miller	Belec (Stenison)		0				4	8	
Miller	Cooke	0			22		0		
Miller	Gelinas			18				24	8
Miller	Miller					6			
Outlet	Landing	4	4				2	24	2
Outlet	Outlet of Lake	6	0	2	4		6	24	6
Bridge	Bridge	tnc	24	102	84	18	72	24	22

**TOWN OF BARKMERE**  
**Phosphorus mg/litre**

<b>Bay</b>	<b>LDE</b>	<b>Where Sample was Taken</b>	<b>Phosphorus (mg/litre) 2003</b>	<b>Phosphorus (mg/litre) 2004</b>
Green	3129	Camps des Debrouillards		0.011
Green	3407	Girard	0.019	
Cope	7599	McDuff	0.019	0.010
Silver		Inlet - Zebra Mussels & extra t	0.016	0.009
Silver	8470	Sullivan	0.020	
Cope	7648	Houlihan		0.008
	3770	Barbe		0.011
	2740 /2710 /2650	de Schulthess/ Leber/ Abelson	0.024	
Patry	2420	Gagnon	0.023	
Patry	2360	Trower		0.008
Miller		Landing	0.032	0.007
Miller		Bridge	0.018	0.008

**TOWN OF BARKMERE  
PH**

<b>Bay</b>	<b>LDE</b>	<b>Where Sample was Taken</b>	<b>PH 2003</b>	<b>PH 2004</b>
Green	3129	Camps des Debrouillards		7.18
Green	3407	Girard	7.07	
Cope	7599	McDuff	7.09	7.22
Silver		Inlet - Zebra Mussels & extra t	7.10	7.21
Silver	8470	Sullivan	7.10	
Cope	7648	Houlihan		7.24
	3770	Barbe		7.22
	2740 /2710 /2650	de Schulthess/ Leber/ Abelson	7.10	
Patry	2420	Gagnon	7.11	
Patry	2360	Trower		7.23
Miller		Landing	7.10	7.24
Miller		Bridge	7.08	7.23

**TOWN OF BARKMERE**  
**Calcium (ppm)**

<b>Bay</b>	<b>LDE</b>	<b>Where Sample was Taken</b>	<b>Calcium (ppm) 2003</b>	<b>Calcium (ppm) 2004</b>
Green	3129	Camps des Debrouillards		26
Green	3407	Girard	30	
Cope	7599	McDuff	30	24
Silver		Inlet - Zebra Mussels & extra t	30	26
Silver	8470	Sullivan	32	
Cope	8050	Houlihan		26
	3770	Barbe		28
	2740 /2710 /2650	de Schulthess/ Leber/ Abelson	32	
Patry	2420	Gagnon	32	
Patry	2360	Trower		24
Miller		Landing	32	24
Miller		Bridge	32	26