STATION (Climatological) Des Moines (06Z) WSFO-Johnston										M	Dec 2014					<b>WS FORM B-91</b> (03-09)										U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION					
STATE COUNTY POLK												RIVER					1											NATIONAL WEATHER SERVICE			
TIME (local) OF OBSERVATION RIVER TEMPERATURE MID						' MID						STANDARD TIME IN USE						RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS													
TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO							FLOOD STAGE						NORMAL POOL STAGE																		
TEMPERATURE 24 HR AMOUNTS AT OB							PRECIPITATION																R (Observation Day) types occurring each day					RIVER STAGE			
24 HRS	24 HRS ENDING			ths)		Draw a straight line () timot						gh hours precipitation was precipitation probably occu				s observed, and a wavy line curred unobserved				Ma	rk 'X' foi	r all type	es occu	rring ea		Tire	що		Gage reading		
	問		melted , etc. nd redths)	, ice s, hail nd ten		A.M.						NO	OON 1 2 3 4			P.M. 5 6 7 8 9 10 11			1	ellets	يو ا	der		aging	ds of occ	a l	dition	at AM	Tendency		
MAX MAX			Rain, snow (in an hundi	0 4 10	Snow, pellets ice on ground	1 2 3 4 5 6 7 8 9				9 10	11	Fog							lce p	Glaz	Thur G	Hail	.   ⊨	wind	<u>≅</u> б	Conc	REMARKS (SPECIAL OBSERVATIONS, ETC.)				
1 13	9		0.00	0.0	0		ΪŤ	ŤŤ	ŤŤ	Ť	ĬĬ	Ï	Ť	ΤŤ	Ť	ŤŤ	ΪĬ	Ť	ΪΪ	1			T	$\top$	$\top$	$\top$	一				
2 36	10	24	0.00	0.0	0	$\vdash$	$\dagger \dagger$	$\forall$	$\top$	Ť	${}^{\dag \dag}$	$\top$	T	$\top$	$\top$	$\sqcap$	$\top$	$\top$						$\dagger$	$\top$		$\neg$				
з 34	19	25	0.00	0.0	0		$\Box$	П			$\Box$	$\Box$		$\Box$		П															Moon Visible
4 32	22	31	0.00	0.0	0						П																				
5 38	30	32	Т	0.0	0						Ш			Ш																	
6 40	29	29	T	0.0	0		Ш	Ш	Ш		Ш			Ш		Ш	Ш			X											
7 37	27	34	0.03	0.0	0	Ш		Ш	Ш		Ш	Ш		Ш		Ш	Ш														
8 41	27	27	Т	0.0	0	Щ	Ш	Ш	Ш		Ш	Ш		Ш		Ш	Ш	$\perp$	Ш				<u> </u>	_			_				
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11 35	28			0.0	0							Щ				Ш				-			<u> </u>	_							
12 48	31	41	2007	0.0	0	1 2	2 3 T T	4 5 T T	6 7	8	9 10 T	11	1	2 3	4 .	5 6 T T	7 8 1 1	9	10 11			-	$\vdash$	+	+	+	$\dashv$	-			
13 55	41	50		0.0	0	$\vdash$	₩	++	+	+	₩	+		++	_	₩	+	+	+	+	-		+	+	+	_	_				
14 55	49	49		0.0	0	₩	₩	₩	+	+	₩	+	-	₩	+	₩	+	+	₩	+	-		$\vdash$	+	+	+	$\dashv$	-			
15 50 16 31	14	14	0.53	0.0 T	0	₩	+	₩	+	+	₩	+		++	+	₩	+	+	++	+	-	-	+	+	+	+	$\dashv$			_	
17 27	11	18	<del> </del>	<del>т</del>	0	₩	₩	₩	+	+	₩	+	+	╫	+	₩	+	+	₩	+-	$\vdash$	_	+	+	+	+	$\dashv$				
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20 34	29	34	Т	T	0	$\vdash$	Ħ	H	$\dashv \dagger$	$\top$	$\forall$	$\top$	-	$\top$	$\top$	H	++	$\top$	+	+			+	+	+		$\dashv$				
21 41	34	40	т	0.0	0	$\vdash$	H	$\forall$	$\forall \exists$	$\top$	Ħ	$\top$	$\top$	$\forall$	$\top$	Ħ	$\top\!\!\!\!\!\top$	$\top$	$\dagger \dagger$	1			T	+	$\top$	$\top$	一十				
22 41	36	36	0.33	0.0	0	1 2	2 3	4 5	6 7	8	9 10	11	1	2 3	4	5 6	7 8	9	10 11	1			<u> </u>	†			$\neg$				
23 37	31	31	0.39	1.8	2		$\prod$					~	~ ^	/~	_ _		_ _	_ _	- - -	<b>-</b> 2											
24 33	29	29	0.05	0.4	T	~ ~	~ ~		~ ~	~ ~						П	$\Box$		$\top$			Х									Some light freezing drizzle mixed with the snow
25 48	29	41	0.00	0.0	0																										
26 41	27	32	T	0.0	0		$\prod$	$\prod$						$\prod$																	
27 <b>32</b>	16		0.02	-	0	~ ~	~	4	Щ		$\prod$	Ш		Щ		$\coprod$	Щ		$\coprod$												
28 33	14	25	0.00	0.0	0	$\coprod$	Ш	Ш	$\perp \! \! \perp$	$\bot$	$\coprod$	Ш	$\perp$	$\coprod$	$\perp$	$\coprod$	$\perp \! \! \perp \! \! \perp$		$\coprod$				_		$\perp$	$\perp$					
29 25	5	5	T	T	0	$\coprod$	$\coprod$	$\coprod$	$\bot\!\!\!\!\!\bot$		-	-		$\downarrow \downarrow$	$\perp$	$\coprod$	$\bot \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$		$\coprod$				_	_	$\bot$	$\perp$	$\perp$				
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31 20	-3		0.00			igdash	Щ				Щ	Ш.				Щ				+		$\vdash$	$\vdash$	+	+	+	$\dashv$				
CONDITION	22.8 OF RIVER		1.35	2.2		CHECK BAR (for wind READING					wire	ire weight) <b>NORMA</b> DATE			IAL (	AL CHECK BAK			- Bo	led ec	laze	hund	lail	am	vinds	>	$\leq$	$\times$	X		
A. Obstru				orge held	w dade													OBS	<u>I</u> ≗ SERVE	R	<u>ı ⊢</u>	<u> </u>		<i>&gt;</i>				<i>y</i> \			
B. Frozei	n, but open	n at gage	F. Shore	e ice	gage														0	LIDEDVICING OFFICE									OTATION INDEVINO		
C. Upper surface smooth ice G. Floating ice D. Ice gorge above gage H. Pool stage																		SUPERVISING OFFICE DMX Des Moines										STATION INDEX NO. 13-2209-5			
2.1*																															