

Benzene Results (MAC 5 µg/L)				
	07-Nov	08-Nov	11-Nov	15-Nov
Raw Water				
Raw Water Source				
City				
Lake Geraldine	N/D			N/D
WTP				
Inside WTP				
City				
WTP Intake	N/D	N/D	N/D	
Filter Room	N/D	N/D	N/D	N/D
Mixing Chamber	N/D	N/D	N/D	N/D
North Clearwell				
South Clearwell	N/D	N/D	N/D	N/D
WTP Treated Storage				
City				
Reservoir				
Reservoir (N)				
Reservoir (S)				
Reservoir (N) Below	N/D	N/D	N/D	
Reservoir (N) Above	N/D	N/D	N/D	N/D
Reservoir (S) Above	N/D	N/D	N/D	N/D
Reservoir (S) Below				
Distribution				
AVs				
City				
AV3				
AV304	N/D	N/D	N/D	N/D
AV306	N/D	N/D	N/D	
AV358 AWG			N/D	N/D
AV402	N/D		N/D	N/D
AV629	N/D		N/D	N/D
Hydrant 134B			N/D	
Hydrant 143B				
TBD03				
ATB03	N/D		N/D	N/D
AV134B	N/D			N/D
AV 300B (Hospital)				N/D
AWG				
City				
AV358 AWG	N/D	N/D		

N/D = Non-detect by lab.

City = City of Iqaluit

Blank = Not sampled.

Data sorted by system location, geographic location, sampler, sample title.

Toluene Results (MAC 60 µg/L)				
	07-Nov	08-Nov	11-Nov	15-Nov
Raw Water				
Raw Water Source				
City				
Lake Geraldine	N/D			N/D
WTP				
Inside WTP				
City				
WTP Intake	N/D	N/D	N/D	
Filter Room	N/D	N/D	N/D	N/D
Mixing Chamber	N/D	N/D	N/D	N/D
North Clearwell				
South Clearwell	N/D	N/D	N/D	N/D
WTP Treated Storage				
City				
Reservoir				
Reservoir (N)				
Reservoir (S)				
Reservoir (N) Below	N/D	N/D	N/D	
Reservoir (N) Above	N/D	N/D	N/D	N/D
Reservoir (S) Above	N/D	N/D	N/D	N/D
Reservoir (S) Below				
Distribution				
AVs				
City				
AV3				
AV304	N/D	N/D	N/D	N/D
AV306	N/D	N/D	N/D	
AV358 AWG			N/D	N/D
AV402	N/D		N/D	N/D
AV629	N/D		N/D	N/D
Hydrant 134B			N/D	
Hydrant 143B				
TBD03				
ATB03	N/D		N/D	N/D
AV134B	N/D			N/D
AV 300B (Hospital)				N/D
AWG				
City				
AV358 AWG	N/D	N/D		

N/D = Non-detect by lab.

City = City of Iqaluit

Blank = Not sampled.

Data sorted by *system location, geographic location, sampler, sample title.*

Ethylbenzene (MAC 140 µg/L)				
	07-Nov	08-Nov	11-Nov	15-Nov
Raw Water				
Raw Water Source				
City				
Lake Geraldine	N/D			N/D
WTP				
Inside WTP				
City				
WTP Intake	N/D	N/D	N/D	
Filter Room	N/D	N/D	N/D	N/D
Mixing Chamber	N/D	N/D	N/D	N/D
North Clearwell				
South Clearwell	N/D	N/D	N/D	N/D
WTP Treated Storage				
City				
Reservoir				
Reservoir (N)				
Reservoir (S)				
Reservoir (N) Below	N/D	N/D	N/D	
Reservoir (N) Above	N/D	N/D	N/D	N/D
Reservoir (S) Above	N/D	N/D	N/D	N/D
Reservoir (S) Below				
Distribution				
AVs				
City				
AV3				
AV304	N/D	N/D	N/D	N/D
AV306	N/D	N/D	N/D	
AV358 AWG			N/D	N/D
AV402	N/D		N/D	N/D
AV629	N/D		N/D	N/D
Hydrant 134B			N/D	
Hydrant 143B				
TBD03				
ATB03	N/D		N/D	N/D
AV134B	N/D			N/D
AV 300B (Hospital)				N/D
AWG				
City				
AV358 AWG	N/D	N/D		

N/D = Non-detect by lab.

City = City of Iqaluit

Blank = Not sampled.

Data sorted by *system location, geographic location, sampler, sample title.*

Xylene, m,p,o- (MAC 90 µg/L)				
	07-Nov	08-Nov	11-Nov	15-Nov
Raw Water				
Raw Water Source				
City				
Lake Geraldine	N/D			N/D
WTP				
Inside WTP				
City				
WTP Intake	N/D	N/D	N/D	
Filter Room	N/D	N/D	N/D	N/D
Mixing Chamber	N/D	N/D	N/D	N/D
North Clearwell				
South Clearwell	N/D	N/D	N/D	N/D
WTP Treated Storage				
City				
Reservoir				
Reservoir (N)				
Reservoir (S)				
Reservoir (N) Below	N/D	N/D	N/D	
Reservoir (N) Above	N/D	N/D	N/D	N/D
Reservoir (S) Above	N/D	N/D	N/D	N/D
Reservoir (S) Below				
Distribution				
AVs				
City				
AV3				
AV304	N/D	N/D	N/D	N/D
AV306	N/D	N/D	N/D	
AV358 AWG			N/D	N/D
AV402	N/D		N/D	N/D
AV629	N/D		N/D	N/D
Hydrant 134B			N/D	
Hydrant 143B				
TBD03				
ATB03	N/D		N/D	N/D
AV134B	N/D			N/D
AV 300B (Hospital)				N/D
AWG				
City				
AV358 AWG	N/D	N/D		

N/D = Non-detect by lab.

City = City of Iqaluit

Blank = Not sampled.

Data sorted by *system location, geographic location, sampler, sample title.*

PHC F1 (C6-C16)				
	07-Nov	08-Nov	11-Nov	15-Nov
Raw Water				
Raw Water Source				
City				
Lake Geraldine	N/D			N/D
WTP				
Inside WTP				
City				
WTP Intake	N/D	N/D	N/D	
Filter Room	N/D	N/D	N/D	N/D
Mixing Chamber	N/D	N/D	N/D	N/D
North Clearwell				
South Clearwell	N/D	N/D	N/D	N/D
WTP Treated Storage				
City				
Reservoir				
Reservoir (N)				
Reservoir (S)				
Reservoir (N) Below	N/D	N/D	N/D	
Reservoir (N) Above	N/D	N/D	N/D	N/D
Reservoir (S) Above	N/D	N/D	N/D	N/D
Reservoir (S) Below				
Distribution				
AVs				
City				
AV3				
AV304	N/D	N/D	N/D	N/D
AV306	N/D	N/D	N/D	
AV358 AWG			N/D	N/D
AV402	N/D		N/D	N/D
AV629	N/D		N/D	N/D
Hydrant 134B			N/D	
Hydrant 143B				
TBD03				
ATB03	N/D		N/D	N/D
AV134B	N/D			N/D
AV 300B (Hospital)				N/D
AWG				
City				
AV358 AWG	N/D	N/D		

N/D = Non-detect by lab.
 City = City of Iqaluit
 Blank = Not sampled.
 Data sorted by *system location, geographic location, sampler, sample title.*

PHC F2 (>C10-C16) (DWSV 390 µg/L)				
	07-Nov	08-Nov	11-Nov	15-Nov
Raw Water				
Raw Water Source				
City				
Lake Geraldine	N/D			N/D
WTP				
Inside WTP				
City				
WTP Intake	N/D	N/D	N/D	
Filter Room	N/D	N/D	N/D	N/D
Mixing Chamber	N/D	N/D	N/D	N/D
North Clearwell				
South Clearwell	N/D	N/D	N/D	N/D
WTP Treated Storage				
City				
Reservoir				
Reservoir (N)				
Reservoir (N) Above	N/D	N/D	N/D	N/D
Reservoir (N) Below	N/D	N/D	N/D	
Reservoir (S)				
Reservoir (S) Above	N/D	N/D	N/D	N/D
Reservoir (S) Below				
Distribution				
AVs				
City				
ATB03	N/D		N/D	N/D
AV134B	N/D			N/D
AV3				
AV304	N/D	N/D	N/D	N/D
AV306	N/D	N/D	N/D	
AV358 AWG			N/D	N/D
AV402	N/D		N/D	N/D
AV629	N/D		N/D	N/D
Hydrant 134B			N/D	
Hydrant 143B				
TBD03				
AV 300B (Hospital)				N/D
AWG				
City				
AV358 AWG	N/D	N/D		

N/D = Non-detect by lab.

City = City of Iqaluit

Blank = Not sampled.

Data sorted by *system location, geographic location, sampler, sample title.*

PHC F3 (<C16-C34) (DWSV 290 µg/L)				
	07-Nov	08-Nov	11-Nov	15-Nov
Raw Water				
Raw Water Source				
City				
Lake Geraldine	N/D			N/D
WTP				
Inside WTP				
City				
WTP Intake	N/D	N/D	N/D	
Filter Room	N/D	N/D	N/D	N/D
Mixing Chamber	N/D	N/D	N/D	N/D
North Clearwell				
South Clearwell	N/D	N/D	N/D	N/D
WTP Treated Storage				
City				
Reservoir				
Reservoir (N)				
Reservoir (S)				
Reservoir (N) Below	N/D	N/D	N/D	
Reservoir (N) Above	N/D	N/D	N/D	N/D
Reservoir (S) Above	N/D	N/D	N/D	N/D
Reservoir (S) Below				
Distribution				
AVs				
City				
AV3				
AV304	N/D	N/D	N/D	N/D
AV306	N/D	N/D	N/D	
AV358 AWG			N/D	N/D
AV402	N/D		N/D	N/D
AV629	N/D		N/D	N/D
Hydrant 134B			N/D	
Hydrant 143B				
TBD03				
ATB03	N/D		N/D	N/D
AV134B	N/D			N/D
AV 300B (Hospital)				N/D
AWG				
City				
AV358 AWG	N/D	N/D		

N/D = Non-detect by lab.

City = City of Iqaluit

Blank = Not sampled.

Data sorted by *system location, geographic location, sampler, sample title.*

PHC F4 (>C34-C50)				
	07-Nov	08-Nov	11-Nov	15-Nov
Raw Water				
Raw Water Source				
City				
Lake Geraldine	N/D			N/D
WTP				
Inside WTP				
City				
WTP Intake	N/D	N/D	N/D	
Filter Room	N/D	N/D	N/D	N/D
Mixing Chamber	N/D	N/D	N/D	N/D
North Clearwell				
South Clearwell	N/D	N/D	N/D	N/D
WTP Treated Storage				
City				
Reservoir				
Reservoir (N)				
Reservoir (S)				
Reservoir (N) Above	N/D	N/D	N/D	N/D
Reservoir (N) Below	N/D	N/D	N/D	
Reservoir (S) Above	N/D	N/D	N/D	N/D
Reservoir (S) Below				
Distribution				
AVs				
City				
AV3				
AV304	N/D	N/D	N/D	N/D
AV306	N/D	N/D	N/D	
AV358 AWG			N/D	N/D
AV402	N/D		N/D	N/D
AV629	N/D		N/D	N/D
Hydrant 134B			N/D	
Hydrant 143B				
TBD03				
ATB03	N/D		N/D	N/D
AV134B	N/D			N/D
AV 300B (Hospital)				N/D
AWG				
City				
AV358 AWG	N/D	N/D		

N/D = Non-detect by lab.

City = City of Iqaluit

Blank = Not sampled.

Data sorted by *system location, geographic location, sampler, sample title.*