

STATION (City, Town, River Station, if different) **Mad Carmel** MONTH **January 2002**
 STATE **Connecticut** COUNTY **New Haven** RIVER
 TIME (Local) OF OBSERVATION RIVER TEMP **8A** PRECIPITATION **8A** STANDARD TIME IN USE **E**
 TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO FLOOD STAGE NORMAL POOL STAGE

US FORM B-91 (2-93)

U.S. DEPARTMENT OF COMMERCE
 NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F.			PRECIPITATION			WEATHER (Calendar Day)						RIVER STAGE		REMARKS (Special observations, etc.)			
	24 HRS. ENDING AT OBSERVATION		AT OBSN	24 HR AMOUNTS		At Ob	Draw a straight line (—) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably accrued unobserved			Mark X for all types occurring each day.						GAGE READING AT AM	TENDENCY	
	MAX	MIN.		Rain, melted snow, etc. (in) and (inches)	Snow, ice pellets (in) and (inches)		Snow, ice pellets, ice on ground (in)	A M	NOON	P M	Fog	Ice Pellets	Glaze	Thunder				Hail
1	29	11	11	0													45	
2	35	11	15	0													42	
3	37	15	15	0													39	*D.D = Heating Degree Days
4	39	18	22	0													36	
5	35	22	29	0													36	
6	43	21	25	0													33	
7	39	25	32	.57			~~~~	~~~~									33	
8	36	16	16	.14	2.0	Z											39	
9	34	21	28	0		1											37	
10	38	31	34	.07	T	T											30	
11	49	33	32	T		0											24	
12	39	25	30	.11	0	0											33	
13	44	29	34	.19	T	0											28	
14	40	25	28	.04	T	0											32	
15	44	29	30	.07			~~~~										28	
16	47	33	32	0													25	
17	42	27	30	.08	1.0	1.0											30	
18	45	23	23	0													31	
19	35	18	20	0													38	
20	27	13	19	.36	4.0	4.0											45	
21	36	18	20	0		3.0											38	
22	40	15	26	.17	0	3.0											37	
23	45	25	28	0		2.0											30	
24	49	30	36	0		T											25	
25	49	35	35	.11	0	0											23	
26	42	30	33	0													29	
27	59	16	29	0													27	
28	61	28	30	0													20	
29	58	33	34	0													19	
30	67	36	48	T													13	
31	55	34	34	0													20	total = 965

SWIM CHECK BAR (For wire-weight) NORMAL CK. BAR FOG ICE PELLS GLAZE THUNDER HAIL DAM WINDS

CONDITION OF RIVER AT GAGE: A. Obstructed by rough ice. B. Frozen, but open at gage. C. Upper surface of smooth ice. D. Ice gorge above gage. E. Ice gorge below gage. F. Shore ice. G. Floating ice. H. Pool stage.

READING: _____ DATE: _____

OBSERVER: **Edward R. Naughton** SUPERVISING OFFICE: _____ STATION INDEX NO: **06-5077-2**

STATION (City or Town) **Mount Carmel** (River Station, if different)
 STATE **Connecticut** COUNTY **New Haven** MONTH **February** YEAR **2002**
 TIME (Local) OF OBSERVATION RIVER **8A** PRECIPITATION **8A** STANDARD TIME IN USE **E**
 TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO **Ft.** FLOOD STAGE **Ft.** NORMAL POOL STAGE **Ft.**

FORM B-91
(1-89)

U.S. DEPARTMENT OF COMMERCE
 NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 NATIONAL WATER RESOURCES RESEARCH INSTITUTE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F.			PRECIPITATION							WEATHER (Calendar Day)						RIVER STAGE		REMARKS (Special observations, etc.)				
	24 HRS. ENDING AT OBSERVATION		AT OBSN	24-HR AMOUNTS		At Ob	Draw a straight line (—) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably occurred unobserved.							Mark X for all types occurring each day						GAGE READING AT D.D. A.M.	TENDENCY		
	MAX.	MIN.		Rain, melted snow, etc. (ins. and hundredths)	Snow, ice pellets (ins. and tenths)		A.M.	NOON	P.M.	Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	CONDITION							
1	36	32	32	.16	T	0	—	—	—	—	—	—	—	—	—	—	—	—	—	31		*D.D. = Heating Degree Day	
2	42	24	25	.12			—	—	—	—	—	—	—	—	—	—	—	—	—	32			
3	32	13	16	0			—	—	—	—	—	—	—	—	—	—	—	—	—	42			
4	39	16	28	0			—	—	—	—	—	—	—	—	—	—	—	—	—	37			
5	43	15	15	0			—	—	—	—	—	—	—	—	—	—	—	—	—	36			
6	32	18	18	0			—	—	—	—	—	—	—	—	—	—	—	—	—	40			
7	42	23	30	0			—	—	—	—	—	—	—	—	—	—	—	—	—	32			
8	41	27	30	T	T	0	—	—	—	—	—	—	—	—	—	—	—	—	—	31			
9	49	28	31	0			—	—	—	—	—	—	—	—	—	—	—	—	—	26			
10	41	18	26	0			—	—	—	—	—	—	—	—	—	—	—	—	—	35			
11	52	26	44	.67	0		~~~~	~~~~	~~~~	~~~~	~~~~	~~~~	~~~~	~~~~	~~~~	~~~~	~~~~	~~~~	~~~~	26			
12	44	12	13	.03	T	0	—	—	—	—	—	—	—	—	—	—	—	—	—	37			
13	46	13	28	0			—	—	—	—	—	—	—	—	—	—	—	—	—	35			
14	40	10	12	0			—	—	—	—	—	—	—	—	—	—	—	—	—	40			
15	38	18	30	0			—	—	—	—	—	—	—	—	—	—	—	—	—	37			
16	44	30	38	0			—	—	—	—	—	—	—	—	—	—	—	—	—	28			
17	54	29	36	0			—	—	—	—	—	—	—	—	—	—	—	—	—	23			
18	39	26	30	.19	T	0	—	—	—	—	—	—	—	—	—	—	—	—	—	32			
19	45	22	26	0			—	—	—	—	—	—	—	—	—	—	—	—	—	31			
20	51	31	34	0			—	—	—	—	—	—	—	—	—	—	—	—	—	24			
21	54	37	48	.30			~~~~	~~~~	~~~~	~~~~	~~~~	~~~~	~~~~	~~~~	~~~~	~~~~	~~~~	~~~~	~~~~	19			
22	63	34	42	0			—	—	—	—	—	—	—	—	—	—	—	—	—	16			
23	49	28	31	0			—	—	—	—	—	—	—	—	—	—	—	—	—	26			
24	43	23	27	0			—	—	—	—	—	—	—	—	—	—	—	—	—	32			
25	47	26	30	0			—	—	—	—	—	—	—	—	—	—	—	—	—	28			
26	52	25	40	0			—	—	—	—	—	—	—	—	—	—	—	—	—	26			
27	62	40	40	T			—	—	—	—	—	—	—	—	—	—	—	—	—	14			
28	40	19	23	.15	T	T	—	—	—	—	—	—	—	—	—	—	—	—	—	35			
29							—	—	—	—	—	—	—	—	—	—	—	—	—				Total = 851
30							—	—	—	—	—	—	—	—	—	—	—	—	—				
31							—	—	—	—	—	—	—	—	—	—	—	—	—				

SUM **1.62 T** CHECK BAR (For wire-weight) NORMAL CK. BAR
 CONDITION OF RIVER AT GAGE READING DATE
 A. Obstructed by rough ice. E. Ice gorge below gage
 B. Frozen, but open at gage. F. Shore ice.
 C. Upper surface of smooth ice. G. Floating ice.
 D. Ice gorge above gage. H. Pool stage.

OBSERVER **Edward R. Naughton** STATION INDEX NO. **06-5077-2**
 SUPERVISING OFFICE

STATION (Climate) Mount Carmel (River Station, if different)
 STATE Connecticut COUNTY New Haven MONTH March YEAR 2002
 TIME (local) OF OBSERVATION RIVER TEMP 8A PRECIPITATION 8A STANDARD TIME IN USE E
 TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO Fl. FLOOD STAGE Fl. NORMAL POOL STAGE Fl.

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F.			PRECIPITATION			WEATHER (Calendar Day)							RIVER STAGE		REMARKS (Special observations, etc.)		
	24 HRS. ENDING AT OBSERVATION		AT OBSN.	24-HR AMOUNTS		At Ob	Draw a straight line (—) through hours precipitation was observed and a wavy line (~~~~) through hours precipitation probably occurred unobserved.							GAGE READING AT	TENDENCY			
	MAX.	MIN.		From method snow, etc. (ins. and hundredths)	Snow ice pellets (ins. and tenths)		A.M.	NOON	P.M.	Fog	Ice Pellets	Glaze	Thunder				Hail	Damaging Winds
1	42	16	26	0													36	
2	43	19	27	0													34	*DD = Heating Degree Day
3	54	27	54	1.78													24	
4	55	27	30	.09													24	
5	39	18	21	0													36	
6	34	21	30	0													37	
7	56	30	34	0													22	
8	62	34	34	0													17	
9	50	34	44	.02													23	
10	66	39	39	.12													12	
11	41	20	26	0													31	
12	41	26	33	0													31	
13	47	31	32	T													26	
14	49	34	46	.06													23	
15	65	36	40	0													14	
16	55	40	49	.04													17	
17	57	23	27	T													25	
18	42	27	29	.28	2.5	2.5											30	
19	36	32	34	.15	T	T											31	
20	45	35	35	T													25	
21	40	32	37	.89	3.0	T											29	
22	54	16	18	T	.5	T											30	
23	31	18	28	0													40	
24	45	25	39	0													30	
25	53	34	34	0													21	
26	45	35	35	T	T	0											25	
27	44	35	40	1.58													25	
28	51	30	39	0													24	
29	55	27	42	0													24	
30	56	41	54	T													16	
31	69	42	49	0													9	
SUM				5.01	6.0													

Total = 791

CONDITION OF RIVER AT GAGE: A. Obstructed by rough ice. B. Frozen, but open at gage. C. Upper surface of smooth ice. D. Ice gorge above gage. E. Ice gorge below gage. F. Shore ice. G. Floating ice. H. Pool stage.

CHECK BAR (For wire-weight) NORMAL CK. BAR

READING _____ DATE _____

OBSERVER Edward R. Naughton SUPERVISING OFFICE _____ STATION INDEX NO. 06-5077-2

STATION (City) Mount Carmel (River Station if different)
 STATE Connecticut COUNTY New Haven MONTH June YEAR 2002
 RIVER
 TIME (local) OF OBSERVATION RIVER TEMP 8A PRECIPITATION 8A STANDARD TIME IN USE E
 TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO Ft. FLOOD STAGE Ft. NORMAL POOL STAGE Ft.

FORM B-91
(12-93)

U.S. DEPARTMENT OF COMMERCE
 NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F.			PRECIPITATION			WEATHER (Calendar Day)						RIVER STAGE		REMARKS (Special observations etc.)			
	24 HRS. ENDING AT OBSERVATION		AT OBS.	24-HR AMOUNTS			Draw a straight line (—) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably occurred unobserved.						GAGE READING AT 8 A.M.	TENDENCY				
	MAX	MIN.		Rain, melted snow, etc. (in and hundredths)	AI Cb. Snow, ice pellets (ms. and tenths)	Snow, ice pellets, hail, ice on ground (ms.)	A	M	N	O	P	M				Time of observation if different from above		
1	83	58	65	.26														
2	87	56	67	0														
3	78	46	58	0														
4	73	46	56	0														
5	70	56	62	.41														
6	78	62	70	.09														
7	73	52	54	1.83														
8	64	45	64	0.15														
9	69	47	60	0														
10	83	60	66	0														
11	80	56	64	0														
12	87	64	72	0														
13	80	53	54	.50														
14	62	55	56	7														
15	60	52	54	.79														
16	59	51	54	.13														
17	75	51	62	.23														
18	78	50	64	0														
19	79	53	64	0														
20	80	55	64	.05														
21	79	53	65	0														
22	84	58	71	0														
23	90	64	70	0														
24	89	69	78	0														
25	89	59	68	0														
26	81	64	74	0														
27	92	69	77	.08														
28	90	70	72	.27														
29	88	66	74	.04														
30	88	61	74	0														
31																		
31				4.83														

*D.D = Heavily Degree Days

Total = 65

- CONDITION OF RIVER AT GAGE
- A. Obstructed by rough ice.
 - B. Frozen, but open at gage.
 - C. Upper surface of smooth ice.
 - D. Ice gorge above gage.
 - E. Ice gorge below gage.
 - F. Shore ice.
 - G. Flooding ice.
 - H. Pool stage.

SUPERVISOR'S OFFICE
Edward R. Naughton

STATION NUMBER
06-5077-2

STATION 308 J. Carmel (River Station / different)
 STATE Connecticut COUNTY New Haven MONTH July YEAR 2002
 TIME Locality OF OBSERVATION RIVER TEMP 8A PRECIPITATION 8A STANDARD TIME IN USE E
 TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO FLOOD STAGE NORMAL POOL STAGE

WS FORM B-91
(12-93)

U.S. DEPARTMENT OF COM
NATIONAL OCEANIC AND ATMOSPHERIC ADMINIST
NATIONAL WEATHER S

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F.			PRECIPITATION			WEATHER (Calendar Day)						RIVER STAGE		REMARKS (Special observations, etc.)		
	24 HRS ENDING AT OBSERVATION		AT OBSN	24-HR AMOUNTS		AI Cb	Draw a straight line (—) through hours precipitation was observed and a wavy line (~~~~) through hours precipitation probably occurred unobserved						GAGE READING AT	TENDENCY			
	MAX	MIN		Rain (inches and hundredths)	Snow on surface (inches and hundredths)		Snow on ground (inches)	A M		NOON		P M				CONDITION	A M
1	88	69	77	0													
2	90	68	80	0													
3	95	76	86	0													
4	97	74	75	0													
5	97	74	76	0													
6	81	60	67	0													
7	83	58	70	0													7/6 through 7/8 - haze is cc by forest fires in Canada
8	85	57	66	0													
9	90	65	75	0													
10	92	66	71	.29							X		X				
11	81	53	63	0													
12	76	53	63	0													
13	83	55	71	0													
14	86	62	73	0													
15	86	60	71	0							X						
16	90	63	74	0													
17	84	57	69	0													
18	85	66	76	0													
19	95	71	76	0													
20	89	67	70	.37									X				
21	84	68	74	0													
22	82	65	75	0													
23	88	65	79	0													
24	93	61	66	1.05									X				
25	79	54	63	0													
26	78	55	59	0													
27	72	60	66	0													
28	75	61	69	0													
29	82	71	77	T													X DD = Heating Degree Day
30	94	71	84	0							X						
31	94	69	78	0													Total = 0

CONDITION OF RIVER AT GAGE
 A. Obstructed by rough ice. E. Ice gorge below gage
 B. Frozen, but open at gage. F. Shore ice.
 C. Upper surface of smooth ice. G. Flooding ice.
 D. Ice gorge above gage. H. Pool stage.

CHECK BAR (For wire-weight) NORMAL CK. BAR
 READING DATE

Observer: Edward R Naughton
 SUPERVISING OFFICE: _____
 STATION INDEX NO: _____
 06-5077-2

STATION ID: **Moct. Carmel**
 STATE: **Connecticut**
 COUNTY: **New Haven**
 RIVER: **New Haven**
 MONTH: **August** 2002
 TIME (local) OF OBSERVATION: **8A**
 PRECIPITATION: **8A**
 STANDARD TIME IN USE: **E**

U.S. FORM B-91
(12-93)

U.S. DEPARTMENT OF COMMERCE
 NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F.			PRECIPITATION			WEATHER (Calendar Day)						RIVER STAGE		REMARKS (Special observations, etc.)			
	24 HRS ENDING AT OBSERVATION		AT OBSN	24-HR AMOUNTS		AT Gage	Mark 'x' for all types occurring each day						GAGE READING AT 8 A.M.	TENDENCY				
	MAX.	MIN.		Rain, melted snow, etc. (in) and (fractional)	Snow on roofs, trees, and buildings		Snow, ice pellets, hail, etc. on ground (in)	A.M.	NOON	P.M.	Fog	Ice Pellets				Sleet	Thunder	Hail
1	94	69	74	0														
2	92	70	76	0														
3	95	67	73	.84														*D.O. = Heating Degree Day
4	91	63	74	0														
5	92	71	73	0														
6	93	67	70	T														
7	75	55	59	0														
8	80	56	66	0														
9	82	54	66	0														
10	84	56	73	0														
11	89	60	75	0														
12	92	64	74	0														
13	95	66	92	0														
14	96	67	76	0														
15	95	68	76	0														
16	88	75	79	0														
17	91	72	77	0														
18	95	74	78	0														
19	96	70	76	0														
20	92	63	63	.17														
21	80	59	66	.20														
22	84	59	67	0														
23	82	69	72	T														
24	77	60	62	T														
25	70	58	65	.34														
26	84	58	65	0														
27	84	57	65	0														
28	85	63	65	0														
29	72	59	60	.46														
30	61	57	58	1.68														
31	73	57	62	T														
31			3.69															Total = 7

CONDITION OF RIVER AT GAGE: CHECK BAR (For wire weight); NORMAL CK. BAR

READING: _____ DATE: _____

OFFICER: **Edward R. Naughton**

SUPERVISING OFFICE: _____ STATION INDEX NO: **06-5077-2**

A. Obstructed by rough ice. E. Ice gorge below gage
 B. Frozen, but open at gage. F. Shore ice
 C. Upper surface of smooth ice. G. Floating ice
 D. Ice gorge above gage. H. Pool stage

STATION NO. Mod Carmel River Station if different
 MONTH Sept YEAR 2004
 STATE Connecticut COUNTY New Haven RIVER
 TIME (local) OF OBSERVATION RIVER TEMP 8A PRECIPITATION 8A STANDARD TIME IN USE E
 TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO Fl FLOOD STAGE Fl NORMAL POOL STAGE Fl

VS FORM B-91
(12-93)

U.S. DEPT. OF COMMERCE
 NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F.			PRECIPITATION			WEATHER (Calendar Day)						RIVER STAGE		REMARKS (Special observations, etc.)	
	24 HRS ENDING AT OBSERVATION		AT OBSN.	24-HR AMOUNTS		At Ob	Mark 'X' for all types occurring each day						GAGE READING AT A.M.	TENDENCY		
	MAX	MIN.		Rain, sleet, snow, etc. (ins. and hundredths)	Snow, ice pellets, (ins. and tenths)		Snow, ice pellets, hail, ice or ground (ins.)	A.M.			NOON					P.M.
1	72	52	55	0											3	
2	66	59	60	.54											2	
3	67	60	66	1.49											1	*D.D. = Heating Degree Day
4	84	64	70	.22											0	
5	84	60	68	T											0	
6	79	51	59	0											0	
7	80	49	57	0											0	
8	83	53	60	0											0	
9	84	55	64	0											0	
10	91	59	66	0											0	
11	86	65	71	0											0	
12	79	47	52	0											0	
13	72	45	50	0											0	
14	83	56	64	0											0	
15	83	70	72	0											0	
16	76	70	71	1.61											0	
17	78	57	61	.04											0	
18	80	57	60	0											0	
19	78	52	57	0											0	
20	77	58	61	0											0	
21	79	58	72	0											0	
22	82	69	73	0											0	
23	82	69	69	.28											0	
24	74	55	56	T											0	
25	74	53	54	0											1	
26	72	54	57	T											2	
27	61	54	54	1.24											7	
28	73	55	65	.40											1	
29	71	47	54	0											6	
30	69	47	50	0											7	Total = 38
31																

SUN CHECK BAR (For wire-weight) NORMAL CK. BAR

CONDITION OF RIVER AT GAGE
 A. Obstructed by rough ice. E. Ice gorge below gage
 B. Frozen, but open at gage. F. Shore ice.
 C. Upper surface of smooth ice. G. Floating ice.
 D. Ice gorge above gage. H. Pool stage.

READING DATE OBSERVER Edward R. Naughton SUPERVISING OFFICE STATION INDEX NO. 06-5077-2

STATION (Climatological) **Mount Carmel** (River Station, if different)
 STATE **Connecticut** COUNTY **New Haven** MONTH **December** YEAR **2003**
 RIVER
 TIME (local) OF OBSERVATION RIVER TEMP **8A** PRECIPITATION **8A** STANDARD TIME IN USE **E**
 TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO Fl. FLOOD STAGE Fl. NORMAL POOL STAGE Fl.

IM B-81

U.S. DEPARTMENT OF COMMERCE
 NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F.			PRECIPITATION			WEATHER (Calendar Day)						RIVER STAGE		REMARKS (Special observations, etc.)				
	24 HRS. ENDING AT OBSERVATION		AT OBSN.	24-HR AMOUNTS		At Ob. Draw a straight line (—) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably occurred unobserved.	Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	CONDITION		GAGE READING AT A.M.	TENDENCY		
	MAX.	MIN.		RAIN, melted snow, etc. (ins. and hundredths)	SNOW, ice pellets, (ink. and tenths)													SNOW, ice pellets, hail, ice on ground (ins.)	A.M.
1	44	30	31	0		1													
2	31	23	29	0		1													
3	35	16	17	T	T	1													
4	24	11	12	0		1													
5	32	16	23	0		1													
6	32	16	25	.31	6.0	7													
7	33	8	21	T	T	6													
8	36	16	24	0		4													
9	44	16	14	0		3													
10	26	8	22	0		3													
11	36	22	23	0		2													
12	37	25	34	.77	0	1													
13	45	27	28	T	0	T													
14	42	28	41	.76	0	0													
15	43	38	39	.28	0	0													
16	44	34	34	T	0	0													
17	36	21	21	.05	0	0													
18	32	16	16	0															
19	40	17	24	0															
20	53	27	53	.14	0	0													
21	58	27	36	2.55	0	0													
22	35	20	38	0															
23	46	35	37	0															
24	42	31	31	0															
25	36	28	30	.06	1	1													
26	33	24	25	.91	3.0	3													
27	38	21	23	0		2													
28	36	24	30	0		2													
29	34	21	29	0		2													
30	38	24	29	0		1													
31	35	28	35	.25	0	1													
32			SUM	2.94	17	49	CHECK BAR (For wire-weight) NORMAL CK. BAR												
CONDITION OF RIVER AT GAGE				READING			DATE			OBSERVER						SUPERVISING OFFICE		STATION INDEX NO.	
Obscured by rough ice.				E. Ice gorge below gage			Edward R. Naughton						06-5077-2						
Frozen, but open at gage.				F. Shore ice.															
Upper surface of smooth ice.				G. Floating ice.															
Ice gorge above gage.				H. Pool stage.															