STATION (Climatological) Mohonk Lake										) M	Dec 2011							WS FORM B-91  (03-09)  U.S. DEPARTMENT OF COMMERC NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OF COMMERC NATIONAL MEATHER OF DATA													
STATE COUNTY Ulster											RI	RIVER							1										NATIONAL WEATHER SERVICE		
TIME (local) OF OBSERVATION RIVER TEMPERATURE PRECIPITATION 17:00											STANDARD TIME IN USE								RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS												
TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO													NORMAL POOL STAGE																		
TEMPERATURE									F	REC									WEAT	HER (	Obser	bservation Day)			RIVER STAGE						
$\  \cdot \ $	04.1100	ENDINO	1	24 HR AI	MOUNTS െ	TS AT OB	Dra	w a st	raight l	ine (	) th	rough l	ough hours precipitation was observed, and a wavy line rs precipitation probably occurred unobserved							Mark	rk 'X' for	all type	s occuri	ring eac	h day	rence		Gage			
	A			Ited S. hs)	e nail tenth	hail (ii)	_		~~~~			urs pre	NOON P.N						eu		4	ets				ing	occuri	   	reading	cy	
ATE	OBSER\	VATION	AT	Rain, me snow, et (in and hundredt	Snow, ice pellets, 1 (ins.and)	Snow, ice pellets, h ice on ground (i	A.M.						NOC	JN	1 .IVI.				- Bo	se pell	slaze	hunde	-lail Jamag	)amag /inds	Time of c if differen above	onditic	at AM	enden	REMARKS		
	MAX	MIN	OBSN				1 2 3 4 5 6				7 8	9 10	11	1 2	2 3	4 5 6 7 8 9 10 11				<u> </u>				□≥	_ <del>=</del> a	0		<b> -</b>	(SPECIAL OBSERVATIONS, ETC.)		
1	43	30		0.00			Ш	$\perp$	$\perp$	Щ	Ш	Ш	Ш		Щ	Щ	$\perp$	Ш	_	Ш		<u> </u>		<u> </u>		<u> </u>					Lake Drain Closed PM
2	45	31	41	0.00			Ш	$\perp$	$\perp$	Щ	Щ	Ш	Ш		Щ	Ш	$\perp$	Щ	4	Ш				<u> </u>		<u> </u>					
3	41	27		0.00			Ш	$\perp$		Щ	Ш	Ш	Ш		Щ	Ш	$\perp$	Ш	┸	Ш				<u> </u>		<u> </u>					Sun Dog @ 3:05PM-4:00 PM
4	48	33	47	0.00			Ш			Ш	Ш	Ш	Ш		Ш	Ш		Щ	$\perp$	Ш											Haze; Sun Dog @ 3:57PM
5	54	41	53	0.00			Ш		$\perp$	Ш	Ш	Ш	Ш		Ш	Ш		Ш	$\perp$	Ш											Haze; Sun Dog @ 12:30 PM and 4:10 PM
6	55	48	55	0.22						^	· ~ ^	<u>- - </u> -	- -	_ -	- -	- -	<b>~</b>	· ~	~	~~	X										AM Precip 0.14"; Misting; PM 0.08"
7	55	36	38	0.67			~	<u> </u>	~ ~	~ ~	/~ -	- - -	- -	_ _		-	~ ~	. ~ ~	~ ~	~~	·Χ										Dense Fog; Precip. AM 0.05", PM 0.62"; Lake "Ste
8	38	29	34	1.45	0.5	Т	~/	<b>~</b>	~		П		П		П			П	Τ	П			Х								AM Snow 0.5"; Precip. 1.45";Lake Drain Open
9	42	29	39	0.00		Т	П			П	$\top$	П	П		П	П		П	$\top$												Haze
10	40	29	30	0.00		Т	$\sqcap$			П	$\top$	$\dagger \dagger$	$\top$		П	П		$\sqcap$	十	$\sqcap$			1	İ		1					Full Moon
11	35	21	32	0.00		Т	$\sqcap$		$\top$	П	$\top$	$\dagger \dagger$	$\top$		П	П	$\top$	$\sqcap$	十	$\sqcap$											Haze
12	40	30	35	0.00		Т	1	2 3	4 5	5 6	7 8	9 10	11	1 2	2 3	4 5	6	7 8	9 1	0 11	1					T					Brownish Haze; Snow on Ground-Patchy
13	38	27	37	0.00		Т	П			П	П	П	$\top$		П	П		П	Т	П	$\dagger$					$\dagger$					Haze with Brownish Tint; Lake Drain Closed
14	45	33	42	0.00		Т	Ħ	1	$\top$	H	$\dagger\dagger$	$\dagger\dagger$	$\top$		H	Ħ	$\top$	${}^{\dagger\dagger}$	十	H						1					Haze
15	46	38	46	0.02		0	Ħ		$\top$	H	$\dagger \dagger$	11.					~ ~			1~1~	,					+					Haze;Trace Rain during Night; PM 0.02"
16	51	35	37	0.01			H	$\top$	+	H	++	$\forall t$	$\forall$					Ħ		Ш				$\vdash$		+				-	AM Precip. 0.01"; Partial Solar Halo w/Sun Dog @
17	37	30	30	т		<del>                                     </del>	${}^{\dagger\dagger}$	$\top$	+	$\vdash$	+			_	$\vdash$	H	+	++	+	$\vdash$	+	$\vdash$		$\vdash$	+	+-	+				Haze; Sun Dog @ 2:09 PM
18	30	12		0.00		†	$\Box$	$\top$	+	H	++	<del></del>		+	$\vdash$	+	+	++	+	${}^{\dag \uparrow}$	$\dagger$	$\vdash$		$\vdash$	1	+-	+				
19	39	17	39	Т			${}^{\dag \uparrow}$	$\top$	+	$\vdash$	++	++	+	+	H		+	${}^{\dag \uparrow}$	+	H	+	$\vdash$	1	$\vdash$	1	+	1	_			Haze; High Wind
20	41	33	34	T					~ ~	H	++	++	+	+	$\vdash$	$\forall$	+	+	+	${\mathsf H}$	+	$\vdash$		$\vdash$	1	+-	1	<u> </u>			T Precip during night
21	45	31	0.000	0.19		+			-	$\vdash$		++	+		Н	+					·	$\vdash$		V	+	+-	+		-		Drizzle to Showers to Rain; AM 0.01"; PM 0.18"
22	49	43	47	0.17		+	1	2 3			<u>/ ~ -</u> 7 8		$\overline{}$				-			- 1.11.	_	$\vdash$		┢		+-	1				AM Precip. 0.17"
23	47	36	39	0.54		+	╁			П	Т	П	$\neg$		П	П		ΤŤ	Ť	П		$\vdash$	<del>                                     </del>	$\vdash$	+	+-	+	-			AM Precip. 0.54"; PM Precip. T; Sprinkles throug
24	39	20		0.00			++	+~	~ ~	<del> ~ ^</del>	<del>/~ </del> ^	++	++	#	FF	$\exists$	_	++	+	++	X	+		$\vdash$		+-					
25	38	18		0.00			+	+	+	$\vdash$	++	++	++	+	$\vdash$	++	+	++	+	++	+	+-		+		+-					Haze
26	40	34		0.00		+	╁┼	+	+	┼┼	++	++	++	+	┼┼	++	+	╁┼	+	╫	+-	$\vdash$		<del>                                     </del>	+	+-		$\vdash$			
20	35	29		0.00			₩	+	+	$\vdash$	++	++	++	+	₩	+	+	╁┼	+	₩	+	$\vdash$		$\vdash$		+-					Lake steaming a little
27					m	<u> </u>	₩	+	+	₩	++	₩	+	-		$\exists \exists$	- ~	<del> ~ </del>	<del>' ~</del>	<del> ~ </del> ~	X	-		-	1	+					AM Precip. 1.22; PM Precip. T; Occasional light
28	48	28		1.22	T	0	₩	+	+	₩	++	₩	+	-	₩	+	+	₩	+	₩	+	$\vdash$		$\vdash$		+	-				AM skim of ice in lake sampling hole, none on la
29	30	15	<del>                                     </del>	0.00			₩	+	+	₩	++	₩	+	+	₩	+	+	₩	+	₩	+	$\vdash$		$\vdash$	-	+-	-				
30	41	25	39	T 0.01	T	10	$\vdash$	+	+	H	<del> ~ </del>	++	$\dashv \dashv$		$\vdash$	+	+	++	+	~ ^	<u> </u>	-				-					Haze; Lake ice approx. 1%; Lake Drain Open; Set
31	48	31	47	0.01		0	<u> ~ </u>	<b>~</b>		Щ		Щ	Щ		Ш	Ш		<u> </u>		Ш	+	-	-	├	-	+		L			Haze; Lake Ice <1%; Set Min. 47
		29.6	The state of the s	4.59	0.5		CHECK BAR (for READING					r wire			DATE		DIECK BAK			g	e pel	aze	punı	<u>=</u>	am inds		<		X		
	אטוווטאי (	OF RIVER A	AT GAGE										$\dashv$	_, , , ,							OBS	ERVE	<u>ច</u> R	<u>F</u>	ΙÏ	Ĭά̈́			<u> </u>		
-		ted by rou				ow gage							$\dashv$								1		•								
С	Upper s		nooth ice	G. Floa	ting ice														SUP	ERVIS	SING C	FFICE	<u> </u>						STATION INDEX NO.		
D. Ice gorge above gage H. Pool stage													$\neg$							ALY	Alk	Albany 30-5426-05					30-5426-05				
																		·													