STATION (Climatological) Mohonk Lake									ent)	MC	Jan 2014							WS FORM B-91 (03-09)									U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION					
STATE COUNTY Ulster											RIVER							1										NATIONAL WEATHER SERVICE				
TIME (local) OF OBSERVATION RIVER TEMPERATURE PRECIPITATION 17:00 17:00										N	STANDARD TIME IN USE NORMAL POOL STAGE								RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS													
GAGE ZERO											255255 13105																					
	TEN	IPERATU		24 HR AN	MOUNTS	AT OB	PRECIPITATION														Ma	WEATHER (C Mark 'X' for all types			occurring each day		- 8	F	RIVER STAG	E T		
	24 HRS I		I	p 0	II Iths)	02	T Draw a straight line () throte							ours pi ipitatio	recipit on pro	ecipitation was observed, and a wavy line n probably occurred unobserved				v				T _D	curren	_	Gage reading	>				
Ш	OBSER\			melte etc. d edths	0	Snow, ice pellets, hail ice on ground (in)				NOC	ON			P.M.]	ellet	يو	der		aginį s	of occ	dition	at	denc						
DATE	MAX	MIN	AT OBSN	Rain, n snow, e (in and hundre	Snow pellet (ins.a		1 2 3 4 5 6 7 8 9						10	11	1 2 3 4			5 6 7 8 9 10 11			Fog	lce b	Glaz	Thur	Thur Hail	Dam	Time or if different above	Conc	AM	Tenc	REMARKS (SPECIAL OBSERVATIONS, ETC.)	
1	25	14	24	т	T	т				ŤŤ	Ť	ŤŤ	Ť	Ή	1	Ť	ŤĬ			a	Ĭ~ ^	1				†	†	1				Lake Ice 100%; Snow Flurries
2	24	6	7	0.14	1.0	1	~ ^	- ~	~ ~	~	~ ~	, _		. _ .	1	-	- ~	~ ~		~ ~	~~	,				1	1					Snow
3	8	-2	7	0.45	3.9	5	~ ~	-\~	~ ~			П		П		П												1				
4	19	-3	19	0.00	0.0	4				П		П		П		П																
5	31	14	30	T	0.0	3										-	- -	~ ~	· ~	~ ~	~ ~	,		X								Mist; Light Rain
6	51	28	32	1.28	T	T	~ ^	~ ~	~ ~	~	~ ~	·l-l	_ _	<u> </u>		ᅵᅵ			\perp	<u>~</u>	~	X										Snow on Ground Patchy
7	32	-3	4	Т	T	T				Ц		Ш		Ш		Ц			Ш	\perp	Ш											
8	17	0	16	0.00	0.0	Т	Ш	Ш		Ц		Ш		Ш		Ш																Haze: Snow on Ground Patchy
9	27	12	26	0.00	0.0	0	Ш	Ш		Ц		Ш		Ш		Ц			Ш	\perp			<u> </u>									Haze; Lake Ice 7" Thick
10	30	19	30	0.08	1.5	1			~	~	~ ~	·H		<u> </u>		Ш			Ш	\perp	~	<u> </u>										Haze; Snow
11	54	29	51	1.41	0.0	0	~ ^	~ ~	~ ~	<u> ~ </u>	~ ~	· ~	~ ~	· ~ ·	<u>~ ~</u>	~ ~	· ~	<u>~ -</u>	<u>- - </u>	<u>~ ~</u>	~	X			X							Thunderstorms; Lake Ice Covered by Water
12	51	34	34	0.01	0.0	0	1	2 3	4 :	5 6	7	8 9	10	11	1 2	2 3	4 5	6	7 8	9 1	0 11		<u> </u>									
13	40	29	39	0.00	0.0	0	Ш	Ш		Ц	\perp	Ш		Ш	_	Ц	\perp		Ш	\perp	Ш				<u> </u>							Haze
14	43	38		0.26			Ш	Ш	~ ~	~	~ ~	4-1	= =	<u> - </u> -	= =			_ ~	· ~	<u>~ ~</u>	~	X	<u> </u>					_				Lake Ice Covered by Water
15	42	30	. 200	0.03		0	Щ	Ш		Ц	\perp	Ц	4	Щ	_	LI-	+	\perp	Ш	_	Ш	X	<u> </u>	X								Haze; Hoar Frost in Valley
16	40	21	29	0.06	0.4	Т	Ш	Ш	\perp	<u> ~ </u>	~ ~	<u>- - </u>	_ -	<u> - </u> -	= =	<u>-</u> -	-	\perp	Ш	\perp	Ш		<u> </u>						<u> </u>			Haze; Intermittent Snow Showers
17	35	25	35	0.00	0.0	Т	Ш	Ш	\perp	Ц	\perp	Ш	\perp	Ш	1	Ш	Ш	\perp	Ш	\bot	Щ	<u> </u>	<u> </u>		_	Ц	<u> </u>		<u> </u>			Haze; Valley Fog; Hoar Frost in Valley
18	35	26	20 000	0.11	1.7	2	Ш	Ш	\perp	H	~ ~	<u>- ~ </u>	<u>~ ~</u>	<u> ~ </u>	<u>~</u>	Ш	Ш	\perp	Ш	\bot	Ш	<u> </u>	<u> </u>		↓_	↓	↓		<u> </u>			Haze; Gusty Winds w/ Blowing Snow
19	28	18	28	T	Т	1	Ш	Ш	\perp	Ш	\perp	Ш	\perp	<u> - </u> -		Ш	\perp		Ш	_	Ш		<u> </u>		<u> </u>				_			Haze; Snow Flurries
20	35	25	35	Т	Т	1	Ш	Ш	_	Н	_	Ш	_	Ш	4	╚	-	\perp	Ш	_	Ш	_	<u> </u>		↓				_	ļ		Snow Flurries
21	35	7		0.01	1000	1	Ш			Ш		Ш		<u>- -</u>	_ _	<u> - </u> -	- -		Ш				<u> </u>		_				_			Haze; Snow
22	10	-4		0.01		1	1	2 3	4 :	5 6	7	8 9	10	11	1 2	2 3	4 5	6	7 8	9 1	0 11		<u> </u>		↓				_			Haze
23	16	0		0.00		1	Ш	Ш	_	Н	4	Ш	4	\sqcup	+	Н	\bot	\perp	\sqcup	_	Ш		<u> </u>	_	↓_				_			Haze
24	16	2		0.00		1	Н	Ш	\perp	Н	_	\sqcup	\perp	\sqcup	+	Н	\bot	\perp	\sqcup	\bot	Ш	_	<u> </u>	_	_			_	_			Lake Ice 9" Thick
25	17	8		0.08		3	Н	\perp	_	Н	4	\sqcup	~	<u> ~ </u>	<u>~ ~</u>	<u> </u>	- ~	~ ~	<u> </u>	4	Н	╄	┞	_	-	┿	┿		₩		<u> </u>	Snow
26	17	6		0.04		3	Н	Ш	\perp	Н	_	Н	4	\sqcup	4	Н	\bot		1	\bot	Н	_	<u> </u>	_	_	_	_	_	_			Flurries
27	36	11		0.00		2	Н	Ш		Н	+	Н	\perp	\sqcup	_	Н	\bot	\perp	\sqcup	+	Ш	-	<u> </u>	_	_	_		_	_			Blowing Snow; PM: Exceptionally Clear over Catsk
28	25	2		0.00		2	Н	\perp	\perp	Н	_	\sqcup		\sqcup	4	Н	\perp		\vdash	_	Н	+	┞		-	┿	┿	-	┡			Set Min. 12
29	20	5		0.00		2	Н	+	_	Н	\perp	\sqcup	_	\sqcup	+	Н	\perp	_	₩	_		+	├	-	-	+-	+	-	-		_	Set Min. 16; Haze
30	25	5		0.00		2		\perp	_	Н	+	\sqcup	_	\sqcup	-	Н	\bot	_	\vdash	+	Н	-	├			+-	+		-			Set Min. 24; Haze; Lake Ice 12" Thick
31	34	16	-	0.00		2	╨			Ш		Ш		Ш		Ш	Ш					+	<u> </u>	_	_	+	+-	\vdash	Щ,			Set Min. 31; Haze
С	29.6 ONDITION (THE PROPERTY OF THE PARTY OF TH	3.97	11.2		READING (for wire					wire \	re weight) NO DATE					_ og	lce pel	Slaze	Lhund	laji Haji	Jam vinds		<	>	X					
1924					iorae hale	JW dado															OBS	SERVER										
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																																
C. Upper surface smooth ice G. Floating ice D. Ice gorge above gage H. Pool stage																					PERVISING OFFICE Y Albany 30-5426-05					STATION INDEX NO. 30-5426-05						