Water Quality Trends in Selected Water Bodies of Newfoundland & Labrador

Appendix C

Canada-Newfoundland Water Quality Monitoring Agreement

Water Resources Management Division
Department of Environment

2003
Appendix C:

Time Series Plots
Dissolved Organic Carbon Time Series - NF02ZL0029

- DOC 12 per. Mov. Avg. (DOC)

Nitrogen Time Series - NF02ZL0023

- NIT 12 per. Mov. Avg. (NIT)

Phosphorous Time Series - NF02ZL0029

- PT 12 per. Mov. Avg. (PT)

Silica Time Series - NF02ZL0029

- SID 12 per. Mov. Avg. (SID)

Nitrate & Nitrile Time Series - NF02ZL0029

- NO3NO2 12 per. Mov. Avg. (NO3NO2)
Time Series Plots of Virginia River (B Boulevard)-NF02ZM0014

Conductivity Time Series- NF02ZM0014

- Conductivity (CONOL)
- 12 per. Mov. Avg. (CONOL)

Cumulative Month (Starting 17/10/86)

Dissolved Oxygen Time Series- NF02ZM0014

- DO
- 12 per. Mov. Avg. (DO)

Cumulative Month (Starting 17/10/86)

Colour Time Series- NF02ZM0014

- Colour (COLORA)
- 12 per. Mov. Avg. (COLORA)

Cumulative Month (Starting 17/10/86)

pH Time Series- NF02ZM0014

- pH
- 12 per. Mov. Avg. (pH)

Cumulative Month (Starting 17/10/86)

Turbidity Time Series- NF02ZM0014

- Turbidity (TURB)
- 12 per. Mov. Avg. (TURB)

Cumulative Month (Starting 17/10/86)
Time Series Plots of Rennies River (at Cornell Dr) - NF02ZM0016

Conductivity Time Series - NF02ZM0016
- CONDL - 12 per. Mov. Avg. (CONDL)

Dissolved Oxygen Time Series - NF02ZM0016
- O2D - 12 per. Mov. Avg. (O2D)

Colour Time Series - NF02ZM0016
- COLORA - 12 per. Mov. Avg. (COLORA)

pH Time Series - NF02ZM0016
- PHL - 12 per. Mov. Avg. (PHL)

Turbidity Time Series - NF02ZM0016
- TURB - 12 per. Mov. Avg. (TURB)
Time Series Plots of Waterford River (@ Kilbrie)- NF02ZM0009

Conductivity Time Series- NF02ZM0009
- CONDL 12 per. Mov. Avg. (CONDL)

Dissolved Oxygen Time Series- NF02ZM0009
- QOD 12 per. Mov. Avg. (QOD)

Colour Time Series- NF02ZM0009
- COLORA 12 per. Mov. Avg. (COLORA)

pH Time Series- NF02ZM0009
- PHL 12 per. Mov. Avg. (PHL)

Turbidity Time Series- NF02ZM0009
- TURB 12 per. Mov. Avg. (TURB)
Time Series Plots of Raymond Brook - NF02ZM0017

**Conductivity Time Series - NF02ZM0017**
- COND: 12 per Month Avg (COND)

**Dissolved Oxygen Time Series - NF02ZM0017**
- O2D: 12 per Month Avg (O2D)

**Colour Time Series - NF02ZM0017**
- COLORA: 12 per Month Avg (COLORA)

**pH Time Series - NF02ZM0017**
- pH: 12 per Month Avg (pH)

**Turbidity Time Series - NF02ZM0017**
- TURB: 12 per Month Avg (TURB)
Time Series Plots of Seal Cove River - NF02ZM0019

Conductivity Time Series - NF02ZM0019

Dissolved Oxygen Time Series - NF02ZM0019

Colour Time Series - NF02ZM0019

pH Time Series - NF02ZM0019

Turbidity Time Series - NF02ZM0019
Time Series Plots for Tides Brook-NF02ZG0024

Conductivity Time Series- NF02ZG0024
- CONDL 12 per. Mov. Avg. (CONDL)

Dissolved Oxygen Time Series- NF02ZG0024
- DO 12 per. Mov. Avg. (DO)

Colour Time Series- NF02ZG0024
- COLGRTA 12 per. Mov. Avg. (COLORA)

pH Time Series- NF02ZG0024
- PH 12 per. Mov. Avg. (PH)

Turbidity Time Series- NF02ZG0024
- TURB 12 per. Mov. Avg. (TURB)
Time Series Plots of Garnish River - NF02ZG0016

Conductivity Time Series - NF02ZG0016
- COND 12 per. Mov. Avg. (COND)

Dissolved Oxygen Time Series - NF02ZG0016
- O2 12 per. Mov. Avg. (O2)

Colour Time Series - NF02ZG0016
- COLORA 12 hr. Mov. Avg. (COLORA)

pH Time Series - NF02ZG0016
- PH 12 per. Mov. Avg. (PH)

Turbidity Time Series - NF02ZG0016
- TURB 12 per. Mov. Avg. (TURB)

Fluoride Time Series - NF02ZG0016
- F 12 per. Mov. Avg. (F)
Zinc Time Series: NF92YO90/20

Cumulative Room (Starting 11/08/86)
Time Series Plots of Pound Cove Brook- NF02YR0001

Conductivity Time Series- NF02YR0001
- CONDL 12 per. Mov. Avg. (CONDL)

Dissolved Oxygen Time Series- NF02YR0001
- O2D 12 per. Mov. Avg. (O2D)

Colour Time Series- NF02YR0001
- COLORA 12 per. Mov. Avg. (COLORA)

pH Time Series- NF02YR0001
- PHL 12 per. Mov. Avg. (PHL)

Turbidity Time Series- NF02YR0001
- TURB 12 per. Mov. Avg. (TURB)
Time Series Plots of Terra Nova River (ES Spencer Bridge) - NF02YS0011

Conductivity Time Series - NF02YS0011
- COND  12 per. Mov. Avg. (COND)

Dissolved Oxygen Time Series - NF02YS0011
- O2D  12 per. Mov. Avg. (O2D)

Colour Time Series - NF02YS0011
- COLOUR  12 per. Mov. Avg. (COLOUR)

pH Time Series - NF02YS0011
- PH  12 per. Mov. Avg. (PH)

Turbidity Time Series - NF02YS0011
- TURB  12 per. Mov. Avg. (TURB)
Aluminium Time Series - NF02YS0010
- ALT 12 per. Mov. Avg. (ALT)

Beryllium Time Series - NF02YS0010
- BET 12 per. Mov. Avg. (BET)

Arsenic Time Series - NF02YS0010
- AST 12 per. Mov. Avg. (AST)

Cadmium Time Series - NF02YS0010
- CDT 12 per. Mov. Avg. (CDT)

Barium Time Series - NF02YS0010
- BAT 12 per. Mov. Avg. (BAT)

Cobalt Time Series - NF02YS0010
- COT 12 per. Mov. Avg. (COT)
Time Series Plots of South West Brook (Terra Nova National Park)- NF02YS0005

Conductivity Time Series- NF02YS0005

Dissolved Oxygen Time Series- NF02YS0005

Colour Time Series- NF02YS0005

pH Time Series- NF02YS0005

Turbidity Time Series- NF02YS0005
Molybdenum Time Series - NF022J0024
- MOT 12 per. Mov. Avg. (MOT)

Cumulative Month (Starting 14/08/86)

0.0000 0.0002 0.0004 0.0006 0.0008 0.0010

Selenium Time Series - NF022J0024
- SET 12 per. Mov. Avg. (SET)

Cumulative Month (Starting 14/08/86)

0.0000 0.0005 0.0010 0.0015 0.0020

Nickel Time Series - NF022J0024
- NIT 12 per. Mov. Avg. (NIT)

Cumulative Month (Starting 14/08/86)

0.0000 0.0004 0.0008 0.0012

Strontium Time Series - NF022J0024
- SRT 12 per. Mov. Avg. (SRT)

Cumulative Month (Starting 14/08/86)

0.0000 0.0005 0.0010 0.0015 0.0020

Lead Time Series - NF022J0024
- PBT 12 per. Mov. Avg. (PBT)

Cumulative Month (Starting 14/08/86)

0.0000 0.0005 0.0010 0.0015 0.0020

Vanadium Time Series - NF022J0024
- VT 12 per. Mov. Avg. (VT)

Cumulative Month (Starting 14/08/86)

0.0000 0.0004 0.0008 0.0012
Molybdenum Time Series: NF52YL0029
- MoT 12 per. Mov. Avg. (MoT)

Selenium Time Series: NF52YL0029
- SeT 12 per. Mov. Avg. (SeT)

Nickel Time Series: NF52YL0029
- NiT 12 per. Mov. Avg. (NiT)

Strontium Time Series: NF52YL0029
- SrT 12 per. Mov. Avg. (SrT)

Lead Time Series: NF52YL0029
- PbT 12 per. Mov. Avg. (PbT)

Vanadium Time Series: NF52YL0029
- V5 12 per. Mov. Avg. (V5)
Time Series Plots of Pinchot Brook- NF02YJ0004

Conductivity Time Series- NF02YJ0004

- COND 12 per. Mov. Avg. (COND)

Dissolved Oxygen Time Series- NF02YJ0004

- DO 12 per. Mov. Avg. (DO)

Colour Time Series- NF02YJ0004

- COLORA 12 per. Mov. Avg. (COLORA)

pH Time Series- NF02YJ0004

- PH 12 per. Mov. Avg. (PH)

Turbidity Time Series- NF02YJ0004

- TURB 12 per. Mov. Avg. (TURB)
Time Series Plots of Harry’s River- NF02YJ0006

Conductivity Time Series- NF02YJ0006

- **CONDL**: 12 per. Mov. Avg (CONDL)

Dissolved Oxygen Time Series- NF02YJ0006

- **O2D**: 12 per. Mov. Avg (O2D)

Colour Time Series- NF02YJ0006

- **COLORA**: 12 per. Mov. Avg (COLORA)

pH Time Series- NF02YJ0006

- **PHEL**: 12 per. Mov. Avg (PHEL)

Turbidity Time Series- NF02YJ0006

- **TURB**: 12 per. Mov. Avg (TURB)

Florida Time Series- NF02YJ0006

- **FD**: 12 per. Mov. Avg (FD)
Time Series Plots of Lloyd's River: NFO2YN0001

Conductivity Time Series: NFO2YN0001
- CONX: 12 per. Mov. Avg. (CONX)

Dissolved Oxygen Time Series: NFO2YN0001
- O2: 12 per. Mov. Avg. (O2)

Color Time Series: NFO2YN0001
- COLORA: 12 per. Mov. Avg. (COLORA)

pH Time Series: NFO2YN0001
- pH: 12 per. Mov. Avg. (pH)

Turbidity Time Series: NFO2YN0001
- TURB: 12 per. Mov. Avg. (TURB)
Time Series Plots of Cling Cerf Brook- NFQ22B0005

- Conductivity Time Series: NFQ22B0005
  - COND 12 per. Mov. Avg. (COND)

- Dissolved Oxygen Time Series: NFQ22B0005
  - O2 12 per. Mov. Avg. (O2)

- Colour Time Series: NFQ22B0005
  - COLO 12 per. Mov. Avg. (COLO)

- pH Time Series: NFQ22B0005
  - pHL 12 per. Mov. Avg. (PHL)

- Turbidity Time Series: NFQ22B0005
  - TURB 12 per. Mov. Avg. (TURB)