WS FORM B-91 (12-93)

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

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

STATION (Climatological) wellsville	(River Station, if different)	MONTH DEC	YEAR 2006
STATE NY	COUNTY allegany	RIVER	
TIME (local) OF OBSERVATION	TEMPERATURE 0600 / PRECIPITATION 0600	STANDARD TIME IN USE E	
TYPE OR RIVER GAGE	ELEVATION OF GAGE ZERO	FLOOD STAGE	NORMAL POOL STAGE

Draw a straight line (---) through hours precipitation was observed and a wavy line (~~~) through hours precipitation probably occurred unobserved (A.M. / NOON / P.M.)

Day	TEMPERATURE 24 HRS ENDING AT OBSERVATION MAX	MIN	AT OBSN	PRECIPITATION 24 HR AMOUNTS Rain, melted snow, etc. (in and hundredths)	Snow, ice pellets (in and tenths)	AT OB Snow, ice pellets, hail, ice on ground (in)	WEATHER (Calendar Day) Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of occurrence if different from above	RIVER STAGE Condition	Gage reading at ___AM	Tendency	REMARKS (SPECIAL OBSERVATIONS, ETC.)
1	64	42	42	0.35													
2	62	31	31	0.41								X					
3	62	23	24														
4	38	21	21	0.09	2.0	2											
5	25	19	20	0.05	1.0	2											
6	27	15	26	0.00	0.0	1											
7	44	25	29														
8	44	6	6	0.15	1.0	1											
9	24	6	18	0.00	0.0	1											
10	34	17	31	0.00	0.0	T											
11	46	30	40	0.00		T											
12	43	34	35	0.03	0.0	0											
13	53	34	41	0.10	0.0	0											
14	51	30	30	0.00	0.0	0											
15	53	29	47	0.00	0.0	0											
16	51	34	36														
17	41	29	29														
18	55	29	42	0.03	0.0	0											
19	44	29	29	0.00	0.0	0											
20	35	21	26	0.00	0.0	0											
21	44	24	38														
22	46	24	36	0.17													
23	46	36	45	0.21													
24	46	36	36	T													
25	41	24	24	0.00													
26	44	23	32	0.64													
27	35	27	27	0.15	1.0	1											
28	33	27	32	0.00		0											
29	38	28	28	0.00													
30	37	27	29														
31	41	28	28														
Sum	43.5	26.1	SUM	2.38	5.0												
						CHECK BAR (for wire weight) NORMAL CHECK BAR	Fog	Ice Pel	Glaze	Thund	Hail	Dam Winds					

CONDITION OF RIVER AT GAGE

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

READING	DATE

OBSERVER: Dana Harris

SUPERVISING OFFICE: WFO Buffalo

STATION INDEX NO.: 30-9072-1

STATION (Climatological)	(River Station, if different)	MONTH	YEAR
wellsville		JAN	2007

STATE	COUNTY	RIVER
NY	allegany	

TIME (local) OF OBSERVATION	TEMPERATURE	PRECIPITATION	STANDARD TIME IN USE
	0600	0600	E

TYPE OR RIVER GAGE	ELEVATION OF GAGE ZERO	FLOOD STAGE	NORMAL POOL STAGE

WS FORM B-91
(12-93)

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

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

	TEMPERATURE 24 HRS ENDING AT OBSERVATION MAX	MIN	AT OBSN	PRECIPITATION 24 HR AMOUNTS Rain, melted snow, etc. (in and hundredths)	Snow, ice pellets (in and tenths)	AT OB Snow, ice pellets, sleet, on ground (in)	WEATHER (Calendar Day) Mark X for all types occuring each day: Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of occurrence if different from above	RIVER STAGE Condition	Gage reading at ___AM	Tendency	REMARKS (SPECIAL OBSERVATIONS, ETC.)
1	44	28	43	0.11	0.0												
2	51	29	29	0.04													
3	37	24	29	0.00													
4	48	27	32														
5	53	27	50	0.10													
6	58	50	58	1.02	0.0												
7	59	29	29	0.12													
8	43	29	43	0.23	0.0	0											
9	44	22	22	0.17	1.0	1											
10	33	19	19	0.05	1.0	2											
11	24	7	10	0.02	T	2											
12	38	10	37	0.05	T	T											
13	50	36	36	0.28													
14	37	33	33	0.65	0.0	0											
15	37	30	32	0.95	0.0	0											
16	55	24	24	0.44	T	T											
17	24	11	14	T	T	T											
18	25	13	19														
19	33	19	20	0.15	1.0	1											
20	29	17	17	0.17	4.0	4											
21	19	-1	-1	0.00	0.0	2											
22	21	-1	21	T	T	2											
23	27	21	22	0.04	0.5	3											
24	31	22	25	0.04	1.0	3											
25	30	14	14	0.02	1.0	3											
26	33	-7	-7	T	T	2											
27	26	-7	4	0.07	0.5	2											
28	36	4	26	0.00	0.0	2											
29	36	9	9	0.04	2.5	4											
30	19	4	6	0.00	0.0	4											
31	23	6	9	0.04	1.0	5											
	36.2	17.7	SUM	4.80	13.5												

Draw a straight line (—) through hours precipitation was observed and a wavy line (~~~) through hours precipitation probably occurred unobserved

A.M. NOON P.M.

CHECK BAR (for wire weight) NORMAL CHECK BAR

READING	DATE

CONDITION OF RIVER AT GAGE

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

OBSERVER: Dana Harris

SUPERVISING OFFICE: WFO Buffalo

STATION INDEX NO.: 30-9072-1

WS FORM B-91
(12-93)

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

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

STATION (Climatological): wellsville	(River Station, if different):	MONTH: FEB	YEAR: 2007
STATE: NY	COUNTY: allegany	RIVER:	
TIME (local) OF OBSERVATION	TEMPERATURE: 0600 / PRECIPITATION: 0600	STANDARD TIME IN USE: E	
TYPE OR RIVER GAGE	ELEVATION OF GAGE ZERO	FLOOD STAGE	NORMAL POOL STAGE

	TEMPERATURE 24 HRS ENDING AT OBSERVATION MAX	MIN	AT OBSN	PRECIPITATION 24 HR AMOUNTS Rain, melted snow, etc. (in and hundredths)	Snow, ice pellets (in and tenths)	AT OB Snow, ice pellets, hail, ice on ground (in)	Draw a straight line (—) through hours precipitation was observed and a wavy line (~~~) through hours precipitation probably occurred unobserved (A.M. / NOON / P.M.)	WEATHER (Calendar Day) Mark X for all types occurring each day: Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of occurrence if different from above	RIVER STAGE Condition	Gage reading at ___AM	Tendency	REMARKS (SPECIAL OBSERVATIONS, ETC.)
1	21	8	11			4												
2	29	11	26	0.01	T	4												
3	30	7	7	0.10	1.0	4												
4	17	1	1	0.00	0.0	4												
5	10	-3	-3	0.00	0.0	4												
6	7	-03	-01	0.00	0.0	4												
7	9	-6	-6	0.00	0.0	4												
8	13	-8	8	0.00	0.0	4												
9	18	6	12	T	T	4												
10	21	11	11	T	T	4												
11	19	6	6	T	T	4												
12	26	4	21	0.00	0.0	4												
13	28	7	7	0.00	0.0	3												
14	12	5	6	1.10	14.0	16												
15	11	-3	-3	0.25	3.5	16												
16	11	-6	8	0.01	T	16												
17	19	2	2	T	T	16												
18	20	2	11	T	T	16												
19	27	3	8	T	T	16												
20	36	3	35	0.00	0.0	14												
21	45	3	30	0.00	0.0	11												
22	40	16	19	0.00	0.0	9												
23	36	16	16	0.01	T	3												
24	36	8	8	T	T	3												
25	36	8	8	0.00	0.0	3												
26	32	8	27	0.28	1.0	7												
27	34	27	28	0.09	2.0	9												
28	34	27	29	0.03	0.5	9												
29																		
30																		
31																		
Σ	24.2	5.8	SUM	1.86	22.0		CHECK BAR (for wire weight) NORMAL CHECK BAR	Fog	Ice Pel	Glaze	Thund	Hail	Dam Winds					

CONDITION OF RIVER AT GAGE

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

READING	DATE

OBSERVER: Dana Harris

SUPERVISING OFFICE: WFO Buffalo

STATION INDEX NO.: 30-9072-1

STATION (Climatological)	(River Station, if different)	MONTH	YEAR
wellsville		MAR	2007

STATE	COUNTY	RIVER
NY	allegany	

TIME (local) OF OBSERVATION	TEMPERATURE	PRECIPITATION	STANDARD TIME IN USE
	0600	0600	E

TYPE OR RIVER GAGE	ELEVATION OF GAGE ZERO	FLOOD STAGE	NORMAL POOL STAGE

WS FORM B-91
(12-83)

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

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

	TEMPERATURE: 24 HRS ENDING AT OBSERVATION MAX	MIN	AT OBSN	PRECIPITATION: 24 HR AMOUNTS: Rain, melted snow, etc. (in and hundredths)	Snow, ice pellets (in and tenths)	AT OB: Snow, ice pellets, hail, ice on ground (in)	WEATHER (Calendar Day): Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of occurrence if different from above	RIVER STAGE: Condition	Gage reading at 0800AM	Tendency	REMARKS (SPECIAL OBSERVATIONS, ETC.)
1	32	26	26	0.02	0.1	3											
2	40	26	40	0.04	T	3											
3	46	22	22	T	T	3											
4	39	22	23	T	T	3											
5	26	21	22	0.03	1.5	5											
6	28	-3	-3	0.04	2.0	4											
7	10	-4	4	0.02	1.0	5											
8	19	-2	-2	0.00	0.0	5											
9	22	-2	3	0.00	0.0	5											
10	41	2	34														
11	49	25	25	T	0.0	2											
12	49	17	17	0.00	0.0	T											
13	49	17	17	0.00	0.0	4							0500				
14	51	17	38	0.00	0.0	T											
15	66	35	37	0.00	0.0	T					X				10.938		
16	55	32	32	1.60													
17	35	17	17	0.14													
18	22	16	16	0.52	5.5	6											
19	25	16	19	0.01	1.0	5											
20	29	8	9	T	2.0	4											
21	37	8	32	1.00	1.0	3											
22	33	12	13	0.00	0.0	3											
23	43	12	39	0.00	0.0	2	X										
24	65	32	32	0.23		T											
25	52	30	30	0.00	0.0	0											
26	60	36	48	0.00													
27	75	45	52	T													
28	73	42	43	0.00	0.0	0											
29	50	18	18														
30	51	18	20														
31	60	21	35														
	43.0	18.8	SUM	3.65	14.1		Fog	Ice Pel	Glaze	Thund	Hail	Dam Winds					

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.

CHECK BAR (for wire weight) NORMAL CHECK BAR

READING	DATE

CONDITION OF RIVER AT GAGE

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

OBSERVER: Dana Harris

SUPERVISING OFFICE: WFO Buffalo

STATION INDEX NO.: 30-9072-1

STATION (Climatological)	(River Station, if different)	MONTH	20
WELLSVILLE		APR	07

STATE	COUNTY	RIVER
NY	ALLEGANY	

TIME (local) OF OBSERVATION RIVER	TEMP.	PRECIPITATION	STANDARD TIME IN USE
	0600	0600	E

TYPE OF RIVER GAGE	ELEVATION OF RIVER GAGE ZERO Ft.	FLOOD STAGE Ft.	NORMAL POOL STAGE Ft.

WS FORM B-91
(12/00)

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

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (ins. and hundredths)	Snow, ice pellets, hail, (ins. and tenths)	At Ob. Snow, ice pellets, hail, ice on ground (ins.)	WEATHER (Calendar Day) Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.)
1	60	21	43	0.00	0.0	0											
2	46	42	45	0.09													
3	65	35	35	0.00													
4	72	33	48	0.00	0.0	0											
5	48	23	23	0.05	2.0	2											
6	26	19	20	0.05	2.0	4											
7	26	19	20	0.00	0.0	3											
8	34	20	20	0.01	0.1	1											
9	32	21	24	T	T	T											
10	34	23	26	0.00	0.0	0											
11	40	20	20	0.00													
12	48	19	36	0.10													
13	48	19	33	0.24	T	T											
14	27	19	27	0.01	T	0											
15	45	25	33	0.33	0.5	1											
16	34	31	31	0.49	2.0	2											
17	35	30	33	0.45	T	T											
18	38	33	35	0.05													
19	44	34	35	0.00													
20	55	27	27	0.00													
21	65	26	28														
22	71	28	32	0.00	0.0	0											
23	77	30	38	0.00													
24	78	38	44	0.05													
25	60	38	38	0.00													
26	45	38	40	0.45													
27	48	40	47	0.20													
28	63	47	47	0.15													
29	52	40	40	0.00													
30	62	36	36	0.00													
31																	
SUM			SUM	2.72	6.6		Fog	Ice Pel.	Glaze	Thund.	Hail	Dam. Winds					

Draw a straight line (——) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved.

A.M. NOON P.M.

Mark "X" for all types occurring each day

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

READING	DATE

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.

OBSERVER DANA HARRIS

SUPERVISING OFFICE BUFFALO

STATION INDEX NO. 30-8072-1

STATION (Climatological)	(River Station, if different)	MONTH	YEAR
wellsville		MAY	2007

STATE	COUNTY	RIVER
NY	allegany	

TIME (local) OF OBSERVATION	TEMPERATURE	PRECIPITATION	STANDARD TIME IN USE
	0600	0600	E

TYPE OR RIVER GAGE	ELEVATION OF GAGE ZERO	FLOOD STAGE	NORMAL POOL STAGE

WS FORM B-91
(12-93)

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

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

	TEMPERATURE: 24 HRS ENDING AT OBSERVATION MAX	MIN	AT OBSN	PRECIPITATION: 24 HR AMOUNTS: Rain, melted snow, etc. (inches and hundredths)	Snow, ice pellets (in and tenths)	AT OB: Snow, ice pellets, hail, ice on ground (in)	Draw a straight line (----) through hours precipitation was observed and a wavy line (~~~~) through hours precipitation probably occurred unobserved (A.M. 1 2 3 4 5 6 7 8 9 10 11; NOON; P.M. 1 2 3 4 5 6 7 8 9 10 11)	WEATHER (Calendar Day) Mark X for all types occurring each day: Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of occurrence if different from above	RIVER STAGE: Condition	Gage reading at ___AM	Tendency	REMARKS (SPECIAL OBSERVATIONS, ETC.)
1	62	36	36	0.00														
2	54	36	42	0.35														
3	61	31	31	0.00														
4	63	29	29	0.00														
5	64	29	31															
6	66	31	32	0.00														
7	66	28	32															
8	72	32	37															
9	81	36	45															
10	83	45	54								X							
11	70	51	51	0.25														
12	77	50	53															
13	65	29	30															
14	65	29	29	0.00														
15	67	29	62	0.00														
16	85	61	61	0.10														
17	63	46	46	0.18														
18	53	33	33	0.05														
19	54	30	36															
20	67	31	46															
21	67	31	35	0.05														
22	64	34	34	0.00														
23	74	34	43	0.00	0.0	0												
24	82	43	50	0.00														
25	84	50	53															
26	85	50	56	0.00														
27	71	55	56	0.01							X							
28	79	55	57	0.14														
29	74	39	39	0.00														
30	76	39	44	0.00														
31	84	44	53	0.00														
Sum	70.3	38.6	SUM	1.13		X	CHECK BAR (for wire weight) NORMAL CHECK BAR	Fog	Ice Pel	Glaze	Thund	Hail	Dam Winds	X	X	X		

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

OBSERVER: Dana Harris

SUPERVISING OFFICE: WFO Buffalo

STATION INDEX NO.: 30-9072-1

STATION (Climatological)	(River Station, if different)	MONTH	YEAR
wellsville		JUN	2007

STATE	COUNTY	RIVER
NY	allegany	

TIME (local) OF OBSERVATION	TEMPERATURE	PRECIPITATION	STANDARD TIME IN USE
	0600	0600	E

TYPE OR RIVER GAGE	ELEVATION OF GAGE ZERO	FLOOD STAGE	NORMAL POOL STAGE

WS FORM B-91
(12-93)

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

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

	TEMPERATURE: 24 HRS ENDING AT OBSERVATION MAX	MIN	AT OBSN	PRECIPITATION: 24 HR AMOUNTS Rain, melted snow, etc. (in and hundredths)	Snow, ice pellets (in and tenths)	Snow, ice pellets, hail, ice on ground (in)	AT OB	WEATHER (Calendar Day) Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of occurrence if different from above	RIVER STAGE Condition	Gage reading at ___AM	Tendency	REMARKS (SPECIAL OBSERVATIONS, ETC.)
1	87	53	55	0.00							X							
2	83	55	59															
3	87	55	59								X							
4	89	55	59	0.85														
5	72	57	59	0.18							X							
6	67	39	39	0.12														
7	63	39	39															
8	80	39	59															
9	87	55	55	0.23														
10	71	44	44	0.00														
11	75	44	44	0.00														
12	76	44	50	0.00														
13	83	50	52	0.00														
14	82	52	57	0.00														
15	75	46	47	0.00														
16	76	47	47	0.00														
17	80	47	52															
18	84	47	52	0.00														
19	86	52	59	0.00														
20	87	54	54	0.78														
21	71	45	45	0.00														
22	77	45	52	0.00														
23	67	39	39															
24	69	39	44	0.00														
25	81	44	50	0.00														
26	85	50	57	0.00														
27	90	57	64	0.00							X							
28	90	64	64	0.20							X							
29	78	56	56	0.22														
30	73	43	44															
31																		
Σ	79.0	48.5	SUM	2.58	0	X		Fog	Ice Pel	Glaze	Thund	Hail	Dam. Winds	X	X	X		

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

CHECK BAR (for wire weight) NORMAL CHECK BAR

READING	DATE

CONDITION OF RIVER AT GAGE

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

OBSERVER: Dana Harris

SUPERVISING OFFICE: WFO Buffalo

STATION INDEX NO.: 30-9072-1

STATION (Climatological)	(River Station, if different)	MONTH	YEAR
wellsville		JUL	2007

WS FORM B-91
(12-93)

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

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

STATE	COUNTY	RIVER
NY	allegany	

TIME (local) OF OBSERVATION	TEMPERATURE	PRECIPITATION	STANDARD TIME IN USE
	0600	0600	E

TYPE OR RIVER GAGE	ELEVATION OF GAGE ZERO	FLOOD STAGE	NORMAL POOL STAGE

	TEMPERATURE 24 HRS ENDING AT OBSERVATION MAX	MIN	AT OBSN	24 HR AMOUNTS Rain, melted snow, etc (in and hundredths)	Snow, ice pellets (in and tenths)	AT OB Snow, ice pellets, hail, ice on ground (yes)	PRECIPITATION (Draw a straight line (---) through hours precipitation was observed and a wavy line (~~~) through hours precipitation probably occurred unobserved; AM / NOON / PM)	WEATHER (Calendar Day) (Mark X for all types occurring each day) Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of occurrence if different from above	RIVER STAGE Condition	Gage reading at ___AM	Tendency	REMARKS (SPECIAL OBSERVATIONS, ETC.)
1	73	44	46	0.00														
2	65	38	38	0.00														
3	70	38	38	0.00														
4	77	38	55	0.01														
5	68	54	61	0.16														
6	80	57	57	0.46														
7	78	51	51	0.00														
8	81	51	53	0.00										0518				
9	85	53	67	0.00														
10	92	64	64	0.00														
11	90	63	71	0.00														
12	90	46	46	0.41														
13	72	46	57	0.13														
14	73	44	44															
15	78	44	61	0.05														
16	78	45	46	0.00														
17	77	46	48	0.00														
18	79	48	63	0.62														
19	77	62	62	0.90														
20	77	56	57	0.46														
21	70	45	45	0.00														balloon rally this weekend, come on dow
22	73	43	43	0.00														
23	76	42	48	0.00														
24	72	48	51	0.12														
25	75	48	57	0.03														
26	77	56	59	0.00						X								
27	81	56	60	0.83														
28	81	53	53															
29	81	53	58	0.00														
30	79	58	58	0.00														
31	81	51	51	0.00														
Σ	77.6	49.7	SUM	4.18	0	X		Fog	Ice Pel	Glaze	Thund	Hail	Dam Winds	X	X	X	X	

CHECK BAR (for wire weight) NORMAL CHECK BAR

READING	DATE

CONDITION OF RIVER AT GAGE

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

OBSERVER: Dana Harris

SUPERVISING OFFICE: WFO Buffalo

STATION INDEX NO.: 30-9072-1

STATION (Climatological)	(River Station, if different)	MONTH	YEAR
wellsville		AUG	2007

STATE	COUNTY	RIVER
NY	allegany	

TIME (local) OF OBSERVATION	TEMPERATURE	PRECIPITATION	STANDARD TIME IN USE
	0600	0600	E

TYPE OR RIVER GAGE	ELEVATION OF GAGE ZERO	FLOOD STAGE	NORMAL POOL STAGE

WS FORM B-91
(12-93)

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

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

	TEMPERATURE: 24 HRS ENDING AT OBSERVATION MAX	MIN	AT OBSN	PRECIPITATION: 24 HR AMOUNTS Rain, melted snow, etc. (in and hundredths)	Snow, ice pellets (in and tenths)	AT OB Snow, ice pellets, hail, ice on ground (in)	Draw a straight line (---) through hours precipitation was observed and a wavy line (~~~) through hours precipitation probably occurred unobserved (AM / NOON / PM)	WEATHER (Calendar Day) Mark X for all types occuring each day: Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of occurrence if different from above	RIVER STAGE: Condition	Gage reading at ___AM	Tendency	REMARKS (SPECIAL OBSERVATIONS, ETC.)
1	84	51	58	0.00														
2	87	57	58	0.00														
3	90	57	57															
4	84	57	57	0.00														
5	84	48	48	0.00														
6	82	47	67	0.08														
7	86	63	64	0.00														
8	78	63	71	0.67				X										
9	87	59	59	0.00														
10	79	59	63	0.63														
11	77	56	56															
12	80	52	53															
13	82	52	59	0.06														
14	82	46	46	0.00														
15	75	46	57	0.00														
16	77	45	57															
17	86	55	57								X							
18	78	43	43	0.20														
19	69	43	51	0.00														
20	65	51	54	0.01														
21	58	54	54	1.02														
22	58	54	56	0.08														
23	71	56	64	0.00							X							
24	84	64	68	0.24														
25	87	67	68	0.00														
26	89	60	60	0.38							X							
27	73	53	53	0.01														
28	77	49	49	0.00				X										
29	81	49	57	0.00				X										
30	85	57	61	0.00				X										
31	76	55	56					X										
	79.1	53.8	SUM	3.38	0	X	CHECK BAR (for wks weight) NORMAL CHECK BAR	Fog	Ice Pel	Glaze	Thund	Hail	Dam Winds	X	X	X		

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 smooth ice	G. Floating ice
D. Ice gorge above gage	H. Pool stage

READING	DATE

OBSERVER
Dana Harris

SUPERVISING OFFICE
WFO Buffalo

STATION INDEX NO.
30-9072-1

STATION (Climatological)	(River Station, if different)	MONTH	YEAR
wellsville		SEP	2007

STATE	COUNTY	RIVER
NY	allegany	

TIME (local) OF OBSERVATION	TEMPERATURE	PRECIPITATION	STANDARD TIME IN USE
	0600	0600	E

TYPE OR RIVER GAGE	ELEVATION OF GAGE ZERO	FLOOD STAGE	NORMAL POOL STAGE

W5 FORM B-91
(12-93)

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

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

	TEMPERATURE: 24 HRS ENDING AT OBSERVATION MAX	MIN	AT OBSN	PRECIPITATION: 24 HR AMOUNTS: Rain, melted snow, etc. (in. and hundredths)	Snow/ice pellets (in. and tenths)	AT OB: Snow, ice pellets hail, ice on ground (in)	WEATHER (Calendar Day) Mark X for all types occuring each day: Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of occurrence if different from above	RIVER STAGE: Condition	Gage reading at ___AM	Tendency	REMARKS (SPECIAL OBSERVATIONS, ETC.)
1	76	44	44														
2	70	38	39														
3	76	38	48	0.00			X										
4	80	48	55	0.00			X										
5	78	53	53	0.00													
6	82	53	57	0.00													
7	87	57	66	0.00													
8	87	64	69														
9	81	66	66	1.40													
10	68	61	61	1.46													
11	69	57	59	0.03													
12	71	47	50	0.22													
13	65	42	42	0.00													
14	69	41	47														
15	74	41	48	0.49													
16	53	38	39	0.10													
17	59	33	33	0.00													
18	64	33	36	0.00													
19	71	36	41	0.00													
20	75	40	48	0.00													
21	78	48	56	0.00													
22	78	55	64														
23	81	46	46	0.00													
24	71	39	39	0.00													
25	78	38	46	0.00													
26	85	46	62	0.00													
27	81	59	59	0.34													
28	70	53	53	0.47													
29	70	47	47	0.10													
30	64	42	42	0.00			X										
31																	
Σ	73.7	46.8	SUM	4.61	0	X	Fog	Ice Pel	Glaze	Thund	Hail	Dam Winds	X	X	X		

Draw a straight line (---) through hours precipitation was observed and a wavy line (~~~) through hours precipitation probably occurred unobserved

A.M. NOON P.M.

CHECK BAR (for wire weight) NORMAL CHECK BAR

READING	DATE

CONDITION OF RIVER AT GAGE

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

OBSERVER
Dana Harris

SUPERVISING OFFICE
WFO Buffalo

STATION INDEX NO.
30-9072-1

WS FORM B-91
(12-93)

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

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

STATION (Climatological)	(River Station, if different)	MONTH	YEAR
wellsville		OCT	2007

STATE	COUNTY	RIVER
NY	allegany	

TIME (local) OF OBSERVATION	TEMPERATURE	PRECIPITATION	STANDARD TIME IN USE
	0600	0600	E

TYPE OR RIVER GAGE	ELEVATION OF GAGE ZERO	FLOOD STAGE	NORMAL POOL STAGE

Draw a straight line (---) through hours precipitation was observed and a wavy line (~~~) through hours precipitation probably occurred unobserved

	TEMPERATURE 24 HRS ENDING AT OBSERVATION MAX	MIN	AT OBSN	24 HR AMOUNTS Rain, melted snow, etc. (in and hundredths)	Snow, ice pellets (in and tenths)	AT OB Snow, ice pellets, hail, ice on ground (in)	WEATHER (Calendar Day) Mark X for all types occuring each day: Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of occurrence if different from above	RIVER STAGE Condition	Gage reading at ___AM	Tendency	REMARKS (SPECIAL OBSERVATIONS, ETC.)
1	69	40	46	0.00													
2	72	44	55	0.00													
3	66	55	55	0.00													
4	74	54	55														
5	77	52	52														
6	82	52	57	0.00													
7	82	56	61	0.01													
8	76	57	57	0.00													
9	83	56	59	0.00													
10	80	42	42	0.00													
11	64	40	44														
12	64	39	41	0.23													
13	51	38	40	0.03													
14	54	39	45	T													
15	55	40	40	0.00													
16	59	39	42	0.00													
17	63	41	48	0.00													
18	72	46	49	0.00													
19	71	49	62	0.00													
20	67	51	54	0.26													
21	67	35	36	0.00													
22	76	36	41	0.00													
23	75	40	60	0.34													
24	66	46	46	1.22													
25	56	34	48														
26	56	34	34														
27	57	34	54	0.22													
28	60	37	38	0.00													
29	45	25	25	0.00													
30	51	23	29	0.00													
31	59	28	32	0.00													
Σ	66.1	42.0	SUM	2.31	0												

CHECK BAR (for wire weight) NORMAL CHECK BAR

READING	DATE

	Fog	Ice Pel	Glaze	Thunc	Hail	Dam Winds

CONDITION OF RIVER AT GAGE

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

OBSERVER
Dana Harris

SUPERVISING OFFICE
WFO Buffalo

STATION INDEX NO.
30-9072-1

STATION (Climatological)	(River Station, if different)	MONTH	YEAR
wellsville		NOV	2007

STATE	COUNTY	RIVER
NY	allegany	

TIME (local) OF OBSERVATION	TEMPERATURE	PRECIPITATION	STANDARD TIME IN USE
	0600	0600	E

TYPE OR RIVER GAGE	ELEVATION OF GAGE ZERO	FLOOD STAGE	NORMAL POOL STAGE

WS FORM B-91
(12-93)

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

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

	TEMPERATURE: 24 HRS ENDING AT OBSERVATION MAX	MIN	AT OBSN	PRECIPITATION: 24 HR AMOUNTS: Rain, melted snow, etc. (in and hundredths)	Snow, ice pellets (in and tenths)	AT OB: Snow, ice pellets, hail, ice on ground (in)	WEATHER (Calendar Day) Mark X for all types occurring each day: Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of occurrence if different from above	RIVER STAGE: Condition	Gage reading at ___AM	Tendency	REMARKS (SPECIAL OBSERVATIONS, ETC.)
1	66	31	43	0.07													
2	66	26	26	0.00													
3	51	21	21														
4	54	21	34	0.00													
5	49	20	28	0.00													
6	49	28	35	0.42													
7	49	28	34	0.10													
8	36	30	30	0.00													
9	37	29	33														
10	38	30	33	0.07													
11	37	25	26	0.00													
12	45	25	37	0.05													
13	52	25	44	0.26													
14	55	29	49	0.00													
15	57	29	37	0.41													
16	43	32	32	0.34													
17	33	29	30	0.07													
18	35	29	30	T	T	T											
19	33	29	31	0.22	1.0	1											
20	38	31	38	0.05	0.0	0											
21	52	37	45														
22	60	36	36	0.12													
23	39	21	21	0.32													
24	29	14	14	0.00													
25	31	13	18	0.00		0											
26	42	17	36	0.22													
27	44	35	36	1.02													
28	40	27	27	0.01	T	T											
29	41	26	41														
30	46	26	26	0.00													
31																	
	44.9	26.6	SUM	3.75	1.0												
							Fog	Ice Pel	Glaze	Thund	Hail	Dam Winds					

Drawing key: Draw a straight line (—) through hours precipitation was observed and a wavy line (~~~) through hours precipitation probably occurred unobserved. Hours 1–11 A.M., NOON, 1–11 P.M.

CHECK BAR (for wire weight) NORMAL CHECK BAR

READING	DATE

CONDITION OF RIVER AT GAGE

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

OBSERVER: Dana Harris

SUPERVISING OFFICE: WFO Buffalo

STATION INDEX NO.: 30-9072-1

STATION (Climatological)	(River Station, if different)	MONTH	YEAR
wellsville		DEC	2007

STATE	COUNTY	RIVER
NY	allegany	

TIME (local) OF OBSERVATION	TEMPERATURE	PRECIPITATION	STANDARD TIME IN USE
	0600	0600	E

TYPE OR RIVER GAGE	ELEVATION OF GAGE ZERO	FLOOD STAGE	NORMAL POOL STAGE

WS FORM B-91
(12-93)

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

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

	TEMPERATURE: 24 HRS ENDING AT OBSERVATION MAX.	MIN	AT OBSN	PRECIPITATION: 24 HR AMOUNTS: Rain, melted snow, etc. (in and hundredths)	Snow, ice pellets (in and tenths)	AT OB: Snow, ice pellets, frost, ice on ground (in)	WEATHER (Calendar Day) Mark X for all types occurring each day: Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of occurrence if different from above	RIVER STAGE: Condition	Gage reading at ___AM	Tendency	REMARKS (SPECIAL OBSERVATIONS, ETC.)
1	46	19	19	0.01	0.0	0											
2	46	17	17	0.40	4.0	4											
3	41	17	35	0.23	0.0	2											
4	35	21	21	0.23	4.0	4											
5	23	18	19	0.01	0.1	3											
6	22	-1	1	0.01	1.0	3											
7	24	-1	19	0.01	T	3											
8	32	19	32	0.00	0.0	3											
9	36	24	26	0.00	0.0	2											
10	32	26	32	0.15	0.0	1											
11	33	30	30	0.00	0.0	1											
12	50	30	35	0.72	0.0	0											
13	35	24	27	0.00	0.0	0											
14	35	24	31	0.63	5.0	5											
15	32	13	13	0.00	0.0	5											
16	31	11	31	0.58	3.0	7		X									
17	35	16	18	0.12	1.0	5											
18	25	13	13	0.01	1.0	6											
19	34	12	22	0.00	0.0	4											
20	33	22	31	0.01	0.0												
21	33	23	24	0.00	0.0	4											
22	35	22	34	0.00	0.0	4											
23	38	34	38	0.01	0.0	4						X					
24	49	24	26	0.76	0.5	1											
25	29	26	28	0.00	0.0	T											
26	31	17	17	0.00	0.0	0											
27	35	17	33	0.00	0.0	0											
28	39	28	31	0.00	0.0	0											
29	41	29	39	0.25	0.0	0											
30	39	29	29	0.00	0.0	0											
31	33	26	28	0.18	3.0	3							0500				
	34.9	20.3	SUM	4.32	22.6		Fog	Ice Pel	Glaze	Thund	Hail	Dam Winds					

Precipitation: Draw a straight line (—) through hours precipitation was observed and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.

CHECK BAR (for wire weight) NORMAL CHECK BAR

READING	DATE

CONDITION OF RIVER AT GAGE

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

OBSERVER: Dana Harris

SUPERVISING OFFICE: WFO Buffalo

STATION INDEX NO.: 30-9072-1

STATION (Climatological)	(River Station, if different)	MONTH	YEAR
wellsville		JAN	2008

STATE	COUNTY	RIVER
NY	allegany	

TIME (local) OF OBSERVATION	TEMPERATURE	PRECIPITATION	STANDARD TIME IN USE
	0600	0600	E

TYPE OR RIVER GAGE	ELEVATION OF GAGE	FLOOD STAGE	NORMAL POOL STAGE
	ZERO		

WS FORM B-01
(12-93)

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

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

	TEMPERATURE: 24 HRS ENDING AT OBSERVATION MAX	MIN	AT OBSN	PRECIPITATION: 24 HR AMOUNTS Rain, melted snow and equivalents	Snow, ice pellets and hail (melted)	AT OB Snow, ice pellets, hail, ice on ground (in)	WEATHER (Calendar Day) Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of occurrence if different from above	RIVER STAGE Condition	Gage reading at ___AM	Tendency	REMARKS (SPECIAL OBSERVATIONS, ETC.)
1	34	22	30	0.02	1.0	3											
2	36	15	15	0.13	3.0	5											
3	15	5	6	0.01													
4	18	3	13			4											
5	29	4	20	0.00	0.0	4											
6	38	19	37	0.00	0.0	T											
7	52	37	52	0.02	0.0	0											
8	57	46	47	0.00	0.0	0						X					
9	64	45	51	0.12	0.0	0						X					
10	51	26	26	0.00	0.0	0											
11	43	25	39	0.36	0.0	0											
12	45	33	35														
13	46	22	22	0.00													
14	38	22	33	T	T	T											
15	36	22	25	T	T	T											
16	30	25	25	T	T	T											
17	29	19	26														
18	34	26	32	0.05	0.5	1											
19	35	12	13	0.00	0.0	0											
20	35	7	8	0.14	1.0	1											
21	12	1	3	0.03	0.5	1											
22	19	3	18	0.00	0.0	0											
23	31	10	11	0.04	0.2	1											
24	23	7	8	0.00	0.0	1											
25	21	5	15			1											
26	23	11	15	0.00	0.0	1											
27	25	14	20	0.08	2.0	2											
28	30	20	25	0.00	0.0	2											
29	34	20	32	0.10	0.0	1											
30	47	32	40	0.11	0.0	0											
31	40	13	13														
M	34.5	18.4	SUM	1.21	8.2	X							X	X	X		

Draw a straight line (—) through hours precipitation was observed and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.

Mark X for all types occurring each day

CHECK BAR (for wire weight) NORMAL CHECK BAR

READING	DATE

CONDITION OF RIVER AT GAGE

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

OBSERVER
Dana Harris

SUPERVISING OFFICE
WFO Buffalo

STATION INDEX NO.
30-9072-1

STATION (Climatological)	(River Station, if different)	MONTH	
wellsville		Feb	2008

STATE	COUNTY	RIVER
NY	allegany	

TIME (local) OF OBSERVATION RIVER	TEMPERATURE	PRECIPITATION	STANDARD TIME IN USE
	06:00		

TYPE OF RIVER GAGE	ELEVATION OF RIVER GAGE ZERO	FLOOD STAGE	NORMAL POOL STAGE

WS 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 24 HRS ENDING AT OBSERVATION MAX	MIN	AT OBSN	PRECIPITATION 24 HR AMOUNTS Rain, melted snow, etc. (in and hundredths)	Snow, ice pellets, (in and tenths)	AT OB Snow, ice pellets, ice on ground (in)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved (A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11)	WEATHER (Calendar Day) Mark 'X' for all types occurring each day: Fog	Ice pellets	Glaze	Thunder	Hail	Damaging winds	Time of occurrence if different from above	RIVER STAGE Condition	Gage reading at ___AM	Tendency	REMARKS (SPECIAL OBSERVATIONS, ETC.)
1	29	12	26	0.18	T	T			X	X								
2	35	26	30	0.26	T	T				X								
3	30	23	25	0.00	0.0	T												
4	37	24	31	0.00	0.0	T												
5	43	31	43	0.17	0.0	0	X				X							
6	55	34	34	1.58	0.0													
7	37	30	32	0.46	T	T			X									
8	33	24	25	0.01	T	T												
9	32	25	27	0.01														
10	36	27	31	0.10	1.5	1						X						
11	31	-1	-1	0.16	2.0	2												
12	12	-6	-5	0.00	0.0	1												
13	29	-5	29	0.21	3.0	4												
14	31	8	18	0.00		4												
15	33	18	30	0.00		4												
16	31	11	11	0.01	0.1	3												
17	30	7	24	0.00	0.0	3						X						
18	50	24	46	0.16	0.0	0						X						
19	46	19	19	0.09	2.0	2												
20	25	6	9	0.02	0.2	1												
21	20	5	10	0.00	0.0	1												
22	23	7	19	0.07	1.0	1												
23	26	18	20	0.16	2.0	2												
24	28	6	6	0.00	0.0	2												
25	39	3	12	0.00	0.0	T												
26	37	11	27	0.02	0.2	T												
27	32	19	19	0.35	3.0	4												
28	19	2	5	0.01		4												
29	15	-7	-7	0.00		4												
30																		
31																		
	31.9	13.8	SUM	4.03	15.0			Fog	Ice pel	Glaze	Thund	Hail	Dam winds					

CHECK BAR (for wire weight) NORMAL CHECK BAR

READING	DATE

CONDITION OF RIVER AT GAGE

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

OBSERVER

SUPERVISING OFFICE
BUF Buffalo

STATION INDEX NO.
30-9072-01

STATION (Climatological)	(River Station, if different)	MONTH	
Wellsville		Mar	2008

STATE	COUNTY	RIVER
NY	Allegany	

TIME (local) OF OBSERVATION RIVER	TEMPERATURE	PRECIPITATION	STANDARD TIME IN USE
	06:00		

TYPE OF RIVER GAGE	ELEVATION OF RIVER GAGE ZERO	FLOOD STAGE	NORMAL POOL STAGE

WS 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 24 HRS ENDING AT OBSERVATION MAX	MIN	AT OBSN	PRECIPITATION 24 HR AMOUNTS Rain, melted snow, etc. (in and hundredths)	Snow, ice pellets, (in and tenths)	AT OB Snow, ice pellets, hail, ice on ground (in)	WEATHER (Calendar Day) Mark "X" for all types occurring each day: Fog	Ice pellets	Glaze	Thunder	Hail	Damaging winds	Time of occurrence if different from above	RIVER STAGE Condition	Gage reading at ___ AM	Tendency	REMARKS (SPECIAL OBSERVATIONS, ETC.)
1	30	-8	27	0.11	1.0	5											
2	31	20	20	0.04	0.3	5											
3	39	19	39	0.00	0.0	3											
4	63	33	33	0.18	0.0	0		X	X								
5	34	27	34	0.83	1.0	1			X								
6	35	21	23	0.00	0.0	1			X								
7	38	21	22	0.00	0.0	0											
8	38	20	27	0.97	5.0	5		X									
9	32	15	16	0.42	4.0	9											
10	32	5	6	0.00	0.0	3											
11	36	6	15	0.05	0.3	4											
12	40	6	30	0.02	0.2	4											
13	32	16	18	0.00	0.0	4											
14	53	16	30	0.00		2											
15	44	30	33	0.50	0.0	1											
16	47	30	30	0.00	0.0	T											
17	32	16	16	0.00	0.0	T											
18	39	15	33	0.00	0.0	T											
19	38	33	37	0.05	0.0	0											
20	44	31	31	0.55	0.5	1											
21	32	23	23	0.01	0.1	T											
22	35	21	21	0.00													
23	35	15	15	0.00	0.0	0											
24	35	15	15	0.00	0.0	0											
25	36	13	13	0.00	0.0	0											
26	43	12	37	0.23	0.0	0											
27	44	24	24	0.00	0.0	0											
28	37	23	31	0.86	2.0	2											
29	32	13	13	0.01		2											
30	32	12	13	0.00	0.0	T											
31	46	12	36	0.03													
	38.2	17.9	SUM	4.86	14.4		Fog	Ice pel	Glaze	Thund	Hail	Dam winds					

Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably occurred unobserved

A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11

CHECK BAR (for wire weight) NORMAL CHECK BAR

READING	DATE

CONDITION OF RIVER AT GAGE

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

OBSERVER

SUPERVISING OFFICE
BUF Buffalo

STATION INDEX NO.
30-9072-01

STATION (Climatological)	(River Station, if different)	MONTH	
wellsville		Apr	2008
STATE: NY	COUNTY: allegany	RIVER	
TIME (local) OF OBSERVATION RIVER	TEMPERATURE: 06:00 / PRECIPITATION	STANDARD TIME IN USE	
TYPE OF RIVER GAGE	ELEVATION OF RIVER GAGE ZERO	FLOOD STAGE	NORMAL POOL STAGE

WS 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 24 HRS ENDING AT OBSERVATION MAX	MIN	AT OBSN	PRECIPITATION 24 HR AMOUNTS Rain, melted snow, etc. (in and hundredths)	Snow, ice pellets, (in and tenths)	AT OB Snow, ice pellets, hail on ground (in)	WEATHER (Calendar Day) Fog	Ice pellets	Glaze	Thunder	Hail	Damaging winds	Time of occurrence if different from above	RIVER STAGE Condition	Gage reading at ___AM	Tendency	REMARKS (SPECIAL OBSERVATIONS, ETC.)
1	52	36	52	0.20	0.0	0				X		X					
2	65	28	28	0.04	0.0	0											
3	39	17	18	0.00													
4	51	18	36	0.20													
5	48	34	34	0.00													
6	50	29	29	0.00	0.0	0											
7	60	28	41	0.00	0.0	0											
8	58	41	42	0.00	0.0	0											
9	66	42	50	0.00	0.0	0											
10	63	33	33	0.00													
11	60	33	42	0.36													
12	69	42	46	0.27						X							
13	56	37	37	0.01													
14	41	28	28	0.10	0.0												
15	46	21	21	0.00													
16	55	21	26	0.00													
17	66	25	30	0.00													
18	76	30	38	0.00													
19	78	35	40	0.00													
20	81	36	56	0.00													
21	67	36	51	0.02													
22	70	38	38	0.00													
23	73	38	42	0.00													
24	70	33	33	0.00													
25	70	32	38	0.00													
26	76	38	49	0.00						X							
27	81	38	38	0.58													
28	69	37	50	0.03													
29	50	35	35	0.20													
30	49	27	28	0.00													
31																	
	61.8	32.2	SUM	2.01	0.0		Fog	Ice pel	Glaze	Thund	Hail	Dam winds					

PRECIPITATION: Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 — NOON — P.M. 1 2 3 4 5 6 7 8 9 10 11

CHECK BAR (for wire weight) NORMAL CHECK BAR

READING	DATE

CONDITION OF RIVER AT GAGE

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

OBSERVER

SUPERVISING OFFICE: BUF Buffalo

STATION INDEX NO.: 30-9072-01

STATION (Climatological): Wellsville (River Station, if different)

MONTH: May 2008

WS FORM B-91 (12-93)

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

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

STATE: NY

COUNTY: allegany

RIVER:

TIME (local) OF OBSERVATION RIVER:

TEMPERATURE: 06:00

PRECIPITATION:

STANDARD TIME IN USE:

TYPE OF RIVER GAGE:

ELEVATION OF RIVER GAGE ZERO:

FLOOD STAGE:

NORMAL POOL STAGE:

DATE	TEMPERATURE 24 HRS ENDING AT OBSERVATION MAX	MIN	AT OBSN	PRECIPITATION 24 HR AMOUNTS: Rain, melted snow, etc. (in and hundredths)	Snow, ice pellets, (in and tenths)	AT OB: Snow, ice pellets, hail, ice on ground (in)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved (A.M. 1 2 3 4 5 6 7 8 9 10 11; NOON; P.M. 1 2 3 4 5 6 7 8 9 10 11)	WEATHER (Calendar Day) Mark 'X' for all types occurring each day: Fog	Ice pellets	Glaze	Thunder	Hail	Damaging winds	Time of occurrence if different from above	RIVER STAGE: Condition	Gage reading at ___ AM	Tendency	REMARKS (SPECIAL OBSERVATIONS, ETC.)
1	49	26	26	0.00														
2	56	26	44	0.04														
3	71	43	56	0.05							X							
4	73	48	48	0.75														
5	58	29	29	0.00														
6	68	29	38	0.00														
7	69	37	37	0.00														
8	75	36	56	0.25														
9	75	34	45	0.00														
10	61	39	40	0.00														
11	63	32	53	0.00														
12	60	32	40	0.17														
13	57	32	32	0.12			X											
14	69	32	36	0.00														
15	70	35	53	0.06														
16	63	46	49	0.02														
17	49	35	35	0.22														
18	65	35	37	0.00														
19	65	36	40	0.56														
20	48	30	31	0.00														
21	59	31	39	0.00														
22	50	39	39	0.19														
23	51	37	38	0.06														
24	54	37	39	0.00														
25	63	34	34	0.00														
26	74	33	42	0.00														
27	83	42	64	0.00														
28	71	32	33	0.00														
29	61	31	32	0.00														
30	71	32	35	0.00														
31	71	35	63	0.01														
	63.6	34.7	SUM	2.50														

CHECK BAR (for wire weight) NORMAL CHECK BAR

READING	DATE

CONDITION OF RIVER AT GAGE

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

OBSERVER

SUPERVISING OFFICE: BUF Buffalo

STATION INDEX NO.: 30-9072-01

STATION (Climatological)	(River Station, if different)	MONTH	
Wellsville		Jun	2008

STATE	COUNTY	RIVER
NY	allegany	

TIME (local) OF OBSERVATION	TEMPERATURE	PRECIPITATION	STANDARD TIME IN USE
RIVER	06:00		

TYPE OF RIVER GAGE	ELEVATION OF RIVER GAGE ZERO	FLOOD STAGE	NORMAL POOL STAGE

WS 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 24 HRS ENDING AT OBSERVATION MAX	MIN	AT OBSN	PRECIPITATION 24 HR AMOUNTS Rain, melted snow, etc. (in and hundredths)	Snow, ice pellets, (in and tenths)	AT OB Snow, ice pellets, hail Ice on ground (in)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved (A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11)	WEATHER (Calendar Day) Mark "X" for all types occurring each day: Fog	Ice pellets	Glaze	Thunder	Hail	Damaging winds	Time of occurrence if different from above	RIVER STAGE Condition	Gage reading at ___AM	Tendency	REMARKS (SPECIAL OBSERVATIONS, ETC.)
1	78	53	53	0.02			~ ~				X							
2	64	40	40	0.00														
3	74	40	47	0.00			– –											
4	70	47	58	0.06			~ ~											
5	71	57	60	0.05			~ ~ ~											
6	79	57	77	0.00														
7	90	63	63	0.00														
8	87	63	68	0.00			– – –											
9	90	63	71	0.15														
10	92	62	63	0.00			– – – –				X							
11	86	53	53	0.31														
12	80	51	51	0.00														
13	81	51	53	0.00														
14	87	52	68	0.12			– – –											
15	87	52	58	0.05			– – –											
16	81	53	59	0.40			~ ~ ~ ~ –				X							
17	78	50	52	0.03														
18	64	49	50	0.15			~ ~ ~ ~ – – – – – – – – –											
19	60	49	50	0.22			– – –											
20	63	50	53	0.17														
21	72	46	46	0.25														
22	78	46	54	0.20							X							
23	76	53	55	0.28			~ ~ – – – – – – –				X							
24	75	52	55	0.40														
25	73	47	47	0.00														
26	80	47	63	0.05			~ ~ ~ ~ – –											
27	81	61	61	0.01			~											
28	81	60	64	0.00														
29	85	63	65	0.00			– –											
30	76	54	55	0.50			~ ~ ~ ~ – – – – – –				X							
31																		
	78.0	52.8	SUM	3.42		X	CHECK BAR (for wire weight) NORMAL CHECK BAR	Fog	Ice pel	Glaze	Thund	Hail	Dam winds	X	X	X		

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

OBSERVER

SUPERVISING OFFICE
BUF Buffalo

STATION INDEX NO.
30-9072-01

STATION (Climatological)	(River Station, if different)	MONTH	
wellsville		Jul	2008

STATE	COUNTY	RIVER
NY	allegany	

TIME (local) OF OBSERVATION RIVER	TEMPERATURE	PRECIPITATION	STANDARD TIME IN USE
	06:00		

TYPE OF RIVER GAGE	ELEVATION OF RIVER GAGE ZERO	FLOOD STAGE	NORMAL POOL STAGE

WS 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 24 HRS ENDING AT OBSERVATION MAX	MIN	AT OBSN	PRECIPITATION 24 HR AMOUNTS Rain, melted snow, etc. (in and hundredths)	Snow, ice pellets, (in and tenths)	AT OB Snow, ice pellets, hail, ice on ground (in)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~) through hours precipitation probably occurred unobserved (A.M. 1 2 3 4 5 6 7 8 9 10 11; NOON; P.M. 1 2 3 4 5 6 7 8 9 10 11)	WEATHER (Calendar Day) Mark "X" for all types occurring each day: Fog	Ice pellets	Glaze	Thunder	Hail	Damaging winds	Time of occurrence if different from above	RIVER STAGE Condition	Gage reading at ___AM	Tendency	REMARKS (SPECIAL OBSERVATIONS, ETC.)
1	75	55	57	0.39			~ ~ ~ ~											
2	74	47	47	0.00														
3	78	46	67	0.00			— — — —											
4	79	46	51	0.30														
5	74	49	50	0.00														
6	78	49	53	0.00														
7	82	53	61	0.00			— — — ~ ~				X							
8	82	61	61	1.38			~ ~ ~											
9	85	61	68	0.02			~ — —											
10	79	52	52	0.28														
11	76	51	51	0.00			— — —											
12	78	50	56	0.15			1 2 3 4 5 6 7 8 9 10 11 1 2 3 4 5 6 7 8 9 10 11											
13	84	51	69	1.41			— — — — — — —											
14	84	51	51	0.00														
15	76	49	49	0.00														
16	76	49	51	0.00														
17	85	51	59	0.00														
18	85	51	63	0.00														
19	87	62	63	0.00														
20	86	63	67	0.00														
21	86	65	67	0.30			— — — — —											
22	81	59	59	0.21			1 2 3 4 5 6 7 8 9 10 11 1 2 3 4 5 6 7 8 9 10 11											
23	81	59	64	0.01														
24	75	60	60	1.09			~ ~ ~ ~ — — — — — — — — — — —											
25	75	50	50	1.00			— — — —				X							
26	80	50	54	0.20			— —											
27	81	54	60	0.01														
28	77	55	58	0.00			~											
29	80	54	54	0.00														
30	81	53	54	0.00														
31	80	53	60	0.25			~ ~											
	80.0	53.5	SUM	7.00				Fog	Ice pel	Glaze	Thund	Hail	Dam winds					

CHECK BAR (for wire weight) NORMAL CHECK BAR

READING	DATE

CONDITION OF RIVER AT GAGE

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

OBSERVER

SUPERVISING OFFICE
BUF Buffalo

STATION INDEX NO.
30-9072-01

STATION (Climatological)	(River Station, if different)	MONTH	
Wellsville		Aug	2008

STATE	COUNTY	RIVER
NY	allegany	

TIME (local) OF OBSERVATION RIVER	TEMPERATURE	PRECIPITATION	STANDARD TIME IN USE
	06:00		

TYPE OF RIVER GAGE	ELEVATION OF RIVER GAGE ZERO	FLOOD STAGE	NORMAL POOL STAGE

WS 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 24 HRS ENDING AT OBSERVATION MAX	MIN	AT OBSN	PRECIPITATION 24 HR AMOUNTS Rain, melted snow, etc. (in and hundredths)	Snow, ice pellets, (in and tenths)	AT OB Snow, ice pellets, hail, ice on ground (in)	WEATHER (Calendar Day) Fog	Ice pellets	Glaze	Thunder	Hail	Damaging winds	Time of occurrence if different from above	RIVER STAGE Condition	Gage reading at ___AM	Tendency	REMARKS (SPECIAL OBSERVATIONS, ETC.)
1	81	56	56	0.10													
2	81	56	59	0.73						X							
3	77	58	61	0.00													
4	77	53	53	0.00													
5	78	53	59	0.00													
6	77	58	65	1.15						X							
7	78	55	55	0.15													
8	71	53	54	0.00													
9	68	54	55	0.60													
10	69	55	55	0.02						X							
11	70	51	52	0.00													
12	68	51	56	0.00													
13	72	51	52	0.00													
14	75	52	56	0.07													
15	72	55	55	0.00			X										
16	73	50	50	0.00			X										
17	75	49	50	0.00													
18	78	48	54	0.77													
19	81	53	61	0.11						X							
20	67	42	43	0.00			X										
21	72	42	46	0.00			X										
22	79	45	51	0.00													
23	83	45	55	0.00													
24	77	46	53	0.48													
25	84	53	59	0.00													
26	71	46	46	0.00													
27	72	42	42	0.00													
28	75	42	47	1.07													
29	72	47	57	0.04													
30	69	57	62	0.05													
31	76	47	47	0.00													
	74.8	50.5	SUM	5.34			Fog	Ice pel	Glaze	Thund	Hail	Dam winds					

Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably occurred unobserved

A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11

CHECK BAR (for wire weight) NORMAL CHECK BAR

READING	DATE

CONDITION OF RIVER AT GAGE

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

OBSERVER

SUPERVISING OFFICE
BUF Buffalo

STATION INDEX NO.
30-9072-01

STATION (Climatological)	(River Station, if different)	MONTH	
wellsville		Sep	2008

STATE	COUNTY	RIVER
NY	allegany	

TIME (local) OF OBSERVATION RIVER	TEMPERATURE	PRECIPITATION	STANDARD TIME IN USE
	06:00		

TYPE OF RIVER GAGE	ELEVATION OF RIVER GAGE ZERO	FLOOD STAGE	NORMAL POOL STAGE

WS 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 24 HRS ENDING AT OBSERVATION MAX	MIN	AT OBSN	PRECIPITATION 24 HR AMOUNTS Rain, melted snow, etc. (in and hundredths)	Snow, ice pellets, (in and tenths)	AT OB Snow, ice pellets, hail, ice on ground (in)	Draw a straight line (——) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably occurred unobserved. A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11	WEATHER (Calendar Day) Mark 'X' for all types occuring each day: Fog	Ice pellets	Glaze	Thunder	Hail	Damaging winds	Time of occurrence if different from above	RIVER STAGE Condition	Gage reading at ___ AM	Tendency	REMARKS (SPECIAL OBSERVATIONS, ETC.)
1	77	46	50	0.00														
2	77	48	50	0.00														
3	82	49	53	0.00														
4	83	49	56	0.00														
5	83	56	58	0.00														
6	85	58	58	0.26			8 9 10 11											
7	80	50	50	0.01			3											
8	70	47	47	0.19			11				X							
9	74	47	61	0.06			1 2 3 4 5 6 7 8 9											
10	64	46	46	0.00														
11	64	41	41	0.00														
12	68	41	62	T			1 2 3 4 5 6 7 8 9 10 11 1 2 3 4 5 6 7 8 9 10 11											
13	69	41	64	0.52			8 9 10 11 1 2 3 5 6 7 8 10 11											
14	73	64	69	0.01			1				X							
15	82	61	61	0.06			6 11											
16	68	52	52	0.00														
17	64	41	41	0.00														
18	71	40	50	0.00														
19	64	36	37	0.00														
20	68	35	47	0.00														
21	73	47	47	0.00														
22	74	46	52	0.00			1 2 3 4 5 6 7 8 9 10 11 1 2 3 4 5 6 7 8 9 10 11											
23	68	37	38	0.00														
24	71	36	39	0.00														
25	75	39	43	0.00														
26	70	39	39	0.09			11											
27	63	39	57	T			1 2 3 4 5 6 7											
28	72	57	60	1.23			8 9 10 11 3 4 5											
29	72	54	54	0.00														
30	63	48	50	0.11			3 4 11											
31																		
	72.2	46.3	SUM	2.54		X		Fog	Ice pel	Glaze	Thund	Hail	Dam winds	X	X	X		

CHECK BAR (for wire weight) NORMAL CHECK BAR

READING	DATE

CONDITION OF RIVER AT GAGE

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

OBSERVER

SUPERVISING OFFICE
BUF Buffalo

STATION INDEX NO.
30-9072-01