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# ***Quonochontaug Pond***

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## ***Sections:***

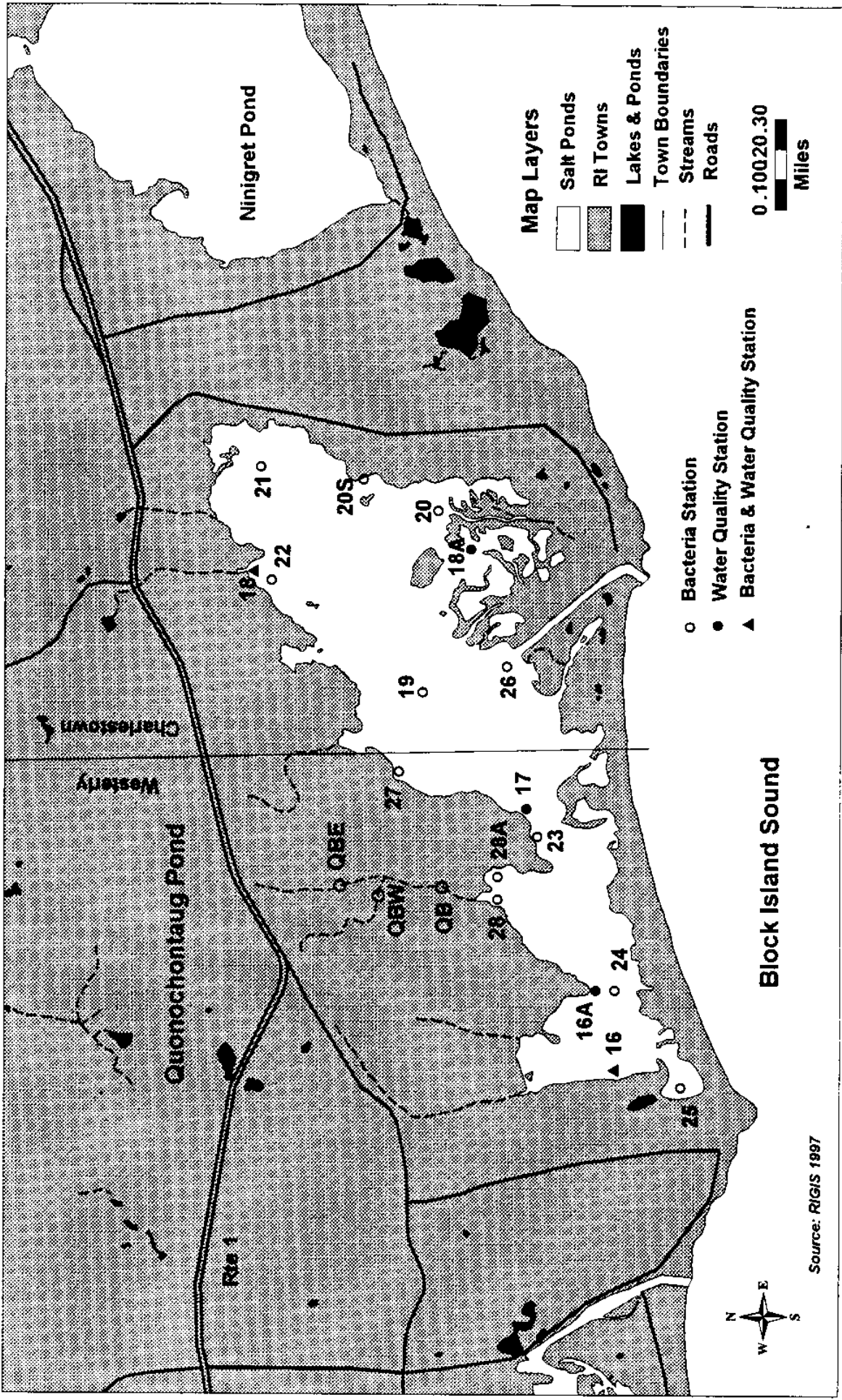
**Pond Map**

**Bacteria**

**Water Quality**

# ***Quonochontaug Pond***

## **Pond Map**



**Map Layers**

- Salt Ponds
- ▨ RI Towns
- Lakes & Ponds
- Town Boundaries
- - - Streams
- == Roads

0 10 20 30  
Miles

- Bacteria Station
- Water Quality Station
- ▲ Bacteria & Water Quality Station

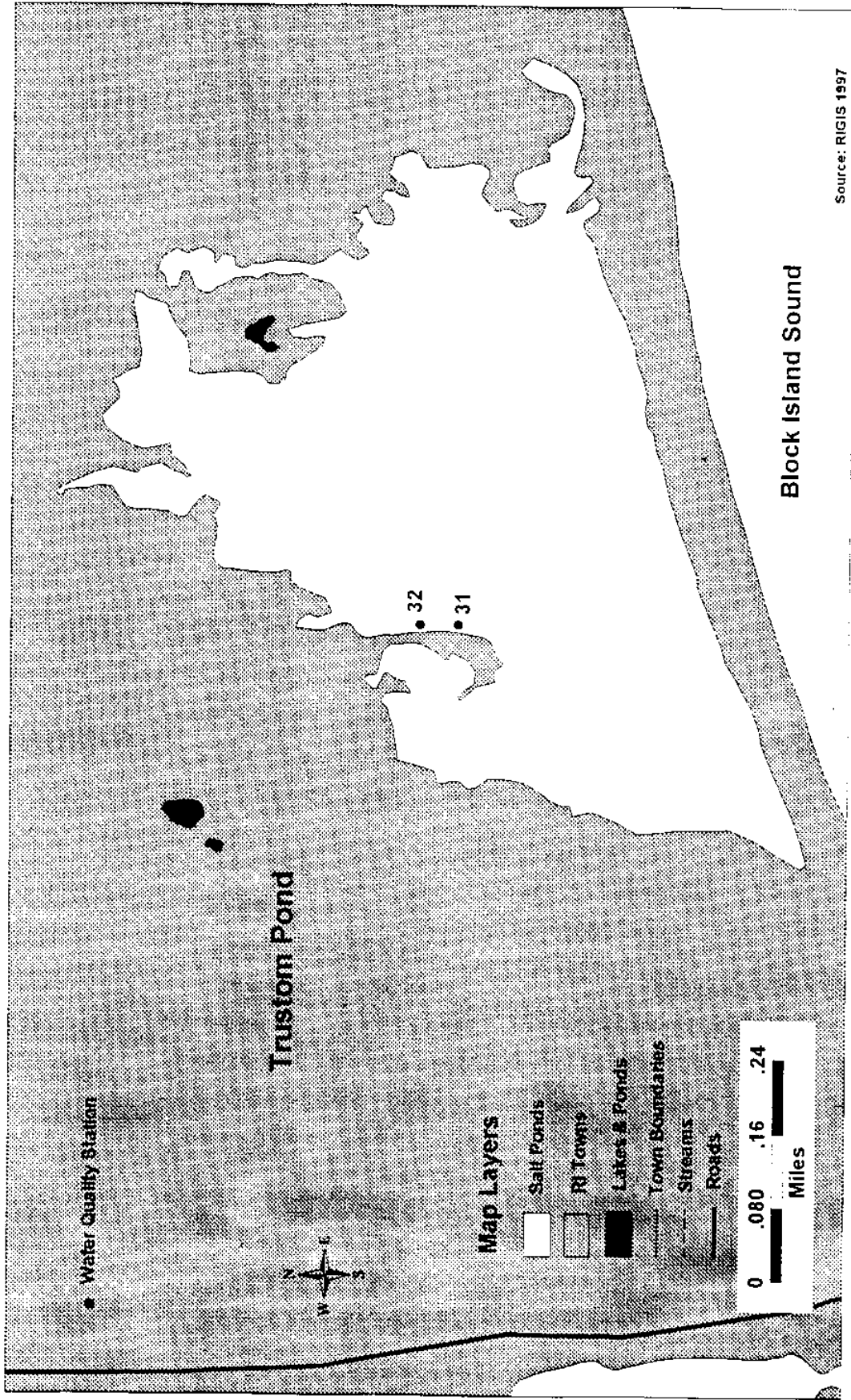
Block Island Sound



Source: RIGIS 1997

# ***Quonochontaug Pond***

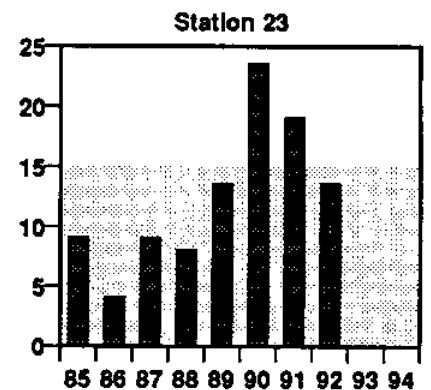
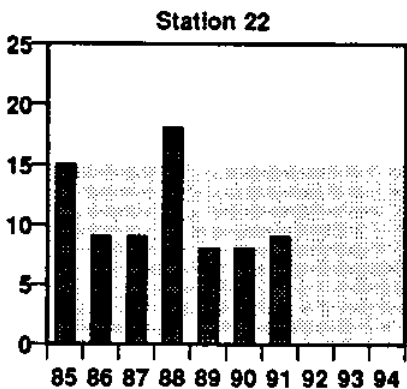
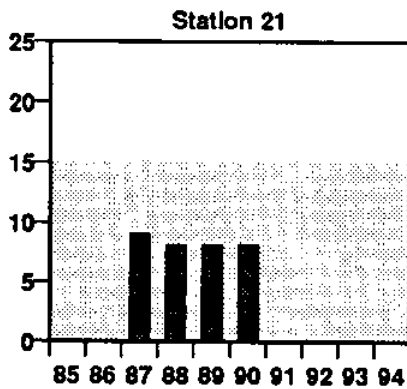
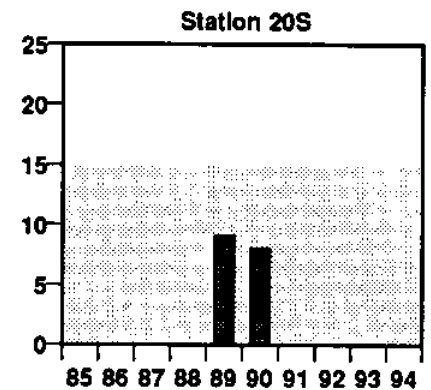
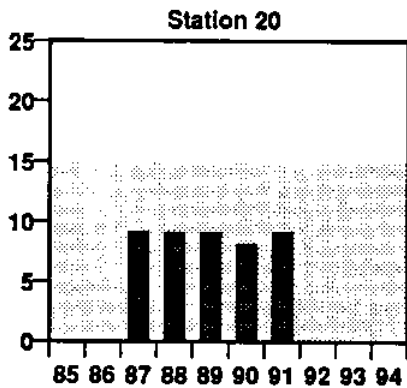
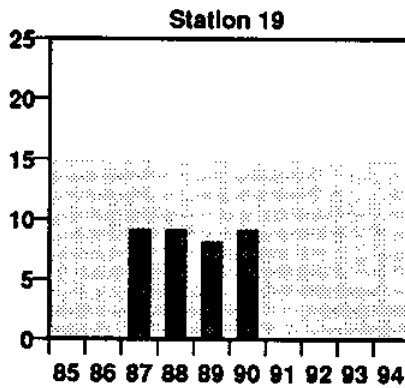
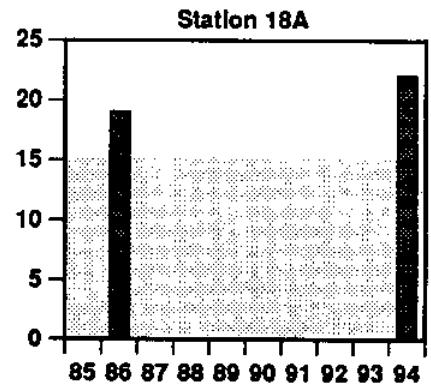
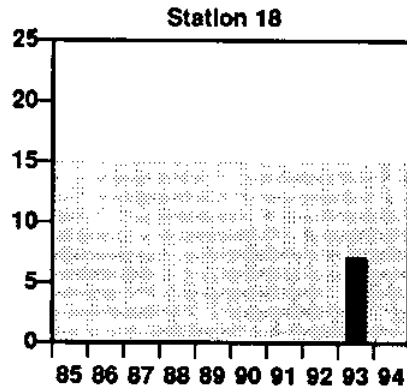
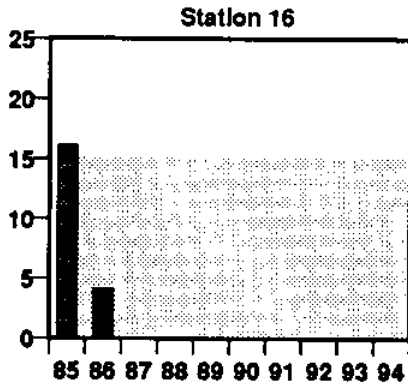
**Bacteria**



Source: RIGIS 1997

# Quonochontaug Pond

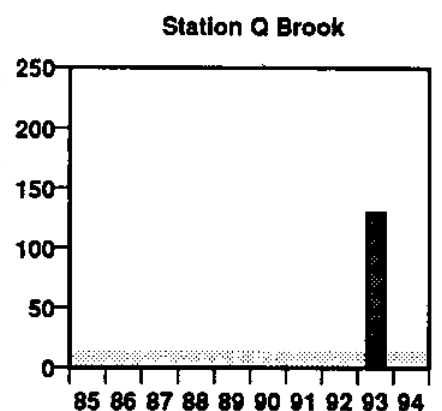
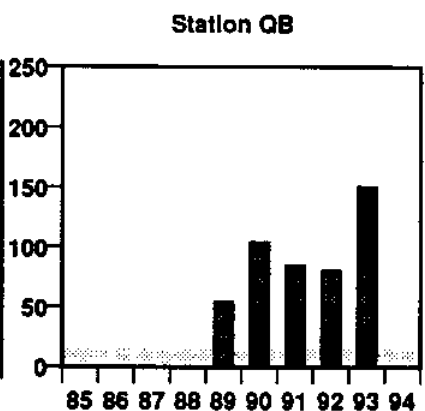
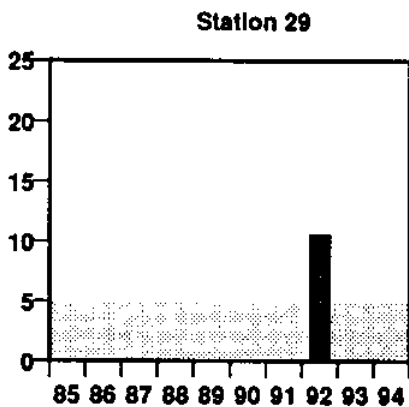
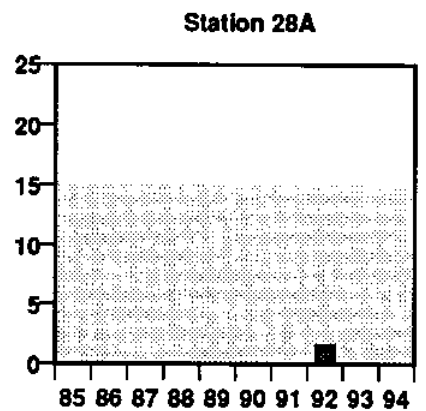
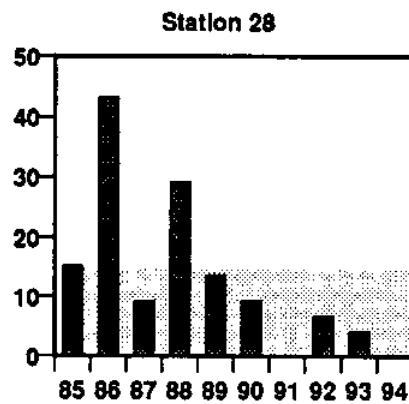
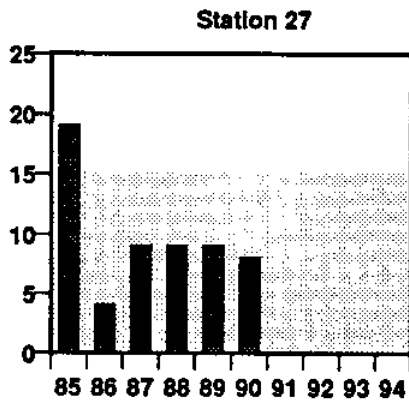
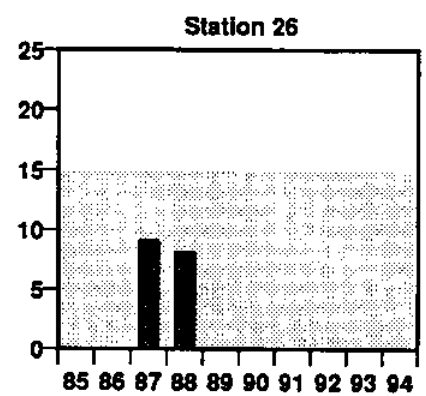
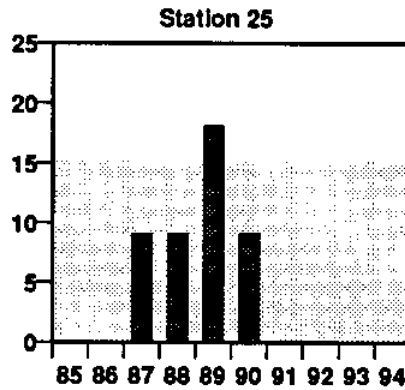
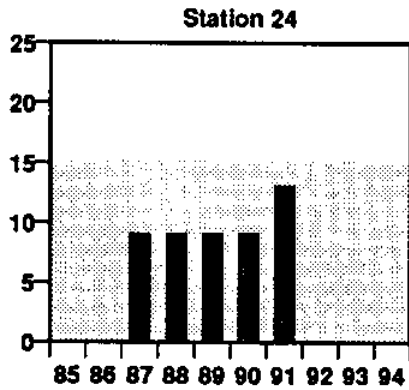
Median Fecal Coliform Bacteria (MPN/100ml)



Grey area indicates safe for shellfish consumption. No data indicates the station was not sampled. Bacteria values are median MPN/100 ml for May — November samples only.

# Quonochontaug Pond

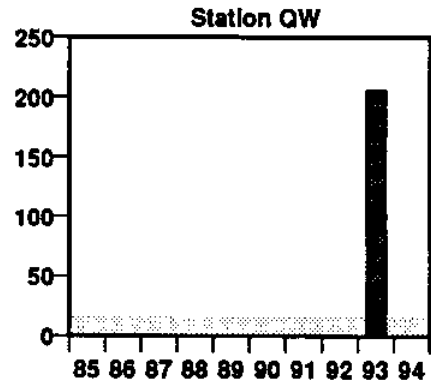
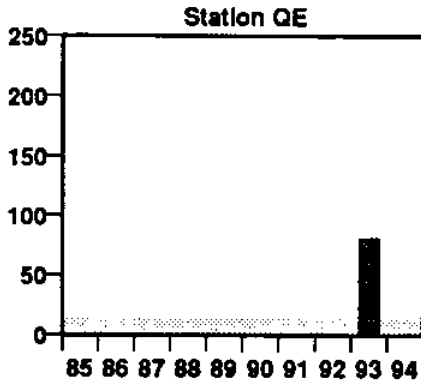
Median Fecal  
Colliform Bacteria  
(MPN/100ml)



Grey area indicates safe for shellfish consumption. No data indicates the station was not sampled. Bacteria values are median MPN/100 ml for May — November samples only.

# Quonochontaug Pond

Median Fecal  
Coliform Bacteria  
(MPN/100ml)



Grey area indicates safe for shellfish consumption. No data indicates the station was not sampled. Bacteria values are median MPN/100 ml for May — November samples only.



QUONOCHONTAUG POND BACTERIA DATA 1985-1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
16	16	23-Jul-85	23	.	.
16	16	5-Aug-85	4	.	.
16	16	19-Aug-85	9	.	.
16	16	3-Sep-85	23	.	.
16	16	16-Sep-85	9	.	.
16	16	30-Sep-85	23	.	.
16	16	21-Oct-85	23	.	.
16	16	28-Oct-85	4	.	.
16	16	5-May-86	4	.	.
16	16	19-May-86	3	.	.
16	16	2-Jun-86	23	.	.
16	16	16-Jun-86	3	.	.
16	16	30-Jun-86	4	.	.
16	16	14-Jul-86	93	.	.
16	16	28-Jul-86	93	.	.
16	16	12-Aug-86	3	.	.
16	16	25-Aug-86	4	.	.
16	16	8-Sep-86	7	.	.
16	16	22-Sep-86	4	.	.
16	16	6-Oct-86	93	.	.
16	16	20-Oct-86	9	.	.
18	18	25-May-93	2	.	.
18	18	4-Jun-93	1	.	.
18	18	16-Jun-93	7	.	.
18	18	7-Jul-93	8	.	.
18	18	14-Jul-93	2	.	.
18	18	28-Jul-93	4	.	.
18	18	11-Aug-93	.	.	.
18	18	25-Aug-93	80	.	.
18	18	8-Sep-93	1601	.	.
18	18	22-Sep-93	130	.	.
18A	18A	2-Jun-86	9	.	.
18A	18A	16-Jun-86	230	.	.
18A	18A	30-Jun-86	9	.	.
18A	18A	14-Jul-86	93	.	.
18A	18A	28-Jul-86	9	.	.
18A	18A	25-Aug-86	15	.	.
18A	18A	8-Sep-86	23	.	.
18A	18A	22-Sep-86	93	.	.
18A	18A	6-Oct-86	43	.	.

QUONOCHONTAUG POND BACTERIA DATA 1985-1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
18A	18A	20-Oct-86	4	.	.
18A	18A	1-Jun-94	.	.	.
18A	18A	15-Jun-94	.	.	.
18A	18A	29-Jun-94	22	.	.
18A	18A	13-Jul-94	1	.	.
18A	18A	27-Jul-94	50	.	.
18A	18A	10-Aug-94	.	.	.
18A	18A	24-Aug-94	14	.	.
18A	18A	21-Sep-94	30	.	.
19	19	27-May-87	9	.	.
19	19	10-Jun-87	9	.	.
19	19	1-Jul-87	9	.	.
19	19	15-Jul-87	9	.	.
19	19	29-Jul-87	9	.	.
19	19	12-Aug-87	41	.	.
19	19	26-Aug-87	18	.	.
19	19	9-Sep-87	9	.	.
19	19	23-Sep-87	9	.	.
19	19	7-Oct-87	9	.	.
19	19	19-Oct-87	9	.	.
19	19	18-May-88	<9	.	.
19	19	15-Jun-88	<9	.	.
19	19	29-Jun-88	<9	.	.
19	19	13-Jul-88	<9	.	.
19	19	27-Jul-88	<9	.	.
19	19	10-Aug-88	9	.	.
19	19	24-Aug-88	69	.	.
19	19	7-Sep-88	<9	.	.
19	19	21-Sep-88	41	.	.
19	19	5-Oct-88	9	.	.
19	19	19-Oct-88	9	.	.
19	19	2-Nov-88	>248	.	.
19	19	16-Nov-88	9	.	.
19	19	24-May-89	<9	.	(0)
19	19	7-Jun-89	<9	.	(0)
19	19	21-Jun-89	<9	.	(0)
19	19	19-Jul-89	<9	.	(0)
19	19	2-Aug-89	<9	.	(0)
19	19	9-Aug-89	<9	.	(0)
19	19	30-Aug-89	9	.	(0)
19	19	13-Sep-89	<9	.	(0)

QUONOCHONTAUG POND BACTERIA DATA 1985-1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
19	19	27-Sep-89	<9	.	(0)
19	19	11-Oct-89	18	.	(0)
19	19	25-Oct-89	9	.	(0)
19	19	8-Nov-89	<9	.	(0)
19	19	23-May-90	18	.	(0)
19	19	6-Jun-90	<9	.	(0)
19	19	20-Jun-90	69	.	(0)
19	19	11-Jul-90	<9	.	(0)
19	19	18-Jul-90	<9	.	(0)
19	19	1-Aug-90	9	.	(0)
19	19	15-Aug-90	54	.	(0)
19	19	29-Aug-90	<9	.	25(1)
19	19	12-Sep-90	<9	.	(0)
19	19	26-Sep-90	9	.	(0)
19	19	10-Oct-90	54	.	(0)
19	19	24-Oct-90	29	.	(0)
20	20	13-May-87	3	.	.
20	20	27-May-87	18	.	.
20	20	10-Jun-87	29	.	.
20	20	1-Jul-87	9	.	.
20	20	15-Jul-87	69	.	.
20	20	29-Jul-87	9	.	.
20	20	12-Aug-87	9	.	.
20	20	26-Aug-87	9	.	.
20	20	9-Sep-87	29	.	.
20	20	23-Sep-87	9	.	.
20	20	7-Oct-87	9	.	.
20	20	19-Oct-87	9	.	.
20	20	18-May-88	9	.	.
20	20	15-Jun-88	<9	.	.
20	20	29-Jun-88	<9	.	.
20	20	13-Jul-88	9	.	.
20	20	27-Jul-88	18	.	.
20	20	10-Aug-88	9	.	.
20	20	24-Aug-88	<9	.	.
20	20	7-Sep-88	<9	.	.
20	20	21-Sep-88	9	.	.
20	20	5-Oct-88	<9	.	.
20	20	19-Oct-88	18	.	.
20	20	2-Nov-88	41	.	.
20	20	16-Nov-88	<9	.	.

QUONOCHONTAUG POND BACTERIA DATA 1985-1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
20	20	24-May-89	<9	.	(0)
20	20	7-Jun-89	>248	.	(0)
20	20	21-Jun-89	9	.	(0)
20	20	19-Jul-89	41	.	(0)
20	20	2-Aug-89	<9	.	(0)
20	20	9-Aug-89	18	.	(0)
20	20	30-Aug-89	139	.	(0)
20	20	13-Sep-89	<9	.	(0)
20	20	27-Sep-89	88	.	(0)
20	20	11-Oct-89	9	.	(0)
20	20	25-Oct-89	9	.	(0)
20	20	8-Nov-89	<9	.	(0)
20	20	23-May-90	<9	.	(0)
20	20	6-Jun-90	<9	.	(0)
20	20	11-Jul-90	<9	.	(0)
20	20	18-Jul-90	<9	.	(0)
20	20	15-Aug-90	<9	.	(0)
20	20	29-Aug-90	<9	.	(0)
20	20	12-Sep-90	9	.	(0)
20	20	26-Sep-90	<9	.	(0)
20	20	10-Oct-90	9	.	(0)
20	20	24-Oct-90	<9	.	(0)
20	20	13-Jun-91	9	.	(0)
20	20	27-Jun-91	<9	.	(0)
20	20	11-Jul-91	18	.	(0)
20	20	25-Jul-91	20	.	(0)
20	20	8-Aug-91	<9	.	(0)
20	20	4-Sep-91	9	.	(0)
20	20	15-Sep-91	9	.	(0)
20	20	2-Oct-91	18	.	(0)
20	20	17-Oct-91	9	.	(0)
20	20	30-Oct-91	139	.	(0)
20S	20S	24-May-89	<9	.	50(1)
20S	20S	7-Jun-89	70	.	(0)
20S	20S	21-Jun-89	<9	.	(0)
20S	20S	19-Jul-89	9	.	50(4)
20S	20S	2-Aug-89	18	.	(0)
20S	20S	9-Aug-89	<9	.	(0)
20S	20S	30-Aug-89	>248	.	(0)
20S	20S	13-Sep-89	<9	.	(0)
20S	20S	27-Sep-89	179	.	(0)

QUONOCHONTAUG POND BACTERIA DATA 1985-1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
20S	20S	11-Oct-89	<9	.	(0)
20S	20S	25-Oct-89	9	.	(0)
20S	20S	8-Nov-89	9	.	(0)
20S	20S	23-May-90	<9	.	(0)
20S	20S	6-Jun-90	<9	.	(0)
20S	20S	20-Jun-90	41	.	(0)
20S	20S	11-Jul-90	9	.	(0)
20S	20S	18-Jul-90	<9	.	(0)
20S	20S	15-Aug-90	<9	.	(0)
20S	20S	29-Aug-90	<9	.	(0)
20S	20S	12-Sep-90	<9	.	(0)
20S	20S	26-Sep-90	<9	.	(0)
20S	20S	10-Oct-90	<9	.	(0)
20S	20S	24-Oct-90	70	.	(0)
21	21	13-May-87	3	.	.
21	21	27-May-87	9	.	.
21	21	1-Jul-87	18	.	.
21	21	29-Jul-87	9	.	.
21	21	12-Aug-87	9	.	.
21	21	26-Aug-87	9	.	.
21	21	9-Sep-87	9	.	.
21	21	23-Sep-87	9	.	.
21	21	7-Oct-87	9	.	.
21	21	19-Oct-87	9	.	.
21	21	18-May-88	<9	.	.
21	21	15-Jun-88	<9	.	.
21	21	29-Jun-88	<9	.	.
21	21	13-Jul-88	<9	.	.
21	21	27-Jul-88	<9	.	.
21	21	10-Aug-88	<9	.	.
21	21	24-Aug-88	<9	.	.
21	21	7-Sep-88	<9	.	.
21	21	21-Sep-88	<9	.	.
21	21	5-Oct-88	<9	.	.
21	21	19-Oct-88	9	.	.
21	21	2-Nov-88	<9	.	.
21	21	16-Nov-88	<9	.	.
21	21	24-May-89	<9	.	(0)
21	21	7-Jun-89	9	.	(0)
21	21	21-Jun-89	<9	.	(0)
21	21	19-Jul-89	41	.	50(4)

QUONOCHONTAUG POND BACTERIA DATA 1985-1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
21	21	2-Aug-89	<9	.	(0)
21	21	9-Aug-89	<9	.	(0)
21	21	30-Aug-89	>248	.	(0)
21	21	13-Sep-89	<9	.	(0)
21	21	27-Sep-89	110	.	(0)
21	21	11-Oct-89	<9	.	(0)
21	21	25-Oct-89	9	.	(0)
21	21	8-Nov-89	<9	.	(0)
21	21	23-May-90	<9	.	(0)
21	21	6-Jun-90	9	.	(0)
21	21	20-Jun-90	41	.	(0)
21	21	11-Jul-90	<9	.	(0)
21	21	18-Jul-90	<9	.	(0)
21	21	15-Aug-90	9	.	(0)
21	21	29-Aug-90	<9	.	(0)
21	21	12-Sep-90	<9	.	(0)
21	21	26-Sep-90	<9	.	(0)
21	21	10-Oct-90	<9	.	(0)
21	21	24-Oct-90	18	.	(0)
18	22	8-Jul-85	3	.	.
18	22	22-Jul-85	230	.	.
18	22	5-Aug-85	21	.	.
18	22	19-Aug-85	43	.	.
18	22	3-Sep-85	4	.	.
18	22	16-Sep-85	4	.	.
18	22	30-Sep-85	4	.	.
18	22	21-Oct-85	23	.	.
18	22	28-Oct-85	15	.	.
18	22	5-May-86	3	.	.
18	22	19-May-86	3	.	.
18	22	2-Jun-86	3	.	.
18	22	16-Jun-86	9	.	.
18	22	30-Jun-86	4	.	.
18	22	14-Jul-86	7	.	.
18	22	28-Jul-86	9	.	.
18	22	12-Aug-86	43	.	.
18	22	25-Aug-86	43	.	.
18	22	8-Sep-86	21	.	.
18	22	22-Sep-86	93	.	.
18	22	6-Oct-86	9	.	.
18	22	20-Oct-86	3	.	.

QUONOCHONTAUG POND BACTERIA DATA 1985-1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
22	22	13-May-87	3	.	.
22	22	27-May-87	9	.	.
22	22	10-Jun-87	9	.	.
22	22	1-Jul-87	9	.	.
22	22	15-Jul-87	9	.	.
22	22	29-Jul-87	9	.	.
22	22	12-Aug-87	54	.	.
22	22	26-Aug-87	9	.	.
22	22	9-Sep-87	139	.	.
22	22	23-Sep-87	9	.	.
22	22	7-Oct-87	9	.	.
22	22	19-Oct-87	9	.	.
22	22	18-May-88	248	.	.
22	22	15-Jun-88	<9	.	.
22	22	29-Jun-88	9	.	.
22	22	13-Jul-88	<9	.	.
22	22	27-Jul-88	41	.	.
22	22	10-Aug-88	29	.	.
22	22	24-Aug-88	18	.	.
22	22	7-Sep-88	<9	.	.
22	22	21-Sep-88	18	.	.
22	22	5-Oct-88	41	.	.
22	22	19-Oct-88	29	.	.
22	22	2-Nov-88	29	.	.
22	22	16-Nov-88	<9	.	.
22	22	24-May-89	<9	.	(0)
22	22	7-Jun-89	<9	.	(0)
22	22	21-Jun-89	9	.	(0)
22	22	19-Jul-89	<9	.	0(100)
22	22	2-Aug-89	9	.	(0)
22	22	9-Aug-89	<9	.	(0)
22	22	30-Aug-89	>248	.	(0)
22	22	13-Sep-89	<9	.	(0)
22	22	27-Sep-89	54	.	(0)
22	22	11-Oct-89	<9	.	(0)
22	22	25-Oct-89	<9	.	(0)
22	22	8-Nov-89	<9	.	(0)
22	22	23-May-90	<9	.	50(5)
22	22	6-Jun-90	<9	.	(0)
22	22	20-Jun-90	69	.	(0)
22	22	11-Jul-90	<9	.	(0)
22	22	18-Jul-90	<9	.	(0)

QUONOCHONTAUG POND BACTERIA DATA 1985-1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
22	22	1-Aug-90	9	.	25(1)
22	22	15-Aug-90	9	.	(0)
22	22	29-Aug-90	<9	.	(0)
22	22	12-Sep-90	<9	.	(0)
22	22	26-Sep-90	9	.	(0)
22	22	10-Oct-90	<9	.	(0)
22	22	24-Oct-90	9	.	(0)
22	22	13-Jun-91	18	.	(0)
22	22	27-Jun-91	<9	.	(0)
22	22	11-Jul-91	<9	.	(0)
22	22	25-Jul-91	18	.	(0)
22	22	8-Aug-91	9	.	(0)
22	22	4-Sep-91	9	.	(0)
22	22	15-Sep-91	9	.	(0)
22	22	2-Oct-91	<9	.	(0)
22	22	17-Oct-91	139	.	(0)
22	22	30-Oct-91	249	.	(0)
17	23	8-Jul-85	9	.	.
17	23	22-Jul-85	9	.	.
17	23	5-Aug-85	4	.	.
17	23	19-Aug-85	3	.	.
17	23	3-Sep-85	43	.	.
17	23	16-Sep-85	4	.	.
17	23	30-Sep-85	9	.	.
17	23	21-Oct-85	43	.	.
17	23	28-Oct-85	43	.	.
17	23	5-May-86	3	.	.
17	23	19-May-86	3	.	.
17	23	2-Jun-86	3	.	.
17	23	16-Jun-86	3	.	.
17	23	30-Jun-86	9	.	.
17	23	14-Jul-86	240	.	.
17	23	28-Jul-86	9	.	.
17	23	12-Aug-86	3	.	.
17	23	25-Aug-86	23	.	.
17	23	8-Sep-86	43	.	.
17	23	22-Sep-86	43	.	.
17	23	6-Oct-86	4	.	.
17	23	20-Oct-86	3	.	.
23	23	13-May-87	3	.	.
23	23	27-May-87	9	.	.



QUONOCHONTAUG POND BACTERIA DATA 1985-1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
23	23	10-Jun-87	9	.	.
23	23	1-Jul-87	9	.	.
23	23	15-Jul-87	9	.	.
23	23	29-Jul-87	9	.	.
23	23	12-Aug-87	9	.	.
23	23	26-Aug-87	9	.	.
23	23	9-Sep-87	29	.	.
23	23	23-Sep-87	9	.	.
23	23	7-Oct-87	9	.	.
23	23	19-Oct-87	9	.	.
23	23	18-May-88	29	.	.
23	23	15-Jun-88	<9	.	.
23	23	29-Jun-88	<9	.	.
23	23	13-Jul-88	<9	.	.
23	23	27-Jul-88	<9	.	.
23	23	10-Aug-88	<9	.	.
23	23	24-Aug-88	179	.	.
23	23	7-Sep-88	<9	.	.
23	23	21-Sep-88	>248	.	.
23	23	5-Oct-88	<9	.	.
23	23	19-Oct-88	41	.	.
23	23	2-Nov-88	54	.	.
23	23	16-Nov-88	<9	.	.
23	23	24-May-89	<9	.	(0)
23	23	7-Jun-89	<9	.	(0)
23	23	21-Jun-89	<9	.	(0)
23	23	19-Jul-89	70	.	0(100+)
23	23	2-Aug-89	<9	.	(0)
23	23	9-Aug-89	<9	.	(0)
23	23	30-Aug-89	18	.	(0)
23	23	13-Sep-89	18	.	(0)
23	23	27-Sep-89	88	.	(0)
23	23	11-Oct-89	18	.	(0)
23	23	25-Oct-89	29	.	(0)
23	23	8-Nov-89	9	.	50(1)
23	23	23-May-90	9	.	(0)
23	23	6-Jun-90	<9	.	(0)
23	23	20-Jun-90	69	.	(0)
23	23	11-Jul-90	<9	.	(0)
23	23	18-Jul-90	<9	.	(0)
23	23	1-Aug-90	9	.	(0)
23	23	15-Aug-90	139	.	(0)

QUONOCHONTAUG POND BACTERIA DATA 1985-1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
23	23	29-Aug-90	69	.	(0)
23	23	12-Sep-90	18	.	(0)
23	23	26-Sep-90	139	.	(0)
23	23	10-Oct-90	54	.	(0)
23	23	24-Oct-90	29	.	(0)
23	23	13-Jun-91	<9	.	(0)
23	23	27-Jun-91	<9	.	(0)
23	23	11-Jul-91	<9	.	(0)
23	23	25-Jul-91	88	.	(0)
23	23	8-Aug-91	<9	.	(0)
23	23	4-Sep-91	29	.	(0)
23	23	15-Sep-91	88	.	(0)
23	23	2-Oct-91	9	.	(0)
23	23	17-Oct-91	69	.	(0)
23	23	30-Oct-91	54	.	(0)
23	23	24-Jun-92	2	.	.
23	23	15-Jul-92	4	.	.
23	23	19-Aug-92	23	.	.
23	23	2-Sep-92	30	.	.
24	24	13-May-87	3.6	.	.
24	24	27-May-87	9	.	.
24	24	10-Jun-87	9	.	.
24	24	1-Jul-87	9	.	.
24	24	15-Jul-87	9	.	.
24	24	29-Jul-87	9	.	.
24	24	12-Aug-87	9	.	.
24	24	26-Aug-87	9	.	.
24	24	9-Sep-87	18	.	.
24	24	7-Oct-87	18	.	.
24	24	19-Oct-87	9	.	.
24	24	18-May-88	18	.	.
24	24	15-Jun-88	29	.	.
24	24	29-Jun-88	9	.	.
24	24	13-Jul-88	29	.	.
24	24	27-Jul-88	<9	.	.
24	24	10-Aug-88	<9	.	.
24	24	7-Sep-88	<9	.	.
24	24	21-Sep-88	110	.	.
24	24	5-Oct-88	<9	.	.
24	24	19-Oct-88	9	.	.
24	24	16-Nov-88	<9	.	.

QUONOCHONTAUG POND BACTERIA DATA 1985-1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
24	24	24-May-89	<9	.	(0)
24	24	7-Jun-89	<9	.	(0)
24	24	21-Jun-89	<9	.	(0)
24	24	19-Jul-89	88	.	(0)
24	24	2-Aug-89	9	.	(0)
24	24	9-Aug-89	<9	.	(0)
24	24	30-Aug-89	110	.	(0)
24	24	13-Sep-89	<9	.	(0)
24	24	27-Sep-89	41	.	(0)
24	24	11-Oct-89	18	.	(0)
24	24	8-Nov-89	9	.	(0)
24	24	6-Jun-90	9	.	(0)
24	24	20-Jun-90	9	.	(0)
24	24	11-Jul-90	<9	.	(0)
24	24	18-Jul-90	9	.	(0)
24	24	15-Aug-90	<9	.	(0)
24	24	29-Aug-90	9	.	(0)
24	24	12-Sep-90	9	.	(0)
24	24	26-Sep-90	<9	.	(0)
24	24	10-Oct-90	18	.	(0)
24	24	24-Oct-90	29	.	(0)
24	24	13-Jun-91	18	.	(0)
24	24	27-Jun-91	<9	.	(0)
24	24	11-Jul-91	<9	.	(0)
24	24	25-Jul-91	69	.	(0)
24	24	8-Aug-91	<9	.	(0)
24	24	4-Sep-91	<9	.	(0)
24	24	15-Sep-91	64	.	(0)
24	24	2-Oct-91	29	.	(0)
24	24	17-Oct-91	<9	.	(0)
24	24	30-Oct-91	139	.	(0)
25	25	13-May-87	9.1	.	.
25	25	27-May-87	9	.	.
25	25	10-Jun-87	88	.	.
25	25	1-Jul-87	9	.	.
25	25	15-Jul-87	18	.	.
25	25	29-Jul-87	9	.	.
25	25	12-Aug-87	9	.	.
25	25	26-Aug-87	9	.	.
25	25	9-Sep-87	110	.	.
25	25	23-Sep-87	41	.	.

QUONOCHONTAUG POND BACTERIA DATA 1985-1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
25	25	19-Oct-87	9	.	.
25	25	18-May-88	41	.	.
25	25	15-Jun-88	9	.	.
25	25	29-Jun-88	9	.	.
25	25	13-Jul-88	<9	.	.
25	25	27-Jul-88	41	.	.
25	25	10-Aug-88	9	.	.
25	25	24-Aug-88	9	.	.
25	25	7-Sep-88	<9	.	.
25	25	21-Sep-88	248	.	.
25	25	5-Oct-88	41	.	.
25	25	19-Oct-88	18	.	.
25	25	2-Nov-88	18	.	.
25	25	16-Nov-88	<9	.	.
25	25	24-May-89	<9	.	(0)
25	25	7-Jun-89	248	.	(0)
25	25	21-Jun-89	18	.	(0)
25	25	19-Jul-89	110	.	(0)
25	25	2-Aug-89	18	.	(0)
25	25	9-Aug-89	18	.	(0)
25	25	30-Aug-89	>248	.	(0)
25	25	13-Sep-89	<9	.	(0)
25	25	27-Sep-89	110	.	(0)
25	25	11-Oct-89	18	.	(0)
25	25	8-Nov-89	9	.	(0)
25	25	23-May-90	29	.	(0)
25	25	6-Jun-90	18	.	0(?)
25	25	20-Jun-90	41	.	(0)
25	25	11-Jul-90	9	.	(0)
25	25	1-Aug-90	54	.	(0)
25	25	15-Aug-90	<9	.	50(2)
25	25	29-Aug-90	<9	.	(0)
25	25	12-Sep-90	9	.	(0)
25	25	26-Sep-90	<9	.	(0)
25	25	10-Oct-90	9	.	50(15)
25	25	24-Oct-90	70	.	(0)
26	26	27-May-87	9	.	.
26	26	10-Jun-87	9	.	.
26	26	1-Jul-87	9	.	.
26	26	15-Jul-87	29	.	.
26	26	29-Jul-87	9	.	.

QUONOCHONTAUG POND BACTERIA DATA 1985-1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
26	26	12-Aug-87	9	.	.
26	26	26-Aug-87	9	.	.
26	26	9-Sep-87	9	.	.
26	26	23-Sep-87	9	.	.
26	26	7-Oct-87	9	.	.
26	26	19-Oct-87	9	.	.
26	26	18-May-88	<9	.	.
26	26	15-Jun-88	<9	.	.
26	26	29-Jun-88	9	.	.
26	26	13-Jul-88	<9	.	.
26	26	27-Jul-88	<9	.	.
26	26	10-Aug-88	<9	.	.
26	26	24-Aug-88	54	.	.
26	26	7-Sep-88	<9	.	.
26	26	21-Sep-88	29	.	.
26	26	5-Oct-88	<9	.	.
26	26	19-Oct-88	<9	.	.
26	26	2-Nov-88	54	.	.
26	26	16-Nov-88	29	.	.
17A	27	19-Aug-85	43	.	.
17A	27	3-Sep-85	9	.	.
17A	27	16-Sep-85	4	.	.
17A	27	30-Sep-85	23	.	.
17A	27	21-Oct-85	43	.	.
17A	27	28-Oct-85	15	.	.
17A	27	5-May-86	3	.	.
17A	27	19-May-86	3	.	.
17A	27	2-Jun-86	9	.	.
17A	27	16-Jun-86	3	.	.
17A	27	30-Jun-86	4	.	.
17A	27	14-Jul-86	93	.	.
17A	27	28-Jul-86	9	.	.
17A	27	12-Aug-86	23	.	.
17A	27	25-Aug-86	9	.	.
17A	27	8-Sep-86	4	.	.
17A	27	22-Sep-86	3	.	.
17A	27	6-Oct-86	9	.	.
17A	27	20-Oct-86	4	.	.
27	27	13-May-87	3.6	.	.
27	27	27-May-87	9	.	.
27	27	10-Jun-87	9	.	.

QUONOCHONTAUG POND BACTERIA DATA 1985-1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
27	27	1-Jul-87	9	.	.
27	27	15-Jul-87	9	.	.
27	27	29-Jul-87	9	.	.
27	27	12-Aug-87	9	.	.
27	27	26-Aug-87	9	.	.
27	27	9-Sep-87	9	.	.
27	27	23-Sep-87	29	.	.
27	27	7-Oct-87	9	.	.
27	27	19-Oct-87	9	.	.
27	27	18-May-88	9	.	.
27	27	15-Jun-88	<9	.	.
27	27	29-Jun-88	<9	.	.
27	27	13-Jul-88	9	.	.
27	27	27-Jul-88	9	.	.
27	27	10-Aug-88	9	.	.
27	27	24-Aug-88	41	.	.
27	27	7-Sep-88	<9	.	.
27	27	21-Sep-88	<9	.	.
27	27	5-Oct-88	<9	.	.
27	27	19-Oct-88	18	.	.
27	27	2-Nov-88	110	.	.
27	27	16-Nov-88	29	.	.
27	27	24-May-89	<9	.	(0)
27	27	7-Jun-89	9	.	(0)
27	27	21-Jun-89	9	.	(0)
27	27	19-Jul-89	<9	.	0(100+)
27	27	2-Aug-89	9	.	(0)
27	27	9-Aug-89	<9	.	(0)
27	27	30-Aug-89	29	.	(0)
27	27	13-Sep-89	<9	.	(0)
27	27	27-Sep-89	29	.	(0)
27	27	11-Oct-89	<9	.	(0)
27	27	25-Oct-89	29	.	(0)
27	27	8-Nov-89	18	.	(0)
27	27	23-May-90	<9	.	(0)
27	27	6-Jun-90	<9	.	(0)
27	27	20-Jun-90	69	.	(0)
27	27	11-Jul-90	<9	.	(0)
27	27	18-Jul-90	<9	.	(0)
27	27	1-Aug-90	9	.	(0)
27	27	15-Aug-90	<9	.	(0)
27	27	27-Aug-90	<9	.	50(2)

QUONOCHONTAUG POND BACTERIA DATA 1985-1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
27	27	12-Sep-90	<9	.	(0)
27	27	26-Sep-90	29	.	(0)
27	27	10-Oct-90	<9	.	(0)
27	27	24-Oct-90	41	.	(0)
16A	28	8-Jul-85	9	.	.
16A	28	22-Jul-85	230	.	.
16A	28	5-Aug-85	3	.	.
16A	28	19-Aug-85	43	.	.
16A	28	3-Sep-85	15	.	.
16A	28	16-Sep-85	15	.	.
16A	28	30-Sep-85	150	.	.
16A	28	21-Oct-85	43	.	.
16A	28	28-Oct-85	9	.	.
16A	28	5-May-86	4	.	.
16A	28	19-May-86	43	.	.
16A	28	2-Jun-86	9	.	.
16A	28	16-Jun-86	3	.	.
16A	28	30-Jun-86	3	.	.
16A	28	14-Jul-86	75	.	.
16A	28	28-Jul-86	7	.	.
16A	28	12-Aug-86	43	.	.
16A	28	25-Aug-86	4	.	.
16A	28	8-Sep-86	240	.	.
16A	28	22-Sep-86	75	.	.
16A	28	6-Oct-86	240	.	.
16A	28	20-Oct-86	43	.	.
28	28	13-May-87	3	.	.
28	28	27-May-87	9	.	.
28	28	10-Jun-87	9	.	.
28	28	1-Jul-87	9	.	.
28	28	15-Jul-87	9	.	.
28	28	29-Jul-87	9	.	.
28	28	12-Aug-87	9	.	.
28	28	26-Aug-87	9	.	.
28	28	9-Sep-87	29	.	.
28	28	23-Sep-87	9	.	.
28	28	7-Oct-87	29	.	.
28	28	19-Oct-87	18	.	.
28	28	18-May-88	41	.	.
28	28	15-Jun-88	29	.	.
28	28	29-Jun-88	9	.	.

QUONOCHONTAUG POND BACTERIA DATA 1985-1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
28	28	13-Jul-88	29	.	.
28	28	27-Jul-88	29	.	.
28	28	10-Aug-88	<9	.	.
28	28	24-Aug-88	69	.	.
28	28	7-Sep-88	<9	.	.
28	28	21-Sep-88	248	.	.
28	28	5-Oct-88	18	.	.
28	28	19-Oct-88	69	.	.
28	28	2-Nov-88	110	.	.
28	28	16-Nov-88	<9	.	.
28	28	24-May-89	<9	.	(0)
28	28	7-Jun-89	>248	.	50(2)
28	28	21-Jun-89	9	.	10(4)
28	28	19-Jul-89	18	.	0(100+)
28	28	2-Aug-89	<9	.	50(4)
28	28	9-Aug-89	<9	.	(0)
28	28	30-Aug-89	>248	.	(0)
28	28	13-Sep-89	18	.	(0)
28	28	27-Sep-89	54	.	10,25(5,5)
28	28	11-Oct-89	29	.	(0)
28	28	25-Oct-89	<9	.	(0)
28	28	8-Nov-89	9	.	(0)
28	28	23-May-90	<9	.	(0)
28	28	6-Jun-90	<9	.	(0)
28	28	20-Jun-90	9	.	(0)
28	28	11-Jul-90	<9	.	(0)
28	28	18-Jul-90	<9	.	50(6)
28	28	1-Aug-90	9	.	(0)
28	28	15-Aug-90	<9	.	(0)
28	28	29-Aug-90	9	.	(0)
28	28	12-Sep-90	18	.	(0)
28	28	26-Sep-90	29	.	(0)
28	28	10-Oct-90	29	.	50(3)
28	28	24-Oct-90	248	.	(0)
28	28	24-Jun-92	11	.	.
28	28	15-Jul-92	2	.	.
28	28	19-Aug-92	17	.	.
28	28	2-Sep-92	2	.	.
28	28	25-May-93	.	.	.
28	28	4-Jun-93	2	.	.
28	28	16-Jun-93	2	.	.
28	28	7-Jul-93	4	.	.



QUONOCHONTAUG POND BACTERIA DATA 1985-1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
28	28	14-Jul-93	1	.	.
28	28	28-Jul-93	22	.	.
28	28	11-Aug-93	1	.	.
28	28	25-Aug-93	9	.	.
28	28	8-Sep-93	500	.	.
28	28	22-Sep-93	50	.	.
28A	28A	24-Jun-92	1	.	.
28A	28A	15-Jul-92	2	.	.
28A	28A	19-Aug-92	30	.	.
28A	28A	2-Sep-92	1	.	.
29	29	24-Jun-92	13	.	.
29	29	15-Jul-92	8	.	.
29	29	19-Aug-92	240	.	.
29	29	2-Sep-92	1	.	.
QB	QB	24-May-89	9	.	(0)
QB	QB	21-Jun-89	29	.	(0)
QB	QB	19-Jul-89	54	.	(0)
QB	QB	9-Aug-89	54	.	(0)
QB	QB	30-Aug-89	>248	.	(0)
QB	QB	27-Sep-89	88	.	(0)
QB	QB	25-Oct-89	<9	.	(0)
QB	QB	20-Jun-90	41	.	(0)
QB	QB	18-Jul-90	41	.	(0)
QB	QB	1-Aug-90	69	.	(0)
QB	QB	15-Aug-90	139	.	(0)
QB	QB	12-Sep-90	248	.	(0)
QB	QB	10-Oct-90	139	.	(0)
QB	QB	25-Jul-91	>248	.	(0)
QB	QB	4-Sep-91	139	.	(0)
QB	QB	2-Oct-91	9	.	(0)
QB	QB	30-Oct-91	29	.	(0)
QB	QB	24-Jun-92	23	.	.
QB	QB	15-Jul-92	80	.	.
QB	QB	19-Aug-92	80	.	.
QB	QB	2-Sep-92	130	.	.
QB	QB	25-May-93	22	.	.
QB	QB	4-Jun-93	130	.	.
QB	QB	16-Jun-93	11	.	.
QB	QB	7-Jul-93	50	.	.

QUONOCHONTAUG POND BACTERIA DATA 1985-1994

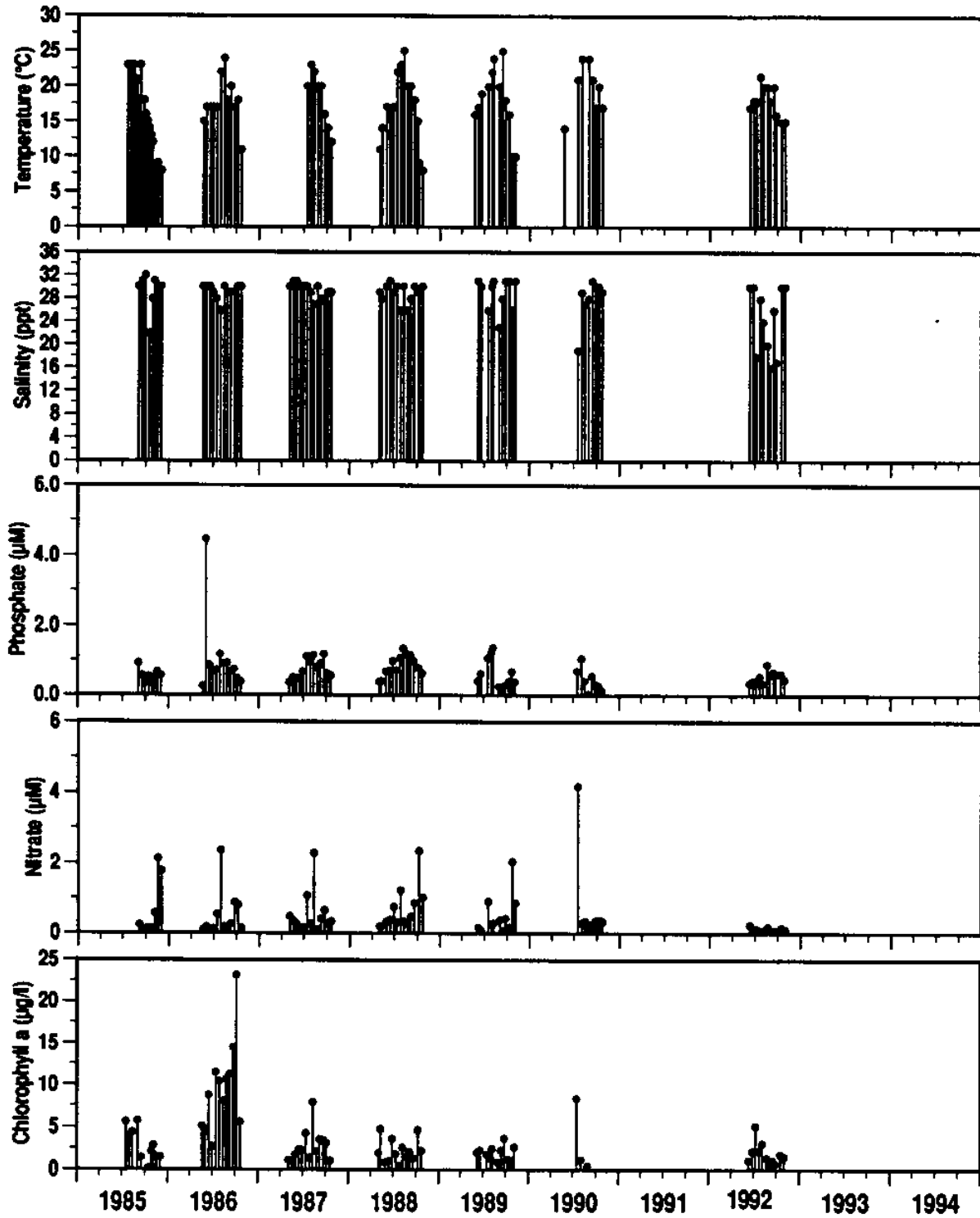
OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
QB	QB	14-Jul-93	50	.	.
QB	QB	28-Jul-93	1600	.	.
QB	QB	11-Aug-93	170	.	.
QB	QB	25-Aug-93	900	.	.
QB	QB	8-Sep-93	1601	.	.
QB	QB	22-Sep-93	1600	.	.
QBrook	QBrook	1-Jun-94	.	.	.
QBrook	QBrook	15-Jun-94	900	.	.
QBrook	QBrook	29-Jun-94	130	.	.
QBrook	QBrook	13-Jul-94	80	.	.
QBrook	QBrook	27-Jul-94	1601	.	.
QBrook	QBrook	10-Aug-94	70	.	.
QBrook	QBrook	24-Aug-94	300	.	.
QBrook	QBrook	21-Sep-94	80	.	.
QB E	QB E	1-Jun-94	2	.	.
QB E	QB E	15-Jun-94	1601	.	.
QB E	QB E	29-Jun-94	.	.	.
QB E	QB E	13-Jul-94	30	.	.
QB E	QB E	27-Jul-94	1601	.	.
QB E	QB E	10-Aug-94	80	.	.
QB E	QB E	24-Aug-94	80	.	.
QB E	QB E	21-Sep-94	240	.	.
QB W	QB W	1-Jun-94	2	.	.
QB W	QB W	15-Jun-94	900	.	.
QB W	QB W	29-Jun-94	.	.	.
QB W	QB W	13-Jul-94	.	.	.
QB W	QB W	27-Jul-94	1601	.	.
QB W	QB W	10-Aug-94	30	.	.
QB W	QB W	24-Aug-94	110	.	.
QB W	QB W	21-Sep-94	300	.	.

# ***Quonochontaug Pond***

## **Water Quality**

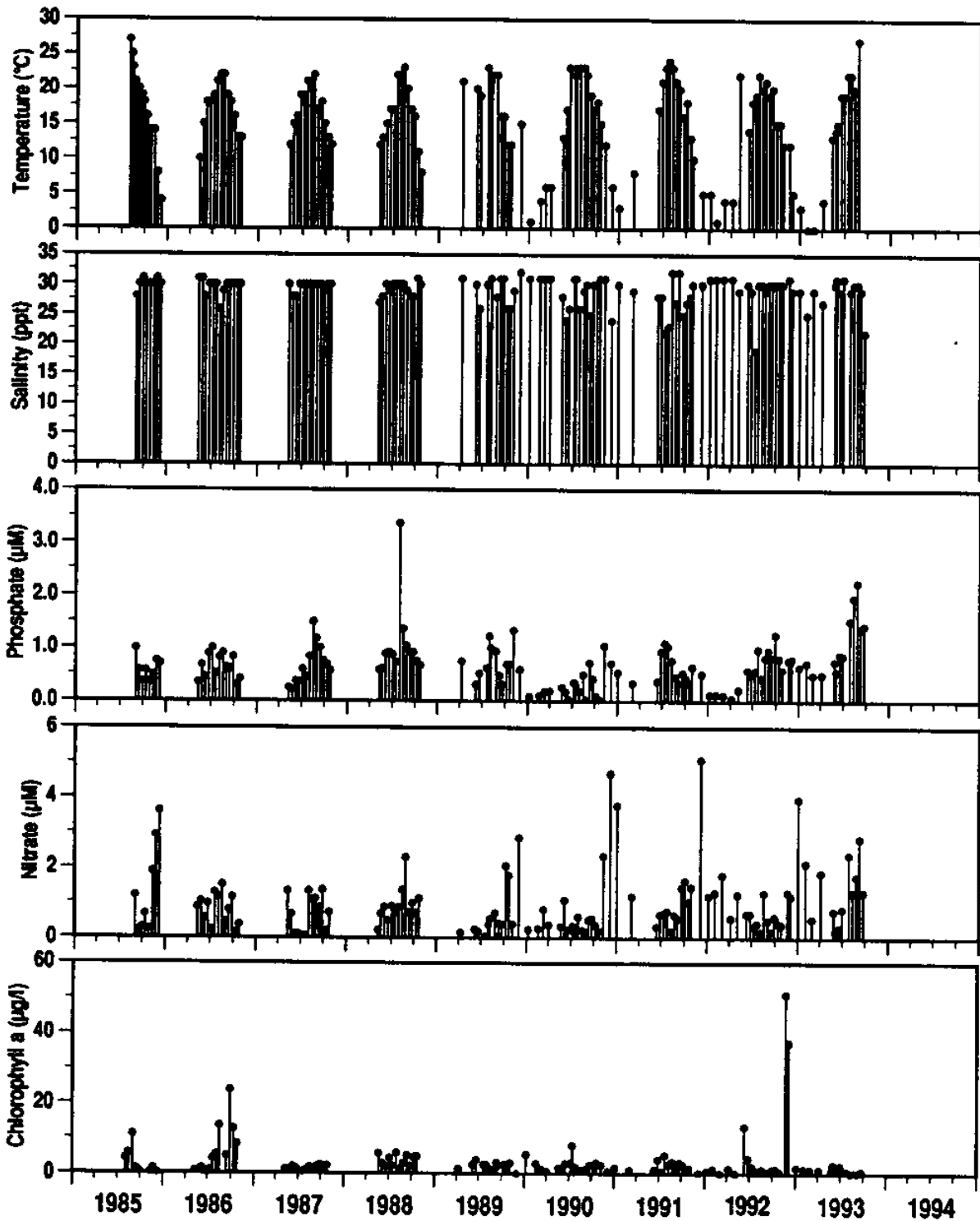
# Quonochontaug Pond

Station  
16



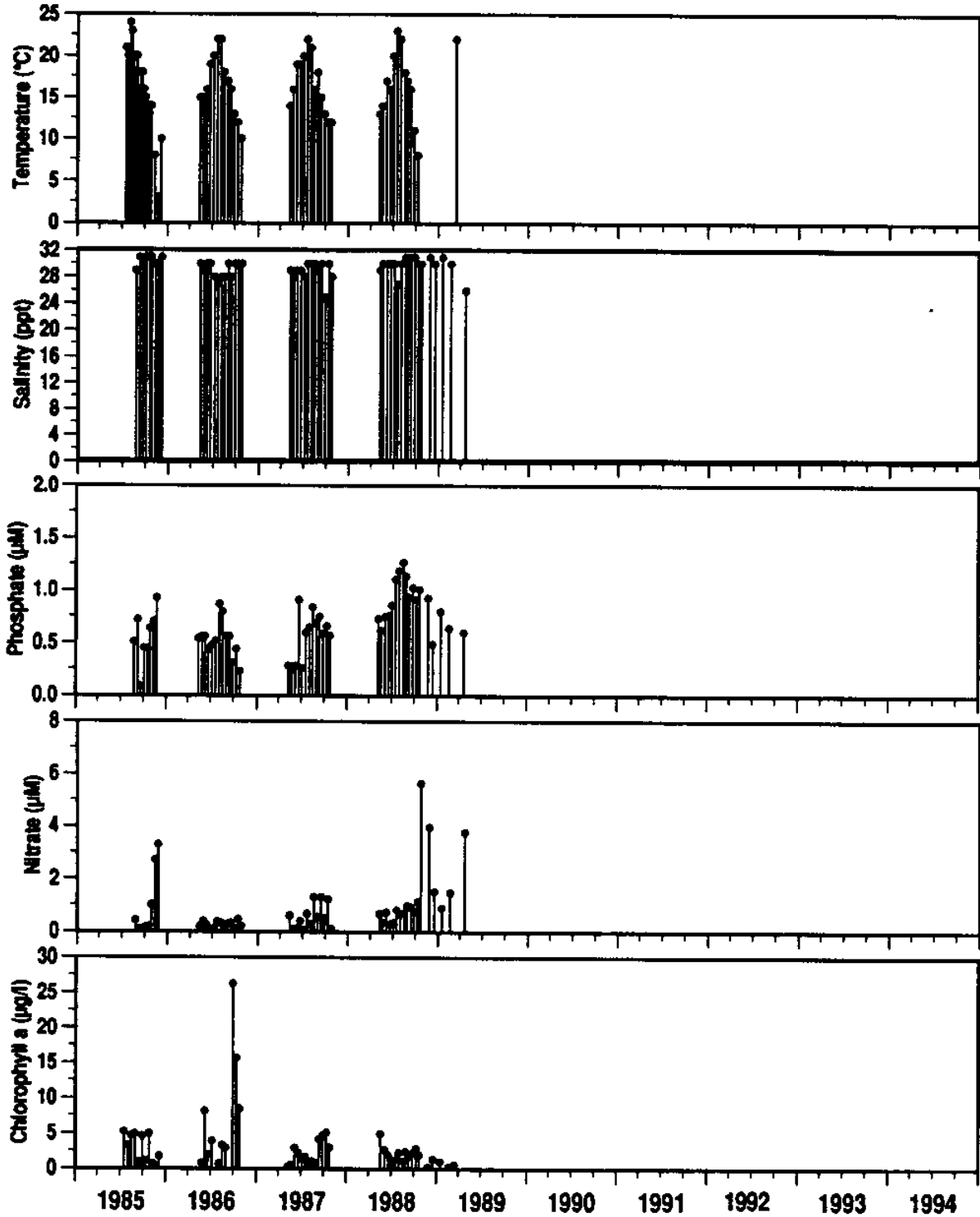
# Quonochontaug Pond

Station  
16A



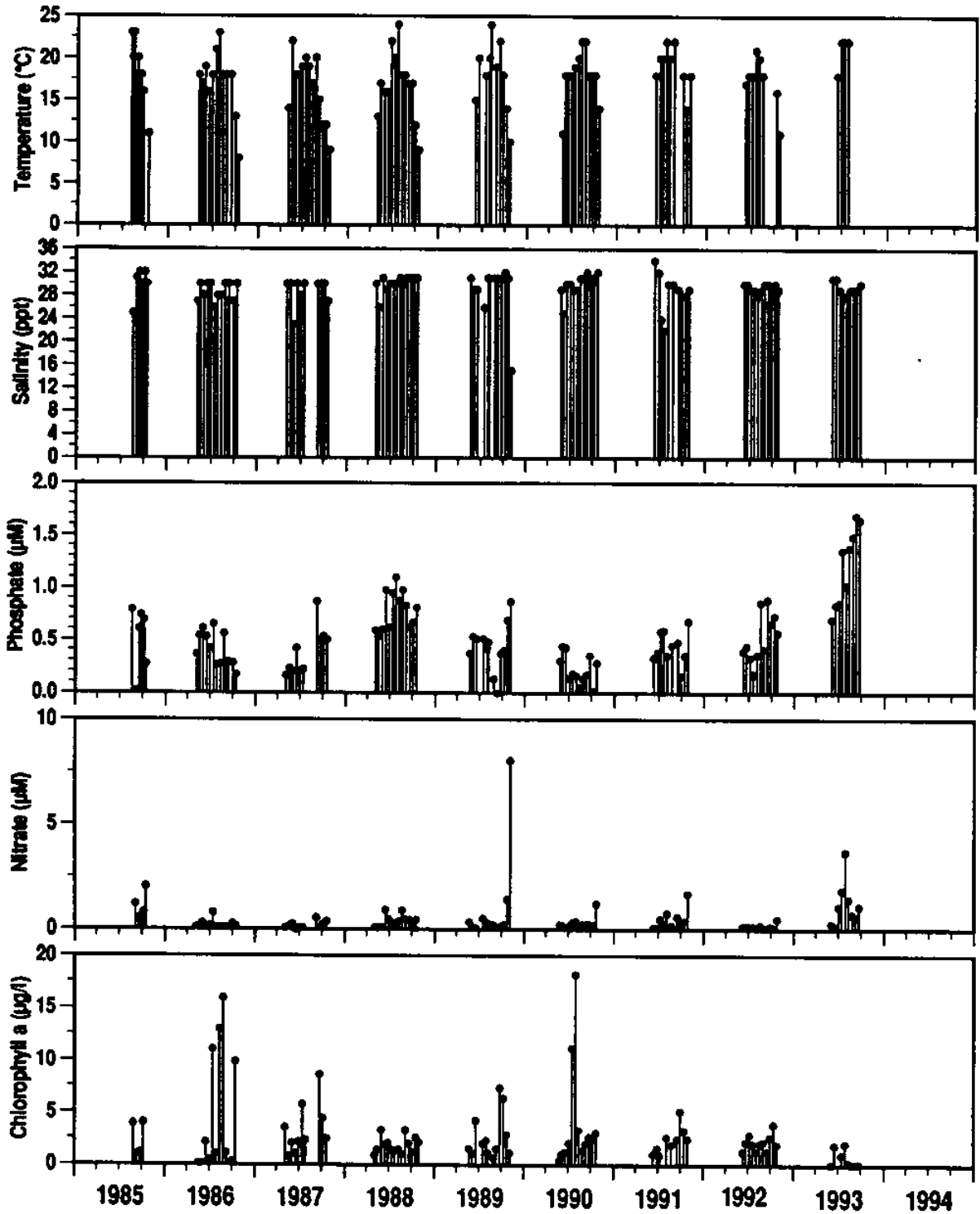
# Quonochontaug Pond

Station  
17



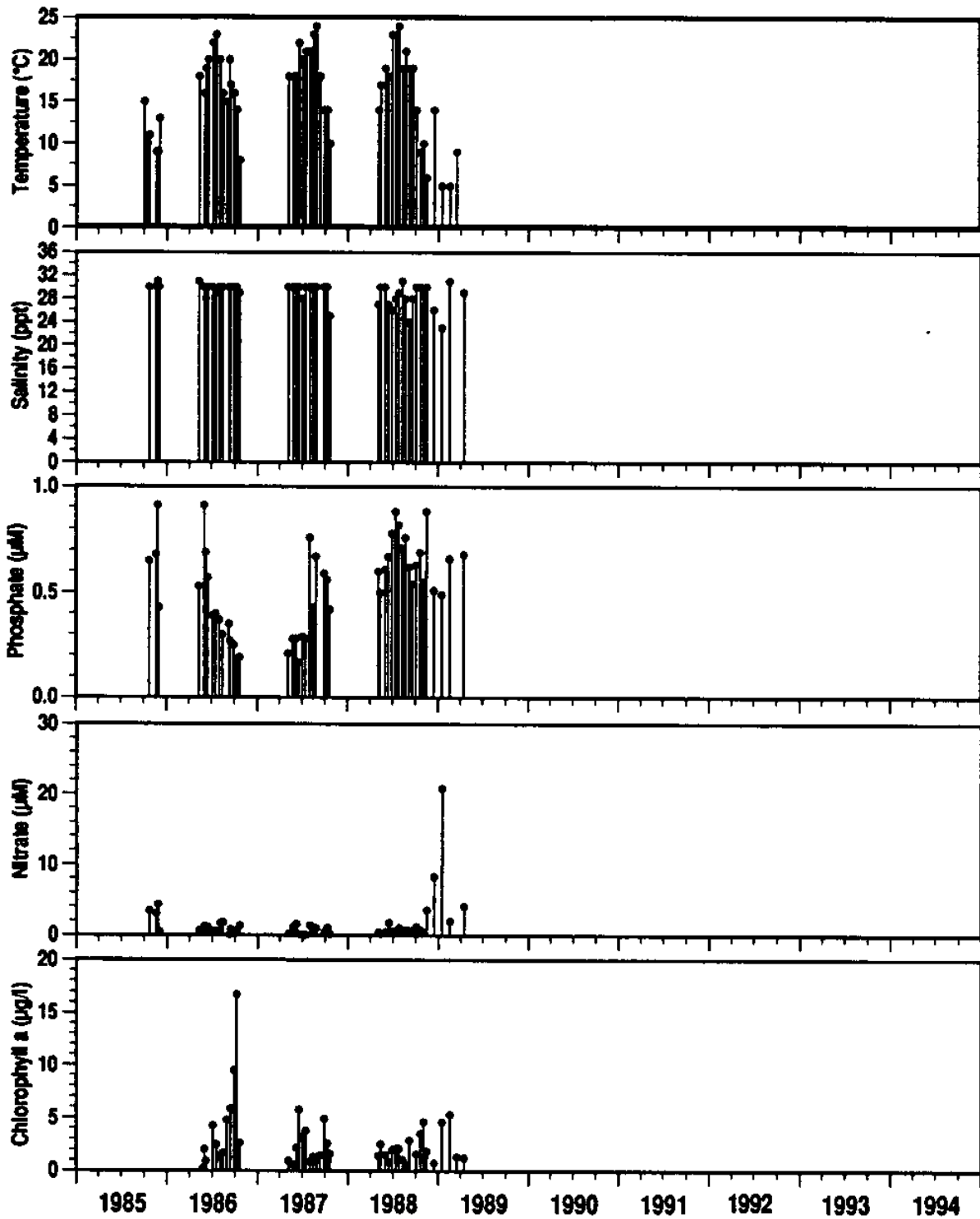
# Quonochontaug Pond

Station  
18



# Quonochontaug Pond

Station  
18A





QUONOCHONTAUG POND WATER CHEMISTRY DATA 1985-1994

SITE	STATION	DATE	TEMP (°C)	SDOX (mg/l)	BDOX (mg/l)	SALT (ppt)	N (µM/l)	P (µM/l)	CHLA (µg/l)	SECCHI (m)	DEPTH (m)
ON	16	17-Jul-85	23	10.0	.	.	.	.	5.61	.	.
ON	16	29-Jul-85	23	11.0	.	.	.	.	3.75	.	.
ON	16	5-Aug-85	21	12.0	.	.	.	.	.	.	.
ON	16	12-Aug-85	23	11.0	.	.	.	.	4.39	.	.
ON	16	19-Aug-85	21	9.0	.	.	.	.	.	.	.
ON	16	25-Aug-85	21	9.0	.	.	.	.	.	.	.
ON	16	3-Sep-85	18	10.0	.	30	0.23	0.92	5.71	.	.
ON	16	9-Sep-85	23	10.0	.	.	.	.	.	.	.
ON	16	16-Sep-85	15	11.0	.	31	0.08	0.57	1.42	.	.
ON	16	23-Sep-85	18	10.0	.	.	.	.	.	.	.
ON	16	30-Sep-85	16	11.0	.	32	0.11	0.36	.	.	.
ON	16	7-Oct-85	15	10.0	.	.	.	.	.	.	.
ON	16	14-Oct-85	14	11.0	.	22	0.14	0.54	0.20	.	.
ON	16	21-Oct-85	13	11.0	.	.	.	.	.	.	.
ON	16	28-Oct-85	12	11.0	.	28	0.13	0.36	2.14	.	.
ON	16	4-Nov-85	8	12.0	.	31	0.56	0.49	2.85	.	.
ON	16	18-Nov-85	9	14.0	.	30	2.14	0.67	1.56	.	.
ON	16	2-Dec-85	8	13.0	.	30	1.77	0.57	1.48	.	.
ON	16	19-May-86	15	15.0	.	30	0.10	0.26	5.10	.	.
ON	16	2-Jun-86	17	13.0	.	30	0.18	4.47	4.75	.	.
ON	16	16-Jun-86	17	16.0	.	30	0.07	0.87	8.78	.	.
ON	16	30-Jun-86	17	13.0	.	29	0.13	0.70	2.73	.	.
ON	16	14-Jul-86	17	10.0	.	28	0.54	0.73	11.51	.	.
ON	16	28-Jul-86	22	10.0	.	26	2.36	1.17	10.44	.	.
ON	16	12-Aug-86	24	10.0	.	30	0.19	0.91	8.07	.	.
ON	16	25-Aug-86	18	12.0	.	29	0.15	0.93	10.70	.	.
ON	16	8-Sep-86	20	10.0	.	29	0.26	0.68	11.29	.	.
ON	16	22-Sep-86	17	8.0	.	29	0.88	0.75	14.50	.	.
ON	16	6-Oct-86	18	10.0	.	30	0.81	0.48	23.17	.	.
ON	16	20-Oct-86	11	11.0	.	30	0.14	0.38	5.58	.	.
ON	16	3-May-87	.	.	.	30	0.48	0.37	1.12	.	.
ON	16	18-May-87	.	.	.	31	0.36	0.50	1.08	.	.
ON	16	1-Jun-87	.	.	.	31	0.26	0.47	1.80	.	.
ON	16	15-Jun-87	.	.	.	30	0.16	0.49	2.35	.	.
ON	16	29-Jun-87	.	.	.	30	0.16	0.69	2.28	.	.
ON	16	13-Jul-87	20	8.0	.	30	1.08	1.12	4.32	0.7	0.7
ON	16	27-Jul-87	23	8.0	.	29	0.27	0.95	1.44	1.1	1.1
ON	16	10-Aug-87	22	7.0	.	27	2.28	1.15	7.92	1.8	1.8
ON	16	24-Aug-87	20	8.0	.	30	0.11	0.80	2.16	1.4	1.4
ON	16	7-Sep-87	20	8.0	.	28	0.42	0.91	3.60	1.9	1.9
ON	16	21-Sep-87	16	8.0	.	28	0.65	1.17	3.48	1.8	1.8
ON	16	5-Oct-87	14	8.0	.	29	0.30	0.62	3.12	1.5	1.5
ON	16	19-Oct-87	12	10.0	.	29	0.34	0.57	1.08	1.2	1.2
ON	16	2-May-88	11	12.0	.	29	0.19	0.38	1.98	1.5	1.5
ON	16	11-May-88	14	10.0	.	28	0.20	0.40	4.76	1.5	1.5
ON	16	30-May-88	17	10.0	.	30	0.34	0.68	0.89	1.9	1.9
ON	16	13-Jun-88	16	12.0	.	31	0.39	0.72	1.06	1.8	1.8
ON	16	27-Jun-88	17	9.0	.	29	0.76	0.98	3.67	1.1	1.1
ON	16	11-Jul-88	22	13.0	.	30	0.32	0.73	1.84	1.8	1.8
ON	16	25-Jul-88	23	10.0	.	26	1.22	1.07	0.49	1.9	1.9

QUONOCHONTAUG POND WATER CHEMISTRY DATA 1985-1994

SITE	STATION	DATE	TEMP (°C)	SDOX (mg/l)	BDOX (mg/l)	SALT (ppt)	N (µM/l)	P (µM/l)	CHLA (µg/l)	SECCHI (m)	DEPTH (m)
ON	16	8-Aug-88	25	11.0	.	30	0.34	1.34	2.59	1.8	1.8
ON	16	22-Aug-88	20	8.0	.	26	0.26	1.17	1.55	1.5	1.5
ON	16	5-Sep-88	20	8.0	.	28	0.47	1.16	2.10	0.9	0.9
ON	16	19-Sep-88	18	10.0	.	30	0.87	0.98	1.35	0.5	0.5
ON	16	3-Oct-88	15	8.0	.	.	.	.	.	0.8	0.8
ON	16	9-Oct-88	9	10.0	.	29	2.34	0.79	4.67	2.2	2.2
ON	16	23-Oct-88	8	9.0	.	30	1.02	0.64	2.24	2.4	2.4
ON	16	22-May-89	16	.	.	.	.	.	.	2.0	2.0
ON	16	5-Jun-89	17	.	.	31	0.16	0.41	2.07	2.0	2.0
ON	16	19-Jun-89	19	.	.	30	0.07	0.62	2.31	1.5	1.5
ON	16	17-Jul-89	20	.	.	26	0.91	1.07	1.81	1.2	1.2
ON	16	31-Jul-89	22	.	.	30	0.23	1.22	1.34	2.0	2.0
ON	16	7-Aug-89	24	.	.	31	0.29	1.37	2.47	1.4	1.4
ON	16	31-Aug-89	20	.	.	23	0.38	0.25	0.87	1.6	1.6
ON	16	11-Sep-89	25	.	.	28	0.07	0.05	2.32	2.0	2.0
ON	16	25-Sep-89	18	.	.	31	0.43	0.30	3.71	1.3	1.6
ON	16	9-Oct-89	16	.	.	31	0.18	0.40	1.27	1.1	1.1
ON	16	23-Oct-89	10	.	.	26	2.05	0.69	1.09	1.3	1.3
ON	16	4-Nov-89	10	.	.	31	0.86	0.39	2.65	1.6	1.6
ON	16	20-May-90	14	.	.	.	.	.	.	.	.
ON	16	3-Jun-90	.	.	.	.	.	.	.	.	.
ON	16	17-Jun-90	.	.	.	.	.	.	.	.	.
ON	16	15-Jul-90	21	.	.	19	4.18	0.70	8.40	.	.
ON	16	1-Aug-90	24	.	.	29	0.29	1.05	1.20	1.4	1.4
ON	16	14-Aug-90	.	.	.	27	0.34	0.41	.	.	.
ON	16	29-Aug-90	24	.	.	28	0.17	0.04	0.41	1.3	1.3
ON	16	12-Sep-90	21	.	.	31	0.26	0.55	.	1.6	1.6
ON	16	26-Sep-90	17	.	.	30	0.36	0.32	.	1.5	1.5
ON	16	9-Oct-90	20	.	.	30	0.37	0.28	.	2.2	2.2
ON	16	24-Oct-90	17	.	.	29	0.34	0.13	.	1.6	1.6
ON	16	10-Jun-92	17	.	.	30	0.24	0.35	1.12	2.0	2.5
ON	16	26-Jun-92	18	.	.	30	0.11	0.42	2.16	1.9	2.3
ON	16	7-Jul-92	18	.	.	18	0.12	0.36	5.18	1.6	2.2
ON	16	23-Jul-92	21.5	.	.	28	0.07	0.55	2.25	2.0	2.0
ON	16	5-Aug-92	20	.	.	24	0.07	0.36	3.13	2.0	2.0
ON	16	22-Aug-92	20	.	.	20	0.19	0.90	1.40	1.9	1.9
ON	16	2-Sep-92	18	.	.	16	0.07	0.59	0.50	2.3	2.3
ON	16	16-Sep-92	20	.	.	26	0.07	0.68	1.11	2.4	2.4
ON	16	24-Sep-92	16	.	.	17	0.07	0.61	0.69	2.0	2.0
ON	16	15-Oct-92	15	.	.	30	0.16	0.63	1.77	2.8	2.8
ON	16	30-Oct-92	15	.	.	30	0.10	0.46	1.53	2.3	2.3
OFF	16A	2-Aug-85	27	10.0	.	.	.	.	4.23	.	.
ON	16A	10-Aug-85	25	9.0	.	.	.	.	.	.	.
ON	16A	16-Aug-85	23	12.0	.	.	.	.	5.77	.	.
ON	16A	23-Aug-85	21	11.0	.	.	.	.	.	.	.
ON	16A	31-Aug-85	20	9.0	.	28	1.20	0.99	11.07	.	.
ON	16A	7-Sep-85	20	10.0	.	.	.	.	.	.	.
ON	16A	14-Sep-85	17	10.0	.	30	0.20	0.57	1.38	.	.
ON	16A	21-Sep-85	19	10.0	.	.	.	.	.	.	.

QUONOCONTAUG POND WATER CHEMISTRY DATA 1985-1994

SITE	STATION	DATE	TEMP (°C)	SDOX (mg/l)	BDOX (mg/l)	SALT (ppt)	N (µM/l)	P (µM/l)	CHLA (µg/l)	SECCHI (m)	DEPTH (m)
ON	16A	28-Sep-85	18	12.0	.	31	0.29	0.36	0.58	.	.
ON	16A	4-Oct-85	16	9.0	.	.	.	.	.	.	.
ON	16A	11-Oct-85	16	9.0	.	30	0.67	0.56	.	.	.
ON	16A	18-Oct-85	14	9.0	.	.	.	.	.	.	.
ON	16A	26-Oct-85	14	8.0	.	30	0.24	0.36	.	.	.
ON	16A	10-Nov-85	14	11.0	.	30	1.89	0.49	0.28	.	.
ON	16A	23-Nov-85	8	11.0	.	31	2.92	0.75	1.31	.	.
ON	16A	7-Dec-85	4	11.0	.	30	3.61	0.70	0.24	.	.
ON	16A	10-May-86	10	12.0	.	31	0.87	0.35	0.83	.	.
ON	16A	25-May-86	15	12.0	.	31	1.04	0.67	0.85	.	.
ON	16A	7-Jun-86	18	12.0	.	28	0.58	0.45	1.54	.	.
ON	16A	21-Jun-86	18	13.0	.	30	0.97	0.89	0.36	.	.
ON	16A	6-Jul-86	19	13.0	.	30	0.23	1.00	0.95	.	.
ON	16A	20-Jul-86	21	11.0	.	30	1.29	0.52	4.16	.	.
ON	16A	3-Aug-86	22	11.0	.	26	1.17	0.82	5.47	.	.
ON	16A	17-Aug-86	22	8.0	.	29	1.51	0.90	13.67	.	.
ON	16A	31-Aug-86	19	9.0	.	30	0.46	0.62	.	.	.
ON	16A	13-Sep-86	18	9.0	.	30	0.79	0.60	5.04	.	.
ON	16A	27-Sep-86	16	7.0	.	30	1.15	0.83	23.85	.	.
ON	16A	12-Oct-86	13	13.0	.	30	0.15	0.30	12.73	.	.
ON	16A	26-Oct-86	13	10.0	.	30	0.38	0.41	8.37	.	.
ON	16A	10-May-87	12	11.0	.	30	1.33	0.25	1.28	2.2	2.2
ON	16A	23-May-87	15	.	.	28	0.68	0.22	0.99	2.6	2.6
ON	16A	7-Jun-87	16	.	.	28	0.13	0.37	1.98	1.9	1.9
ON	16A	21-Jun-87	19	.	.	30	0.11	0.36	1.58	2.1	2.1
ON	16A	5-Jul-87	19	11.0	.	30	0.07	0.59	0.59	2.0	2.0
ON	16A	18-Jul-87	21	12.0	.	30	0.07	0.45	0.49	1.8	1.8
ON	16A	2-Aug-87	21	10.0	.	30	1.34	0.84	1.08	1.8	1.8
ON	16A	16-Aug-87	22	8.0	.	30	1.09	1.50	1.81	1.9	1.9
ON	16A	30-Aug-87	17	7.0	.	30	1.13	1.18	1.57	2.0	2.0
ON	16A	13-Sep-87	18	7.0	.	30	0.86	1.01	2.05	1.9	1.9
ON	16A	27-Sep-87	15	9.0	.	29	1.36	0.76	2.41	1.9	1.9
ON	16A	11-Oct-87	13	10.0	.	30	0.20	0.68	1.57	0.8	0.8
ON	16A	25-Oct-87	12	11.0	.	30	0.72	0.57	2.32	1.0	1.0
ON	16A	8-May-88	12	10.0	.	27	0.23	0.58	.	1.8	1.8
ON	16A	19-May-88	13	11.0	.	28	0.69	0.61	5.73	2.2	2.3
ON	16A	4-Jun-88	15	13.0	.	30	0.87	0.89	3.07	2.0	2.0
ON	16A	19-Jun-88	17	13.0	.	29	0.50	0.92	2.13	1.7	1.7
ON	16A	3-Jul-88	17	11.0	.	30	0.90	0.88	4.39	1.8	1.8
ON	16A	17-Jul-88	22	11.0	.	30	0.71	0.74	2.24	1.8	1.8
ON	16A	31-Jul-88	22	8.0	.	30	0.87	3.37	5.94	1.3	1.8
ON	16A	14-Aug-88	23	9.0	.	30	1.36	1.37	1.38	1.7	1.7
ON	16A	28-Aug-88	20	12.0	.	29	2.29	1.05	2.99	2.0	2.0
ON	16A	11-Sep-88	17	10.0	.	28	0.74	0.92	5.14	2.3	2.3
ON	16A	25-Sep-88	16	11.0	.	28	0.99	0.92	2.24	2.4	2.4
ON	16A	9-Oct-88	11	10.0	.	31	0.72	0.75	4.60	2.7	2.7
ON	16A	23-Oct-88	8	12.0	.	30	1.13	0.67	4.79	2.0	2.7
ON	16A	8-Apr-89	21	.	.	31	0.16	0.75	1.32	.	.
ON	16A	4-Jun-89	20	.	.	30	0.24	0.31	2.59	1.7	1.7
ON	16A	19-Jun-89	19	.	.	26	0.19	0.52	3.85	2.0	2.0

QUONOCHEMONTAUG POND WATER CHEMISTRY DATA 1985-1994

SITE	STATION	DATE	TEMP (°C)	SDOX (mg/l)	BDOX (mg/l)	SALT (ppt)	N (µM/l)	P (µM/l)	CHLA (µg/l)	SECCHI (m)	DEPTH (m)
ON	16A	19-Jul-89	23	.	.	30	0.07	0.62	2.53	1.8	1.9
ON	16A	6-Aug-89	22	.	.	31	0.54	1.01	1.62	.	.
ON	16A	30-Jul-89	21	.	.	23	0.38	1.23	2.53	2.3	2.3
ON	16A	27-Aug-89	22	.	.	28	0.71	0.94	1.11	1.8	1.8
ON	16A	11-Sep-89	16	.	.	31	0.43	0.30	1.98	2.2	2.2
ON	16A	10-Sep-89	13	.	.	31	0.07	0.48	3.14	1.5	2.0
ON	16A	24-Sep-89	16	.	.	31	0.40	0.31	.	1.5	2.0
ON	16A	8-Oct-89	12	.	.	26	2.05	0.69	2.62	1.9	1.9
ON	16A	22-Oct-89	12	.	.	26	1.78	0.69	1.53	2.0	2.0
ON	16A	5-Nov-89	.	.	.	29	0.39	1.34	3.06	.	.
OFF	16A	1-Dec-89	15	10.0	.	32	2.85	0.59	0.04	.	.
OFF	16A	7-Jan-90	1	0.4	.	31	0.25	0.09	5.42	.	.
OFF	16A	18-Feb-90	4	7.2	.	31	0.27	0.11	2.94	.	.
OFF	16A	11-Mar-90	6	9.7	.	31	0.81	0.18	1.30	.	.
OFF	16A	1-Apr-90	6	9.0	.	31	0.38	0.19	0.71	.	.
ON	16A	20-May-90	13	.	.	28	0.34	0.26	1.66	2.0	2.0
ON	16A	3-Jun-90	17	.	.	24	1.08	0.18	1.61	1.8	2.0
ON	16A	17-Jun-90	23	.	.	26	0.25	0.04	2.95	1.8	2.0
ON	16A	8-Jul-90	22	.	.	31	0.35	0.35	3.08	1.5	1.6
ON	16A	15-Jul-90	23	.	.	31	0.18	0.32	8.11	1.9	1.9
ON	16A	29-Jul-90	23	.	.	26	0.61	0.19	1.83	1.9	1.9
ON	16A	15-Aug-90	23	.	.	29	0.23	0.50	0.88	2.1	2.1
ON	16A	26-Aug-90	22	.	.	30	0.18	0.03	1.07	1.8	1.8
ON	16A	9-Sep-90	19	.	.	25	0.51	0.72	1.43	2.0	2.0
ON	16A	23-Sep-90	17	.	.	30	0.56	0.42	2.43	2.0	2.0
ON	16A	7-Oct-90	18	.	.	30	0.38	0.09	2.40	1.9	1.9
ON	16A	21-Oct-90	15	.	.	31	0.20	0.03	3.12	2.0	2.2
ON	16A	8-Nov-90	12	.	.	31	2.33	1.05	2.36	.	0.3
ON	16A	6-Dec-90	6	.	.	24	4.70	0.71	0.73	.	0.4
ON	16A	2-Jan-91	3	.	.	30	3.77	0.54	1.66	.	0.3
ON	16A	3-Mar-91	8	.	.	29	1.18	0.34	1.15	.	1.5
ON	16A	12-Jun-91	17	.	.	28	0.33	0.38	1.23	.	.
ON	16A	26-Jun-91	21	.	.	28	0.68	0.94	4.10	.	.
ON	16A	10-Jul-91	23	.	.	22	0.70	1.10	0.67	.	.
ON	16A	24-Jul-91	24	.	.	23	0.77	1.04	5.31	.	.
ON	16A	7-Aug-91	23	.	.	32	0.22	0.77	2.74	.	.
ON	16A	23-Aug-91	21	.	.	27	0.66	0.46	3.51	.	.
ON	16A	4-Sep-91	20	.	.	32	0.56	0.34	1.33	.	.
ON	16A	22-Sep-91	16	.	.	25	1.44	0.53	3.17	.	.
ON	16A	5-Oct-91	18	.	.	27	1.64	0.43	2.55	.	.
ON	16A	19-Oct-91	13	.	.	28	1.04	0.34	1.49	.	.
ON	16A	30-Oct-91	10	.	.	30	1.46	0.64	1.60	.	.
OFF	16A	7-Dec-91	5	.	.	30	5.08	0.51	0.33	.	.
OFF	16A	7-Jan-92	5	.	.	31	1.20	0.13	0.74	.	.
OFF	16A	3-Feb-92	1	.	.	31	1.30	0.13	1.37	.	.
OFF	16A	4-Mar-92	4	.	.	31	1.80	0.11	0.25	.	.
OFF	16A	6-Apr-92	4	.	.	31	0.57	0.06	1.47	.	.
ON	16A	4-May-92	22	.	.	29	1.25	0.22	0.19	.	.
ON	16A	10-Jun-92	14	.	.	30	0.69	0.58	13.51	1.4	1.5
ON	16A	24-Jun-92	18	.	.	29	0.69	0.50	4.41	1.4	2.0

QUONOCHONTAUG POND WATER CHEMISTRY DATA 1985-1994

SITE	STATION	DATE	TEMP (°C)	SDOX (mg/l)	BDOX (mg/l)	SALT (ppt)	N (µM/l)	P (µM/l)	CHLA (µg/l)	SECCHI (m)	DEPTH (m)
ON	16A	8-Jul-92	19	.	.	19	0.35	0.57	2.18	1.8	1.8
ON	16A	22-Jul-92	22	.	.	30	0.42	0.98	1.07	1.6	1.7
ON	16A	5-Aug-92	20	.	.	30	0.18	0.44	0.81	1.8	1.8
ON	16A	19-Aug-92	21	.	.	29	1.29	0.82	1.27	1.9	1.9
ON	16A	2-Sep-92	19	.	.	30	0.50	0.96	0.61	2.0	2.0
ON	16A	16-Sep-92	20	.	.	30	0.20	0.83	0.55	2.0	2.0
ON	16A	30-Sep-92	15	.	.	30	0.60	1.26	1.20	2.0	2.0
ON	16A	14-Oct-92	15	.	.	30	0.42	0.81	1.44	2.5	2.5
ON	16A	28-Oct-92	12	.	.	30	0.39	0.59	0.62	2.5	2.5
OFF	16A	23-Nov-92	12	.	.	31	1.31	0.77	51.14	.	.
OFF	16A	4-Dec-92	5	.	.	29	1.19	0.79	37.38	.	.
OFF	16A	4-Jan-93	3	.	.	29	3.95	0.64	1.85	.	.
OFF	16A	3-Feb-93	0	.	.	25	2.12	0.72	1.34	.	.
OFF	16A	1-Mar-93	0	.	.	29	0.54	0.49	1.26	.	.
OFF	16A	5-Apr-93	4	.	.	27	1.86	0.5	1.17	.	.
OFF	16A	11-May-93	13	.	.	.	.	.	.	.	.
ON	16A	26-May-93	14	.	.	30	0.77	0.75	1.1	2.3	2.6
ON	16A	2-Jun-93	15	.	.	31	0.19	0.56	2.52	2.1	2.1
ON	16A	16-Jun-93	19	.	.	29	0.30	0.88	1.79	2.5	2.5
ON	16A	30-Jun-93	19	.	.	31	0.83	0.86	2.23	2.7	2.7
ON	16A	14-Jul-93	22	.	.	.	.	.	0.67	2.6	2.6
ON	16A	28-Jul-93	22	.	.	29	2.36	1.53	0.61	2.7	2.7
ON	16A	11-Aug-93	20	.	.	30	1.31	1.97	0.12	2.3	2.3
ON	16A	25-Aug-93	27	.	.	30	1.75	2.24	0.3	2.7	2.7
ON	16A	8-Sep-93	.	.	.	29	2.83	1.38	0.15	.	.
ON	16A	22-Sep-93	.	.	.	22	1.3	1.43	0.82	.	.
ON	17	17-Jul-85	21	8.0	.	.	.	.	5.19	.	.
ON	17	26-Jul-85	20	9.0	.	.	.	.	.	.	.
ON	17	2-Aug-85	24	12.0	.	.	.	.	3.33	.	.
ON	17	10-Aug-85	23	10.0	.	.	.	.	.	.	.
ON	17	16-Aug-85	20	10.0	.	.	.	.	4.67	.	.
ON	17	23-Aug-85	18	9.0	.	29	0.43	0.51	.	.	.
ON	17	31-Aug-85	20	10.0	.	.	.	.	4.89	.	.
ON	17	7-Sep-85	16	10.0	.	31	0.11	0.72	.	.	.
ON	17	14-Sep-85	18	9.0	.	.	.	.	0.92	.	.
ON	17	21-Sep-85	18	11.0	.	30	0.12	0.09	.	.	.
ON	17	28-Sep-85	16	10.0	.	.	.	.	4.58	.	.
ON	17	4-Oct-85	15	9.0	.	31	0.17	0.45	.	.	.
ON	17	11-Oct-85	14	10.0	.	.	.	.	1.19	.	.
ON	17	18-Oct-85	13	6.0	.	31	0.22	0.44	.	.	.
ON	17	26-Oct-85	14	5.0	.	31	1.01	0.64	4.99	.	.
ON	17	10-Nov-85	8	10.0	.	30	2.73	0.70	0.70	.	.
ON	17	23-Nov-85	3	9.0	.	30	3.29	0.93	0.31	.	.
ON	17	7-Dec-85	10	13.0	.	31	.	.	1.79	.	.
ON	17	10-May-86	15	10.0	.	30	0.19	0.54	.	.	.
ON	17	25-May-86	15	9.0	.	29	0.40	0.56	0.79	.	.
ON	17	7-Jun-86	16	12.0	.	30	0.26	0.56	8.20	.	.
ON	17	21-Jun-86	19	13.0	.	30	0.08	0.44	2.02	.	.
ON	17	6-Jul-86	20	11.0	.	28	0.14	0.48	3.92	.	.

QUONOCHONTAUG POND WATER CHEMISTRY DATA 1985-1994

SITE	STATION	DATE	TEMP (°C)	SDOX (mg/l)	BDOX (mg/l)	SALT (ppt)	N (µM/l)	P (µM/l)	CHLA (µg/l)	SECCHI (m)	DEPTH (m)
ON	17	20-Jul-86	22	10.0	.	27	0.37	0.52	.	.	.
ON	17	3-Aug-86	22	8.0	.	28	0.33	0.87	0.71	.	.
ON	17	17-Aug-86	18	11.0	.	28	0.18	0.80	3.33	.	.
ON	17	31-Aug-86	17	10.0	.	30	0.29	0.56	2.98	.	.
ON	17	13-Sep-86	16	9.0	.	28	0.33	0.56	.	.	.
ON	17	27-Sep-86	13	.	.	30	0.13	0.31	26.26	.	.
ON	17	12-Oct-86	12	11.0	.	30	0.46	0.44	15.71	.	.
ON	17	26-Oct-86	10	16.0	.	30	0.21	0.23	8.48	.	.
ON	17	10-May-87	14	.	.	29	0.60	0.28	0.29	3.2	3.2
ON	17	23-May-87	16	.	.	28	0.10	0.24	0.59	3.0	3.0
ON	17	7-Jun-87	19	.	.	29	0.14	0.28	2.97	2.3	3.0
ON	17	21-Jun-87	19	10.0	.	29	0.42	0.91	2.18	2.9	3.2
ON	17	5-Jul-87	20	12.0	.	28	0.07	0.26	1.42	3.2	3.2
ON	17	18-Jul-87	22	12.0	.	30	0.68	0.60	1.68	2.2	2.7
ON	17	2-Aug-87	21	10.0	.	30	0.32	0.65	1.01	2.6	2.9
ON	17	16-Aug-87	16	9.0	.	30	1.30	0.84	1.08	2.9	2.9
ON	17	30-Aug-87	18	8.0	.	29	0.56	0.69	0.84	2.8	2.8
ON	17	13-Sep-87	15	11.0	.	30	1.30	0.75	4.16	2.9	2.9
ON	17	27-Sep-87	13	11.0	.	25	0.50	0.59	4.65	2.7	2.7
ON	17	11-Oct-87	12	12.0	.	30	1.23	0.66	5.14	1.4	1.4
ON	17	25-Oct-87	12	12.0	.	28	0.12	0.57	3.06	1.4	1.4
ON	17	8-May-88	13	10.0	.	29	0.68	0.73	.	2.8	2.8
ON	17	19-May-88	14	10.0	.	30	0.37	0.62	4.96	2.4	3.3
ON	17	4-Jun-88	17	9.0	.	30	0.75	0.75	2.71	2.7	3.0
ON	17	19-Jun-88	16	11.0	.	30	0.32	0.76	1.98	2.4	2.6
ON	17	3-Jul-88	20	10.0	.	30	0.38	0.86	0.89	2.5	3.0
ON	17	17-Jul-88	23	11.0	.	27	0.83	1.11	1.35	2.5	2.5
ON	17	31-Jul-88	22	9.0	.	30	0.68	1.19	2.27	1.5	1.5
ON	17	18-Aug-88	18	10.0	.	31	0.73	1.27	1.14	2.1	2.1
ON	17	28-Aug-88	17	10.0	.	30	0.99	1.14	2.43	2.5	2.5
ON	17	11-Sep-88	16	10.0	.	31	0.94	0.94	1.73	2.9	3.1
ON	17	25-Sep-88	11	8.0	.	31	0.78	1.03	2.22	2.4	2.7
ON	17	9-Oct-88	8	11.0	.	30	1.14	0.92	2.85	2.8	3.4
ON	17	23-Oct-88	.	.	.	30	5.65	1.01	2.00	1.9	3.3
ON	17	26-Nov-88	.	.	.	31	3.97	0.93	0.24	.	.
ON	17	16-Dec-88	.	.	.	30	1.52	0.49	1.38	.	.
ON	17	16-Jan-89	.	.	.	31	0.90	0.80	0.98	.	.
ON	17	18-Feb-89	.	.	.	30	1.48	0.64	0.27	.	.
ON	17	15-Mar-89	22	9.0	.	.	.	.	0.58	.	.
ON	17	19-Apr-89	.	.	.	26	3.78	0.60	.	.	.
ON	18	5-Aug-85	23	8.0	.	.	.	.	.	.	.
ON	18	12-Aug-85	20	6.0	.	.	.	.	.	.	.
ON	18	19-Aug-85	23	9.0	.	25	.	0.79	.	.	.
ON	18	26-Aug-85	18	8.0	.	.	.	.	3.90	.	.
ON	18	2-Sep-85	20	8.0	.	31	1.19	0.02	.	.	.
ON	18	9-Sep-85	18	9.0	.	.	.	.	0.97	.	.
ON	18	16-Sep-85	18	5.0	.	32	0.47	0.61	.	.	.
ON	18	23-Sep-85	16	5.0	.	30	0.57	0.74	1.13	.	.
ON	18	7-Oct-85	.	.	.	32	0.80	0.69	4.01	.	.

QUONOCHONTAUG POND WATER CHEMISTRY DATA 1985-1994

SITE	STATION	DATE	TEMP (°C)	SDOX (mg/l)	BDOX (mg/l)	SALT (ppt)	N (µM/l)	P (µM/l)	CHLA (µg/l)	SECCHI (m)	DEPTH (m)
ON	18	14-Oct-85	11	9.0	.	30	2.02	0.27	.	.	.
ON	18	8-May-86	18	9.0	.	27	0.08	0.36	.	.	.
ON	18	19-May-86	17	11.0	.	30	0.13	0.54	0.12	.	.
ON	18	2-Jun-86	19	9.0	.	28	0.29	0.61	0.12	.	.
ON	18	16-Jun-86	16	8.0	.	30	0.13	0.53	2.14	.	.
ON	18	30-Jun-86	18	2.0	.	30	0.17	0.42	0.47	.	.
ON	18	14-Jul-86	21	7.0	.	26	0.78	0.65	11.05	.	.
ON	18	28-Jul-86	23	10.0	.	28	0.07	0.26	1.07	.	.
ON	18	11-Aug-86	18	10.0	.	28	0.07	0.27	12.95	.	.
ON	18	25-Aug-86	18	9.0	.	30	0.09	0.56	15.94	.	.
ON	18	8-Sep-86	.	.	.	27	0.07	0.28	1.15	.	.
ON	18	13-Sep-86	18	5.0	.	30	0.07	0.29	.	.	.
ON	18	1-Oct-86	13	11.0	.	27	0.26	0.28	0.34	.	.
ON	18	13-Oct-86	8	12.0	.	30	0.14	0.17	9.86	.	.
ON	18	4-May-87	14	.	.	30	0.07	0.16	3.56	2.5	2.5
ON	18	18-May-87	22	.	.	30	0.12	0.23	0.79	2.3	2.3
ON	18	1-Jun-87	18	.	.	23	0.24	0.20	2.08	2.5	2.7
ON	18	15-Jun-87	18	9.0	.	30	0.00	0.42	1.09	2.6	2.6
ON	18	29-Jun-87	19	10.0	.	28	0.07	0.20	2.18	2.5	2.5
ON	18	13-Jul-87	20	10.0	.	30	0.07	0.22	5.75	2.3	2.5
ON	18	27-Jul-87	19	11.0	.	.	.	.	2.34	1.6	2.4
ON	18	10-Aug-87	17	10.0	.	.	.	.	.	2.6	2.7
ON	18	24-Aug-87	20	10.0	.	.	.	.	.	1.6	2.6
ON	18	7-Sep-87	15	9.0	.	30	0.54	0.87	.	2.6	2.6
ON	18	21-Sep-87	12	5.0	.	30	0.08	0.50	8.58	2.0	2.9
ON	18	5-Oct-87	12	7.0	.	30	0.25	0.53	4.41	2.3	2.6
ON	18	19-Oct-87	9	11.0	.	27	0.37	0.50	2.45	2.8	2.8
ON	18	2-May-88	13	10.0	.	30	0.08	0.59	0.90	2.3	2.3
ON	18	13-May-88	17	11.0	.	26	0.07	0.53	1.43	2.7	2.7
ON	18	30-May-88	16	10.0	.	31	0.11	0.60	3.30	2.3	2.4
ON	18	13-Jun-88	16	8.0	.	29	0.91	0.98	1.94	2.8	2.8
ON	18	27-Jun-88	22	14.0	.	30	0.48	0.62	2.08	2.7	2.7
ON	18	11-Jul-88	20	9.0	.	30	0.29	0.95	1.41	2.6	2.8
ON	18	25-Jul-88	24	9.0	.	30	0.28	1.10	1.33	2.2	2.2
ON	18	8-Aug-88	18	10.0	.	31	0.40	0.88	1.48	2.7	3.0
ON	18	21-Aug-88	18	9.0	.	30	0.88	0.98	0.99	2.5	2.5
ON	18	5-Sep-88	17	9.0	.	31	0.46	0.83	3.32	2.6	3.0
ON	18	19-Sep-88	17	9.0	.	31	0.45	0.62	2.05	2.6	2.6
ON	18	3-Oct-88	12	11.0	.	31	0.26	0.67	1.21	2.7	2.7
ON	18	17-Oct-88	9	11.0	.	31	0.45	0.81	2.57	2.4	2.4
ON	18	31-Oct-88	.	.	.	.	.	.	2.15	2.1	2.1
ON	18	22-May-89	.	.	.	31	0.34	0.37	1.55	2.3	2.3
ON	18	5-Jun-89	15	.	.	29	0.11	0.53	1.10	2.5	2.5
ON	18	19-Jun-89	20	.	.	29	0.07	0.51	4.24	2.3	2.4
ON	18	17-Jul-89	18	.	.	26	0.52	0.51	2.01	2.7	3.2
ON	18	31-Jul-89	20	.	.	31	0.13	0.42	2.35	2.4	2.4
ON	18	7-Aug-89	24	.	.	31	0.29	0.48	1.16	2.6	2.6
ON	18	28-Aug-89	19	.	.	31	0.22	0.13	0.68	2.7	2.7
ON	18	11-Sep-89	22	.	.	31	0.07	0.00	1.52	2.8	2.8
ON	18	24-Sep-89	18	.	.	31	0.13	0.37	7.37	1.7	2.6

QUONOCONTAUG POND WATER CHEMISTRY DATA 1985-1994

SITE	STATION	DATE	TEMP (°C)	SDOX (mg/l)	BDOX (mg/l)	SALT (ppt)	N (µM/l)	P (µM/l)	CHLA (µg/l)	SECCHI (m)	DEPTH (m)
ON	18	9-Oct-89	14	.	.	32	0.22	0.40	6.36	2.6	2.6
ON	18	23-Oct-89	10	.	.	31	1.44	0.69	2.85	2.6	2.6
ON	18	4-Nov-89	.	.	.	15	8.03	0.87	1.11	.	.
ON	18	25-May-90	11	.	.	29	0.21	0.30	0.45	2.5	2.5
ON	18	4-Jun-90	18	.	.	25	0.20	0.44	1.03	2.4	2.4
ON	18	18-Jun-90	18	.	.	30	0.12	0.43	1.22	2.7	2.7
ON	18	2-Jul-90	18	.	.	30	0.17	0.14	2.06	2.5	2.5
ON	18	16-Jul-90	19	.	.	29	0.32	0.18	11.15	2.6	2.6
ON	18	30-Jul-90	20	.	.	29	0.38	0.16	18.22	2.4	2.6
ON	18	12-Aug-90	22	.	.	31	0.22	0.05	3.32	2.4	2.4
ON	18	27-Aug-90	22	.	.	31	0.23	0.13	1.37	2.6	2.6
ON	18	10-Sep-90	18	.	.	32	0.25	0.17	2.02	2.5	2.5
ON	18	24-Sep-90	18	.	.	31	0.25	0.35	2.68	2.3	2.4
ON	18	7-Oct-90	18	.	.	31	0.19	0.02	2.57	2.0	2.3
ON	18	22-Oct-90	14	.	.	32	1.20	0.28	3.09	2.2	2.4
ON	18	10-Jun-91	18	.	.	34	0.07	0.33	1.03	5.1	4.2
ON	18	28-Jun-91	20	.	.	32	0.08	0.38	1.60	4.7	4.7
ON	18	8-Jul-91	20	.	.	24	0.49	0.58	0.91	5.2	5.2
ON	18	22-Jul-91	22	.	.	22	0.26	0.59	.	5.1	5.0
ON	18	5-Aug-91	20	.	.	30	0.77	0.35	2.64	5.2	5.0
ON	18	24-Aug-91	22	.	.	30	0.19	0.45	1.91	4.0	4.5
ON	18	16-Sep-91	.	.	.	29	0.59	0.48	2.46	4.9	4.6
ON	18	30-Sep-91	18	.	.	28	0.21	0.16	5.13	4.2	3.5
ON	18	14-Oct-91	14	.	.	28	0.39	0.35	3.29	4.2	4.5
ON	18	28-Oct-91	18	.	.	29	1.69	0.68	2.47	4.2	4.6
ON	18	8-Jun-92	17	.	.	30	0.13	0.39	1.29	3.7	4.7
ON	18	22-Jun-92	18	.	.	30	0.13	0.44	2.16	3.7	4.8
ON	18	6-Jul-92	18	.	.	29	0.11	0.33	2.87	4.8	4.8
ON	18	20-Jul-92	21	.	.	29	0.14	0.18	2.01	3.6	4.3
ON	18	3-Aug-92	20	.	.	28	0.07	0.36	1.29	3.8	4.3
ON	18	17-Aug-92	18	.	.	29	0.20	0.86	2.01	3.8	4.3
ON	18	31-Aug-92	.	.	.	30	0.07	0.41	2.16	.	.
ON	18	14-Sep-92	.	.	.	30	0.07	0.89	1.27	.	.
ON	18	28-Sep-92	.	.	.	29	0.15	0.66	2.62	.	.
ON	18	12-Oct-92	16	.	.	30	0.07	0.73	3.88	5.1	5.1
ON	18	25-Oct-92	11	.	.	29	0.49	0.57	1.94	5.6	5.6
ON	18	26-May-93	.	.	.	.	.	.	.	.	.
ON	18	2-Jun-93	.	.	.	31	0.27	0.70	0.03	.	.
ON	18	16-Jun-93	18	.	.	31	0.17	0.84	1.88	1.2	1.2
ON	18	30-Jun-93	22	.	.	29	1.09	0.86	.	1	1
ON	18	14-Jul-93	22	.	.	28	1.85	1.36	1	1	1
ON	18	28-Jul-93	22	.	.	28	3.68	1.03	2.01	1	1
ON	18	11-Aug-93	.	.	.	29	1.44	1.39	0.21	.	.
ON	18	25-Aug-93	.	.	.	29	0.7	1.49	0.02	.	.
ON	18	8-Sep-93	.	.	.	29	0.58	1.69	0.09	.	.
ON	18	22-Sep-93	.	.	.	30	1.08	1.65	0.08	.	.
ON	18A	30-Sep-85	15	4.0	.	.	.	.	.	.	.
ON	18A	14-Oct-85	10	8.0	.	.	.	.	.	.	.
ON	18A	21-Oct-85	11	5.0	.	30	3.46	0.65	.	.	.



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SITE	STATION	DATE	TEMP (°C)	SDOX (mg/l)	BDOX (mg/l)	SALT (ppt)	N (µM/l)	P (µM/l)	CHLA (µg/l)	SECCHI (m)	DEPTH (m)
ON	18A	19-Nov-85	9	9.0	.	30	3.04	0.68	.	.	.
ON	18A	25-Nov-85	9	7.0	.	31	4.33	0.91	.	.	.
ON	18A	2-Dec-85	13	12.0	.	30	0.40	0.43	.	.	.
ON	18A	10-May-86	18	11.0	.	31	0.64	0.53	.	.	.
ON	18A	25-May-86	.	.	.	.	.	.	0.22	.	.
ON	18A	1-Jun-86	16	8.0	.	30	1.26	0.91	2.02	.	.
ON	18A	7-Jun-86	19	10.0	.	28	0.35	0.69	0.95	.	.
ON	18A	16-Jun-86	20	7.0	.	30	1.00	0.57	.	.	.
ON	18A	5-Jul-86	22	9.0	.	30	0.49	0.39	4.28	.	.
ON	18A	18-Jul-86	23	8.0	.	29	0.56	0.40	2.50	.	.
ON	18A	2-Aug-86	20	7.0	.	30	1.72	0.37	1.31	.	.
ON	18A	14-Aug-86	16	5.0	.	30	1.81	0.30	1.66	.	.
ON	18A	29-Aug-86	15	.	.	.	.	.	4.82	.	.
ON	18A	8-Sep-86	20	11.0	.	30	0.09	0.35	.	.	.
ON	18A	13-Sep-86	17	10.0	.	30	0.80	0.27	5.85	.	.
ON	18A	27-Sep-86	16	12.0	.	30	0.33	0.25	9.52	.	.
ON	18A	8-Oct-86	14	12.0	.	30	0.64	0.16	16.74	.	.
ON	18A	20-Oct-86	8	13.0	.	29	1.31	0.19	2.64	.	.
ON	18A	4-May-87	18	.	.	30	0.22	0.21	0.95	0.5	0.5
ON	18A	23-May-87	18	.	.	30	1.09	0.28	0.59	1.1	1.1
ON	18A	5-Jun-87	18	.	.	30	1.52	0.28	2.18	0.8	0.8
ON	18A	17-Jun-87	22	11.0	.	30	0.12	0.17	5.75	0.9	0.9
ON	18A	1-Jul-87	20	10.0	.	28	0.07	0.29	3.17	0.7	0.7
ON	18A	14-Jul-87	21	11.0	.	30	0.07	0.28	3.76	1.0	1.0
ON	18A	30-Jul-87	21	12.0	.	30	1.30	0.76	0.89	0.6	0.6
ON	18A	12-Aug-87	23	13.0	.	30	0.62	0.43	1.34	1.0	1.0
ON	18A	26-Aug-87	24	12.0	.	30	0.95	0.67	1.22	0.5	0.5
ON	18A	10-Sep-87	18	11.0	.	.	.	.	1.47	1.0	1.0
ON	18A	26-Sep-87	14	10.0	.	30	0.43	0.59	4.90	0.7	0.7
ON	18A	9-Oct-87	14	10.0	.	30	1.03	0.56	2.57	0.7	0.7
ON	18A	19-Oct-87	10	14.0	.	25	0.12	0.42	1.59	0.9	0.9
ON	18A	3-May-88	14	12.0	.	27	0.45	0.60	1.43	0.6	0.6
ON	18A	12-May-88	17	12.0	.	30	0.20	0.50	2.51	0.7	0.7
ON	18A	30-May-88	19	11.0	.	30	0.50	0.61	1.52	0.8	0.8
ON	18A	13-Jun-88	18	11.0	.	27	1.78	0.67	0.85	0.8	0.8
ON	18A	27-Jun-88	23	9.0	.	26	0.60	0.78	1.96	0.8	0.8
ON	18A	11-Jul-88	23	11.0	.	28	0.68	0.88	2.08	0.7	0.7
ON	18A	25-Jul-88	24	11.0	.	29	1.02	0.82	2.10	1.0	1.0
ON	18A	8-Aug-88	19	9.0	.	31	0.72	0.71	1.07	0.9	0.9
ON	18A	22-Aug-88	21	11.0	.	28	0.71	0.76	0.56	0.4	0.4
ON	18A	5-Sep-88	19	8.0	.	24	0.66	0.62	2.87	1.0	1.0
ON	18A	19-Sep-88	19	11.0	.	28	0.76	0.54	.	0.3	0.3
ON	18A	3-Oct-88	14	10.0	.	30	1.16	0.63	1.59	0.9	0.9
ON	18A	19-Oct-88	9	12.0	.	30	0.75	0.69	3.53	0.9	0.9
ON	18A	1-Nov-88	10	.	.	29	0.47	0.55	4.60	0.4	0.4
ON	18A	15-Nov-88	6	.	.	30	3.58	0.88	1.85	.	.
ON	18A	15-Dec-88	14	.	.	26	8.27	0.51	0.72	.	.
ON	18A	15-Jan-89	5	.	.	23	20.83	0.49	4.63	.	.
ON	18A	16-Feb-89	5	.	.	31	1.98	0.66	5.33	.	.
ON	18A	15-Mar-89	9	.	.	.	.	.	1.33	.	.

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SITE	STATION	DATE	TEMP (°C)	SDOX (mg/l)	BDOX (mg/l)	SALT (ppt)	N ( $\mu$ M/l)	P ( $\mu$ M/l)	CHLA ( $\mu$ g/l)	SECCHI (m)	DEPTH (m)
ON	18A	15-Apr-89	.	.	.	29	4.10	0.68	1.25	.	.