

StnID: kdbq Model: srefmn Run: 20240519/1500 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%
240519/1600Z	1	04005KT	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
240519/1700Z	2	06005KT	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
240519/1800Z	3	07004KT	74.6F		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	4	08004KT	76.2F		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	5	11004KT	77.4F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240519/2100Z	6	11005KT	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
240519/2200Z	7	11005KT	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
240519/2300Z	8	11004KT	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
240520/0000Z	9	08003KT	76.5F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240520/0100Z	10	07004KT	72.2F	RAIN	0:1	0.0	0.0	0.0	0.006	0.01	0.00	0.00	0.00	0.00	0	0	100
240520/0200Z	11	08006KT	69.3F	RAIN	0:1	0.0	0.0	0.0	0.027	0.03	0.00	0.00	0.00	0.00	0	0	100
240520/0300Z	12	10008KT	67.9F	RAIN	0:1	0.0	0.0	0.0	0.012	0.05	0.00	0.00	0.00	0.00	0	0	100
240520/0400Z	13	11008KT	65.9F	RAIN	0:1	0.0	0.0	0.0	0.006	0.05	0.00	0.00	0.00	0.00	0	0	100
240520/0500Z	14	12008KT	64.5F	RAIN	0:1	0.0	0.0	0.0	0.016	0.07	0.00	0.00	0.00	0.00	0	0	100
240520/0600Z	15	13008KT	63.8F	RAIN	0:1	0.0	0.0	0.0	0.024	0.09	0.00	0.00	0.00	0.00	0	0	100
240520/0700Z	16	13008KT	62.7F	RAIN	0:1	0.0	0.0	0.0	0.022	0.11	0.00	0.00	0.00	0.00	0	0	100
240520/0800Z	17	14008KT	62.1F	DZ	0:1	0.0	0.0	0.0	0.026	0.14	0.00	0.00	0.00	0.00	0	0	100
240520/0900Z	18	14008KT	61.8F	DZ	0:1	0.0	0.0	0.0	0.062	0.20	0.00	0.00	0.00	0.00	0	0	100
240520/1000Z	19	15008KT	61.6F	DZ	0:1	0.0	0.0	0.0	0.044	0.25	0.00	0.00	0.00	0.00	0	0	100
240520/1100Z	20	15008KT	61.6F	RAIN	0:1	0.0	0.0	0.0	0.043	0.29	0.00	0.00	0.00	0.00	0	0	100
240520/1200Z	21	16008KT	63.6F	DZ	0:1	0.0	0.0	0.0	0.043	0.33	0.00	0.00	0.00	0.00	0	0	100
240520/1300Z	22	17009KT	66.5F	RAIN	0:1	0.0	0.0	0.0	0.028	0.36	0.00	0.00	0.00	0.00	0	0	100
240520/1400Z	23	18010KT	69.2F	RAIN	0:1	0.0	0.0	0.0	0.028	0.39	0.00	0.00	0.00	0.00	0	0	100
240520/1500Z	24	19010KT	71.3F	RAIN	0:1	0.0	0.0	0.0	0.057	0.44	0.00	0.00	0.00	0.00	0	0	100
240520/1600Z	25	20011KT	72.6F	RAIN	0:1	0.0	0.0	0.0	0.038	0.48	0.00	0.00	0.00	0.00	0	0	100
240520/1700Z	26	20012KT	74.2F	DZ	0:1	0.0	0.0	0.0	0.019	0.50	0.00	0.00	0.00	0.00	0	0	100
240520/1800Z	27	20011KT	74.7F	DZ	0:1	0.0	0.0	0.0	0.036	0.54	0.00	0.00	0.00	0.00	0	0	100
240520/1900Z	28	20011KT	75.5F	DZ	0:1	0.0	0.0	0.0	0.033	0.57	0.00	0.00	0.00	0.00	0	0	100
240520/2000Z	29	20011KT	75.5F	DZ	0:1	0.0	0.0	0.0	0.047	0.62	0.00	0.00	0.00	0.00	0	0	100
240520/2100Z	30	20010KT	75.1F	DZ	0:1	0.0	0.0	0.0	0.047	0.66	0.00	0.00	0.00	0.00	0	0	100
240520/2200Z	31	20009KT	74.9F	DZ	0:1	0.0	0.0	0.0	0.045	0.71	0.00	0.00	0.00	0.00	0	0	100
240520/2300Z	32	20008KT	74.9F	DZ	0:1	0.0	0.0	0.0	0.034	0.74	0.00	0.00	0.00	0.00	0	0	100
240521/0000Z	33	20006KT	73.7F	DZ	0:1	0.0	0.0	0.0	0.041	0.78	0.00	0.00	0.00	0.00	0	0	100
240521/0100Z	34	21005KT	71.7F	DZ	0:1	0.0	0.0	0.0	0.040	0.82	0.00	0.00	0.00	0.00	0	0	100
240521/0200Z	35	21004KT	69.0F	DZ	0:1	0.0	0.0	0.0	0.037	0.86	0.00	0.00	0.00	0.00	0	0	100
240521/0300Z	36	21004KT	67.9F	DZ	0:1	0.0	0.0	0.0	0.023	0.88	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%

240521/0400Z	37	21004KT	67.0F	DZ	0:1	0.0	0.0	0.0	0.018	0.90	0.00	0.00	0.00	0.00	0	0	100
240521/0500Z	38	20003KT	65.9F	DZ	0:1	0.0	0.0	0.0	0.017	0.92	0.00	0.00	0.00	0.00	0	0	100
240521/0600Z	39	VRB02KT	65.4F	DZ	0:1	0.0	0.0	0.0	0.009	0.93	0.00	0.00	0.00	0.00	0	0	100
240521/0700Z	40	VRB02KT	64.8F	DZ	0:1	0.0	0.0	0.0	0.024	0.95	0.00	0.00	0.00	0.00	0	0	100
240521/0800Z	41	VRB02KT	64.1F	DZ	0:1	0.0	0.0	0.0	0.037	0.99	0.00	0.00	0.00	0.00	0	0	100
240521/0900Z	42	VRB01KT	63.6F	DZ	0:1	0.0	0.0	0.0	0.022	1.01	0.00	0.00	0.00	0.00	0	0	100
240521/1000Z	43	VRB02KT	63.0F	DZ	0:1	0.0	0.0	0.0	0.014	1.03	0.00	0.00	0.00	0.00	0	0	100
240521/1100Z	44	VRB02KT	62.7F	DZ	0:1	0.0	0.0	0.0	0.027	1.05	0.00	0.00	0.00	0.00	0	0	100
240521/1200Z	45	10003KT	64.3F	DZ	0:1	0.0	0.0	0.0	0.018	1.07	0.00	0.00	0.00	0.00	0	0	100
240521/1300Z	46	11004KT	66.6F	DZ	0:1	0.0	0.0	0.0	0.012	1.08	0.00	0.00	0.00	0.00	0	0	100
240521/1400Z	47	12005KT	69.7F	DZ	0:1	0.0	0.0	0.0	0.007	1.09	0.00	0.00	0.00	0.00	0	0	100
240521/1500Z	48	14006KT	73.1F	DZ	0:1	0.0	0.0	0.0	0.004	1.09	0.00	0.00	0.00	0.00	0	0	100
240521/1600Z	49	14007KT	75.3F	DZ	0:1	0.0	0.0	0.0	0.011	1.10	0.00	0.00	0.00	0.00	0	0	100
240521/1700Z	50	16008KT	76.9F	DZ	0:1	0.0	0.0	0.0	0.025	1.13	0.00	0.00	0.00	0.00	0	0	100
240521/1800Z	51	15009KT	78.2F	DZ	0:1	0.0	0.0	0.0	0.008	1.14	0.00	0.00	0.00	0.00	0	0	100
240521/1900Z	52	15011KT	80.0F	DZ	0:1	0.0	0.0	0.0	0.021	1.16	0.00	0.00	0.00	0.00	0	0	100
240521/2000Z	53	15012KT	80.9F	DZ	0:1	0.0	0.0	0.0	0.013	1.17	0.00	0.00	0.00	0.00	0	0	100
240521/2100Z	54	15014KT	81.2F	DZ	0:1	0.0	0.0	0.0	0.015	1.18	0.00	0.00	0.00	0.00	0	0	100
240521/2200Z	55	16015KT	81.0F	DZ	0:1	0.0	0.0	0.0	0.022	1.21	0.00	0.00	0.00	0.00	0	0	100
240521/2300Z	56	16014KT	80.7F	DZ	0:1	0.0	0.0	0.0	0.025	1.23	0.00	0.00	0.00	0.00	0	0	100
240522/0000Z	57	17012KT	78.9F	DZ	0:1	0.0	0.0	0.0	0.049	1.28	0.00	0.00	0.00	0.00	0	0	100
240522/0100Z	58	17011KT	76.0F	DZ	0:1	0.0	0.0	0.0	0.119	1.40	0.00	0.00	0.00	0.00	0	0	100
240522/0200Z	59	18011KT	74.2F	DZ	0:1	0.0	0.0	0.0	0.124	1.52	0.00	0.00	0.00	0.00	0	0	100
240522/0300Z	60	19012KT	72.9F	DZ	0:1	0.0	0.0	0.0	0.070	1.59	0.00	0.00	0.00	0.00	0	0	100
240522/0400Z	61	19012KT	71.9F	DZ	0:1	0.0	0.0	0.0	0.048	1.64	0.00	0.00	0.00	0.00	0	0	100
240522/0500Z	62	20011KT	70.6F	DZ	0:1	0.0	0.0	0.0	0.013	1.65	0.00	0.00	0.00	0.00	0	0	100
240522/0600Z	63	21011KT	69.3F	DZ	0:1	0.0	0.0	0.0	0.011	1.66	0.00	0.00	0.00	0.00	0	0	100
240522/0700Z	64	21010KT	67.5F		0:1	0.0	0.0	0.0	0.000	1.66	0.00	0.00	0.00	0.00	0	0	0
240522/0800Z	65	22009KT	65.0F		0:1	0.0	0.0	0.0	0.000	1.66	0.00	0.00	0.00	0.00	0	0	0
240522/0900Z	66	23008KT	62.3F		0:1	0.0	0.0	0.0	0.000	1.66	0.00	0.00	0.00	0.00	0	0	0
240522/1000Z	67	23008KT	60.3F		0:1	0.0	0.0	0.0	0.000	1.66	0.00	0.00	0.00	0.00	0	0	0
240522/1100Z	68	23007KT	58.9F		0:1	0.0	0.0	0.0	0.000	1.66	0.00	0.00	0.00	0.00	0	0	0
240522/1200Z	69	24008KT	60.2F	DZ	0:1	0.0	0.0	0.0	0.004	1.67	0.00	0.00	0.00	0.00	0	0	100
240522/1300Z	70	24009KT	61.6F	DZ	0:1	0.0	0.0	0.0	0.004	0.00	0.00	0.00	0.00	0.00	0	0	100
240522/1400Z	71	24008KT	63.2F		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	72	23008KT	65.4F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
Date/hour	FHr	Wind	SfcT	Ptype	SRat	Snow	TotSF	TotSN	QPF	TotQPF	Sleet	TotPL	FZRA	TotZR	S%	I%	L%
240522/1600Z	73	23009KT	67.2F	DZ	0:1	0.0	0.0	0.0	0.007	0.01	0.00	0.00	0.00	0.00	0	0	100
240522/1700Z	74	23009KT	68.8F	DZ	0:1	0.0	0.0	0.0	0.017	0.02	0.00	0.00	0.00	0.00	0	0	100
240522/1800Z	75	23009KT	69.9F	DZ	0:1	0.0	0.0	0.0	0.015	0.04	0.00	0.00	0.00	0.00	0	0	100

240522/1900Z	76	24009KT	70.1F	DZ	0:1	0.0	0.0	0.0	0.054	0.09	0.00	0.00	0.00	0.00	0	0	100
240522/2000Z	77	24008KT	70.6F	DZ	0:1	0.0	0.0	0.0	0.028	0.12	0.00	0.00	0.00	0.00	0	0	100
240522/2100Z	78	24008KT	70.8F	DZ	0:1	0.0	0.0	0.0	0.022	0.14	0.00	0.00	0.00	0.00	0	0	100
240522/2200Z	79	25008KT	70.2F	DZ	0:1	0.0	0.0	0.0	0.030	0.17	0.00	0.00	0.00	0.00	0	0	100
240522/2300Z	80	25007KT	70.2F	DZ	0:1	0.0	0.0	0.0	0.009	0.18	0.00	0.00	0.00	0.00	0	0	100
240523/0000Z	81	25007KT	68.8F	DZ	0:1	0.0	0.0	0.0	0.011	0.19	0.00	0.00	0.00	0.00	0	0	100
240523/0100Z	82	27006KT	65.9F	DZ	0:1	0.0	0.0	0.0	0.015	0.21	0.00	0.00	0.00	0.00	0	0	100
240523/0200Z	83	27006KT	62.3F	DZ	0:1	0.0	0.0	0.0	0.020	0.23	0.00	0.00	0.00	0.00	0	0	100
240523/0300Z	84	28006KT	60.5F	DZ	0:1	0.0	0.0	0.0	0.027	0.26	0.00	0.00	0.00	0.00	0	0	100