Appendix I

THM Data (Bromoform and Dibromochloromethane)

Table I.1: Average Values of Bromoform and Dibromochloromethane Eastern Region

Community	*Water Supply*	*Number of Samples*	*Average THM Species*		*Remarks*
			Bromoform	*Dibromochloromethane*	
AQUAFORTE	DAVIES POND	1	0.00	0.00	
ARNOLD'S COVE	RESERVOIR	18	0.00	0.06	
BAULINE	RESERVOIR	5	0.00	1.20	
BAY DE VERDE	ISLAND POND	3	0.00	1.00	
BAY L'ARGENT	SUGARLOAF HILL POND	7	0.00	0.00	
BAY ROBERTS	ROCKY POND	8	0.00	0.13	
BELLEVUE BEACH	UNNAMED BROOK	2	0.00	0.00	
BONAVISTA	LONG POND	20	0.00	0.40	
BRIGUS / CUPIDS	BRIGUS LONG POND (to Brigus)	18	0.00	0.11	
	BRIGUS LONG POND (to Cupids)	9	0.00	0.00	
BURGOYNE'S COVE	LOWER ROCKY POND	3	0.00	2.00	
BURIN	BIG POND	14	0.00	0.00	
	LONG POND	9	0.00	0.00	
CARBONEAR	ISLAND POND	16	0.00	0.00	
CLARENVILLE	LOWER SHOAL HARBOUR RIVER (to Clarenville)	35	0.00	0.00	
	SHOAL HARBOUR RIVER (to Shoal Harbour)	37	0.00	0.00	
CLARKES BEACH	CLARKES POND	9	0.00	0.11	
COME BY CHANCE	BUTCHERS BROOK	18	0.00	0.11	
DILDO	BROAD COVE POND	4	0.00	0.50	
ELLISTON	SANDY COVE BROOK	1	0.00	0.00	
FERMEUSE	BEAR COVE POND	3	0.00	0.33	
FERRYLAND	DEEP COVE POND	7	0.00	0.14	
FORTUNE	HORSEBROOK	4	0.00	0.00	
GARDEN COVE	UNNAMED POND	4	0.00	0.00	
GARNISH	WITCHAZEL POND	14	0.00	0.00	
GASKIERS-POINT LA HAYE	BIG HARE HILL POND	7	0.00	0.00	
GEORGE'S BROOK	GEORGE'S BROOK	6	0.00	0.00	
GOOBIES	POND BROOK	2	0.00	0.00	
GRAND BANK	GRAND BANK BROOK	23	0.00	0.00	
GRAND LE PIERRE	NIP NOSE POND	3	0.00	0.00	
HANTS HARBOUR	HALFWAY BROOK	3	0.00	1.33	

Table I.1: Average Values of Bromoform and Dibromochloromethane Eastern Region

Community	*Water Supply*	*Number of Samples*	*Average THM Species*		*Remarks*
			Bromoform	*Dibromochloromethane*	
HARBOUR GRACE	BANNERMAN LAKE	15	0.00	0.00	
HARBOUR MAIN-CHAPEL'S COVE-LAKEVIEW	MALONEY'S RIVER	4	0.00	0.25	
HEART'S CONTENT	SOUTHERN COVE POND	1	0.00	0.00	
HEART'S DELIGHT-ISLINGTON	LONG POND	21	0.00	0.00	
HEART'S DESIRE	TERRENCE POND	2	0.00	0.00	
KEELS	BOLAND'S POND	5	0.00	0.40	
LAMALINE	UPPER HODGES POND	3	0.00	0.00	
LAWN	BRAZIL POND	6	0.00	0.00	
LITTLE ST. LAWRENCE	WATERFALL POND	1	0.00	0.00	
LONG HARBOUR- MOUNT ARLINGTON HEIGHTS	TROUT POND	13	0.00	0.15	
LOWER LANCE COVE / BRITANNIA	BIG LONG POND	7	0.00	0.29	
MARYSTOWN	LINTON LAKE	21	0.00	0.00	
MILTON	LILLY POND	2	0.00	0.00	
NEW CHELSEA-LEAD COVE	SIBLEY'S COVE POND	1	0.00	0.00	
NEW PERLICAN	NEW PERLICAN RIVER	8	0.00	0.75	
NORTH ATLANTIC REFINERY	INKSTER POND	13	0.00	0.08	
OLD PERLICAN	BELL POND	16	0.00	0.25	
PARKERS COVE	UNNAMED POND	2	0.00	0.00	
PETTY HARBOUR-MADDOX COVE	BEER POND	2	0.00	0.00	
PLACENTIA (including Dunville & Freshwater)	WYSE'S POND (to Dunville)	46	0.00	0.26	
	LARKINS POND (to Placentia)	40	0.00	0.08	
	LARKINS POND (to Freshwater)	18	0.00	0.11	
POINT MAY	SHORT'S POND	3	0.00	0.00	
PORT AU BRAS	GRIPE COVE POND	4	0.00	0.00	
PORT BLANDFORD	NOSEWORTHY'S POND	10	0.00	0.20	
PORT UNION / CATALINA / LITTLE CATALINA / MELROSE	WHIRL POND (to Port Union)	20	0.00	0.00	
	WHIRL POND (to Catalina)	14	0.00	0.00	
	WHIRL POND (to Little Catalina)	14	0.00	0.29	
	WHIRL POND (to Melrose)	14	0.00	0.29	
PORTUGAL COVE-ST. PHILLIPS	BLAST HOLE PONDS	16	0.00	0.13	
POUCH COVE	NORTH THREE ISLAND POND	12	0.00	0.08	

Table I.1: Average Values of Bromoform and Dibromochloromethane

Eastern Region

Community	*Water Supply*	*Number of Samples*	*Average THM Species*		*Remarks*
			Bromoform	*Dibromochloromethane*	
QUEENS COVE	RESERVOIR	14	0.00	0.14	
RENEWS-CAPPAHAYDEN	BROAD COVE BROOK	7	0.00	0.14	
SOUTHERN HARBOUR	BRIGADES POND	26	0.00	0.12	
SOUTHPORT	BLUFF HEAD POND	1	0.00	0.00	
SPANIARD'S BAY / UPPER ISLAND COVE	KELLY'S POND (to Spaniard's Bay)	7	0.00	0.00	
	KELLY"S POND (to Upper Island Cove)	4	0.00	0.50	
ST. BERNARDS-JACQUES FONTAINE	RATTLE BROOK	3	0.00	0.00	
ST. JOHN'S	BAY BULLS BIG POND	17	0.00	0.00	
	PETTY HARBOUR LONG POND	9	0.00	0.00	
	WINDSOR LAKE	9	0.00	1.28	
ST. LAWRENCE	ST. LAWRENCE RIVER	13	0.00	0.00	
SUUNYSIDE	UNNAMED BROOK	10	0.00	0.00	
TERRENCEVILLE	BIG BROOK	12	0.00	0.00	
THORNLEA	BIG BAKEAPPLE POND	7	0.00	0.00	
TORBAY	NORTH POND	10	0.00	0.20	
TREPASSEY	MILLER'S POND	14	0.00	0.00	
VICTORIA	ROCKY POND	6	0.00	0.00	
WHITBOURNE	HODGE RIVER	8	0.00	0.75	
WHITEWAY	LONG POND	2	0.00	0.00	
WINTERTON	WESTERN POND	13	0.00	0.00	

Table I.2: Average Values of Bromoform and Dibromochloromethane Central Region

Community	*Water Supply*	*Number of Samples*	*Average THM Species*		*Remarks*
			Bromoform	*Dibromochloromethane*	
BEACHSIDE	ANCHOR POND	1	0.00	0.00	
BELLEORAM	RABBITS POND	4	0.00	0.00	
BENTON	LITTLE POND	4	0.00	0.00	
BIRCHY BAY	JUMPER'S POND	19	0.00	0.00	
BOTWOOD / PETERVIEW	PETER'S RIVER	47	0.00	0.00	
BRIGHTON	HYNES COVE POND	5	0.00	0.00	
BUCHANS JUNCTION	LAPLAND POND	1	0.00	0.00	
CAMBELLTON	INDIAN ARM BROOK	4	0.00	0.00	
CAPE FREELS NORTH	LONG POND	5	0.00	0.00	
CARMANVILLE	GRANDFATHERS POND	10	0.00	0.00	
CENTREVILLE-WAREHAM-TRINITY	NORTHWEST POND	9	0.00	0.00	
	SOUTHWEST FEEDER POND	9	0.00	0.00	
COMFORT COVE-NEWSTEAD	STEADY COVE POND	4	0.00	0.00	
CONNE RIVER	SOUTHWEST BROOK	28	0.00	0.00	
COTTRELL'S COVE	COTTRELL'S POND	2	0.00	0.00	
DEADMAN'S BAY	DEADMAN'S POND	6	0.00	0.00	
EMBREE	TROKE'S COVE POND	4	0.00	0.00	
FAIRBANKS-HILLGRADE	SALTINE'S POND	2	0.00	0.00	
	TROUT POND	2	0.00	0.00	
FOGO	FREEMAN'S POND	13	0.00	0.00	
GAMBO	DARK COVE POND	13	0.00	0.00	
GANDER	GANDER LAKE	52	0.00	0.08	
GAULTOIS	PICCAIRE POND	12	0.00	0.00	
GLENWOOD / APPLETON	GANDER LAKE (THE OUTFLOW)	8	0.00	0.00	
GLOVERTOWN	NORTHWEST POND	17	0.00	0.00	
GRAND FALLS-WINDSOR / BISHOP'S FALLS	NORTHERN ARM LAKE	52	0.00	0.00	
GREENSPOND	SHAMBLER'S COVE POND	4	0.00	0.00	
HAPPY ADVENTURE	GOOSE NECK POND	7	0.00	0.00	
HARBOUR BRETON	CONNAIGRA POND/HUTCHINGS POND	32	0.00	0.00	
HARE BAY / DOVER	HARE BAY POND	5	0.00	0.00	
HERMITAGE-SANDYVILLE	GRANFER'S POND	7	0.00	0.00	

Table I.2: Average Values of Bromoform and Dibromochloromethane Central Region

Community	*Water Supply*	*Number of Samples*	*Average THM Species*		*Remarks*
			Bromoform	*Dibromochloromethane*	
HERRING NECK	GUT POND	1	0.00	0.00	
INDIAN BAY	INDIAN BAY BROOK	7	0.00	0.00	
JOE BATT'S ARM-BARR'D ISLANDS-SHOAL BAY	LONG POND	4	0.00	0.28	
LEADING TICKLES	COOK'S POND	7	0.00	0.00	
LEWISPORTE	STANHOPE POND	16	0.00	0.00	
LITTLE BAY	FIRST POND BROOK	2	0.00	0.00	
LOON BAY	SOUTHEAST POND	4	0.00	0.00	
LUMSDEN	GULL POND	8	0.00	0.00	
LUSHES BIGHT-BEAUMONT-BEAUMONT NORTH	MILKBOY'S POND	1	0.00	0.00	
MERRITT'S HARBOUR	JIMMY'S POND	5	0.00	0.00	
MILES COVE	PADDOCK'S POND	4	0.00	0.00	
MILLTOWN-HEAD OF BAY D'ESPOIR	JERSEY POND	18	0.00	0.00	
MUSGRAVE HARBOUR	ROCKY POND	6	0.00	0.00	
NEW-WES-VALLEY	CARTER'S POND	11	0.00	0.00	
	LITTLE NORTHWEST POND	10	0.00	0.00	
NORRIS ARM	MILL LAKE	19	0.00	0.00	
NORTHERN ARM	MUDDY HOLE POND	1	0.00	0.00	
PHILLIP'S HEAD	DOGBERRY BROOK	2	0.00	0.00	
PILLEY'S ISLAND	LOADABATS POND	5	0.00	0.00	
PLEASANTVIEW	LITTLE ARM POND	7	0.00	0.00	
POINT LEMINGTON	LITTLE POND	8	0.00	0.00	
POINT OF BAY	INDIAN COVE POND	1	0.00	0.00	
PORT ALBERT	BEAVERTON POND	4	0.00	0.00	
PORT ANSON	ANCHOR POND	2	0.00	0.00	
PURCELL'S HARBOUR	PURCELL'S HARBOUR POND	14	0.00	0.00	
RATTLING BROOK	MARK'S POND	1	0.00	0.00	
ROBERT'S ARM	YOUNG'S POND	8	0.00	0.00	
SALVAGE	WILD COVE POND	11	0.00	0.00	
SANDY COVE	WATER POND	3	0.00	0.00	
SEAL COVE, FORTUNE BAY	BIG BLACK DUCK POND	8	0.00	0.00	
SELDOM-LITTLE SELDOM	BULLOCK COVE POND	7	0.00	0.00	

Table I.2: Average Values of Bromoform and Dibromochloromethane

Central Region

Community	*Water Supply*	*Number of Samples*	*Average THM Species*		*Remarks*
			Bromoform	*Dibromochloromethane*	
SPRINGDALE	SULLIVAN'S POND/HUXTER'S POND	8	0.00	0.00	
STONEVILLE	DOG BAY POND	5	0.00	0.00	
SUMMERFORD / COTTLESVILLE	RUSTY COVE POND	18	0.00	0.00	
TILTING	SANDY COVE POND	11	0.00	0.27	
TIZZARD'S HARBOUR	ROCKY POND	4	0.00	0.00	
TRITON-JIM'S COVE-CARD'S HARBOUR	TRITON POND	13	0.00	0.00	
TWILLINGATE	MOSES' POND	4	0.00	0.00	
	STUCKEY'S POND	3	0.00	0.00	
	WILD COVE POND	8	0.00	0.50	
VIRGIN ARM (school board for Coaker Academy)	FROG MARTIN POND	4	0.00	0.00	

Table I.3: Average Values of Bromoform and Dibromochloromethane Western Region and Labrador

Community	*Water Supply*	*Number of Samples*	*Average THM Species*		*Remarks*
			Bromoform	*Dibromochloromethane*	
ANCHOR POINT	WELL COVE BROOK	2	0.00	0.00	
BAIE VERTE	BAIE VERTE RIVER	11	0.00	0.00	
BEACHES	GRASSEY POND BROOK	1	0.00	0.00	
BELLBURNS	BOUND BROOK TRIBUTARY	1	0.00	0.00	
BIDE ARM	FIRST CLAY COVE POND	1	0.00	0.00	
BRENT'S COVE	PADDY'S POND	6	0.00	0.00	
BURGEO	LONG POND	10	0.00	0.00	
CHANNEL-PORT AUX BASQUES	UNNAMED POND	16	0.00	0.00	
CHARLOTTETOWN	JOHN MARTIN'S POND	1	0.00	0.00	
CHURCHILL FALLS	SMALLWOOD RESERVOIR	1	0.00	0.00	
CONCHE	MARTIN'S BROOK	6	0.00	0.00	
CORNER BROOK	TROUT POND (to East)	13	0.00	0.00	
	SECOND POND (to West)	4	0.00	0.00	
COW HEAD	SHORT CAT PATH POND	6	0.00	0.00	
COX'S COVE	COX'S BROOK	5	0.00	0.00	
DANIEL'S HARBOUR	UNNAMED SPRING/RESERVOIR	2	0.00	0.00	
DEER LAKE	HUMBER CANAL	24	0.00	0.21	
ENGLEE	ISLAND COVE POND	8	0.00	0.00	
FLEUR DE LYS	FIRST, SECOND & THIRD POND	2	0.00	0.00	
GILLAMS	JACKY TAPP'S BROOK	7	0.00	0.00	
GOOSE COVE EAST	JACK'S POND	2	0.00	0.00	
HAMPDEN	ELIOT BROOK	1	0.00	0.00	
HAPPY VALLEY-GOOSE BAY	SPRING GULCH	2	0.00	0.00	
HAWKES BAY	TORRENT RIVER	7	0.00	0.00	
HOWLEY	SANDY LAKE	2	0.00	0.00	
HUGHES BROOK	RESERVOIR	1	0.00	0.00	
HUMBER ARM SOUTH	CLARKE'S BROOK	7	0.00	0.00	
IRISHTOWN-SUMMERSIDE	IRISHTOWN BROOK	7	0.00	0.00	
	PYNN'S POND	8	0.00	0.00	
ISLE AUX MORTS	BURNT GROUND POND	3	0.00	0.00	
LABRADOR CITY	BEVERLY LAKE	8	0.00	0.00	
LOURDES	VICTOR'S BROOK	10	0.00	2.50	

Table I.3: Average Values of Bromoform and Dibromochloromethane

Western Region and Labrador

Community	*Water Supply*	*Number of Samples*	*Average THM Species*		*Remarks*
			Bromoform	*Dibromochloromethane*	
MCIVERS	FEEDER BROOK	1	0.00	0.00	
MEADOWS	MEATER'S BROOK	7	0.00	0.00	
NORRIS POINT	NEDDY HARBOUR POND	8	0.00	0.00	
PACQUET	BIG BROOK	2	0.00	0.00	
PARSON'S POND	COLD BROOK	3	0.00	3.33	
PASADENA	BLUE GULCH POND (to East)	15	0.00	0.00	
	TRANSMISSION POND (to West)	13	0.00	0.00	
PORT AU CHOIX	WINTERHOUSE BROOK	15	0.00	0.13	
PORT AU PORT WEST-AGUATHUNA-FELIX COVE	JIM ROWE'S BROOK	1	0.00	0.00	
PORT SAUNDERS	TOM TAYLOR'S POND	6	0.00	0.00	
PYNN'S BROOK	PYNN'S BROOK	1	0.00	0.00	
RAMEA	NORTHWEST POND	11	16.27	72.73	Most likely caused by saltwater
RIVER OF PONDS	BURNT HEAD PONDS	2	0.00	0.00	
ROCKY HARBOUR	ROCKY HARBOUR LITTLE POND	9	0.00	0.00	
RODDICKTON	EAST BROOK POND	8	0.00	0.00	
ROSE BLANCHE-HARBOUR LE COU	ROSE BLANCHE BROOK	9	0.00	0.00	
SEAL COVE, WHITE BAY	UNNAMED BROOK	5	0.00	0.00	
SMITH'S HARBOUR	FLESHETTS BROOK	5	0.00	0.00	
ST. ANTHONY	ST. ANTHONY POND	10	0.00	0.00	
ST. GEORGE'S	DRIBBLE BROOK	7	0.00	0.00	
ST. LUNAIRE-GRIQUET	JOE'S POND	1	0.00	0.00	
ST. PAUL'S	TWO MILE POND	6	0.00	0.00	
STEADY BROOK	STEADY BROOK	10	0.00	0.00	
STEPHENVILLE	NED'S POND (Area 13)	22	0.00	0.18	
	NED'S POND (Townsite)	26	0.00	0.00	
	NOEL'S POND	24	0.00	0.00	
STRAITSVIEW	SADDLE HILL POND	1	0.00	0.00	
TROUT RIVER	FEEDER BROOK	6	0.00	0.00	
WABUSH	WAHNAHNISH LAKE	5	0.00	0.00	
WESTPORT	WESTERN BROOK POND	1	0.00	0.00	
WOODYPOINT	WINTERHOUSE BROOK	1	0.00	0.00	