

StnID: krfd Model: srefmn Run: 20240519/0900 Cloud RH threshold: 85% Sleet Ratio: 2:1 | CarSnowTool 5.7

Date/hour	FHr	Wind	SfcT	Ptype	SRat	Snow	TotSF	TotSN	QPF	TotQPF	Sleet	TotPL	FZRA	TotZR	S%	I%	L%
240519/1000Z	1	33007KT	62.9F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240519/1100Z	2	34007KT	60.7F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240519/1200Z	3	36007KT	62.7F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240519/1300Z	4	01009KT	66.3F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240519/1400Z	5	03009KT	68.8F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240519/1500Z	6	04008KT	71.3F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240519/1600Z	7	06007KT	73.8F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240519/1700Z	8	08005KT	76.0F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240519/1800Z	9	09004KT	77.8F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240519/1900Z	10	10003KT	79.1F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240519/2000Z	11	VRB02KT	80.1F	DZ	0:1	0.0	0.0	0.0	0.003	0.00	0.00	0.00	0.00	0.00	0	0	100
240519/2100Z	12	VRB02KT	80.5F	DZ	0:1	0.0	0.0	0.0	0.004	0.01	0.00	0.00	0.00	0.00	0	0	100
240519/2200Z	13	08003KT	80.3F	DZ	0:1	0.0	0.0	0.0	0.003	0.01	0.00	0.00	0.00	0.00	0	0	100
240519/2300Z	14	09005KT	79.1F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240520/0000Z	15	09008KT	76.2F	DZ	0:1	0.0	0.0	0.0	0.005	0.00	0.00	0.00	0.00	0.00	0	0	100
240520/0100Z	16	09010KT	71.1F	DZ	0:1	0.0	0.0	0.0	0.004	0.01	0.00	0.00	0.00	0.00	0	0	100
240520/0200Z	17	10010KT	67.5F		0:1	0.0	0.0	0.0	0.000	0.01	0.00	0.00	0.00	0.00	0	0	0
240520/0300Z	18	10010KT	64.8F		0:1	0.0	0.0	0.0	0.000	0.01	0.00	0.00	0.00	0.00	0	0	0
240520/0400Z	19	10009KT	63.0F		0:1	0.0	0.0	0.0	0.000	0.01	0.00	0.00	0.00	0.00	0	0	0
240520/0500Z	20	11008KT	61.4F	DZ	0:1	0.0	0.0	0.0	0.004	0.01	0.00	0.00	0.00	0.00	0	0	100
240520/0600Z	21	11008KT	60.5F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240520/0700Z	22	12007KT	59.8F	DZ	0:1	0.0	0.0	0.0	0.004	0.00	0.00	0.00	0.00	0.00	0	0	100
240520/0800Z	23	12007KT	59.8F	DZ	0:1	0.0	0.0	0.0	0.010	0.01	0.00	0.00	0.00	0.00	0	0	100
240520/0900Z	24	13007KT	59.6F	DZ	0:1	0.0	0.0	0.0	0.017	0.03	0.00	0.00	0.00	0.00	0	0	100
240520/1000Z	25	14007KT	59.8F	DZ	0:1	0.0	0.0	0.0	0.008	0.04	0.00	0.00	0.00	0.00	0	0	100
240520/1100Z	26	15007KT	60.3F	DZ	0:1	0.0	0.0	0.0	0.017	0.06	0.00	0.00	0.00	0.00	0	0	100
240520/1200Z	27	16008KT	64.1F	DZ	0:1	0.0	0.0	0.0	0.007	0.06	0.00	0.00	0.00	0.00	0	0	100
240520/1300Z	28	17009KT	69.0F	DZ	0:1	0.0	0.0	0.0	0.004	0.07	0.00	0.00	0.00	0.00	0	0	100
240520/1400Z	29	18011KT	74.2F	DZ	0:1	0.0	0.0	0.0	0.009	0.08	0.00	0.00	0.00	0.00	0	0	100
240520/1500Z	30	19013KT	77.8F	DZ	0:1	0.0	0.0	0.0	0.004	0.08	0.00	0.00	0.00	0.00	0	0	100
240520/1600Z	31	19015KT	80.1F	DZ	0:1	0.0	0.0	0.0	0.004	0.08	0.00	0.00	0.00	0.00	0	0	100
240520/1700Z	32	19015KT	81.6F	DZ	0:1	0.0	0.0	0.0	0.012	0.09	0.00	0.00	0.00	0.00	0	0	100
240520/1800Z	33	19015KT	81.9F	DZ	0:1	0.0	0.0	0.0	0.015	0.11	0.00	0.00	0.00	0.00	0	0	100
240520/1900Z	34	19014KT	81.9F	DZ	0:1	0.0	0.0	0.0	0.017	0.13	0.00	0.00	0.00	0.00	0	0	100
240520/2000Z	35	20014KT	82.1F	DZ	0:1	0.0	0.0	0.0	0.015	0.14	0.00	0.00	0.00	0.00	0	0	100
240520/2100Z	36	19014KT	81.8F	DZ	0:1	0.0	0.0	0.0	0.015	0.16	0.00	0.00	0.00	0.00	0	0	100
Date/hour	FHr	Wind	SfcT	Ptype	SRat	Snow	TotSF	TotSN	QPF	TotQPF	Sleet	TotPL	FZRA	TotZR	S%	I%	L%

240520/2200Z	37	20013KT	80.9F	DZ	0:1	0.0	0.0	0.0	0.018	0.18	0.00	0.00	0.00	0.00	0	0	100
240520/2300Z	38	20011KT	78.7F	DZ	0:1	0.0	0.0	0.0	0.033	0.21	0.00	0.00	0.00	0.00	0	0	100
240521/0000Z	39	20008KT	76.5F	DZ	0:1	0.0	0.0	0.0	0.043	0.25	0.00	0.00	0.00	0.00	0	0	100
240521/0100Z	40	20006KT	74.0F	DZ	0:1	0.0	0.0	0.0	0.037	0.29	0.00	0.00	0.00	0.00	0	0	100
240521/0200Z	41	20005KT	71.9F	DZ	0:1	0.0	0.0	0.0	0.022	0.31	0.00	0.00	0.00	0.00	0	0	100
240521/0300Z	42	19005KT	70.4F	DZ	0:1	0.0	0.0	0.0	0.025	0.34	0.00	0.00	0.00	0.00	0	0	100
240521/0400Z	43	19005KT	69.5F	DZ	0:1	0.0	0.0	0.0	0.042	0.38	0.00	0.00	0.00	0.00	0	0	100
240521/0500Z	44	19006KT	68.8F	DZ	0:1	0.0	0.0	0.0	0.030	0.41	0.00	0.00	0.00	0.00	0	0	100
240521/0600Z	45	19006KT	68.3F	DZ	0:1	0.0	0.0	0.0	0.036	0.44	0.00	0.00	0.00	0.00	0	0	100
240521/0700Z	46	20006KT	67.5F	DZ	0:1	0.0	0.0	0.0	0.038	0.48	0.00	0.00	0.00	0.00	0	0	100
240521/0800Z	47	20005KT	66.8F	DZ	0:1	0.0	0.0	0.0	0.031	0.51	0.00	0.00	0.00	0.00	0	0	100
240521/0900Z	48	19005KT	66.5F	DZ	0:1	0.0	0.0	0.0	0.021	0.53	0.00	0.00	0.00	0.00	0	0	100
240521/1000Z	49	19005KT	65.7F	DZ	0:1	0.0	0.0	0.0	0.016	0.55	0.00	0.00	0.00	0.00	0	0	100
240521/1100Z	50	18005KT	65.2F	DZ	0:1	0.0	0.0	0.0	0.033	0.58	0.00	0.00	0.00	0.00	0	0	100
240521/1200Z	51	18005KT	66.8F	DZ	0:1	0.0	0.0	0.0	0.044	0.63	0.00	0.00	0.00	0.00	0	0	100
240521/1300Z	52	18005KT	69.3F	DZ	0:1	0.0	0.0	0.0	0.025	0.65	0.00	0.00	0.00	0.00	0	0	100
240521/1400Z	53	18005KT	72.2F	DZ	0:1	0.0	0.0	0.0	0.012	0.66	0.00	0.00	0.00	0.00	0	0	100
240521/1500Z	54	18006KT	75.1F	DZ	0:1	0.0	0.0	0.0	0.005	0.67	0.00	0.00	0.00	0.00	0	0	100
240521/1600Z	55	18006KT	77.4F	DZ	0:1	0.0	0.0	0.0	0.006	0.67	0.00	0.00	0.00	0.00	0	0	100
240521/1700Z	56	18007KT	79.1F	DZ	0:1	0.0	0.0	0.0	0.021	0.70	0.00	0.00	0.00	0.00	0	0	100
240521/1800Z	57	18008KT	80.1F	DZ	0:1	0.0	0.0	0.0	0.044	0.74	0.00	0.00	0.00	0.00	0	0	100
240521/1900Z	58	17009KT	81.0F	DZ	0:1	0.0	0.0	0.0	0.018	0.76	0.00	0.00	0.00	0.00	0	0	100
240521/2000Z	59	17011KT	82.7F	DZ	0:1	0.0	0.0	0.0	0.020	0.78	0.00	0.00	0.00	0.00	0	0	100
240521/2100Z	60	17012KT	83.2F	DZ	0:1	0.0	0.0	0.0	0.010	0.79	0.00	0.00	0.00	0.00	0	0	100
240521/2200Z	61	17013KT	83.0F	DZ	0:1	0.0	0.0	0.0	0.024	0.81	0.00	0.00	0.00	0.00	0	0	100
240521/2300Z	62	17014KT	82.7F	DZ	0:1	0.0	0.0	0.0	0.006	0.82	0.00	0.00	0.00	0.00	0	0	100
240522/0000Z	63	16013KT	80.9F	DZ	0:1	0.0	0.0	0.0	0.009	0.83	0.00	0.00	0.00	0.00	0	0	100
240522/0100Z	64	16012KT	78.5F	DZ	0:1	0.0	0.0	0.0	0.004	0.83	0.00	0.00	0.00	0.00	0	0	100
240522/0200Z	65	16012KT	76.0F	DZ	0:1	0.0	0.0	0.0	0.029	0.86	0.00	0.00	0.00	0.00	0	0	100
240522/0300Z	66	17012KT	74.4F	DZ	0:1	0.0	0.0	0.0	0.034	0.89	0.00	0.00	0.00	0.00	0	0	100
240522/0400Z	67	18013KT	73.3F	DZ	0:1	0.0	0.0	0.0	0.058	0.95	0.00	0.00	0.00	0.00	0	0	100
240522/0500Z	68	19013KT	72.8F	DZ	0:1	0.0	0.0	0.0	0.042	0.99	0.00	0.00	0.00	0.00	0	0	100
240522/0600Z	69	19013KT	72.2F	DZ	0:1	0.0	0.0	0.0	0.026	1.02	0.00	0.00	0.00	0.00	0	0	100
240522/0700Z	70	19013KT	71.7F	DZ	0:1	0.0	0.0	0.0	0.017	1.04	0.00	0.00	0.00	0.00	0	0	100
240522/0800Z	71	20013KT	70.8F		0:1	0.0	0.0	0.0	0.000	1.04	0.00	0.00	0.00	0.00	0	0	0
240522/0900Z	72	20012KT	70.1F	DZ	0:1	0.0	0.0	0.0	0.005	1.04	0.00	0.00	0.00	0.00	0	0	100
Date/hour	FHr	Wind	SfcT	Ptype	SRat	Snow	TotSF	TotSN	QPF	TotQPF	Sleet	TotPL	FZRA	TotZR	S%	I%	L%
240522/1000Z	73	20012KT	69.2F		0:1	0.0	0.0	0.0	0.000	1.04	0.00	0.00	0.00	0.00	0	0	0
240522/1100Z	74	21012KT	68.4F		0:1	0.0	0.0	0.0	0.000	1.04	0.00	0.00	0.00	0.00	0	0	0
240522/1200Z	75	22012KT	69.2F		0:1	0.0	0.0	0.0	0.000	1.04	0.00	0.00	0.00	0.00	0	0	0

240522/1300Z	76	22013KT	70.4F		0:1	0.0	0.0	0.0	0.000	1.04	0.00	0.00	0.00	0.00	0	0	0
240522/1400Z	77	22014KT	71.9F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240522/1500Z	78	22014KT	73.3F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
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240522/1600Z	79	22014KT	74.6F	DZ	0:1	0.0	0.0	0.0	0.004	0.00	0.00	0.00	0.00	0.00	0	0	100
240522/1700Z	80	22014KT	75.6F	DZ	0:1	0.0	0.0	0.0	0.011	0.01	0.00	0.00	0.00	0.00	0	0	100
240522/1800Z	81	21014KT	77.1F	DZ	0:1	0.0	0.0	0.0	0.024	0.04	0.00	0.00	0.00	0.00	0	0	100
240522/1900Z	82	21014KT	78.2F	DZ	0:1	0.0	0.0	0.0	0.034	0.07	0.00	0.00	0.00	0.00	0	0	100
240522/2000Z	83	22014KT	78.2F	DZ	0:1	0.0	0.0	0.0	0.039	0.11	0.00	0.00	0.00	0.00	0	0	100
240522/2100Z	84	22014KT	77.4F	DZ	0:1	0.0	0.0	0.0	0.040	0.15	0.00	0.00	0.00	0.00	0	0	100
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