



PAVEMENT TEMPERATURES FOR I-290 DES PLAINES RIVER BRIDGE

ACTUAL NUMBERS ON GRAPH REPRESENT PAVEMENT TEMPERATURES (X)=AIR TEMPERATURES

RAIN WILL CHANGE TO SNOW EARLY THIS EVENING AND SOME SLUSH WILL START TO BUILDUP ON BRIDGE DECKS. AS TEMPERATURES OF PAVEMENT DROPS BELOW FREEZING, UNTREATED SURFACES WILL ICE OVER . CLEARING AND MUCH DRIER LATER TONIGHT AND TOMORROW.

TT	2P	3P	4P	5P	6P	7P	8P	9P	10P	11P	MID	1A	2A	3A	4A	5A	6A	7A	8A	9A	10A	11A	12P	1P	2P	TT
45																						51	55	57	54	45
																					44					
43																										43
41																										41
39	X																									39
	38	X																								
37		37																								37
			X																					X	X	
35			35	35	35																35		X			35
						34																				
33							33	33															X			33
	-	-	-	-	-	-	-	X	32	32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
31										X	31	31														31
											X		30	30							X					
29													X		29											29
														X		28										
27															X		27			27	X					27
																X		26								
25																	X	X								25
	2P	3P	4P	5P	6P	7P	8P	9P	10P	11P	MID	1A	2A	3A	4A	5A	6A	7A	8A	9A	10A	11A	12P	1P	2P	
	(%)=PERCENT OF SUNSHINE										(PP)=PROBABILITY OF PRECIPITATION										(TY)=TYPE OF PRECIPITATION					
	(D)=DRIZZLE			(R)=RAIN			(FD)= FREEZING DRIZZLE			(FR)=FREEZING RAIN			(S)=SNOW			(PL)=SLEET										
	INTENSITY OF PRECIPITATION: (--)=VERY LIGHT										(-)=LIGHT			( ) NO SIGN=MODERATE				(+) =HEAVY								
	(HA)=HOURLY ACCUMULATION										(PC)=PAVEMENT CONDITIONS (UNTREATED)(SEE TYPES BELOW)															
	(DR)=DRY		(DP)=DAMP		(W)=WET		(SL)=SLUSH		(S)=SNOW		(F)=FROST		(DS)=DRIFTING SNOW		(I)=ICY											
	2P	3P	4P	5P	6P	7P	8P	9P	10P	11P	MID	1A	2A	3A	4A	5A	6A	7A	8A	9A	10A	11A	12P	1P	2P	
%	7	7	7	7																100	100	100	100	100	100	%
PP	90	90	90	90	80	70	70	60	40	30	20	20	10	10	5	5	5	5	5	0	0	0	0	0	0	PP
TY	R	R	RS	S	S	S	S	S	S	S																TY
HA	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2																HA
PC	DR	DR	DR	DR	SL	SL	SL	SL	SL	SL	DP	DP	DR	DR	DR	DR	DR	DR	DR	DR	DR	DR	DR	DR	DR	PC
	(TT)=AIR TEMP					(DP)=DEW POINT TEMP					(WC)=WIND CHIL					(WD)=WIND DIRECTION					(WS)=WIND SPEED IN MPH					
TT	39	39	38	36	35	34	33	32	32	31	31	30	30	29	28	27	26	25	25	27	30	33	35	36	37	TT
DP	30	30	32	32	33	33	32	32	31	30	29	28	27	26	25	23	21	20	19	20	22	24	25	25	26	DP
WC	31	31	30	27	26	25	24	23	24	22	22	21	21	20	19	18	16	15	15	16	20	23	25	27	28	WC
WD	NE	NE	NE	NE	NE	NE	NE	N	N	N	N	N	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	WD
WS	14	14	14	13	13	12	12	12	10	10	10	10	10	10	10	10	10	10	10	12	13	14	15	15	15	WS