

STATION (Climatological) **Des Moines (06Z) WSFO-Johnston** (River Station, if different)

MONTH **Mar** 2016

WS FORM B-91 (03-09)

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

STATE IA	COUNTY POLK	RIVER
TIME (local) OF OBSERVATION RIVER	TEMPERATURE MID	PRECIPITATION MID
TYPE OF RIVER GAGE	ELEVATION OF RIVER GAGE ZERO	FLOOD STAGE
		NORMAL POOL STAGE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE			PRECIPITATION			WEATHER (Observation 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						Time of occurrence if different from above	Condition	Gage reading at ___ AM		Tendency											
	MAX	MIN		Rain, melted snow, etc. (in and hundredths)	Snow, ice pellets, hail (ins. and tenths)		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								
							A.M.	NOON	P.M.																			
1	29	16	16	0.02	0.3	T																						
2	34	14	31	T	T	0																						
3	33	28	31	T	T	0																						
4																												
5																												
6																												
7																												
8																												
9																												
10																												
11																												
12							1	2	3	4	5	6	7	8	9	10	11	1	2	3	4	5	6	7	8	9	10	11
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32.0	19.3	SUM	0.02	0.3	X	CHECK BAR (for wire weight) NORMAL CHECK BAR						X	X	X	X	X	X	
CONDITION OF RIVER AT GAGE			READING	DATE	OBSERVER													
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			SUPERVISING OFFICE DMX Des Moines						STATION INDEX NO. 13-2209-05						