
Point Judith Pond

Sections:

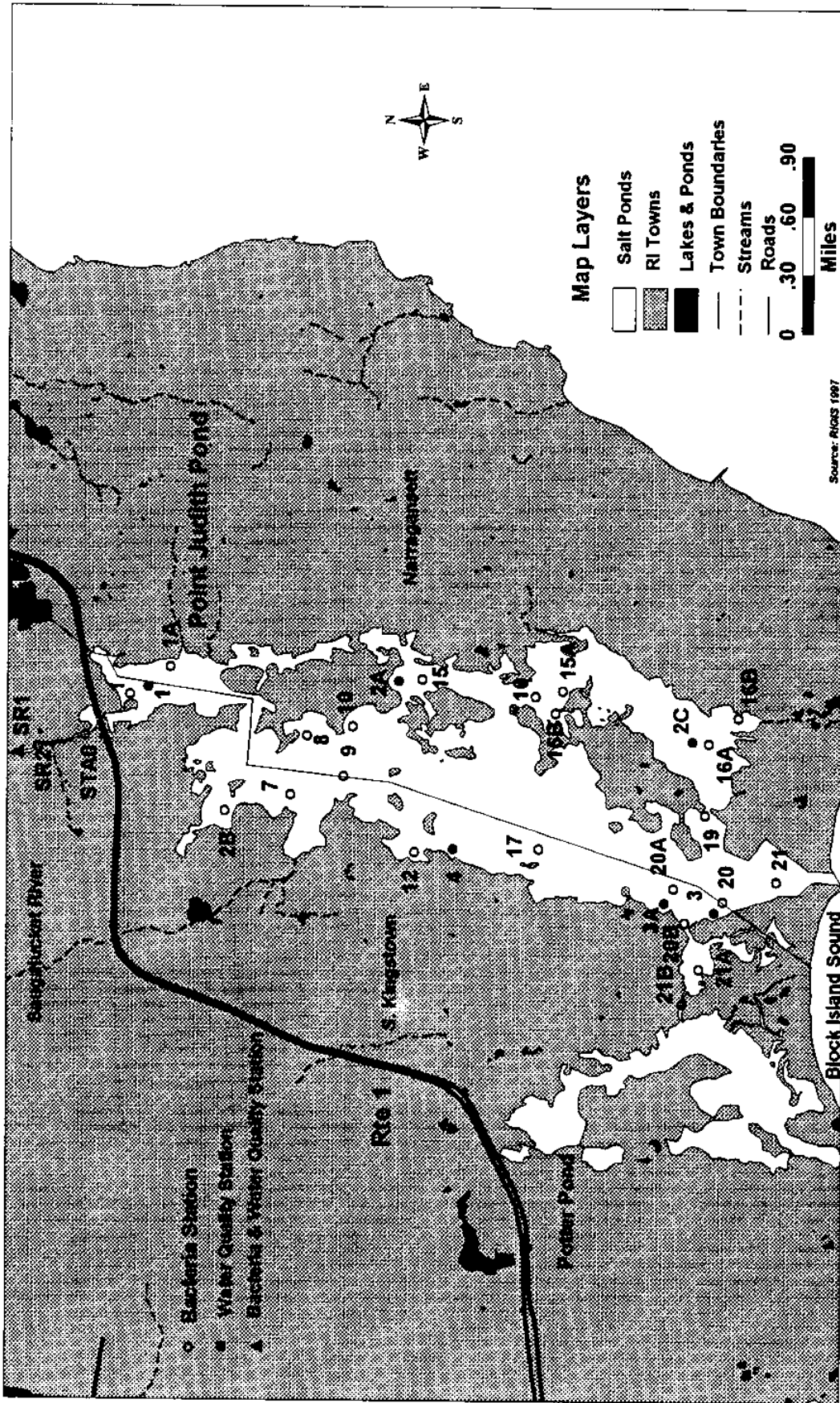
Pond Map

Bacteria

Water Quality

Point Judith Pond

Pond Map



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

Map Layers

- Salt Ponds
 - ▨ RI Towns
 - Lakes & Ponds
 - Town Boundaries
 - - - Streams
 - Roads
- 0 .30 .60 .90
Miles

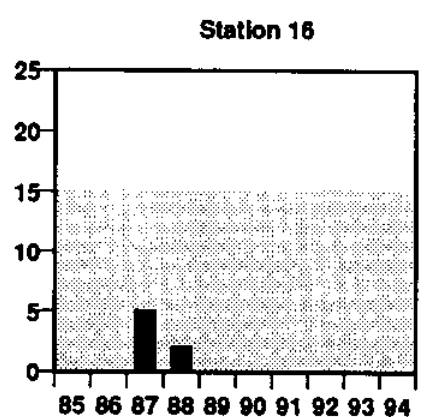
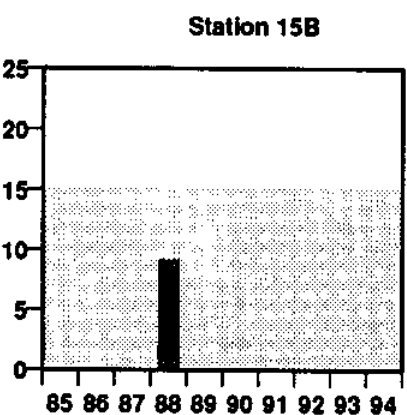
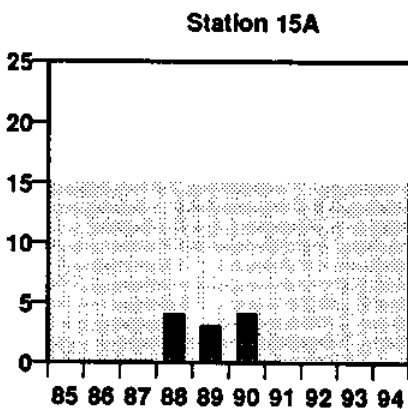
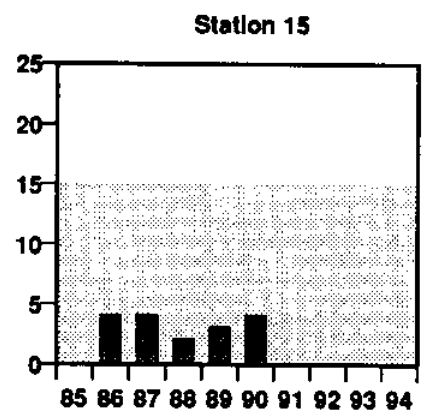
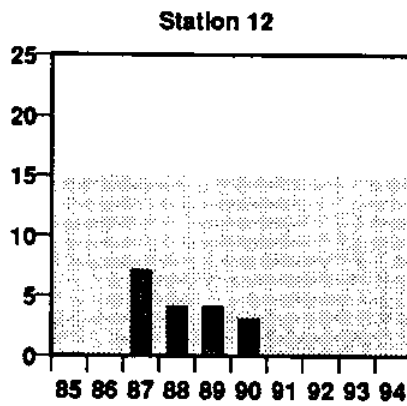
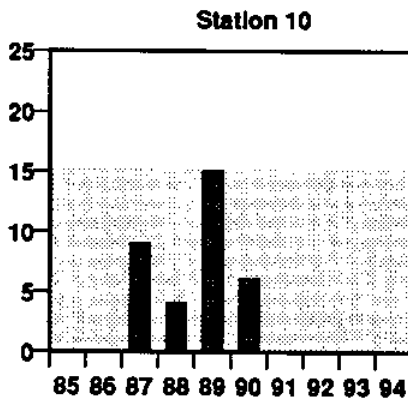
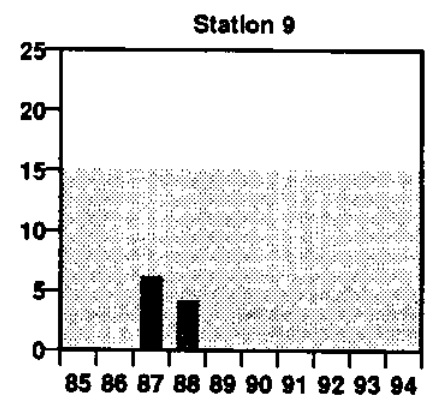
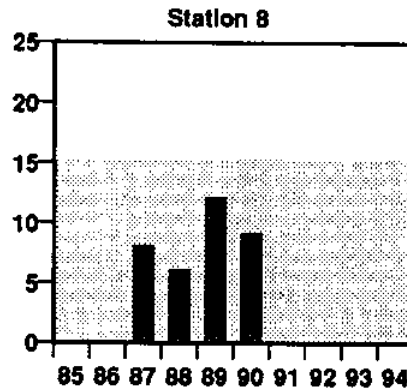
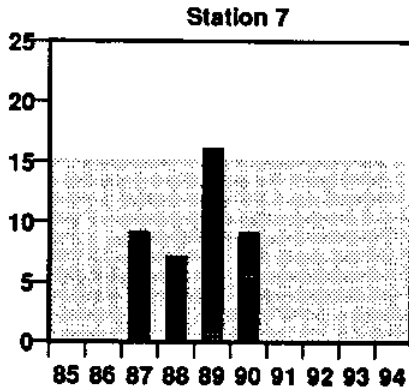
Source: RIDSS 1987

Point Judith Pond

Bacteria

Pt. Judith Pond

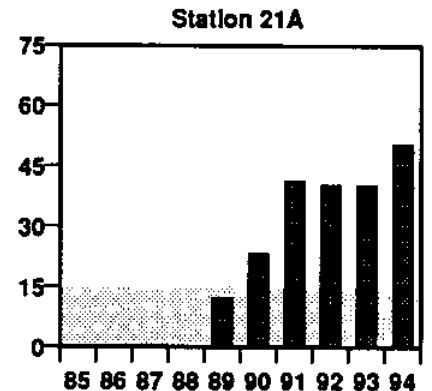
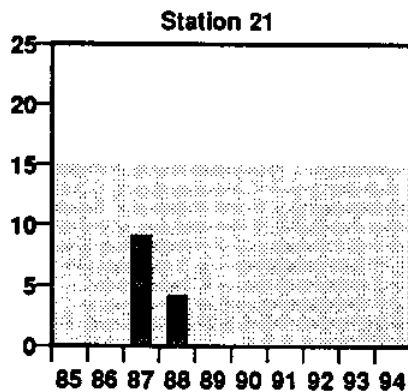
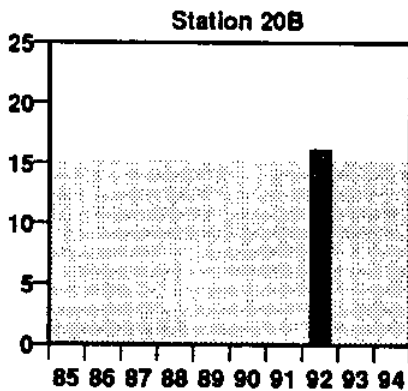
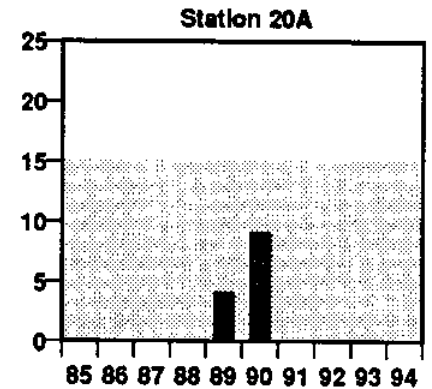
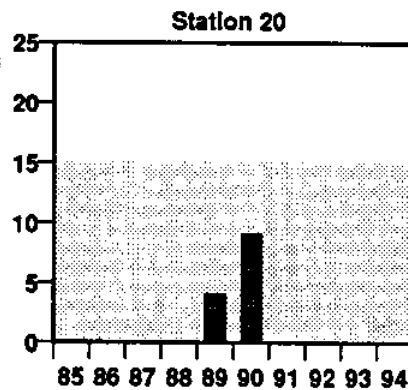
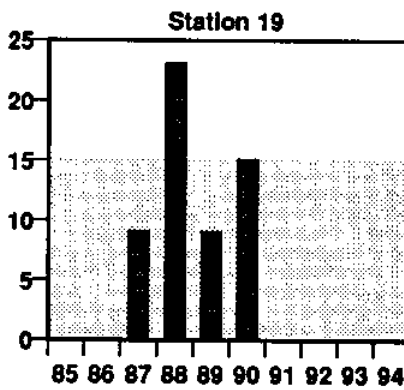
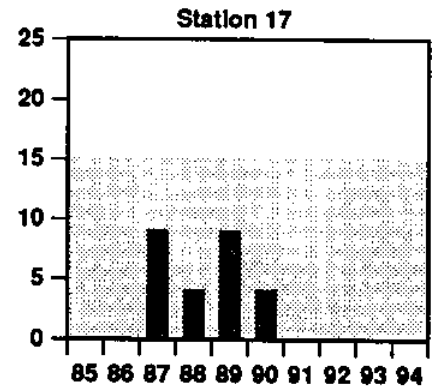
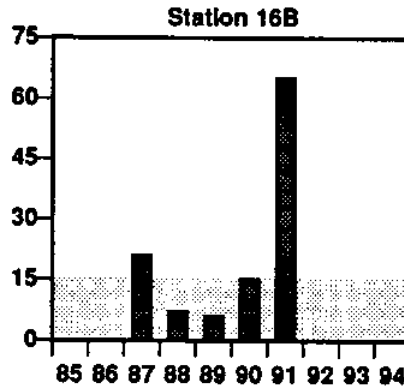
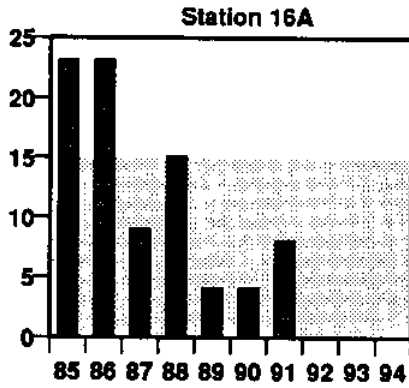
Median Fecal
Coliform Bacteria
(MPN/100ml)



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.

Pt. Judith Pond

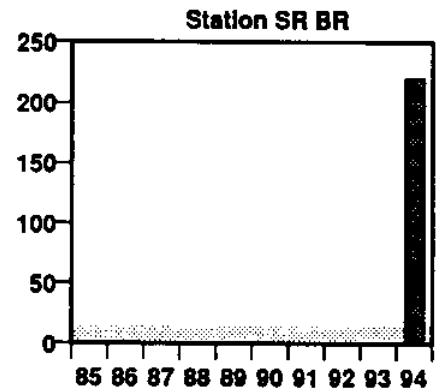
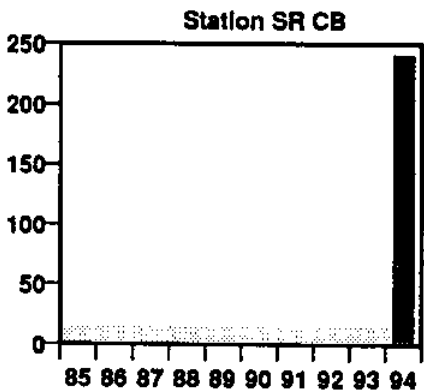
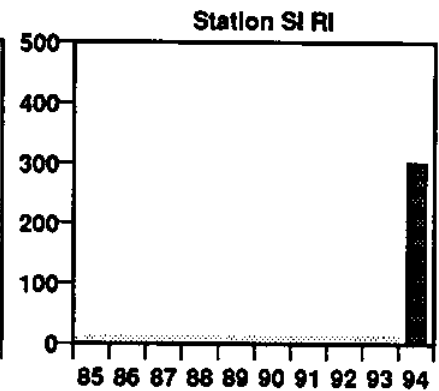
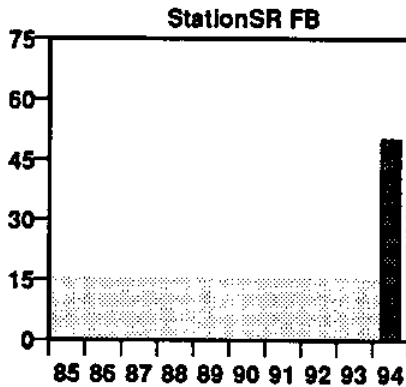
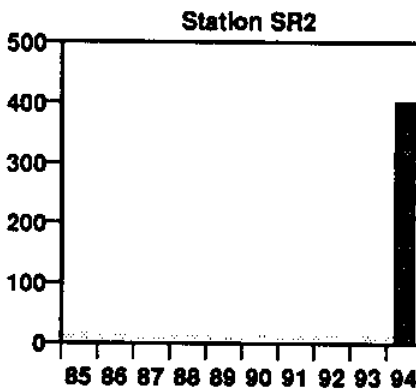
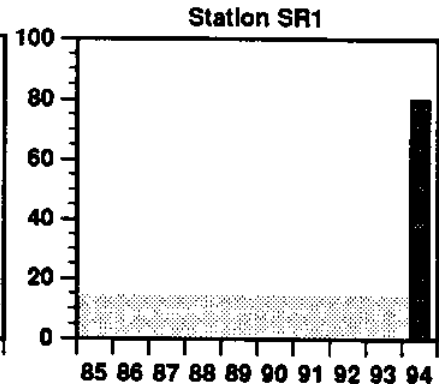
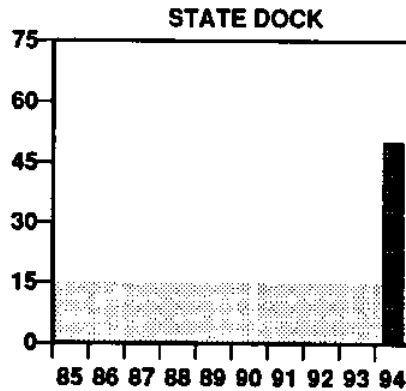
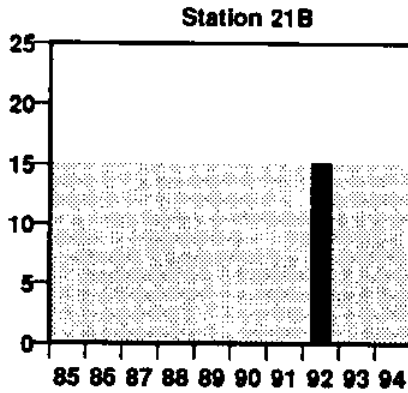
Median Fecal Coliform Bacteria (MPN/100ml)



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.

Pt. Judith 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.

POINT JUDITH POND BACTERIA DATA 1985 -1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
0	0	5-Aug-92	1600	.	.
0	0	19-Aug-92	1600	.	.
0	0	28-Oct-92	240	.	.
0	0	25-May-93	900	.	.
0	0	4-Jun-93	80	.	.
0	0	16-Jun-93	220	.	.
0	0	7-Jul-93	500	.	.
0	0	14-Jul-93	300	.	.
0	0	28-Jul-93	1600	.	.
0	0	11-Aug-93	130	.	.
0	0	25-Aug-93	240	.	.
0	0	8-Sep-93	50	.	.
0	0	22-Sep-93	1601	.	.
0	0	1-Jun-94	130	.	.
0	0	15-Jun-94	300	.	25(8)
0	0	29-Jun-94	500	.	.
0	0	13-Jul-94	220	.	5(5)
0	0	27-Jul-94	1601	.	0(1)
0	0	10-Aug-94	240*	.	5(1)
0	0	24-Aug-94	.	.	5(3)
0	0	21-Sep-94	50	.	.
1	1	13-May-87	3	.	.
1	1	27-May-87	9	.	.
1	1	10-Jun-87	41	.	.
1	1	29-Jun-87	39	.	.
1	1	13-Jul-87	93	.	.
1	1	27-Jul-87	9	.	.
1	1	24-Aug-87	9	.	.
1	1	21-Sep-87	93	.	.
1	1	5-Oct-87	43	.	.
1	1	19-Oct-87	7	.	.
1	1	16-May-88	43	93	.
1	1	13-Jun-88	23	75	.
1	1	27-Jun-88	240	1100	.
1	1	11-Jul-88	1100	2400	.
1	1	25-Jul-88	240	1100	.
1	1	10-Aug-88	23	120	.
1	1	22-Aug-88	930	1500	.
1	1	19-Sep-88	200	750	.
1	1	3-Oct-88	240	240	.
1	1	17-Oct-88	4	23	.

POINT JUDITH POND BACTERIA DATA 1985 -1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
1	1	31-Oct-88	4	75	.
1	1	14-Nov-88	750	1500	.
1	1	1-Jun-94	50	.	.
1	1	15-Jun-94	500	.	.
1	1	29-Jun-94	30	.	.
1	1	13-Jul-94	220	.	.
1	1	27-Jul-94	1601	.	.
1	1	10-Aug-94	80	.	.
1	1	24-Aug-94	.	.	.
1	1	21-Sep-94	50	.	.
1	1A	8-Jul-85	4	.	.
1	1A	22-Jul-85	43	.	.
1	1A	5-Aug-85	23	.	.
1	1A	19-Aug-85	43	.	.
1	1A	3-Sep-85	750	.	.
1	1A	16-Sep-85	15	.	.
1	1A	30-Sep-85	39	.	.
1	1A	21-Oct-85	7	.	.
1	1A	28-Oct-85	43	.	.
1	1A	5-May-86	9	.	.
1	1A	19-May-86	15	.	.
1	1A	2-Jun-86	150	.	.
1	1A	16-Jun-86	43	.	.
1	1A	30-Jun-86	390	.	.
1	1A	14-Jul-86	430	.	.
1	1A	28-Jul-86	390	.	.
1	1A	12-Aug-86	240	.	.
1	1A	25-Aug-86	93	.	.
1	1A	8-Sep-86	43	.	.
1	1A	22-Sep-86	28	.	.
1	1A	6-Oct-86	93	.	.
1	1A	20-Oct-86	150	.	.
2	2	13-May-87	23	.	.
2	2	27-May-87	18	.	.
2	2	10-Jun-87	88	.	.
2	2	29-Jun-87	4	.	.
2	2	13-Jul-87	15	.	.
2	2	27-Jul-87	21	.	.
2	2	24-Aug-87	9	.	.
2	2	21-Sep-87	43	.	.

POINT JUDITH POND BACTERIA DATA 1985 -1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
2	2	5-Oct-87	93	.	.
2	2	19-Oct-87	21	.	.
2	2	16-May-88	150	460	.
2	2	13-Jun-88	460	460	.
2	2	27-Jun-88	240	460	.
2	2	11-Jul-88	43	11000	.
2	2	25-Jul-88	460	1100	.
2	2	10-Aug-88	9	23	.
2	2	22-Aug-88	140	390	.
2	2	19-Sep-88	150	1500	.
2	2	3-Oct-88	93	460	.
2	2	17-Oct-88	7	43	.
2	2	31-Oct-88	<3	93	.
2	2	14-Nov-88	230	430	.
2	2	22-May-89	23	75	(0)
2	2	19-Jun-89	150	460	(0)
2	2	17-Jul-89	248	.	(0)
2	2	31-Jul-89	43	1100	50(4)
2	2	7-Aug-89	75	2400	(0)
2	2	28-Aug-89	75	1100	(0)
2	2	11-Sep-89	<3	460	(0)
2	2	25-Sep-89	93	460	(0)
2	2	10-Oct-89	7	240	(0)
2	2	23-Oct-89	240	1100	(0)
2	2	6-Nov-89	240	1100	(0)
2	2	22-May-90	150	1100	(0)
2	2	5-Jun-90	23	1100	(0)
2	2	19-Jun-90	43	43	(0)
2	2	3-Jul-90	93	93	(0)
2	2	17-Jul-90	43	240	(0)
2	2	31-Jul-90	93	460	(0)
2	2	14-Aug-90	240	240	(0)
2	2	28-Aug-90	93	460	(0)
2	2	11-Sep-90	75	460	(0)
2	2	25-Sep-90	9	460	(0)
2	2	9-Oct-90	23	93	(0)
2	2	23-Oct-90	43	460	(0)
2	2	25-May-93	.	.	.
2	2	4-Jun-93	.	.	.
2	2	16-Jun-93	.	.	.
2	2	7-Jul-93	.	.	.
2	2	14-Jul-93	30	.	.

POINT JUDITH POND BACTERIA DATA 1985 -1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
2	2	28-Jul-93	110	.	.
2	2	11-Aug-93	50	.	.
2	2	25-Aug-93	30	.	.
2	2	8-Sep-93	110	.	.
2	2	22-Sep-93	.	.	.
3	3	13-May-87	23	.	.
3	3	27-May-87	41	.	.
3	3	10-Jun-87	139	.	.
3	3	29-Jun-87	4	.	.
3	3	13-Jul-87	4	.	.
3	3	27-Jul-87	4	.	.
3	3	24-Aug-87	4	.	.
3	3	21-Sep-87	43	.	.
3	3	5-Oct-87	23	.	.
3	3	19-Oct-87	9	.	.
3	3	16-May-88	93	93	.
3	3	13-Jun-88	3	21	.
3	3	27-Jun-88	460	1100	.
3	3	11-Jul-88	23	240	.
3	3	25-Jul-88	240	4600	.
3	3	10-Aug-88	23	23	.
3	3	22-Aug-88	93	430	.
3	3	19-Sep-88	240	240	.
3	3	3-Oct-88	240	460	.
3	3	17-Oct-88	15	750	.
3	3	31-Oct-88	23	240	.
3	3	14-Nov-88	93	150	.
4	4	13-May-87	3.6	.	.
4	4	27-May-87	9	.	.
4	4	10-Jun-87	54	.	.
4	4	29-Jun-87	7	.	.
4	4	13-Jul-87	4	.	.
4	4	27-Jul-87	4	.	.
4	4	24-Aug-87	4	.	.
4	4	21-Sep-87	9	.	.
4	4	5-Oct-87	23	.	.
4	4	19-Oct-87	9	.	.
4	4	16-May-88	9	23	.
4	4	13-Jun-88	23	43	.
4	4	27-Jun-88	240	4600	.

POINT JUDITH POND BACTERIA DATA 1985 -1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
4	4	11-Jul-88	4	15	.
4	4	25-Jul-88	1100	1100	.
4	4	10-Aug-88	4	9	.
4	4	22-Aug-88	43	930	.
4	4	19-Sep-88	43	1100	.
4	4	3-Oct-88	93	460	.
4	4	17-Oct-88	4	23	.
4	4	31-Oct-88	9	150	.
4	4	14-Nov-88	43	43	.
5	5	13-May-87	23	.	.
5	5	27-May-87	9	.	.
5	5	10-Jun-87	69	.	.
5	5	29-Jun-87	9	.	.
5	5	13-Jul-87	4	.	.
5	5	27-Jul-87	7	.	.
5	5	24-Aug-87	4	.	.
5	5	21-Sep-87	9	.	.
5	5	5-Oct-87	4	.	.
5	5	19-Oct-87	3	.	.
5	5	16-May-88	23	93	.
5	5	13-Jun-88	4	4	.
5	5	27-Jun-88	43	93	.
5	5	11-Jul-88	4	23	.
5	5	25-Jul-88	93	1100	.
5	5	10-Aug-88	<3	9	.
5	5	22-Aug-88	23	43	.
5	5	19-Sep-88	4	23	.
5	5	3-Oct-88	4	9	.
5	5	17-Oct-88	4	43	.
5	5	31-Oct-88	9	23	.
5	5	14-Nov-88	43	93	.
5	5	22-May-89	<3	240	(0)
5	5	5-Jun-89	23	43	(0)
5	5	19-Jun-89	43	150	(0)
5	5	17-Jul-89	46	1100	(0)
5	5	28-Aug-89	<3	460	(0)
5	5	25-Sep-89	23	43	(0)
5	5	10-Oct-89	<9	.	(0)
5	5	23-Oct-89	93	240	(0)
5	5	6-Nov-89	23	240	(0)
5	5	22-May-90	43	240	(0)

POINT JUDITH POND BACTERIA DATA 1985 -1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
5	5	5-Jun-90	4	93	(0)
5	5	19-Jun-90	93	240	(0)
5	5	3-Jul-90	43	43	(0)
5	5	17-Jul-90	43	43	(0)
5	5	31-Jul-90	93	240	(0)
5	5	14-Aug-90	43	460	(0)
5	5	28-Aug-90	43	93	(0)
5	5	25-Sep-90	<3	23	(0)
5	5	9-Oct-90	43	240	(0)
5	5	23-Oct-90	15	28	(0)
5	5	13-Jun-91	18	.	(0)
5	5	27-Jun-91	<9	.	(0)
5	5	11-Jul-91	9	.	(0)
5	5	25-Jul-91	18	.	(0)
5	5	8-Aug-91	18	.	10(4)
5	5	4-Sep-91	<9	.	(0)
5	5	15-Sep-91	9	.	(0)
5	5	2-Oct-91	<9	.	(0)
5	5	16-Oct-91	<9	.	(0)
2B	5A	30-Jun-86	3	.	.
2B	5A	14-Jul-86	930	.	.
2B	5A	28-Jul-86	23	.	.
2B	5A	12-Aug-86	23	.	.
2B	5A	25-Aug-86	9	.	.
2B	5A	8-Sep-86	4	.	.
2B	5A	22-Sep-86	23	.	.
2B	5A	6-Oct-86	9	.	.
2B	5A	20-Oct-86	11	.	.
6	6	13-May-87	3	.	.
6	6	27-May-87	41	.	.
6	6	10-Jun-87	69	.	.
6	6	29-Jun-87	4	.	.
6	6	13-Jul-87	23	.	.
6	6	27-Jul-87	4	.	.
6	6	24-Aug-87	3	.	.
6	6	21-Sep-87	23	.	.
6	6	5-Oct-87	9	.	.
6	6	19-Oct-87	3	.	.
6	6	16-May-88	<3	9	.
6	6	13-Jun-88	4	23	.

POINT JUDITH POND BACTERIA DATA 1985 -1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
6	6	27-Jun-88	93	460	.
6	6	11-Jul-88	4	23	.
6	6	25-Jul-88	23	240	.
6	6	10-Aug-88	4	9	.
6	6	22-Aug-88	9	43	.
6	6	19-Sep-88	4	23	.
6	6	3-Oct-88	<3	4	.
6	6	17-Oct-88	4	93	.
6	6	31-Oct-88	4	21	.
6	6	14-Nov-88	23	23	.
7	7	13-May-87	21	.	.
7	7	27-May-87	9	.	.
7	7	10-Jun-87	41	.	.
7	7	29-Jun-87	9	.	.
7	7	13-Jul-87	4	.	.
7	7	27-Jul-87	15	.	.
7	7	24-Aug-87	3	.	.
7	7	21-Sep-87	15	.	.
7	7	5-Oct-87	4	.	.
7	7	19-Oct-87	3	.	.
7	7	16-May-88	<3	3	.
7	7	13-Jun-88	<3	9	.
7	7	27-Jun-88	43	93	.
7	7	11-Jul-88	9	23	.
7	7	25-Jul-88	93	240	.
7	7	10-Aug-88	4	4	.
7	7	22-Aug-88	9	23	.
7	7	19-Sep-88	<3	9	.
7	7	3-Oct-88	<3	4	.
7	7	17-Oct-88	4	43	.
7	7	31-Oct-88	9	15	.
7	7	14-Nov-88	15	20	.
7	7	22-May-89	<3	9	(0)
7	7	5-Jun-89	23	150	(0)
7	7	19-Jun-89	93	240	(0)
7	7	28-Aug-89	<3	23	(0)
7	7	25-Sep-89	43	93	(0)
7	7	10-Oct-89	<9	.	(0)
7	7	23-Oct-89	43	240	(0)
7	7	6-Nov-89	4	93	(0)
7	7	22-May-90	4	75	(0)

POINT JUDITH POND BACTERIA DATA 1985 -1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
7	7	5-Jun-90	4	93	(0)
7	7	19-Jun-90	9	9	(0)
7	7	3-Jul-90	23	23	(0)
7	7	17-Jul-90	9	43	(0)
7	7	31-Jul-90	43	93	(0)
7	7	14-Aug-90	23	23	(0)
7	7	28-Aug-90	7	98	(0)
7	7	25-Sep-90	4	23	(0)
7	7	9-Oct-90	23	43	(0)
7	7	23-Oct-90	4	4	(0)
8	8	13-May-87	3.6	.	.
8	8	27-May-87	9	.	.
8	8	10-Jun-87	9	.	.
8	8	29-Jun-87	9	.	.
8	8	13-Jul-87	15	.	.
8	8	27-Jul-87	4	.	.
8	8	24-Aug-87	3	.	.
8	8	21-Sep-87	7	.	.
8	8	5-Oct-87	93	.	.
8	8	19-Oct-87	3	.	.
8	8	16-May-88	3	43	.
8	8	13-Jun-88	<3	15	.
8	8	27-Jun-88	93	1100	.
8	8	11-Jul-88	9	23	.
8	8	25-Jul-88	20	120	.
8	8	10-Aug-88	4	15	.
8	8	22-Aug-88	4	210	.
8	8	19-Sep-88	7	15	.
8	8	3-Oct-88	<3	<3	.
8	8	17-Oct-88	9	9	.
8	8	31-Oct-88	4	4	.
8	8	14-Nov-88	43	43	.
8	8	22-May-89	23	23	(0)
8	8	5-Jun-89	15	20	(0)
8	8	19-Jun-89	9	43	(0)
8	8	28-Aug-89	<3	4	(0)
8	8	25-Sep-89	43	43	(0)
8	8	11-Oct-89	<9	.	(0)
8	8	23-Oct-89	43	460	(0)
8	8	6-Nov-89	4	75	(0)
8	8	22-May-90	23	93	(0)

POINT JUDITH POND BACTERIA DATA 1985 -1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
8	8	5-Jun-90	<3	43	(0)
8	8	19-Jun-90	9	15	(0)
8	8	3-Jul-90	9	9	(0)
8	8	17-Jul-90	<3	4	(0)
8	8	31-Jul-90	4	39	(0)
8	8	14-Aug-90	9	23	(0)
8	8	28-Aug-90	43	43	(0)
8	8	25-Sep-90	7	11	(0)
8	8	9-Oct-90	9	120	(0)
8	8	23-Oct-90	<3	4	(0)
9	9	13-May-87	9.1	.	.
9	9	27-May-87	9	.	.
9	9	10-Jun-87	41	.	.
9	9	29-Jun-87	4	.	.
9	9	13-Jul-87	4	.	.
9	9	27-Jul-87	3	.	.
9	9	24-Aug-87	3	.	.
9	9	21-Sep-87	7	.	.
9	9	5-Oct-87	23	.	.
9	9	19-Oct-87	3	.	.
9	9	16-May-88	9	23	.
9	9	13-Jun-88	4	4	.
9	9	27-Jun-88	43	43	.
9	9	11-Jul-88	9	23	.
9	9	25-Jul-88	23	93	.
9	9	10-Aug-88	<3	4	.
9	9	22-Aug-88	<3	9	.
9	9	19-Sep-88	4	4	.
9	9	3-Oct-88	<3	4	.
9	9	17-Oct-88	4	23	.
9	9	31-Oct-88	4	23	.
9	9	14-Nov-88	23	43	.
10	10	13-May-87	9.1	.	.
10	10	27-May-87	9	.	.
10	10	10-Jun-87	54	.	.
10	10	29-Jun-87	4	.	.
10	10	13-Jul-87	15	.	.
10	10	27-Jul-87	4	.	.
10	10	24-Aug-87	3	.	.
10	10	21-Sep-87	14	.	.

POINT JUDITH POND BACTERIA DATA 1985 -1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
10	10	5-Oct-87	23	.	.
10	10	19-Oct-87	3	.	.
10	10	16-May-88	4	9	.
10	10	13-Jun-88	4	7	.
10	10	27-Jun-88	43	240	.
10	10	11-Jul-88	7	7	.
10	10	25-Jul-88	23	43	.
10	10	10-Aug-88	<3	<3	.
10	10	22-Aug-88	<3	4	.
10	10	3-Oct-88	<3	4	.
10	10	17-Oct-88	<3	4	.
10	10	31-Oct-88	<3	<3	.
10	10	14-Nov-88	15	21	.
10	10	22-May-89	43	93	(0)
10	10	5-Jun-89	15	240	(0)
10	10	19-Jun-89	39	75	(0)
10	10	31-Jul-89	<3	43	(0)
10	10	28-Aug-89	<3	9	(0)
10	10	11-Sep-89	<3	9	(0)
10	10	25-Sep-89	15	43	(0)
10	10	10-Oct-89	<3	<3	(0)
10	10	23-Oct-89	93	460	(0)
PJ	10	22-May-90	7	150	(0)
PJ	10	5-Jun-90	4	23	(0)
PJ	10	19-Jun-90	4	23	(0)
PJ	10	3-Jul-90	43	93	(0)
PJ	10	17-Jul-90	<3	93	(0)
PJ	10	31-Jul-90	<3	4	(0)
PJ	10	14-Aug-90	9	23	(0)
PJ	10	28-Aug-90	9	9	(0)
PJ	10	11-Sep-90	23	23	(0)
PJ	10	25-Sep-90	<3	<3	(0)
PJ	10	9-Oct-90	9	43	(0)
PJ	10	23-Oct-90	<3	4	(0)
12	12	13-May-87	3	.	.
12	12	27-May-87	9	.	.
12	12	10-Jun-87	9	.	.
12	12	29-Jun-87	4	.	.
12	12	13-Jul-87	4	.	.
12	12	27-Jul-87	4	.	.
12	12	24-Aug-87	3	.	.

POINT JUDITH POND BACTERIA DATA 1985 -1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
12	12	21-Sep-87	15	.	.
12	12	5-Oct-87	39	.	.
12	12	19-Oct-87	23	.	.
12	12	16-May-88	4	4	.
12	12	13-Jun-88	23	23	.
12	12	27-Jun-88	23	23	.
12	12	11-Jul-88	7	15	.
12	12	25-Jul-88	9	93	.
12	12	10-Aug-88	4	9	.
12	12	22-Aug-88	<3	4	.
12	12	3-Oct-88	4	4	.
12	12	17-Oct-88	4	15	.
12	12	31-Oct-88	<3	<3	.
12	12	14-Nov-88	4	4	.
12	12	22-May-89	<3	<3	(0)
12	12	5-Jun-89	4	23	(0)
12	12	19-Jun-89	9	23	(0)
12	12	31-Jul-89	<3	23	(0)
12	12	28-Aug-89	4	15	(0)
12	12	11-Sep-89	<3	23	(0)
12	12	25-Sep-89	9	240	(0)
12	12	10-Oct-89	11	20	(0)
12	12	23-Oct-89	93	1100	(0)
12	12	22-May-90	9	1100	(0)
12	12	5-Jun-90	<3	15	(0)
12	12	19-Jun-90	<3	23	(0)
12	12	3-Jul-90	4	9	(0)
12	12	17-Jul-90	4	93	(0)
12	12	31-Jul-90	<3	9	(0)
12	12	14-Aug-90	<3	9	(0)
12	12	28-Aug-90	9	9	(0)
12	12	11-Sep-90	<3	9	(0)
12	12	25-Sep-90	<3	4	(0)
12	12	9-Oct-90	4	43	(0)
12	12	23-Oct-90	9	9	(0)
2A	15	5-May-86	3	.	.
2A	15	19-May-86	3	.	.
2A	15	2-Jun-86	1	.	.
2A	15	30-Jun-86	4	.	.
2A	15	14-Jul-86	43	.	.
2A	15	28-Jul-86	9	.	.

POINT JUDITH POND BACTERIA DATA 1985 -1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
2A	15	12-Aug-86	3	.	.
2A	15	25-Aug-86	9	.	.
2A	15	8-Sep-86	15	.	.
2A	15	22-Sep-86	4	.	.
15	15	13-May-87	3.6	.	.
15	15	10-Jun-87	9	.	.
15	15	29-Jun-87	3	.	.
15	15	13-Jul-87	4	.	.
15	15	27-Jul-87	3	.	.
15	15	24-Aug-87	9	.	.
15	15	5-Oct-87	43	.	.
15	15	19-Oct-87	3	.	.
15	15	11-Jul-88	<3	4	.
15	15	25-Jul-88	15	390	.
15	15	10-Aug-88	<3	<3	.
15	15	22-Aug-88	4	4	.
15	15	3-Oct-88	<3	<3	.
15	15	17-Oct-88	<3	4	.
15	15	31-Oct-88	<3	<3	.
15	15	22-May-89	<3	<3	(0)
15	15	5-Jun-89	7	150	(0)
15	15	19-Jun-89	240	240	(0)
15	15	31-Jul-89	<3	93	(0)
15	15	7-Aug-89	<3	390	(0)
15	15	28-Aug-89	<3	4	(0)
15	15	11-Sep-89	<3	23	50(2)
15	15	25-Sep-89	4	93	(0)
15	15	10-Oct-89	9	93	(0)
15	15	6-Nov-89	21	<3	(0)
15	15	5-Jun-90	4	75	(0)
15	15	19-Jun-90	4	9	(0)
15	15	3-Jul-90	<3	9	(0)
15	15	31-Jul-90	7	7	(0)
15	15	14-Aug-90	9	23	(0)
15	15	28-Aug-90	<3	9	(0)
15	15	25-Sep-90	4	4	(0)
15	15	9-Oct-90	4	4	(0)
15	15	23-Oct-90	4	4	(0)
15A	15A	16-May-88	4	4	.
15A	15A	13-Jun-88	4	9	.
15A	15A	27-Jun-88	39	39	.

POINT JUDITH POND BACTERIA DATA 1985 -1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
15A	15A	11-Jul-88	<3	4	.
15A	15A	25-Jul-88	43	43	.
15A	15A	10-Aug-88	<3	<3	.
15A	15A	22-Aug-88	<3	4	.
15A	15A	3-Oct-88	<3	240	.
15A	15A	31-Oct-88	4	4	.
15A	15A	14-Nov-88	4	4	.
15A	15A	5-Jun-89	43	43	(0)
15A	15A	19-Jun-89	4	11	(0)
15A	15A	31-Jul-89	<3	4	50(5)
15A	15A	7-Aug-89	<3	4	(0)
15A	15A	28-Aug-89	<3	<3	(0)
15A	15A	11-Sep-89	<3	4	(0)
15A	15A	25-Sep-89	9	23	(0)
15A	15A	10-Oct-89	3	3	25(4)
15A	15A	6-Nov-88	9	9	(0)
15A	15A	22-May-90	4	23	(0)
15A	15A	5-Jun-90	4	23	(0)
15A	15A	19-Jun-90	<3	<3	(0)
15A	15A	3-Jul-90	9	9	(0)
15A	15A	31-Jul-90	<3	<3	(0)
15A	15A	14-Aug-90	4	15	10(1)
15A	15A	28-Aug-90	4	23	(0)
15A	15A	25-Sep-90	9	43	50(2)
15A	15A	9-Oct-90	9	43	50(1)
15A	15A	23-Oct-90	4	43	(0)
15B	15B	27-Jun-88	4	14	.
15B	15B	11-Jul-88	<3	93	.
15B	15B	25-Jul-88	21	240	.
15B	15B	10-Aug-88	<3	3	.
15B	15B	22-Aug-88	43	43	.
15B	15B	3-Oct-88	9	23	.
15B	15B	31-Oct-88	9	43	.
15B	15B	14-Nov-88	23	43	.
16	16	13-May-87	3.6	.	.
16	16	10-Jun-87	9	.	.
16	16	29-Jun-87	3	.	.
16	16	13-Jul-87	9	.	.
16	16	27-Jul-87	3	.	.
16	16	24-Aug-87	7	.	.

POINT JUDITH POND BACTERIA DATA 1985 -1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
16	16	5-Oct-87	43	.	.
16	16	19-Oct-87	3	.	.
16	16	11-Jul-88	4	9	.
16	16	25-Jul-88	15	43	.
16	16	10-Aug-88	<3	<3	.
16	16	22-Aug-88	<3	<3	.
16	16	3-Oct-88	<3	<3	.
16	16	17-Oct-88	<3	<3	.
16	16	31-Oct-88	<3	4	.
2	16A	22-Jul-85	150	.	.
2	16A	5-Aug-85	150	.	.
2	16A	19-Aug-85	23	.	.
2	16A	3-Sep-85	23	.	.
2	16A	16-Sep-85	9	.	.
2	16A	21-Oct-85	9	.	.
2	16A	28-Oct-85	9	.	.
2	16A	5-May-86	3	.	.
2	16A	19-May-86	4	.	.
2	16A	30-Jun-86	23	.	.
2	16A	14-Jul-86	430	.	.
2	16A	28-Jul-86	150	.	.
2	16A	12-Aug-86	23	.	.
2	16A	25-Aug-86	14	.	.
2	16A	8-Sep-86	43	.	.
2	16A	22-Sep-86	23	.	.
16A	16A	27-May-87	9	.	.
16A	16A	10-Jun-87	9	.	.
16A	16A	13-Jul-87	7	.	.
16A	16A	27-Jul-87	43	.	.
16A	16A	24-Aug-87	3	.	.
16A	16A	5-Oct-87	9	.	.
16A	16A	19-Oct-87	3	.	.
16A	16A	16-May-88	460	460	.
16A	16A	13-Jun-88	9	23	.
16A	16A	27-Jun-88	9	39	.
16A	16A	11-Jul-88	43	93	.
16A	16A	17-Oct-88	23	23	.
16A	16A	31-Oct-88	4	23	.
16A	16A	14-Nov-88	15	15	.
16A	16A	22-May-89	<3	240	(0)
16A	16A	5-Jun-89	4	9	(0)

POINT JUDITH POND BACTERIA DATA 1985 -1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
16A	16A	19-Jun-89	9	93	(0)
16A	16A	31-Jul-89	<9	.	(0)
16A	16A	7-Aug-89	<3	93	50(?)
16A	16A	28-Aug-89	<3	4	50(?)
16A	16A	11-Sep-89	<3	93	(0)
16A	16A	25-Sep-89	93	93	(0)
16A	16A	23-Oct-89	240	460	50(100)
16A	16A	22-May-90	<3	15	(0)
16A	16A	5-Jun-90	7	150	(0)
16A	16A	19-Jun-90	23	23	(0)
16A	16A	3-Jul-90	4	7	(0)
16A	16A	31-Jul-90	4	9	(0)
16A	16A	4-Aug-90	<3	9	(0)
16A	16A	14-Aug-90	4	15	(0)
16A	16A	28-Aug-90	4	4	50(15)
16A	16A	13-Jun-91	<9	.	(0)
16A	16A	27-Jun-91	9	.	(0)
16A	16A	11-Jul-91	<9	.	(0)
16A	16A	4-Sep-91	9	.	(0)
16A	16A	15-Sep-91	<9	.	(0)
16B	16B	10-Jun-87	9	.	.
16B	16B	27-Jul-87	93	.	.
16B	16B	24-Aug-87	21	.	.
16B	16B	5-Oct-87	43	.	.
16B	16B	19-Oct-87	3	.	.
16B	16B	16-May-88	43	93	.
16B	16B	13-Jun-88	7	21	.
16B	16B	27-Jun-88	93	240	.
16B	16B	11-Jul-88	<3	43	.
16B	16B	19-Sep-88	3	3	.
16B	16B	17-Oct-88	4	23	.
16B	16B	31-Oct-88	240	460	.
16B	16B	22-May-89	<3	23	(0)
16B	16B	31-Jul-89	<9	.	(0)
16B	16B	7-Aug-89	4	150	(0)
16B	16B	28-Aug-89	9	93	(0)
16B	16B	11-Sep-89	<3	93	(0)
16B	16B	25-Sep-89	43	75	(0)
16B	16B	22-May-90	7	93	50 (1)
16B	16B	5-Jun-90	4	15	50(7)
16B	16B	19-Jun-90	43	93	(0)

POINT JUDITH POND BACTERIA DATA 1985 -1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
16B	16B	3-Jul-90	23	23	50(2)
16B	16B	1-Jun-94	.	.	.
16B	16B	15-Jun-94	1601	.	.
16B	16B	29-Jun-94	11	.	.
16B	16B	13-Jul-94	80	.	.
16B	16B	27-Jul-94	.	.	.
16B	16B	10-Aug-94	50	.	.
16B	16B	24-Aug-94	220	.	.
16B	16B	21-Sep-94	17	.	.
17	17	13-May-87	3	.	.
17	17	27-May-87	18	.	.
17	17	10-Jun-87	9	.	.
17	17	29-Jun-87	23	.	.
17	17	13-Jul-87	4	.	.
17	17	27-Jul-87	15	.	.
17	17	24-Aug-87	3	.	.
17	17	21-Sep-87	23	.	.
17	17	5-Oct-87	9	.	.
17	17	19-Oct-87	4	.	.
17	17	16-May-88	3	3	.
17	17	13-Jun-88	<3	<3	.
17	17	27-Jun-88	4	4	.
17	17	11-Jul-88	4	23	.
17	17	25-Jul-88	9	240	.
17	17	10-Aug-88	4	43	.
17	17	22-Aug-88	23	23	.
17	17	3-Oct-88	4	4	.
17	17	17-Oct-88	9	9	.
17	17	31-Oct-88	4	4	.
17	17	14-Nov-88	43	93	.
17	17	5-Jun-89	23	23	(0)
17	17	19-Jun-89	4	43	(0)
17	17	31-Jul-89	4	9	(0)
17	17	28-Aug-89	4	43	(0)
17	17	11-Sep-89	<3	15	(0)
17	17	25-Sep-89	43	93	(0)
17	17	10-Oct-89	14	14	(0)
17	17	23-Oct-89	43	460	(0)
17	17	22-May-90	4	9	(0)
17	17	5-Jun-90	<3	4	(0)
17	17	19-Jun-90	4	23	(0)

POINT JUDITH POND BACTERIA DATA 1985 -1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
17	17	3-Jul-90	9	43	(0)
17	17	17-Jul-90	<3	43	(0)
17	17	31-Jul-90	<3	9	(0)
17	17	14-Aug-90	<3	9	(0)
17	17	28-Aug-90	9	9	(0)
17	17	11-Sep-90	15	15	(0)
17	17	25-Sep-90	4	15	(0)
17	17	9-Oct-90	4	43	(0)
17	17	23-Oct-90	4	9	(0)
19	19	27-May-87	54	.	.
19	19	10-Jun-87	9	.	.
19	19	29-Jun-87	43	.	.
19	19	13-Jul-87	43	.	.
19	19	27-Jul-87	9	.	.
19	19	24-Aug-87	4	.	.
19	19	21-Sep-87	4	.	.
19	19	5-Oct-87	9	.	.
19	19	19-Oct-87	14	.	.
19	19	16-May-88	43	43	.
19	19	13-Jun-88	<3	4	.
19	19	27-Jun-88	93	93	.
19	19	11-Jul-88	23	23	.
19	19	25-Jul-88	93	93	.
19	19	10-Aug-88	<3	93	.
19	19	22-Aug-88	43	93	.
19	19	3-Oct-88	23	93	.
19	19	17-Oct-88	9	9	.
19	19	31-Oct-88	4	9	.
19	19	14-Nov-88	4	4	.
19	19	5-Jun-89	9	43	(0)
19	19	19-Jun-89	<3	390	(0)
19	19	31-Jul-89	1	23	(0)
19	19	28-Aug-89	4	21	(0)
19	19	11-Sep-89	43	43	(0)
19	19	25-Sep-89	15	43	(0)
19	19	10-Oct-89	9	23	(0)
19	19	23-Oct-89	43	460	(0)
19	19	22-May-90	4	15	(0)
19	19	5-Jun-90	43	43	(0)
19	19	19-Jun-90	43	43	(0)
19	19	3-Jul-90	23	93	(0)

POINT JUDITH POND BACTERIA DATA 1985 -1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
19	19	17-Jul-90	9	93	(0)
19	19	31-Jul-90	14	39	(0)
19	19	14-Aug-90	43	43	(0)
19	19	28-Aug-90	15	15	(0)
19	19	11-Sep-90	15	150	(0)
19	19	25-Sep-90	23	460	(0)
19	19	9-Oct-90	7	43	(0)
19	19	23-Oct-90	<3	23	(0)
3	20	5-May-86	3	.	.
3	20	19-May-86	3	.	.
3	20	30-Jun-86	9	.	.
3	20	14-Jul-86	430	.	.
3	20	28-Jul-86	43	.	.
3	20	12-Aug-86	460	.	.
3	20	25-Aug-86	15	.	.
3	20	8-Sep-86	23	.	.
3	20	6-Oct-86	23	.	.
3	20	20-Oct-86	9	.	.
20	20	13-May-87	3.6	.	.
20	20	27-May-87	9	.	.
20	20	10-Jun-87	9	.	.
20	20	29-Jun-87	9	.	.
20	20	13-Jul-87	4	.	.
20	20	27-Jul-87	4	.	.
20	20	24-Aug-87	4	.	.
20	20	21-Sep-87	9	.	.
20	20	5-Oct-87	43	.	.
20	20	19-Oct-87	3	.	.
20	20	16-May-88	<3	<3	.
20	20	13-Jun-88	<3	7	.
20	20	27-Jun-88	15	21	.
20	20	11-Jul-88	<3	4	.
20	20	25-Jul-88	23	43	.
20	20	10-Aug-88	4	43	.
20	20	22-Aug-88	9	43	.
20	20	19-Sep-88	23	23	.
20	20	3-Oct-88	9	9	.
20	20	17-Oct-88	9	23	.
20	20	31-Oct-88	4	23	.
20	20	14-Nov-88	4	9	.
20	20A	5-Jun-89	4	23	(0)

POINT JUDITH POND BACTERIA DATA 1985 -1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
20	20A	19-Jun-89	4	93	0(2)
20	20A	31-Jul-89	4	9	5(3)
20	20A	7-Aug-89	7	1100	(0)
20	20A	28-Aug-89	<3	9	(0)
20	20A	11-Sep-89	<3	9	(0)
20	20A	25-Sep-89	23	43	(0)
20	20A	10-Oct-89	<3	<3	(0)
20	20A	23-Oct-89	9	150	(0)
20	20A	6-Nov-89	7	21	(0)
20	20A	22-May-90	4	43	(0)
20	20A	5-Jun-90	<3	4	(0)
20	20A	19-Jun-90	9	23	(0)
20	20A	3-Jul-90	43	460	(0)
20	20A	31-Jul-90	<3	15	(0)
20	20A	14-Aug-90	4	43	(0)
20	20A	28-Aug-90	9	21	(0)
20	20A	25-Sep-90	9	9	(0)
20	20A	9-Oct-90	15	43	(0)
20	20A	23-Oct-90	39	39	(0)
20B	20B	10-Jun-92	1	.	.
20B	20B	8-Jul-92	30	.	.
20B	20B	15-Jul-92	23	.	.
20B	20B	19-Aug-92	130	.	.
20B	20B	30-Sep-92	9	.	.
20B	20B	28-Oct-92	1	.	.
21	21	13-May-87	3.6	.	.
21	21	27-May-87	9	.	.
21	21	10-Jun-87	9	.	.
21	21	29-Jun-87	9	.	.
21	21	13-Jul-87	4	.	.
21	21	27-Jul-87	4	.	.
21	21	24-Aug-87	3	.	.
21	21	21-Sep-87	15	.	.
21	21	5-Oct-87	15	.	.
21	21	19-Oct-87	9	.	.
21	21	16-May-88	<3	<3	.
21	21	13-Jun-88	<3	4	.
21	21	27-Jun-88	9	9	.
21	21	11-Jul-88	3	15	.
21	21	25-Jul-88	9	23	.

POINT JUDITH POND BACTERIA DATA 1985 -1994

OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
21	21	10-Aug-88	<3	9	.
21	21	22-Aug-88	23	23	.
21	21	19-Sep-88	9	15	.
21	21	3-Oct-88	4	9	.
21	21	17-Oct-88	7	43	.
21	21	31-Oct-88	4	4	.
21	21	14-Nov-88	4	4	.
21A	21A	5-Jun-89	23	23	(0)
21A	21A	19-Jun-89	43	43	0(2)
21A	21A	31-Jul-89	4	43	5(3)
21A	21A	7-Aug-89	4	93	(0)
21A	21A	28-Aug-89	43	43	(0)
21A	21A	11-Sep-89	15	93	(0)
21A	21A	25-Sep-89	4	43	(0)
21A	21A	10-Oct-89	9	9	(0)
21A	21A	23-Oct-89	43	150	(0)
21A	21A	6-Nov-89	4	23	(0)
21A	21A	22-May-90	23	43	(0)
21A	21A	5-Jun-90	7	15	(0)
21A	21A	19-Jun-90	23	23	(0)
21A	21A	3-Jul-90	93	240	50(2)
21A	21A	31-Jul-90	43	43	(0)
21A	21A	14-Aug-90	43	43	(0)
21A	21A	28-Aug-90	93	150	(0)
21A	21A	25-Sep-90	4	23	(0)
21A	21A	9-Oct-90	9	15	(0)
21A	21A	23-Oct-90	9	23	(0)
21A	21A	13-Jun-91	70	.	5(50)
21A	21A	27-Jun-91	41	.	2(50)
21A	21A	11-Jul-91	9	.	(0)
21A	21A	25-Jul-91	41	.	(0)
21A	21A	8-Aug-91	41	.	(0)
21A	21A	15-Sep-91	29	.	(0)
21A	21A	10-Jun-92	80	.	.
21A	21A	8-Jul-92	50	.	.
21A	21A	15-Jul-92	30	.	.
21A	21A	19-Aug-92	240	.	.
21A	21A	30-Sep-92	23	.	.
21A	21A	28-Oct-92	2	.	.
21A	21A	25-May-93	8	.	.
21A	21A	4-Jun-93	.	.	.

POINT JUDITH POND BACTERIA DATA 1985 -1994

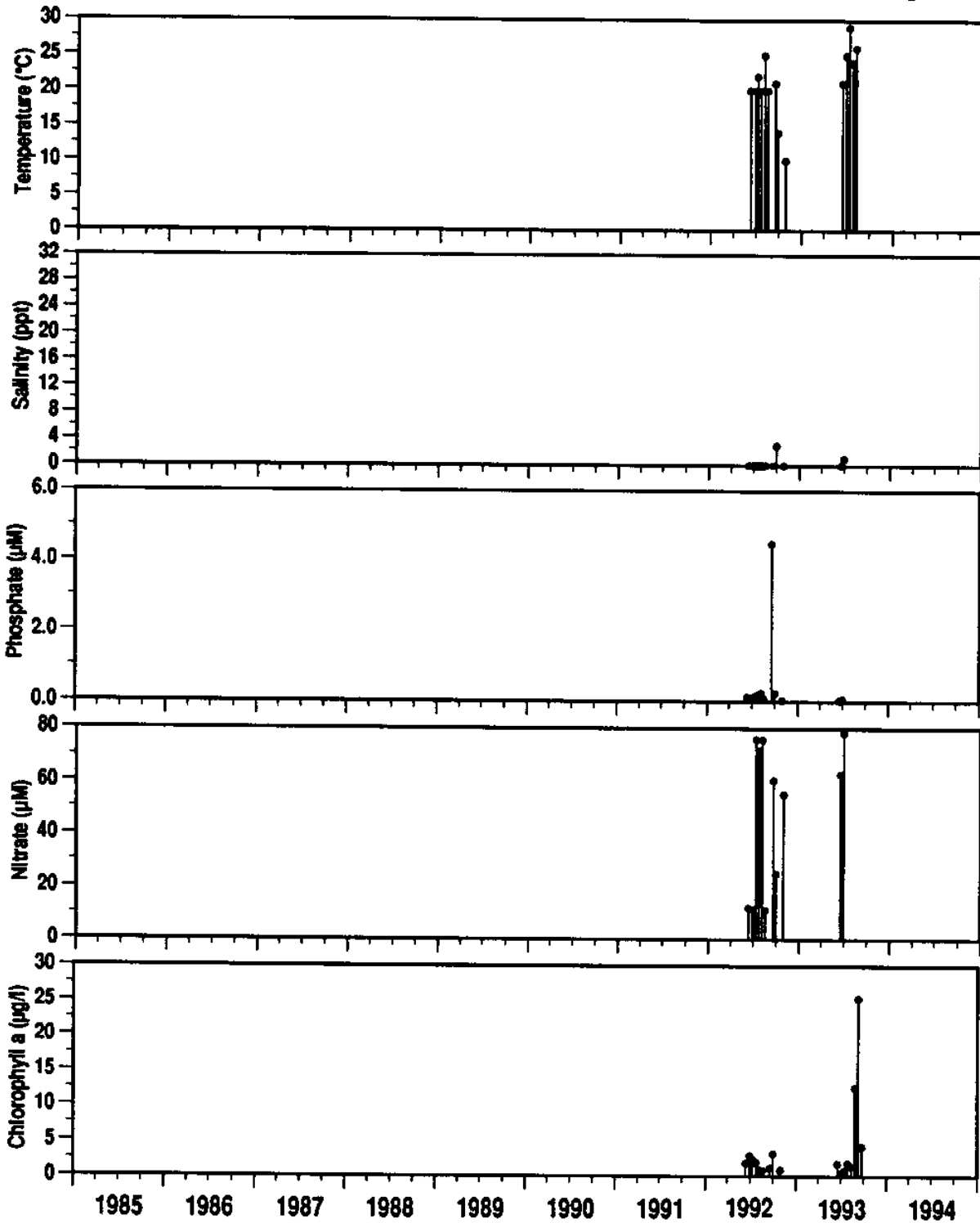
OLDST	NEWST	DATE	FECAL	TOTAL	WATERFOWL DISTANCE, FT (NUMBER)
SR 2	SR 2	21-Sep-94	80	.	.
SR FB	SR FB	10-Aug-94	50	.	.
SI RI	SI RI	10-Aug-94	300	.	.
SR CB	SR CB	10-Aug-94	240	.	.
SR BR	SR BR	10-Aug-94	220	.	.

Point Judith Pond

Water Quality

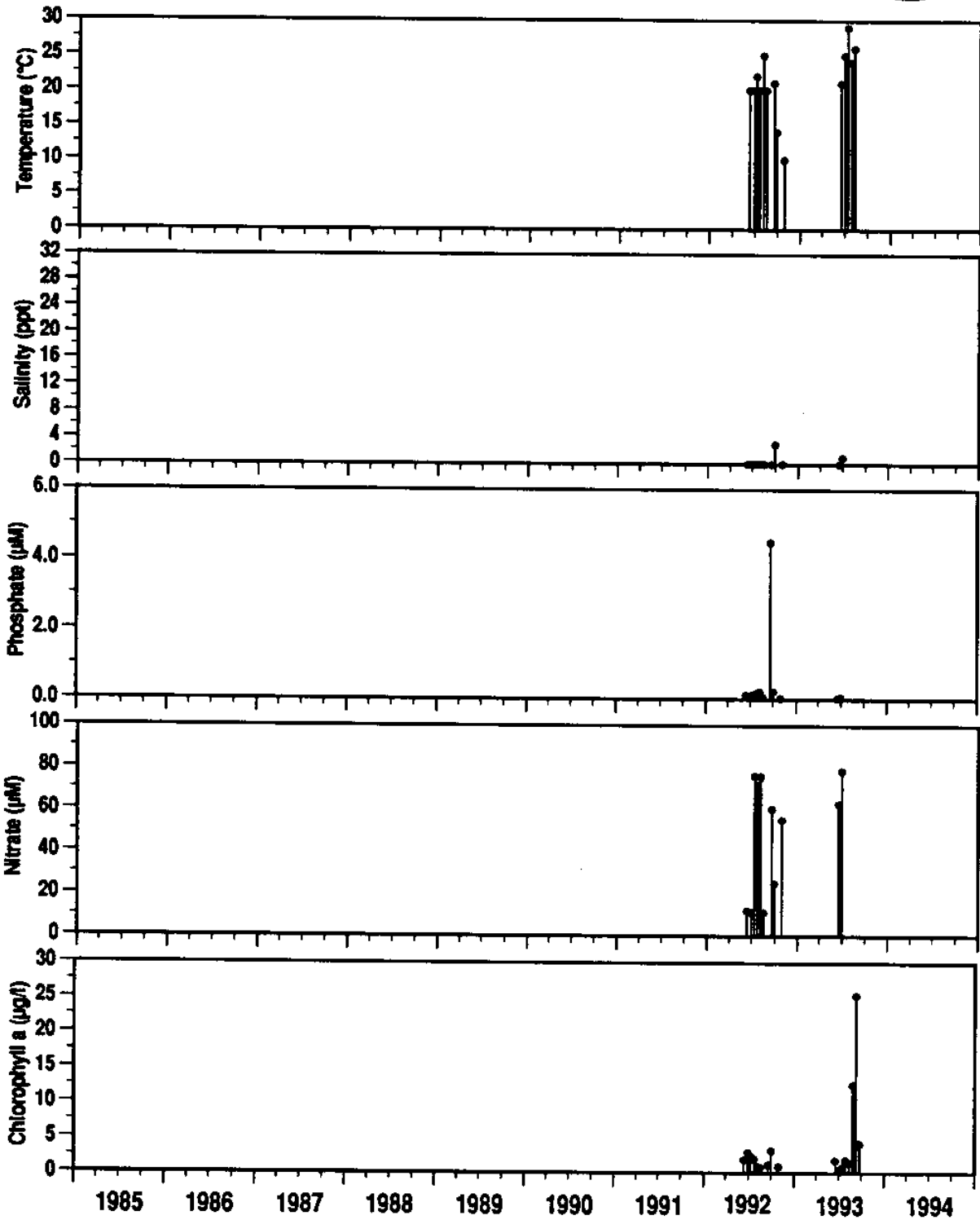
Pt. Judith Pond

Station
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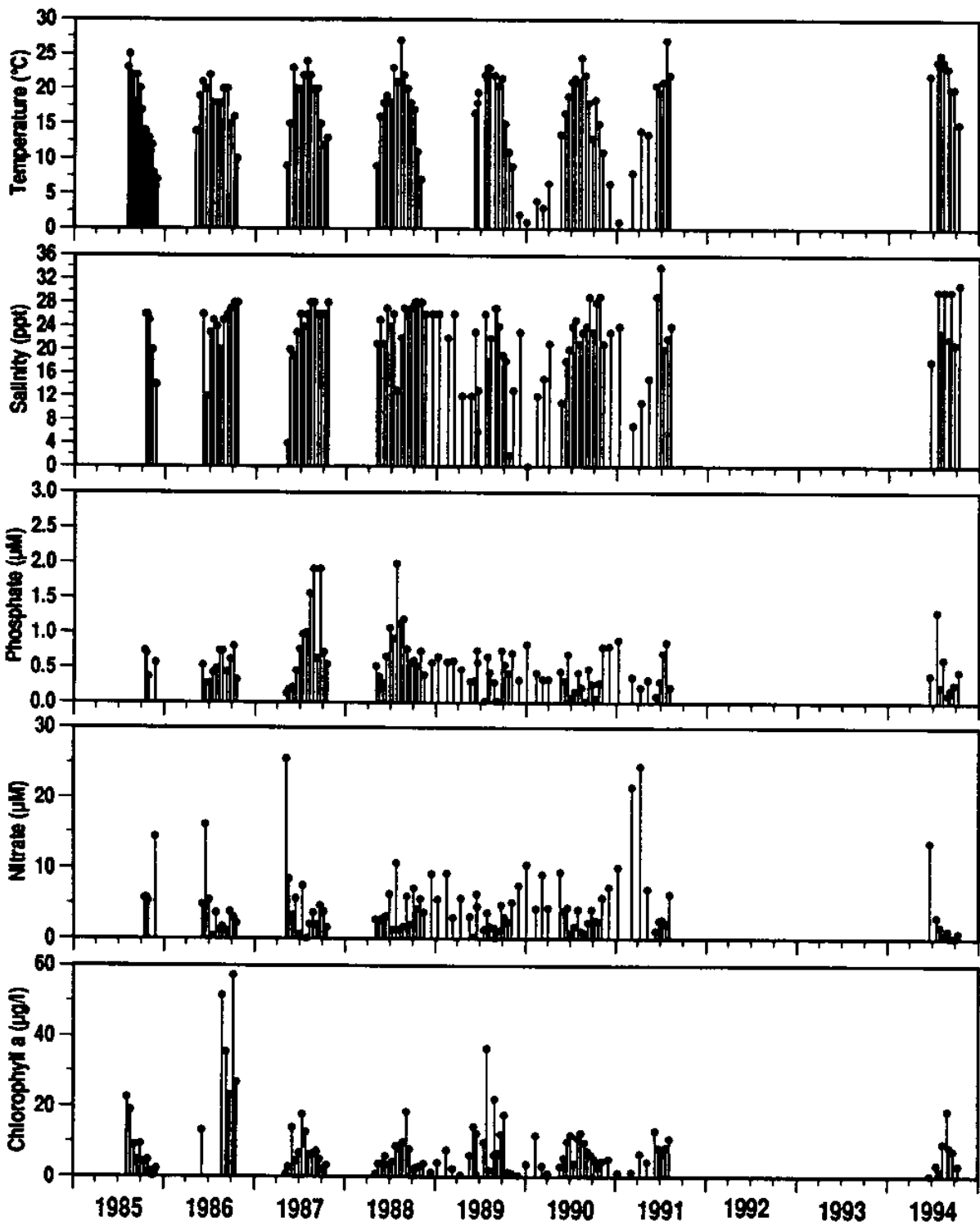
Pt. Judith Pond

Station
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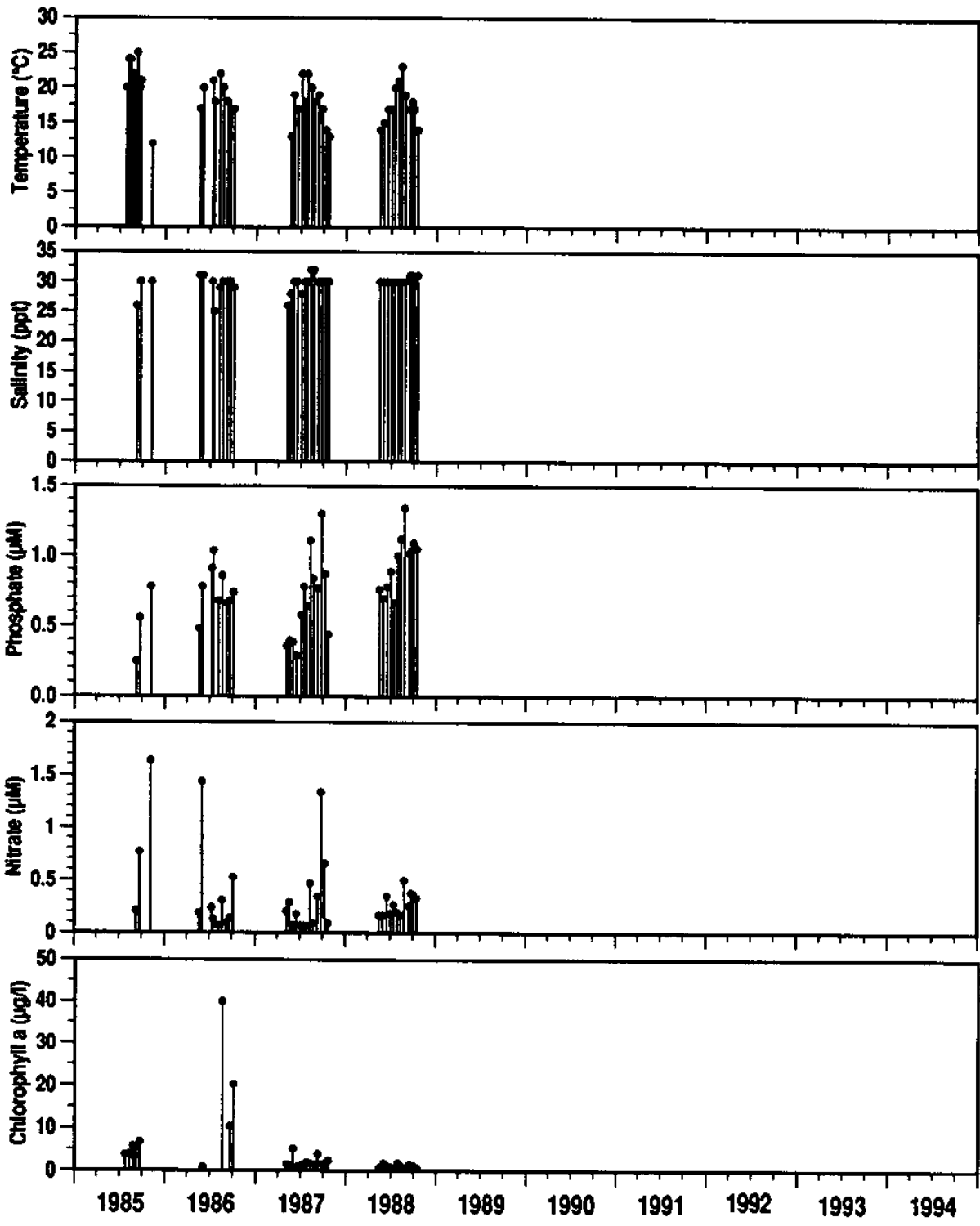
Pt. Judith Pond

Station
1



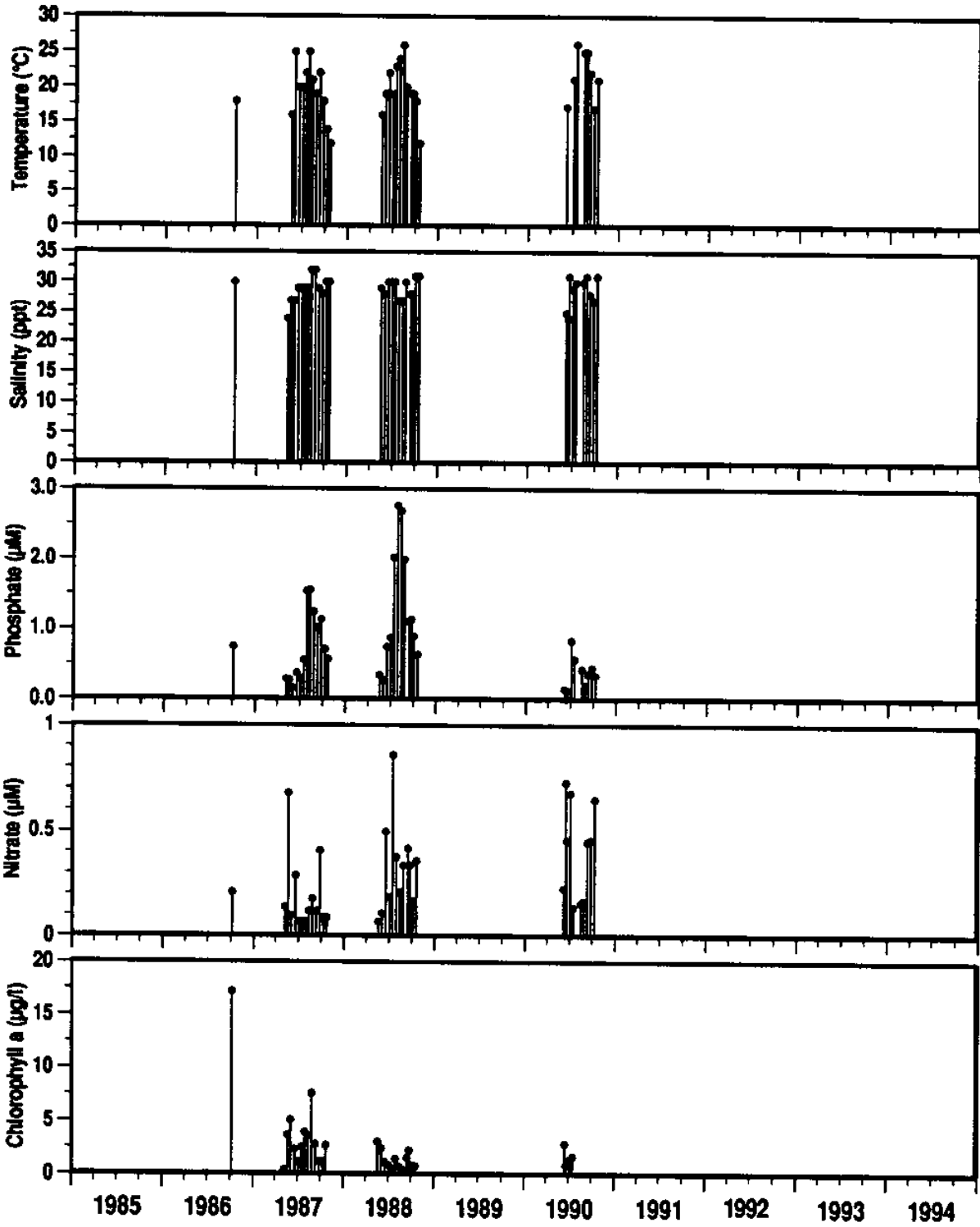
Pt. Judith Pond

Station
2



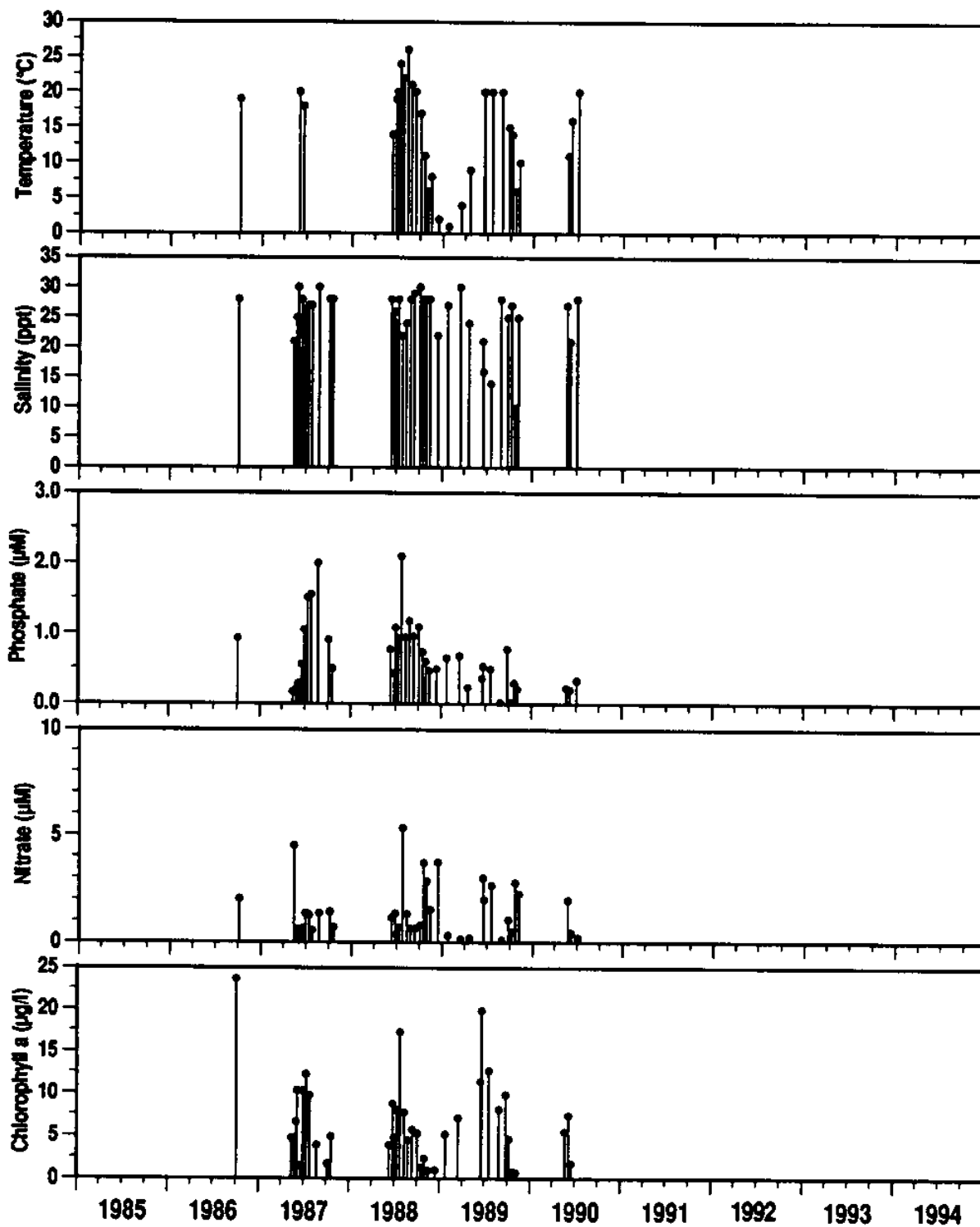
Pt. Judith Pond

Station
2A



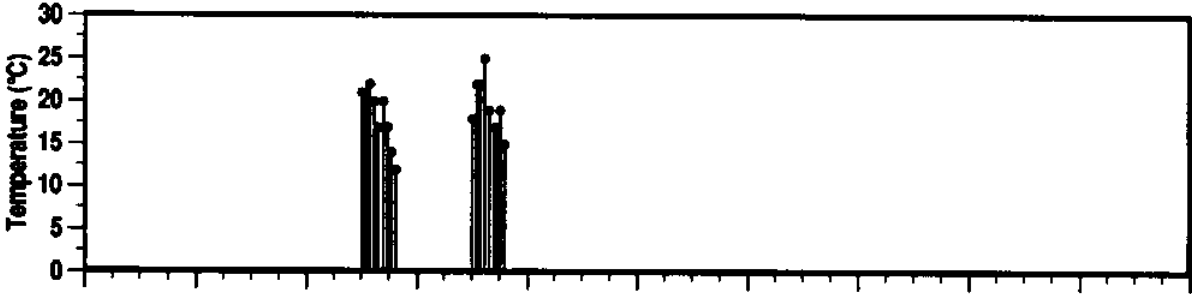
Pt. Judith Pond

Station
2B



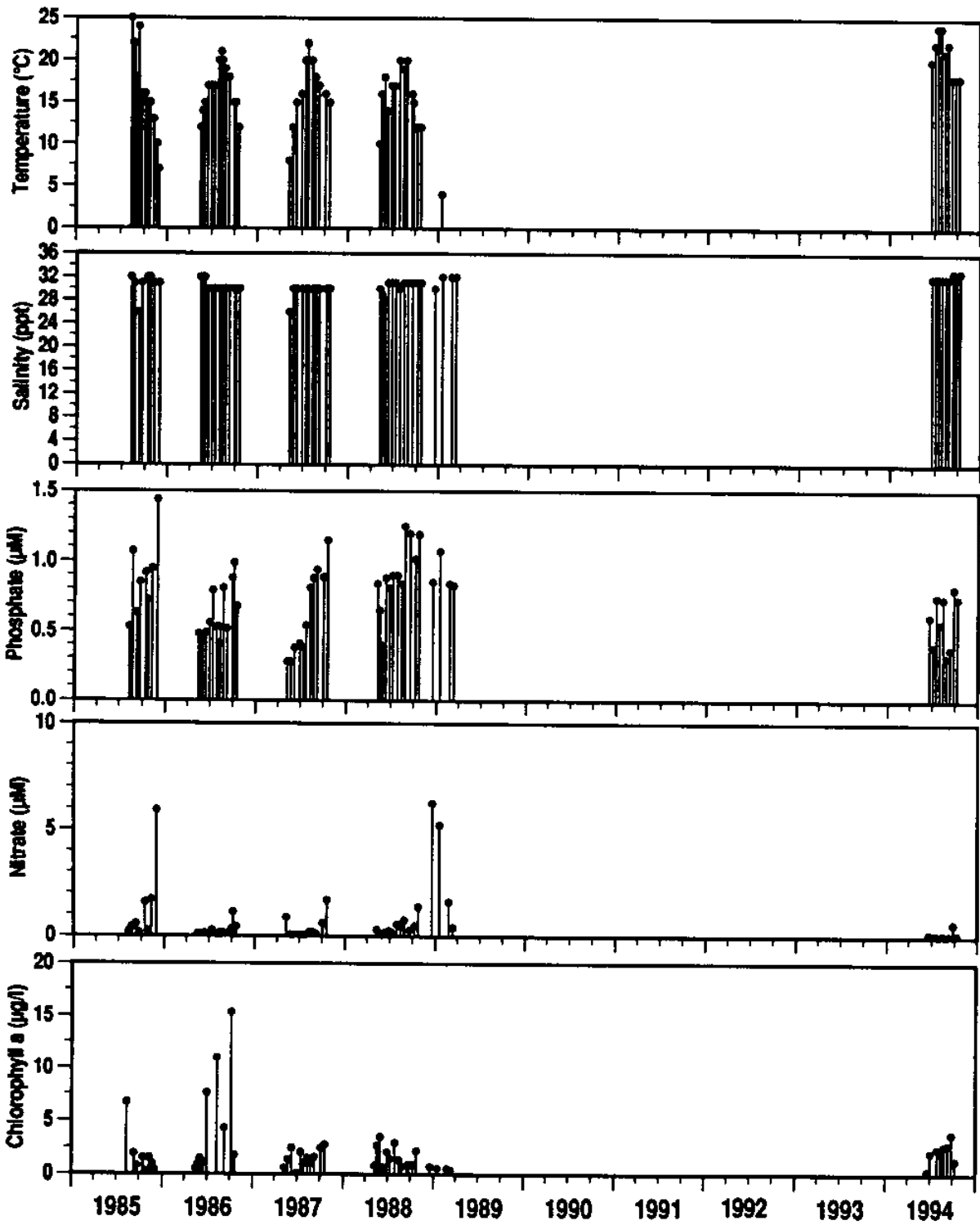
Pt. Judith Pond

Station
2C



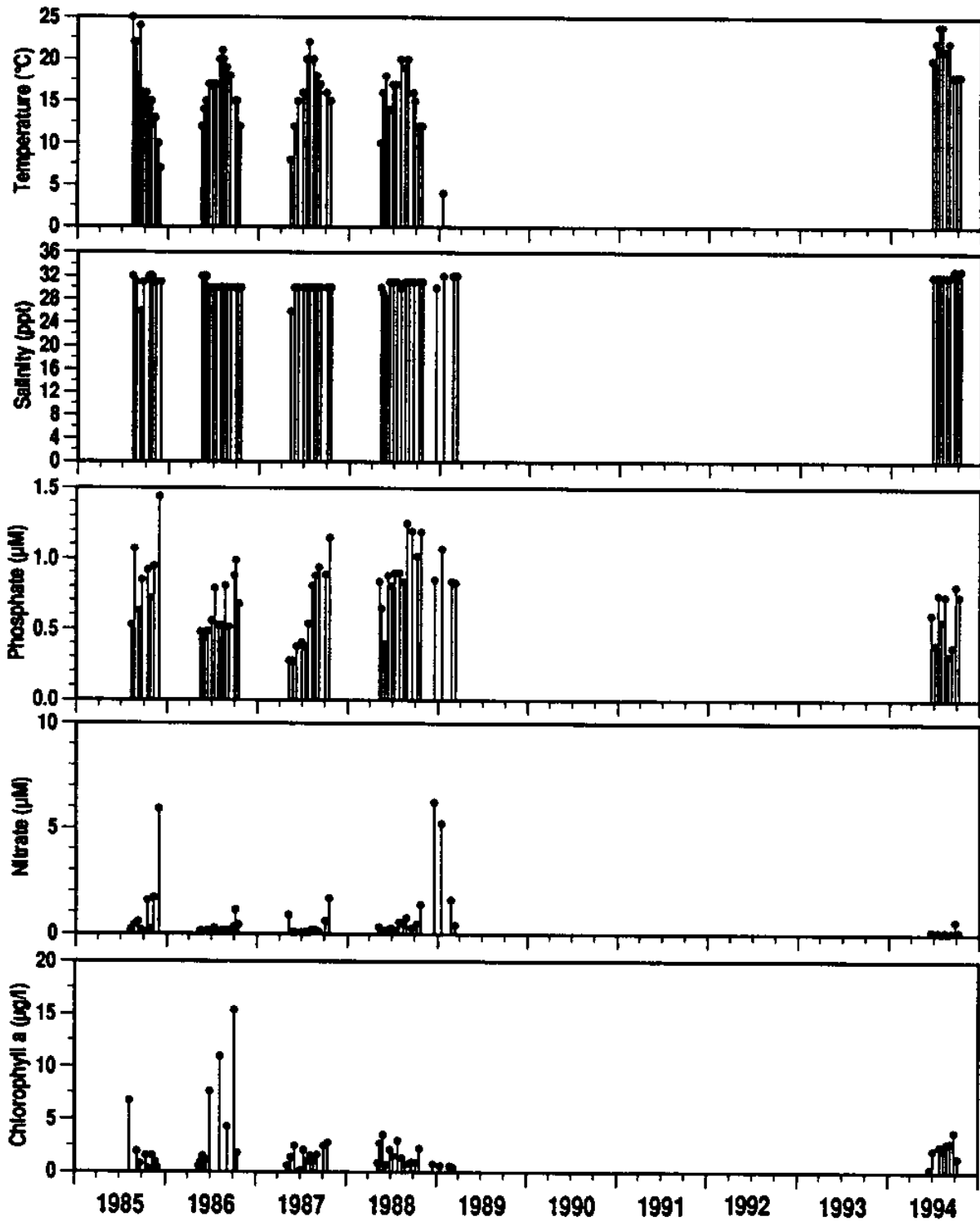
Pt. Judith Pond

Station
3



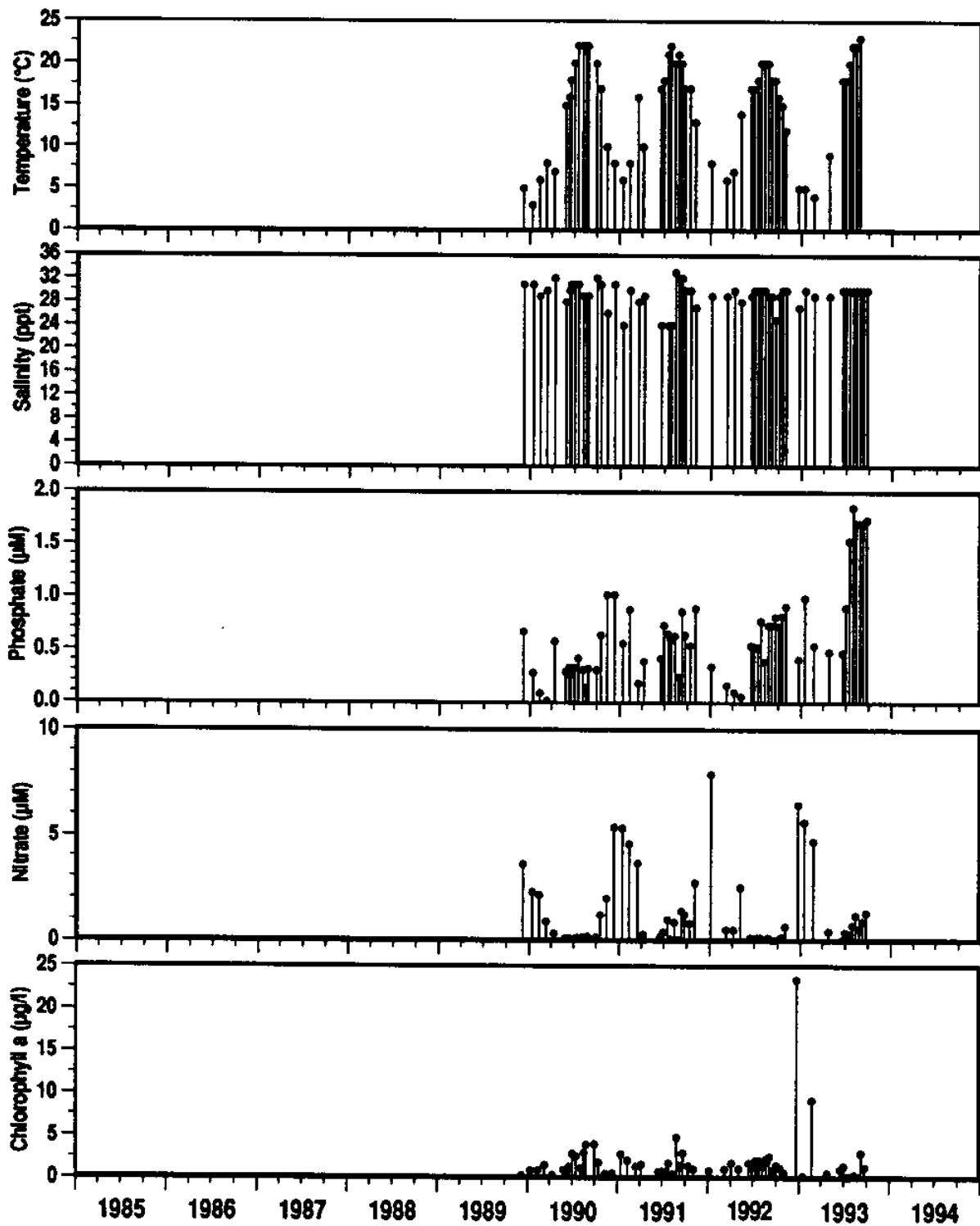
Pt. Judith Pond

Station
3



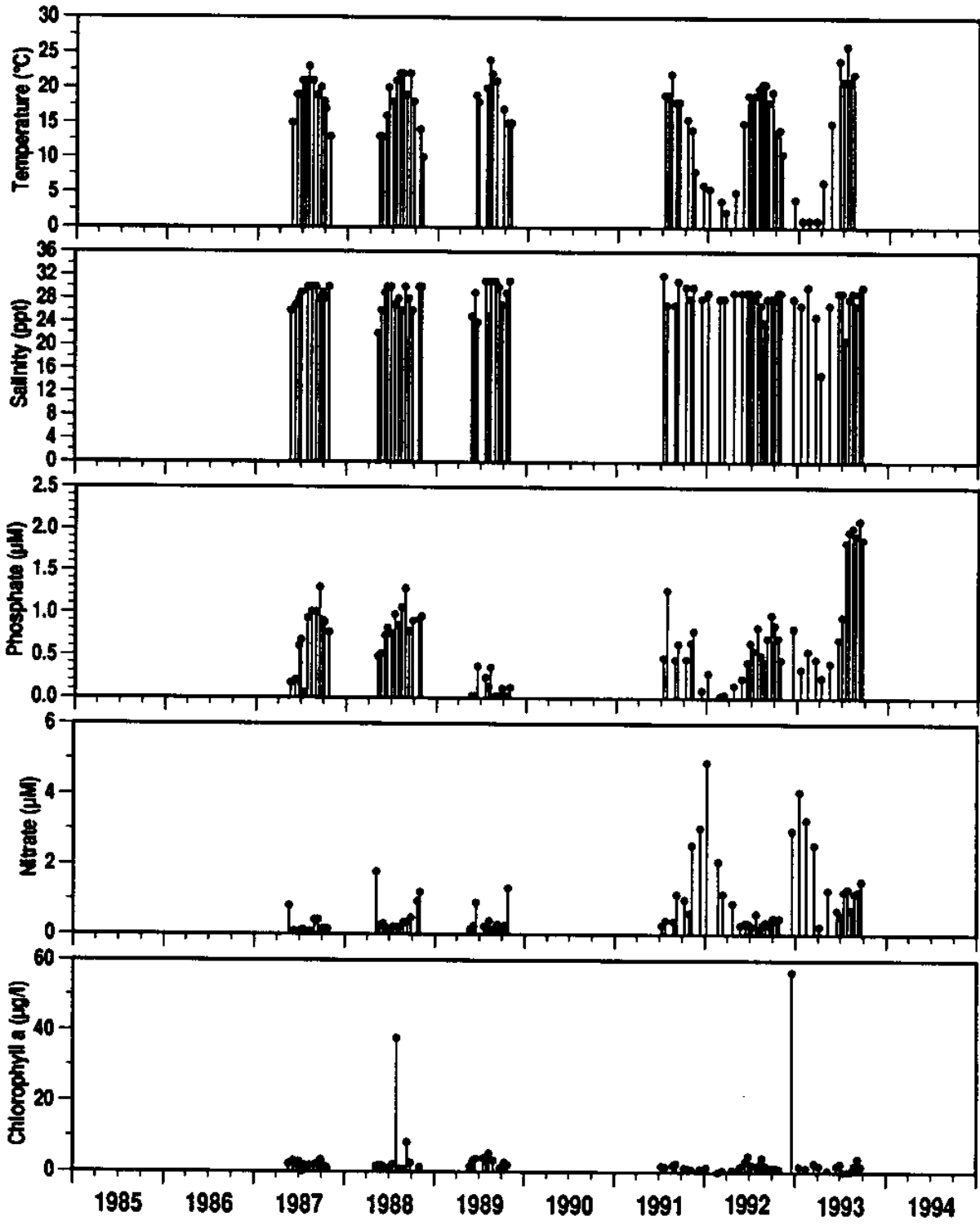
Pt. Judith Pond

Station
3A



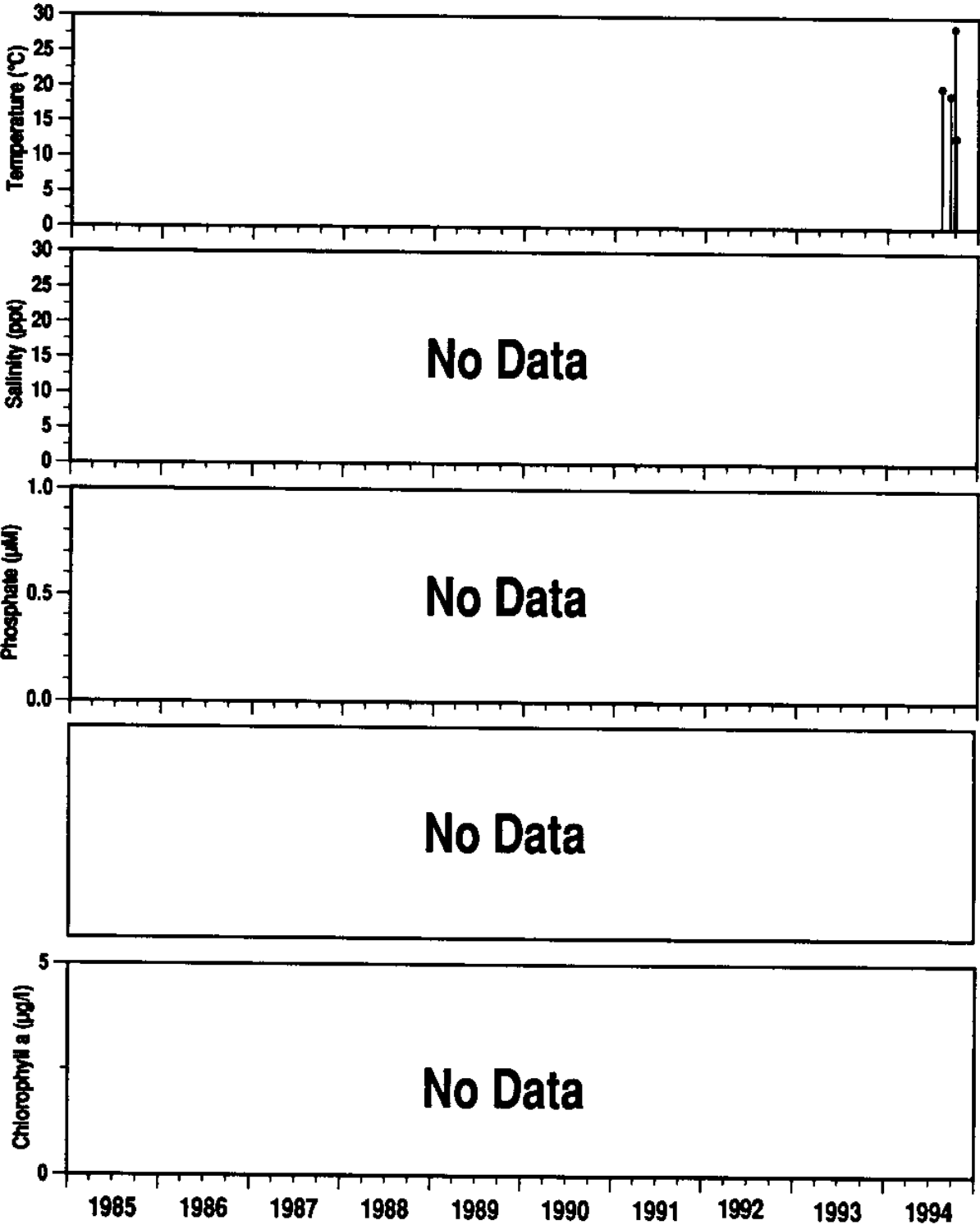
Pt. Judith Pond

Station
4



Pt. Judith Pond

Station
SR1



POINT JUDITH 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	0	11-Jun-92	20	.	.	0	11.88	0.12	1.89	.	1.2
ON	0	29-Jun-92	20	.	.	0	11.51	0.06	2.89	0.8	0.8
ON	0	10-Jul-92	22	.	.	0	75.95	0.14	2.46	0.6	0.6
ON	0	23-Jul-92	20	.	.	0	71.66	0.18	2.01	.	0.9
ON	0	6-Aug-92	25	.	.	0	75.69	0.23	0.97	1.2	1.2
ON	0	19-Aug-92	20	.	.	0	11.23	0.07	0.85	0.3	0.3
ON	0	18-Sep-92	21	.	.	0	60.34	4.49	1.20	0.9	1.2
ON	0	30-Sep-92	14	.	.	3	24.94	0.22	3.22	0.9	1.3
ON	0	29-Oct-92	10	.	.	0	55.04	0.03	0.89	1.3	1.3
ON	0	26-May-93	.	.	.	.	.	.	.	.	.
ON	0	2-Jun-93	.	.	.	.	.	.	.	.	.
ON	0	16-Jun-93	21	.	.	0	62.84	0.03	1.8	1	1.5
ON	0	30-Jun-93	25	.	.	1	78.38	0.06	0.47	1	1
ON	0	8-Jul-93	.	.	.	.	.	.	0.23	.	.
ON	0	14-Jul-93	29	.	.	.	.	.	0.81	.	.
ON	0	28-Jul-93	24	.	.	.	.	.	1.87	.	.
ON	0	11-Aug-93	26	.	.	.	.	.	1.44	.	.
ON	0	25-Aug-93	.	.	.	.	.	.	12.54	.	.
ON	0	8-Sep-93	.	.	.	.	.	.	25.36	.	.
ON	0	22-Sep-93	.	.	.	.	.	.	4.19	.	.
ON	1	5-Aug-85	23	9.0	.	.	.	.	22.56	.	.
ON	1	12-Aug-85	25	7.0	.	.	.	.	.	.	.
ON	1	19-Aug-85	22	9.0	.	.	.	.	18.97	.	.
ON	1	26-Aug-85	22	10.0	.	.	.	.	.	.	.
ON	1	3-Sep-85	18	9.0	.	.	.	.	9.17	.	.
ON	1	9-Sep-85	22	11.0	.	.	.	.	.	.	.
ON	1	16-Sep-85	17	10.0	.	.	.	.	4.97	.	.
ON	1	23-Sep-85	20	8.0	.	.	.	.	.	.	.
ON	1	30-Sep-85	17	9.0	.	.	.	.	9.43	.	.
ON	1	7-Oct-85	14	10.0	.	.	.	.	.	.	.
ON	1	14-Oct-85	14	8.0	.	26	5.74	0.74	4.35	.	.
ON	1	21-Oct-85	12	10.0	.	26	5.83	0.70	.	.	.
ON	1	28-Oct-85	13	10.0	.	25	5.35	0.37	4.95	.	.
ON	1	5-Nov-85	11	11.0	.	.	.	.	1.52	.	.
ON	1	11-Nov-85	12	9.0	.	20	.	.	.	.	.
ON	1	18-Nov-85	8	12.0	.	.	.	.	0.20	.	.
ON	1	25-Nov-85	6	12.0	.	14	14.45	0.57	1.28	.	.
ON	1	1-Dec-85	7	12.0	.	.	.	.	2.32	.	.
ON	1	5-May-86	14	.	.	.	.	.	.	.	.
ON	1	19-May-86	19	.	.	.	.	.	.	.	.
ON	1	2-Jun-86	21	9.0	.	26	4.86	0.53	13.34	.	.
ON	1	16-Jun-86	20	10.0	.	12	16.16	0.27	.	.	.
ON	1	30-Jun-86	22	10.0	.	23	5.57	0.28	.	.	.
ON	1	14-Jul-86	18	9.0	.	25	0.38	0.43	.	.	.
ON	1	28-Jul-86	18	8.0	.	24	3.66	0.49	.	.	.
ON	1	11-Aug-86	18	11.0	.	20	1.21	0.74	.	.	.
ON	1	22-Aug-86	20	10.0	.	25	1.69	0.74	51.58	.	.

POINT JUDITH 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	1	25-Aug-86	20	.	.	.	.	.	.	.	.
ON	1	8-Sep-86	20	12.0	.	26	1.03	0.44	35.65	.	.
ON	1	22-Sep-86	15	9.0	.	27	3.85	0.62	23.29	.	.
ON	1	6-Oct-86	16	9.0	.	28	3.03	0.81	57.28	.	.
ON	1	20-Oct-86	10	11.0	.	28	2.16	0.32	26.98	.	.
ON	1	7-May-87	9	13.0	.	4	25.58	0.13	0.78	1.8	1.8
ON	1	18-May-87	15	11.0	.	20	8.56	0.19	2.93	2.2	2.2
ON	1	1-Jun-87	23	11.0	.	19	3.27	0.22	14.07	1.4	2.1
ON	1	15-Jun-87	20	10.0	.	23	5.73	0.46	4.69	1.5	2.1
ON	1	29-Jun-87	20	9.0	.	26	0.57	0.76	6.94	1.9	2.2
ON	1	13-Jul-87	22	6.0	.	24	7.56	0.97	17.84	1.9	2.6
ON	1	27-Jul-87	24	8.0	.	26	0.07	1.00	12.89	1.8	2.8
ON	1	10-Aug-87	22	7.0	.	28	2.09	1.56	6.37	2.0	3.5
ON	1	24-Aug-87	20	7.0	.	28	3.69	1.91	6.61	2.1	2.7
ON	1	7-Sep-87	20	8.0	.	26	1.99	0.64	7.35	2.0	2.9
ON	1	21-Sep-87	15	8.0	.	26	4.70	1.91	5.14	2.6	2.9
ON	1	5-Oct-87	12	9.0	.	26	3.80	0.72	2.08	2.2	2.8
ON	1	19-Oct-87	13	10.0	.	28	1.55	0.55	3.38	2.5	2.6
ON	1	4-May-88	9	12.0	.	21	2.71	0.52	0.90	2.2	2.2
ON	1	16-May-88	16	10.0	.	25	2.54	0.37	3.76	2.1	2.5
ON	1	30-May-88	18	10.0	.	21	2.87	0.28	3.86	1.9	2.9
ON	1	13-Jun-88	19	9.0	.	27	3.11	0.66	6.06	1.9	2.7
ON	1	27-Jun-88	18	7.0	.	24	6.36	1.07	3.53	2.3	2.9
ON	1	11-Jul-88	23	10.0	.	26	1.28	0.92	4.37	1.7	2.8
ON	1	25-Jul-88	21	7.0	.	13	10.66	1.98	8.88	1.3	1.9
ON	1	10-Aug-88	27	8.0	.	22	1.27	1.13	8.28	1.3	2.3
ON	1	22-Aug-88	22	7.0	.	27	1.74	1.19	9.96	1.8	2.0
ON	1	5-Sep-88	20	8.0	.	26	6.07	0.76	18.63	1.5	1.7
ON	1	19-Sep-88	18	9.0	.	27	2.05	0.56	7.97	2.1	2.1
ON	1	3-Oct-88	17	8.0	.	28	7.17	0.60	2.34	1.9	1.9
ON	1	17-Oct-88	11	.	.	28	4.24	0.52	2.74	1.6	1.6
ON	1	31-Oct-88	7	.	.	28	5.65	0.73	3.07	2.3	2.3
ON	1	14-Nov-88	.	.	.	26	3.71	0.40	3.69	.	.
ON	1	14-Dec-88	.	.	.	26	9.21	0.57	1.30	.	.
OFF	1	9-Jan-89	.	.	.	26	5.58	0.65	4.03	.	.
OFF	1	15-Feb-89	.	.	.	22	9.28	0.58	7.59	.	.
OFF	1	13-Mar-89	.	.	.	26	2.97	0.59	2.32	.	.
OFF	1	12-Apr-89	.	.	.	12	5.74	0.47	0.59	.	.
ON	1	20-May-89	.	.	.	12	3.18	0.30	6.13	.	.
ON	1	5-Jun-89	16.5	10.1	.	23	0.27	0.31	14.30	1.3	2.4
ON	1	16-Jun-89	18	7.7	.	6	6.33	0.74	0.89	1.3	1.3
ON	1	19-Jun-89	19.5	7.4	.	13	4.58	0.58	12.38	1.0	2.0
ON	1	15-Jul-89	22	6.6	.	26	1.29	0.02	9.96	1.8	2.2
ON	1	29-Jul-89	23	5.5	.	18	3.64	0.65	36.60	1.7	2.7
ON	1	5-Aug-89	23	8.0	.	22	1.69	0.43	1.93	1.4	2.9
ON	1	26-Aug-89	22	5.9	.	27	1.49	0.29	6.24	1.5	2.3
ON	1	29-Aug-89	.	.	.	27	0.09	0.02	22.20	1.4	3.2
ON	1	9-Sep-89	20.5	8.6	.	24	1.11	0.02	6.80	1.9	2.2

POINT JUDITH 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	1	23-Sep-89	21.5	7.6	.	19	4.77	0.74	12.20	1.3	2.3
ON	1	7-Oct-89	15	9.0	.	18	3.03	0.54	17.60	1.3	2.6
ON	1	22-Oct-89	11	8.4	.	2	2.36	0.42	1.44	0.5	2.5
OFF	1	5-Nov-89	9	9.1	.	13	5.15	0.70	1.05	2.4	2.8
OFF	1	3-Dec-89	2	3.0	.	23	7.57	0.32	0.43	2.7	2.7
OFF	1	3-Jan-90	1	3.1	.	0	10.49	0.83	3.56	1.2	1.2
OFF	1	11-Feb-90	4	11.0	.	12	4.27	0.42	11.76	1.1	1.1
OFF	1	9-Mar-90	3	11.5	.	15	9.15	0.33	3.14	1.7	1.7
OFF	1	2-Apr-90	6.5	10.6	.	21	4.35	0.33	1.06	3.0	3.0
ON	1	20-May-90	13.5	8.4	.	11	9.39	0.44	3.08	2.0	2.5
OFF	1	2-Apr-90	6.5	10.6	.	21	4.35	0.33	1.06	3.0	3.0
ON	1	20-May-90	13.5	8.4	.	11	9.39	0.44	3.08	2.0	2.5
ON	1	6-Jun-90	16.5	8.4	.	18	3.92	0.31	5.35	1.8	2.8
ON	1	19-Jun-90	19	8.1	.	20	4.40	0.69	10.13	1.6	2.4
ON	1	4-Jul-90	21	8.2	.	24	0.75	0.07	12.00	2.0	2.4
ON	1	17-Jul-90	21.5	7.6	.	25	1.72	0.16	3.96	2.0	2.0
ON	1	31-Jul-90	21	6.3	.	21	4.11	0.43	11.15	1.8	2.4
ON	1	14-Aug-90	24.5	6.4	.	23	1.07	0.22	12.65	1.2	1.8
ON	1	28-Aug-90	22	9.8	.	24	0.74	0.02	9.86	1.3	1.9
ON	1	11-Sep-90	18	6.8	.	29	2.32	0.48	7.38	2.0	2.0
ON	1	25-Sep-90	13	8.7	.	23	4.13	0.26	6.37	2.3	2.3
ON	1	8-Oct-90	18.5	7.6	.	28	2.65	0.06	5.15	2.4	2.7
ON	1	22-Oct-90	15	8.3	.	29	2.44	0.28	2.74	2.6	2.6
OFF	1	7-Nov-90	11	.	.	21	5.84	0.79	4.47	2.4	2.4
OFF	1	5-Dec-90	6.5	.	.	23	7.36	0.80	5.17	2.3	2.8
OFF	1	10-Jan-91	1	.	.	24	10.07	0.89	1.23	1.7	1.7
OFF	1	6-Mar-91	8	.	.	7	21.50	0.36	1.42	2.2	2.3
OFF	1	8-Apr-91	14	.	.	11	24.50	0.22	6.67	1.8	1.8
OFF	1	9-May-91	13.5	.	.	15	7.05	0.32	4.43	1.8	2.4
ON	1	10-Jun-91	20.5	.	.	29	1.15	0.09	13.23	1.3	2.3
ON	1	24-Jun-91	19.5	.	.	34	2.56	0.30	8.17	1.9	2.8
ON	1	8-Jul-91	21	.	.	20	2.71	0.70	6.57	1.7	2.2
ON	1	22-Jul-91	27	.	.	22	2.20	0.86	8.43	1.4	2.4
ON	1	5-Aug-91	22	.	.	24	6.28	0.22	10.91	1.2	1.9
.	1	18-Jun-94	22	.	.	18	13.63	0.39	0.52	1.5	1.5
.	1	16-Jul-94	24	.	.	30	3.09	1.30	3.49	1.4	1.6
.	1	28-Jul-94	25	.	.	23	1.73	0.23	1.45	1.1	2.2
.	1	10-Aug-94	24	.	.	30	0.53	0.62	9.59	1.1	2.2
.	1	30-Aug-94	23	.	.	22	1.11	0.11	18.81	1.2	1.8
.	1	8-Sep-94	20	.	.	30	0.25	0.19	8.46	1.3	1.8
.	1	22-Sep-94	20	.	.	21	0.17	0.26	7.48	2	2.6
.	1	12-Oct-94	15	.	.	31	0.84	0.44	3.19	2.4	2.6
ON	2	26-Jul-85	20	11.0	.	.	.	.	3.73	.	.
ON	2	3-Aug-85	24	16.0	.	.	.	.	.	.	.
ON	2	11-Aug-85	24	16.0	.	.	.	.	3.89	.	.
ON	2	20-Aug-85	22	13.0	.	.	.	.	.	.	.
ON	2	26-Aug-85	21	11.0	.	.	.	.	5.79	.	.

POINT JUDITH 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	2	2-Sep-85	18	12.0	.	.	.	.	3.35	.	.
ON	2	8-Sep-85	25	15.0	.	26	0.21	0.25	5.50	.	.
ON	2	16-Sep-85	20	9.0	.	.	.	.	.	.	.
ON	2	23-Sep-85	21	10.0	.	30	0.77	0.56	6.78	.	.
ON	2	6-Nov-85	12	10.0	.	30	1.64	0.78	.	.	.
ON	2	19-May-86	17	10.0	.	31	0.19	0.48	.	.	.
ON	2	2-Jun-86	20	10.0	.	31	1.44	0.78	0.90	.	.
ON	2	10-Jul-86	21	7.0	.	30	0.24	0.91	.	.	.
ON	2	15-Jul-86	18	8.0	.	25	0.13	1.04	.	.	.
ON	2	7-Aug-86	22	9.0	.	29	0.07	0.68	.	.	.
ON	2	21-Aug-86	20	10.0	.	30	0.31	0.86	39.99	.	.
ON	2	6-Sep-86	18	9.0	.	30	0.09	0.66	.	.	.
ON	2	20-Sep-86	17	9.0	.	30	0.14	0.68	10.50	.	.
ON	2	5-Oct-86	17	8.0	.	29	0.53	0.74	20.29	.	.
ON	2	7-May-87	.	.	.	26	0.21	0.36	1.48	0.9	0.9
ON	2	20-May-87	13	.	.	28	0.29	0.40	1.27	1.4	1.4
ON	2	2-Jun-87	19	.	.	30	0.07	0.39	5.08	1.6	1.6
ON	2	18-Jun-87	17	.	.	30	0.18	0.29	0.97	2.0	2.0
ON	2	3-Jul-87	22	.	.	28	0.07	0.58	1.22	1.6	1.6
ON	2	16-Jul-87	18	10.0	.	30	0.07	0.78	1.62	1.6	1.6
ON	2	28-Jul-87	22	8.0	.	30	0.07	0.64	1.98	1.7	1.7
ON	2	11-Aug-87	20	9.0	.	32	0.47	1.11	1.71	1.4	1.4
ON	2	25-Aug-87	18	8.0	.	32	0.09	0.84	1.59	1.9	1.9
ON	2	10-Sep-87	19	8.0	.	30	0.35	0.77	3.92	1.9	1.9
ON	2	25-Sep-87	17	8.0	.	30	1.34	1.30	1.59	1.8	1.8
ON	2	9-Oct-87	14	9.0	.	30	0.66	0.87	1.61	1.8	1.8
ON	2	23-Oct-87	13	9.0	.	30	0.09	0.44	2.32	1.6	1.6
ON	2	17-May-88	14	10.0	.	30	0.17	0.76	0.73	1.7	1.7
ON	2	1-Jun-88	15	11.0	.	30	0.17	0.70	1.73	1.6	1.6
ON	2	16-Jun-88	17	10.0	.	30	0.35	0.78	1.15	1.7	1.7
ON	2	1-Jul-88	17	9.0	.	30	0.19	0.89	0.86	1.4	1.4
ON	2	15-Jul-88	20	9.0	.	30	0.27	0.67	0.72	1.6	1.6
ON	2	29-Jul-88	21	9.0	.	30	0.20	1.00	1.92	1.3	1.3
ON	2	12-Aug-88	23	7.0	.	30	0.17	1.12	1.13	1.8	1.8
ON	2	26-Aug-88	19	7.0	.	30	0.50	1.34	0.67	2.6	2.6
ON	2	14-Sep-88	17	9.0	.	31	0.26	1.02	1.32	1.6	1.6
ON	2	23-Sep-88	18	8.0	.	31	0.38	1.04	0.72	1.4	1.4
ON	2	2-Oct-88	17	.	.	30	0.37	1.09	1.14	1.5	1.5
ON	2	17-Oct-88	14	.	.	31	0.33	1.05	0.56	.	.
ON	2A	5-Oct-86	18	8.0	.	30	0.21	0.75	17.19	.	.
ON	2A	7-May-87	.	.	.	24	0.14	0.29	0.43	2.2	2.2
ON	2A	20-May-87	16	.	.	27	0.68	0.28	3.71	2.1	2.1
ON	2A	2-Jun-87	25	.	.	27	0.10	0.17	5.08	2.2	2.2
ON	2A	18-Jun-87	20	.	.	29	0.29	0.38	2.34	1.5	1.5
ON	2A	3-Jul-87	20	.	.	29	0.07	0.30	1.18	2.4	2.4
ON	2A	16-Jul-87	22	8.0	.	29	0.07	0.56	2.57	2.1	2.1
ON	2A	28-Jul-87	25	8.0	.	29	0.07	1.54	3.96	2.8	2.8

POINT JUDITH 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	2A	11-Aug-87	21	6.0	.	32	0.12	1.56	3.67	2.2	2.2
ON	2A	25-Aug-87	19	7.0	.	32	0.18	1.24	7.59	2.6	2.6
ON	2A	10-Sep-87	22	8.0	.	29	0.12	1.03	2.81	2.5	2.5
ON	2A	25-Sep-87	18	8.0	.	28	0.41	1.14	1.22	2.5	2.5
ON	2A	9-Oct-87	14	8.0	.	30	0.09	0.71	1.22	2.5	2.5
ON	2A	23-Oct-87	12	9.0	.	30	0.09	0.57	2.69	2.1	2.4
ON	2A	17-May-88	16	11.0	.	29	0.07	0.35	3.05	2.2	2.4
ON	2A	1-Jun-88	19	10.0	.	28	0.11	0.28	2.47	2.1	2.1
ON	2A	16-Jun-88	22	9.0	.	30	0.50	0.75	1.17	2.5	2.5
ON	2A	1-Jul-88	19	9.0	.	30	0.19	0.88	0.93	2.3	2.3
ON	2A	15-Jul-88	23	7.0	.	30	0.86	2.03	0.56	2.4	2.4
ON	2A	29-Jul-88	24	7.0	.	27	0.38	2.77	1.46	2.0	2.0
ON	2A	12-Aug-88	26	6.0	.	27	0.21	2.69	0.77	2.6	2.6
ON	2A	26-Aug-88	20	5.0	.	30	0.34	2.00	0.54	2.5	2.5
ON	2A	14-Sep-88	19	6.0	.	28	0.42	1.11	1.54	2.3	2.3
ON	2A	23-Sep-88	19	7.0	.	28	0.34	1.14	2.25	2.1	2.1
ON	2A	2-Oct-88	18	.	.	31	0.17	0.90	0.85	2.3	2.3
ON	2A	17-Oct-88	12	.	.	31	0.36	0.64	0.76	.	.
ON	2A	6-Jun-90	17.2	.	.	25	0.23	0.15	.	.	.
ON	2A	14-Jun-90	.	.	.	24	0.73	0.02	2.91	.	.
ON	2A	19-Jun-90	.	6.8	.	31	0.46	0.13	0.91	.	.
ON	2A	3-Jul-90	21.2	6.3	.	29	0.68	0.84	1.43	.	.
ON	2A	17-Jul-90	26.1	.	.	30	0.14	0.58	1.71	.	.
ON	2A	15-Aug-90	25	6.0	.	30	0.16	0.44	.	.	.
ON	2A	28-Aug-90	25	5.8	.	31	0.17	0.21	.	.	.
ON	2A	10-Sep-90	22	8.0	.	28	0.45	0.36	.	.	.
ON	2A	25-Sep-90	17	5.8	.	27	0.46	0.45	.	.	.
ON	2A	9-Oct-90	21	5.8	.	31	0.65	0.35	.	.	.
ON	2B	5-Oct-86	19	9.0	.	28	2.04	0.93	23.64	.	.
ON	2B	13-May-87	.	.	.	21	4.52	0.17	4.75	.	.
ON	2B	27-May-87	.	.	.	25	0.62	0.19	4.75	.	.
ON	2B	2-Jun-87	20	.	.	30	0.07	0.24	6.64	.	.
ON	2B	5-Jun-87	.	.	.	24	0.29	0.28	10.31	.	.
ON	2B	18-Jun-87	18	.	.	28	0.67	0.56	1.56	.	.
ON	2B	29-Jun-87	.	.	.	26	1.37	1.06	10.29	.	.
ON	2B	13-Jul-87	.	.	.	27	1.30	1.52	12.25	.	.
ON	2B	27-Jul-87	.	.	.	27	0.57	1.56	9.80	.	.
ON	2B	24-Aug-87	.	.	.	30	1.38	2.00	3.92	.	.
ON	2B	5-Oct-87	.	.	.	28	1.45	0.91	1.71	.	.
ON	2B	19-Oct-87	.	.	.	28	0.72	0.50	4.90	0.9	0.9
ON	2B	10-Jun-88	14	9.0	.	28	1.18	0.78	3.91	0.7	0.7
ON	2B	24-Jun-88	19	8.0	.	26	1.36	0.43	8.79	.	.
ON	2B	1-Jul-88	20	9.0	.	24	0.36	1.09	4.76	1.2	1.2
ON	2B	11-Jul-88	24	8.0	.	28	0.73	0.94	8.00	1.7	3.1
ON	2B	25-Jul-88	22	6.0	.	22	5.35	2.10	17.28	1.5	3.3
ON	2B	10-Aug-88	26	7.0	.	24	1.34	0.95	7.79	.	2.2
ON	2B	26-Aug-88	21	8.0	.	28	0.66	1.18	4.50	.	1.3

POINT JUDITH 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	2B	11-Sep-88	20	9.0	.	29	0.64	0.96	5.73	.	0.9
ON	2B	3-Oct-88	17	.	.	30	0.81	1.10	5.27	.	0.8
ON	2B	17-Oct-88	11	.	.	28	3.73	0.73	1.28	.	0.6
ON	2B	30-Oct-88	6	.	.	28	2.88	0.60	2.34	.	.
ON	2B	14-Nov-88	8	.	.	28	1.55	0.47	0.95	1.7	1.7
ON	2B	15-Dec-88	2	.	.	22	3.76	0.49	1.02	1.6	1.6
OFF	2B	24-Jan-89	1	.	.	27	0.32	0.65	5.15	0.5	0.5
OFF	2B	16-Mar-89	4	.	.	30	0.18	0.68	7.10	1.2	1.2
OFF	2B	20-Apr-89	9	.	.	24	0.19	0.23	.	1.2	1.2
ON	2B	16-Jun-89	20	8.2	.	21	3.04	0.36	11.40	0.8	0.8
ON	2B	19-Jun-89	20	8.2	.	16	2.02	0.53	19.84	1.0	1.0
ON	2B	19-Jul-89	20	8.6	.	14	2.70	0.49	12.70	1.1	1.1
ON	2B	28-Aug-89	20	7.8	.	28	0.11	0.02	8.08	1.3	1.3
ON	2B	25-Sep-89	15	8.3	.	25	1.08	0.78	9.83	1.0	1.0
ON	2B	9-Oct-89	14	9.3	.	27	0.49	0.02	4.60	1.2	1.2
ON	2B	23-Oct-89	6	9.9	.	10	2.82	0.29	0.75	0.8	0.8
ON	2B	6-Nov-89	10	8.4	.	25	2.29	0.21	0.65	0.8	0.8
ON	2B	23-May-90	11	9.2	.	27	1.98	0.22	5.49	.	.
ON	2B	5-Jun-90	16	7.6	.	21	0.45	0.20	7.42	.	.
ON	2B	14-Jun-90	.	.	.	.	.	.	1.65	.	.
ON	2B	17-Jun-90	.	.	.	.	.	.	1.71	.	.
ON	2B	3-Jul-90	20	6.8	.	28	0.21	0.33	.	.	.
ON	2C	3-Jul-87	21	.	.	28	0.08	0.42	0.59	1.2	1.2
ON	2C	16-Jul-87	21	9.0	.	29	0.07	0.68	1.58	1.0	1.0
ON	2C	28-Jul-87	22	8.0	.	30	0.07	0.80	1.82	0.9	0.9
ON	2C	11-Aug-87	20	8.0	.	32	0.39	1.14	1.71	1.3	1.3
ON	2C	25-Aug-87	17	7.0	.	30	0.15	0.90	1.47	0.9	0.9
ON	2C	10-Sep-87	20	7.0	.	.	.	.	1.22	1.3	1.3
ON	2C	25-Sep-87	17	9.0	.	30	1.23	1.32	1.29	1.2	1.2
ON	2C	9-Oct-87	14	9.0	.	.	.	.	0.98	1.1	1.1
ON	2C	19-Oct-87	.	.	.	30	0.90	0.92	.	1.1	1.1
ON	2C	23-Oct-87	12	9.0	.	30	0.13	0.70	2.32	1.2	1.2
ON	2C	1-Jul-88	18	9.0	.	30	0.30	0.90	2.81	1.2	1.2
ON	2C	15-Jul-88	22	9.0	.	30	0.44	1.21	0.41	0.9	0.9
ON	2C	29-Jul-88	22	5.0	.	29	0.37	1.58	1.16	1.0	1.0
ON	2C	12-Aug-88	25	5.0	.	30	0.43	1.69	1.31	0.6	0.6
ON	2C	26-Aug-88	19	5.0	.	30	0.40	1.55	0.55	1.2	1.2
ON	2C	14-Sep-88	17	8.0	.	30	0.40	1.19	0.51	1.0	1.0
ON	2C	23-Sep-88	17	8.0	.	29	0.31	0.96	0.64	1.2	1.2
ON	2C	2-Oct-88	19	.	.	31	0.45	1.18	0.67	0.9	0.9
ON	2C	17-Oct-88	15	.	.	30	0.42	1.07	0.65	1.1	1.1
ON	2C	22-May-90	.	.	.	26	0.31	0.33	0.63	.	.
ON	2C	5-Jun-90	.	.	.	32	0.21	0.73	1.29	.	.
ON	2C	19-Jun-90	.	.	.	32	0.16	0.79	2.00	.	.
ON	3	9-Aug-85	25	12.0	.	32	0.20	0.53	6.78	.	.
ON	3	16-Aug-85	22	10.0	.	.	.	.	.	.	.

POINT JUDITH 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	3	23-Aug-85	22	11.0	.	31	0.42	1.07	.	.	.
ON	3	1-Sep-85	18	11.0	.	.	.	.	.	.	.
ON	3	8-Sep-85	24	11.0	.	26	0.56	0.63	1.95	.	.
ON	3	15-Sep-85	16	12.0	.	.	.	.	.	.	.
ON	3	22-Sep-85	16	12.0	.	31	0.16	0.85	0.76	.	.
ON	3	5-Oct-85	16	10.0	.	.	.	.	.	.	.
ON	3	10-Oct-85	15	12.0	.	.	.	.	.	.	.
ON	3	14-Oct-85	15	10.0	.	32	1.58	0.92	1.52	.	.
ON	3	25-Oct-85	15	12.0	.	32	0.25	0.72	0.27	.	.
ON	3	9-Nov-85	13	13.0	.	31	1.72	0.95	1.52	.	.
ON	3	23-Nov-85	10	13.0	.	.	.	.	0.95	.	.
ON	3	30-Nov-85	7	13.0	.	31	5.91	1.44	0.40	.	.
ON	3	16-May-86	12	14.0	.	32	0.12	0.48	0.54	.	.
ON	3	25-May-86	14	12.0	.	32	0.12	0.43	0.94	.	.
ON	3	1-Jun-86	15	14.0	.	32	0.08	0.47	1.48	.	.
ON	3	15-Jun-86	17	13.0	.	30	0.13	0.49	1.07	.	.
ON	3	29-Jun-86	17	12.0	.	30	0.09	0.56	7.64	.	.
ON	3	13-Jul-86	17	12.0	.	30	0.27	0.79	.	.	.
ON	3	28-Jul-86	20	11.0	.	30	0.12	0.53	.	.	.
ON	3	7-Aug-86	21	9.0	.	30	0.07	0.41	.	.	.
ON	3	10-Aug-86	20	12.0	.	29	0.15	0.53	10.98	.	.
ON	3	24-Aug-86	19	12.0	.	30	0.16	0.81	.	.	.
ON	3	8-Sep-86	18	12.0	.	30	0.13	0.52	4.30	.	.
ON	3	28-Sep-86	15	11.0	.	30	0.33	0.88	.	.	.
ON	3	5-Oct-86	15	12.0	.	30	1.13	0.99	15.40	.	.
ON	3	19-Oct-86	12	.	.	30	0.45	0.68	1.79	.	.
ON	3	9-May-87	8	13.0	.	26	0.89	0.28	0.59	1.0	1.0
ON	3	24-May-87	12	.	.	30	0.07	0.28	1.38	1.0	1.0
ON	3	7-Jun-87	15	.	.	30	0.07	0.38	2.47	1.2	1.2
ON	3	28-Jun-87	16	10.0	.	30	0.07	0.41	0.15	1.2	1.2
ON	3	13-Jul-87	20	10.0	.	30	0.07	0.38	2.08	0.8	0.8
ON	3	24-Jul-87	22	10.0	.	30	0.07	0.54	0.99	0.9	0.9
ON	3	9-Aug-87	20	9.0	.	30	0.18	0.81	1.54	1.2	1.2
ON	3	23-Aug-87	18	8.0	.	30	0.20	0.88	1.19	1.1	1.1
ON	3	7-Sep-87	17	8.0	.	30	0.11	0.94	1.61	0.8	0.8
ON	3	3-Oct-87	16	9.0	.	30	0.60	0.89	2.50	1.3	1.3
ON	3	19-Oct-87	15	9.0	.	30	1.69	1.15	2.78	1.1	1.1
ON	3	9-May-88	10	11.0	.	30	0.31	0.84	0.83	1.0	1.0
ON	3	16-May-88	16	12.0	.	29	0.19	0.65	2.75	0.5	0.5
ON	3	29-May-88	18	13.0	.	28	0.07	0.40	3.50	0.5	0.5
ON	3	12-Jun-88	14	12.0	.	31	0.20	0.88	0.66	1.4	1.4
ON	3	26-Jun-88	17	12.0	.	31	0.26	0.81	2.14	1.2	1.2
ON	3	10-Jul-88	17	12.0	.	31	0.19	0.90	1.46	1.2	1.2
ON	3	28-Jul-88	20	12.0	.	30	0.55	0.90	2.99	1.2	1.2
ON	3	14-Aug-88	19	13.0	.	31	0.49	0.84	1.33	1.1	1.1
ON	3	28-Aug-88	20	11.0	.	31	0.75	1.25	0.73	1.2	1.2
ON	3	17-Sep-88	16	.	.	31	0.29	1.20	0.90	1.1	1.1
ON	3	23-Sep-88	15	.	.	.	.	.	0.92	1.4	1.4

POINT JUDITH 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	3	8-Oct-88	12	.	.	31	0.48	1.02	0.90	1.2	1.2
ON	3	23-Oct-88	12	.	.	31	1.38	1.19	2.22	1.1	1.1
ON	3	17-Dec-88	.	.	.	30	6.23	0.85	0.75	.	.
ON	3	16-Jan-89	4	.	.	32	5.22	1.07	0.57	.	.
ON	3	24-Feb-89	.	.	.	32	1.61	0.84	0.53	.	.
ON	3	12-Mar-89	.	.	.	32	0.42	0.83	0.40	.	.
.	3	19-Jun-94	20	.	.	32	0.13	0.61	0.32	.	1.4
.	3	3-Jul-94	22	.	.	32	0.09	0.40	2.07	.	1
.	3	17-Jul-94	24	.	.	32	0.12	0.75	.	.	1.2
.	3	30-Jul-94	24	.	.	32	0.03	0.56	2.47	.	1
.	3	14-Aug-94	21	.	.	32	0.12	0.74	2.12	.	1.6
.	3	27-Aug-94	22	.	.	32	0.03	0.32	2.71	.	1.1
.	3	11-Sep-94	18	.	.	33	0.09	0.38	2.82	.	1.3
.	3	25-Sep-94	18	.	.	32	0.60	0.81	3.8	.	1
.	3	9-Oct-94	18	.	.	33	0.11	0.74	1.34	.	1.1
OFF	3A	6-Dec-89	5	.	.	31	3.62	0.67	0.36	.	.
OFF	3A	13-Jan-90	3	.	.	31	2.31	0.28	0.91	.	.
OFF	3A	10-Feb-90	6	.	.	29	2.16	0.09	0.92	.	.
OFF	3A	10-Mar-90	8	.	.	30	0.91	0.02	1.56	.	.
OFF	3A	11-Apr-90	7	.	.	32	0.36	0.58	0.40	.	.
OFF	3A	26-May-90	15	.	.	28	0.14	0.29	0.95	.	.
ON	3A	9-Jun-90	16	.	.	30	0.11	0.33	0.95	.	.
ON	3A	17-Jun-90	18	.	.	31	0.13	0.26	1.35	.	.
ON	3A	1-Jul-90	20	.	.	31	0.11	0.33	2.94	.	.
ON	3A	17-Jul-90	22	.	.	31	0.18	0.42	2.57	.	.
ON	3A	4-Aug-90	22	.	.	29	0.20	0.31	1.22	.	.
ON	3A	17-Aug-90	22	.	.	29	0.15	0.14	3.05	.	.
ON	3A	26-Aug-90	22	.	.	29	0.21	0.32	3.96	.	.
ON	3A	29-Sep-90	20	.	.	32	0.19	0.31	4.01	.	.
ON	3A	16-Oct-90	17	.	.	31	1.25	0.64	1.83	.	.
OFF	3A	11-Nov-90	10	.	.	26	2.01	1.02	0.53	.	0.9
OFF	3A	9-Dec-90	8	.	.	31	5.39	1.02	0.58	.	1.1
OFF	3A	13-Jan-91	6	.	.	24	5.35	0.56	2.82	.	1.0
OFF	3A	9-Feb-91	8	.	.	30	4.61	0.88	2.12	.	1.0
OFF	3A	16-Mar-91	16	.	.	28	3.69	0.18	1.41	.	0.7
OFF	3A	7-Apr-91	10	.	.	29	0.32	0.39	1.60	.	0.9
ON	3A	15-Jun-91	17	.	.	24	0.22	0.42	0.79	.	1.3
ON	3A	28-Jun-91	18	.	.	.	0.43	0.73	0.88	.	1.3
ON	3A	15-Jul-91	21	.	.	24	1.02	0.65	0.88	.	1.1
ON	3A	25-Jul-91	22	.	.	24	0.13	0.60	1.76	.	1.1
ON	3A	11-Aug-91	20	.	.	33	0.88	0.63	0.57	.	1.4
ON	3A	26-Aug-91	21	.	.	32	0.10	0.24	4.85	.	0.9
ON	3A	8-Sep-91	20	.	.	32	1.41	0.86	1.54	.	1.4
ON	3A	22-Sep-91	17	.	.	30	1.27	0.64	3.00	.	1.1
ON	3A	12-Oct-91	17	.	.	30	0.85	0.54	1.49	.	0.8
ON	3A	2-Nov-91	13	.	.	27	2.77	0.89	1.10	.	1.0
OFF	3A	5-Jan-92	8	.	.	29	7.92	0.34	0.92	.	.

POINT JUDITH 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)
OFF	3A	8-Mar-92	6	.	.	29	0.55	0.16	1.12	.	.
OFF	3A	5-Apr-92	7	.	.	30	0.54	0.10	1.76	.	.
ON	3A	3-May-92	14	.	.	28	2.53	0.06	1.18	.	.
ON	3A	13-Jun-92	17	.	.	29	0.18	0.54	1.80	.	1.0
ON	3A	26-Jun-92	17	.	.	30	0.12	0.53	1.34	.	1.1
ON	3A	11-Jul-92	18	.	.	30	0.16	0.53	2.10	.	1.1
ON	3A	24-Jul-92	20	.	.	30	0.16	0.77	2.09	.	1.0
ON	3A	7-Aug-92	20	.	.	30	0.10	0.39	1.50	.	2.5
ON	3A	22-Aug-92	20	.	.	29	0.16	0.73	2.31	.	1.2
ON	3A	5-Sep-92	18	.	.	29	0.07	0.73	2.53	.	1.2
ON	3A	20-Sep-92	18	.	.	25	0.07	0.81	1.05	.	1.1
ON	3A	3-Oct-92	16	.	.	29	0.09	0.72	1.53	.	1.5
ON	3A	17-Oct-92	15	.	.	30	0.20	0.82	1.24	.	1.1
ON	3A	31-Oct-92	12	.	.	30	0.70	0.91	0.70	.	1.4
OFF	3A	21-Dec-92	5	.	.	27	6.48	0.41	23.46	.	.
OFF	3A	17-Jan-93	5	.	.	30	5.64	0.99	0.32	.	0.6
OFF	3A	21-Feb-93	4	.	.	29	4.73	0.54	9.20	.	0.3
OFF	3A	25-Apr-93	9	.	.	29	0.46	0.48	0.59	.	.
ON	3A	26-May-93	.	.	.	.	.	.	.	.	.
ON	3A	2-Jun-93	.	.	.	.	.	.	.	.	.
ON	3A	16-Jun-93	18	.	.	30	0.07	0.47	1.02	.	1.7
ON	3A	30-Jun-93	18	.	.	30	0.41	0.90	1.41	.	2
ON	3A	10-Jul-93	.	.	.	.	.	.	0.13	.	.
ON	3A	14-Jul-93	20	.	.	30	0.37	1.53	0.25	3	3
ON	3A	28-Jul-93	22	.	.	30	0.75	1.85	0.18	2.1	2.1
ON	3A	11-Aug-93	22	.	.	30	1.21	1.70	0.42	2.1	2.1
ON	3A	25-Aug-93	23	.	.	30	0.60	1.70	0.14	2.1	2.1
ON	3A	8-Sep-93	.	.	.	30	0.93	1.70	2.97	.	.
ON	3A	22-Sep-93	.	.	.	30	1.34	1.73	1.29	.	.
ON	4	21-May-87	15	.	.	26	0.82	0.17	2.18	1.7	1.7
ON	4	8-Jun-87	19	.	.	27	0.08	0.21	3.17	1.8	1.8
ON	4	23-Jun-87	19	.	.	28	0.07	0.61	1.98	2.3	2.3
ON	4	2-Jul-87	21	9.0	.	29	0.07	0.68	2.77	2.4	2.4
ON	4	15-Jul-87	21	8.0	.	.	0.13	0.06	0.07	2.4	2.4
ON	4	28-Jul-87	23	10.0	.	30	0.07	0.94	1.78	2.7	2.7
ON	4	13-Aug-87	21	9.0	.	30	0.08	1.01	1.78	2.6	2.6
ON	4	31-Aug-87	19	8.0	.	30	0.42	1.01	1.90	2.5	2.5
ON	4	14-Sep-87	20	9.0	.	28	0.41	1.30	2.38	2.8	2.8
ON	4	28-Sep-87	18	8.0	.	29	0.10	0.91	3.45	2.3	2.3
ON	4	4-Oct-87	17	8.0	.	28	0.16	0.89	2.02	2.4	2.4
ON	4	22-Oct-87	13	10.0	.	30	0.14	0.77	1.16	2.7	2.7
ON	4	7-May-88	13	11.0	.	22	1.79	0.49	1.47	1.9	1.9
ON	4	20-May-88	13	10.0	.	26	0.25	0.52	1.69	2.2	2.2
ON	4	5-Jun-88	16	10.0	.	29	0.31	0.73	1.59	2.6	2.6
ON	4	15-Jun-88	20	10.0	.	30	0.19	0.82	1.20	2.5	2.5
ON	4	1-Jul-88	18	9.0	.	30	0.14	0.75	0.77	2.5	2.5
ON	4	15-Jul-88	21	9.0	.	27	0.22	0.98	2.09	1.7	2.5

POINT JUDITH 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	4	29-Jul-88	22	8.0	.	28	0.22	0.85	37.73	1.4	2.9
ON	4	12-Aug-88	22	7.0	.	26	0.21	1.06	0.88	1.6	2.0
ON	4	26-Aug-88	19	6.0	.	30	0.36	1.29	0.83	2.7	3.0
ON	4	10-Sep-88	22	10.0	.	28	0.35	0.78	8.28	1.9	1.9
ON	4	25-Sep-88	18	.	.	26	0.48	0.90	2.53	2.2	2.2
ON	4	21-Oct-88	14	.	.	30	0.95	0.92	.	1.8	1.8
ON	4	31-Oct-88	10	.	.	30	1.20	0.96	1.31	2.3	2.3
ON	4	23-May-89	.	.	.	25	0.15	0.02	1.44	2.0	2.2
ON	4	6-Jun-89	19	.	.	29	0.24	0.02	3.11	2.0	2.0
ON	4	16-Jun-89	18	.	.	24	0.91	0.37	3.73	1.8	1.9
ON	4	19-Jul-89	20	.	.	31	0.23	0.24	3.85	2.2	2.8
ON	4	31-Jul-89	24	.	.	25	0.12	0.13	3.19	2.0	2.1
ON	4	9-Aug-89	22	.	.	31	0.38	0.36	5.24	2.0	2.2
ON	4	28-Aug-89	21	.	.	31	0.16	0.02	3.30	1.7	2.0
ON	4	11-Sep-89	.	.	.	30	0.28	0.02	.	1.9	2.0
ON	4	25-Sep-89	17	.	.	27	0.17	0.11	1.16	1.7	1.8
ON	4	11-Oct-89	15	.	.	29	0.26	0.02	2.67	1.8	1.9
ON	4	25-Oct-89	15	.	.	31	1.33	0.12	1.93	1.8	1.9
ON	4	10-Jul-91	19	.	.	32	0.27	0.47	1.54	.	1.4
ON	4	25-Jul-91	19	.	.	27	0.40	1.27	1.43	.	2.2
ON	4	7-Aug-91	22	.	.	.	.	.	.	.	1.5
ON	4	26-Aug-91	18	.	.	27	0.38	0.45	1.88	.	2.4
ON	4	7-Sep-91	18	.	.	31	1.14	0.64	2.30	.	1.5
ON	4	10-Oct-91	15.5	.	.	30	1.00	0.46	1.17	.	2.6
ON	4	28-Oct-91	14	.	.	28	0.61	0.65	0.83	.	2.3
ON	4	8-Nov-91	8	.	.	30	2.57	0.79	0.69	.	.
ON	4	12-Dec-91	6	.	.	28	3.05	0.09	0.88	.	.
OFF	4	7-Jan-92	5.5	.	.	29	4.91	0.29	1.26	.	.
OFF	4	23-Feb-92	3.8	.	.	28	2.09	0.02	0.02	.	1.8
OFF	4	13-Mar-92	2.2	.	.	28	1.16	0.04	0.42	.	1.5
OFF	4	20-Apr-92	5	.	.	29	0.89	0.15	0.52	.	2.3
ON	4	22-May-92	15	.	.	29	0.26	0.23	1.42	.	1.8
ON	4	12-Jun-92	19	.	.	29	0.34	0.42	2.90	.	1.6
ON	4	24-Jun-92	18	.	.	29	0.31	0.65	4.55	.	1.7
ON	4	8-Jul-92	19	.	.	28	0.23	0.56	2.01	.	1.6
ON	4	24-Jul-92	20	.	.	29	0.59	0.83	1.75	.	2.6
ON	4	7-Aug-92	20.5	.	.	27	0.14	0.51	1.88	1.6	1.6
ON	4	20-Aug-92	20.5	.	.	24	0.28	0.43	3.96	2.1	2.1
ON	4	1-Sep-92	18	.	.	28	0.35	0.71	1.73	.	2.5
ON	4	17-Sep-92	19.5	.	.	28	0.27	0.98	0.89	2.3	2.3
ON	4	1-Oct-92	13.5	.	.	28	0.47	0.86	1.22	2.4	2.4
ON	4	15-Oct-92	14	.	.	29	0.40	0.71	1.00	.	2.8
ON	4	27-Oct-92	10.5	.	.	29	0.46	0.45	0.92	.	2.7
OFF	4	16-Dec-92	4	.	.	28	2.97	0.82	56.81	.	2.1
OFF	4	16-Jan-93	1	.	.	27	4.07	0.34	1.67	.	2.3
OFF	4	11-Feb-93	1	.	.	30	3.27	0.55	1.13	.	2.3
OFF	4	16-Mar-93	1	.	.	25	2.56	0.46	2.47	.	1.4
OFF	4	7-Apr-93	6.5	.	.	15	0.24	0.24	1.72	.	1.4

POINT JUDITH 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)
OFF	4	11-May-93	15	.	.	27	1.27	0.41	0.61	.	1.9
ON	4	26-May-93	.	.	.	.	.	.	.	.	.
ON	4	2-Jun-93	.	.	.	.	.	.	.	.	.
ON	4	16-Jun-93	24	.	.	29	0.70	0.69	1.72	.	1.5
ON	4	30-Jun-93	21	.	.	29	0.53	0.96	2.29	1.5	1.5
ON	4	14-Jul-93	26	.	.	21	1.22	1.85	0.12	1.8	1.8
ON	4	28-Jul-93	21	.	.	28	1.31	1.97	0.16	1.6	1.6
ON	4	11-Aug-93	22	.	.	29	0.71	2.02	0.3	1.8	1.8
ON	4	25-Aug-93	.	.	.	27	1.17	1.92	1.77	.	.
ON	4	8-Sep-93	.	.	.	29	1.24	2.10	3.79	.	.
ON	4	22-Sep-93	.	.	.	30	1.52	1.88	1.66	.	.
.	SR1	.	.	.	.	.	.	.	.	.	.
.	SR1	.	.	.	.	.	.	.	.	.	.
.	SR 1	14-Jul-94	.	.	.	.	.	.	.	.	.
.	SR 1	.	.	.	.	.	.	.	.	.	.
.	SR 1	6-Aug-94	20	.	.	.	.	.	.	.	.
.	SR 1	.	.	.	.	.	.	.	.	.	.
.	SR 1	10-Sep-94	19	.	.	.	.	.	.	.	.
.	SR 1	27-Sep-94	28.5	.	.	.	.	.	.	.	.
.	SR 1	3-Oct-94	13	.	.	.	.	.	.	.	.