

StnID: kblr 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	33005KT	53.0F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240519/1100Z	2	34004KT	50.6F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240519/1200Z	3	35004KT	53.7F		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	01004KT	59.6F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240519/1400Z	5	04005KT	64.3F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240519/1500Z	6	06006KT	67.4F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240519/1600Z	7	08005KT	69.5F		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	09003KT	71.5F		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	08003KT	73.1F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240519/1900Z	10	VRB02KT	74.0F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240519/2000Z	11	11003KT	75.1F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240519/2100Z	12	12003KT	75.8F		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	13	11004KT	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
240519/2300Z	14	11005KT	75.1F		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	10006KT	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
240520/0100Z	16	10006KT	69.7F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240520/0200Z	17	11007KT	66.8F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240520/0300Z	18	11008KT	65.0F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240520/0400Z	19	12009KT	63.0F	RAIN	0:1	0.0	0.0	0.0	0.004	0.00	0.00	0.00	0.00	0.00	0	0	100
240520/0500Z	20	12010KT	61.6F	RAIN	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	13010KT	60.7F	RAIN	0:1	0.0	0.0	0.0	0.009	0.02	0.00	0.00	0.00	0.00	0	0	100
240520/0700Z	22	13009KT	59.1F	RAIN	0:1	0.0	0.0	0.0	0.016	0.03	0.00	0.00	0.00	0.00	0	0	100
240520/0800Z	23	13009KT	58.5F	RAIN	0:1	0.0	0.0	0.0	0.027	0.06	0.00	0.00	0.00	0.00	0	0	100
240520/0900Z	24	14009KT	58.4F	RAIN	0:1	0.0	0.0	0.0	0.031	0.09	0.00	0.00	0.00	0.00	0	0	100
240520/1000Z	25	14009KT	58.2F	RAIN	0:1	0.0	0.0	0.0	0.039	0.13	0.00	0.00	0.00	0.00	0	0	100
240520/1100Z	26	15008KT	58.5F	RAIN	0:1	0.0	0.0	0.0	0.020	0.15	0.00	0.00	0.00	0.00	0	0	100
240520/1200Z	27	15008KT	61.2F	RAIN	0:1	0.0	0.0	0.0	0.024	0.18	0.00	0.00	0.00	0.00	0	0	100
240520/1300Z	28	16009KT	64.8F	DZ	0:1	0.0	0.0	0.0	0.022	0.20	0.00	0.00	0.00	0.00	0	0	100
240520/1400Z	29	18010KT	68.4F	DZ	0:1	0.0	0.0	0.0	0.026	0.22	0.00	0.00	0.00	0.00	0	0	100
240520/1500Z	30	18011KT	71.9F	DZ	0:1	0.0	0.0	0.0	0.019	0.24	0.00	0.00	0.00	0.00	0	0	100
240520/1600Z	31	19012KT	74.2F	DZ	0:1	0.0	0.0	0.0	0.019	0.26	0.00	0.00	0.00	0.00	0	0	100
240520/1700Z	32	19013KT	74.9F	RAIN	0:1	0.0	0.0	0.0	0.031	0.29	0.00	0.00	0.00	0.00	0	0	100
240520/1800Z	33	19012KT	74.9F	RAIN	0:1	0.0	0.0	0.0	0.040	0.33	0.00	0.00	0.00	0.00	0	0	100
240520/1900Z	34	19011KT	75.5F	RAIN	0:1	0.0	0.0	0.0	0.040	0.37	0.00	0.00	0.00	0.00	0	0	100
240520/2000Z	35	20011KT	74.9F	RAIN	0:1	0.0	0.0	0.0	0.058	0.43	0.00	0.00	0.00	0.00	0	0	100
240520/2100Z	36	19009KT	74.2F	RAIN	0:1	0.0	0.0	0.0	0.056	0.48	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	20008KT	73.5F	DZ	0:1	0.0	0.0	0.0	0.066	0.55	0.00	0.00	0.00	0.00	0	0	100
240520/2300Z	38	20007KT	72.6F	DZ	0:1	0.0	0.0	0.0	0.075	0.63	0.00	0.00	0.00	0.00	0	0	100
240521/0000Z	39	20005KT	71.5F	DZ	0:1	0.0	0.0	0.0	0.037	0.66	0.00	0.00	0.00	0.00	0	0	100
240521/0100Z	40	21005KT	70.2F	DZ	0:1	0.0	0.0	0.0	0.028	0.69	0.00	0.00	0.00	0.00	0	0	100
240521/0200Z	41	21004KT	68.1F	DZ	0:1	0.0	0.0	0.0	0.038	0.73	0.00	0.00	0.00	0.00	0	0	100
240521/0300Z	42	22003KT	66.8F	DZ	0:1	0.0	0.0	0.0	0.042	0.77	0.00	0.00	0.00	0.00	0	0	100
240521/0400Z	43	VRB02KT	65.6F	DZ	0:1	0.0	0.0	0.0	0.054	0.82	0.00	0.00	0.00	0.00	0	0	100
240521/0500Z	44	VRB02KT	64.7F	DZ	0:1	0.0	0.0	0.0	0.029	0.85	0.00	0.00	0.00	0.00	0	0	100
240521/0600Z	45	VRB01KT	64.1F	DZ	0:1	0.0	0.0	0.0	0.042	0.90	0.00	0.00	0.00	0.00	0	0	100
240521/0700Z	46	VRB01KT	63.0F	DZ	0:1	0.0	0.0	0.0	0.024	0.92	0.00	0.00	0.00	0.00	0	0	100
240521/0800Z	47	VRB01KT	62.0F	DZ	0:1	0.0	0.0	0.0	0.012	0.93	0.00	0.00	0.00	0.00	0	0	100
240521/0900Z	48	VRB00KT	61.1F		0:1	0.0	0.0	0.0	0.000	0.93	0.00	0.00	0.00	0.00	0	0	0
240521/1000Z	49	VRB01KT	60.3F	DZ	0:1	0.0	0.0	0.0	0.007	0.94	0.00	0.00	0.00	0.00	0	0	100
240521/1100Z	50	VRB02KT	60.0F		0:1	0.0	0.0	0.0	0.000	0.94	0.00	0.00	0.00	0.00	0	0	0
240521/1200Z	51	08003KT	61.2F		0:1	0.0	0.0	0.0	0.000	0.94	0.00	0.00	0.00	0.00	0	0	0
240521/1300Z	52	09003KT	63.6F	DZ	0:1	0.0	0.0	0.0	0.008	0.95	0.00	0.00	0.00	0.00	0	0	100
240521/1400Z	53	10004KT	66.8F	DZ	0:1	0.0	0.0	0.0	0.005	0.95	0.00	0.00	0.00	0.00	0	0	100
240521/1500Z	54	10005KT	69.9F	DZ	0:1	0.0	0.0	0.0	0.004	0.96	0.00	0.00	0.00	0.00	0	0	100
240521/1600Z	55	12006KT	72.6F	DZ	0:1	0.0	0.0	0.0	0.010	0.97	0.00	0.00	0.00	0.00	0	0	100
240521/1700Z	56	12007KT	74.0F	DZ	0:1	0.0	0.0	0.0	0.009	0.97	0.00	0.00	0.00	0.00	0	0	100
240521/1800Z	57	13008KT	75.6F	DZ	0:1	0.0	0.0	0.0	0.014	0.99	0.00	0.00	0.00	0.00	0	0	100
240521/1900Z	58	13010KT	76.9F	DZ	0:1	0.0	0.0	0.0	0.017	1.00	0.00	0.00	0.00	0.00	0	0	100
240521/2000Z	59	13011KT	78.3F	DZ	0:1	0.0	0.0	0.0	0.008	1.01	0.00	0.00	0.00	0.00	0	0	100
240521/2100Z	60	13012KT	78.5F	DZ	0:1	0.0	0.0	0.0	0.009	1.02	0.00	0.00	0.00	0.00	0	0	100
240521/2200Z	61	13013KT	78.3F	DZ	0:1	0.0	0.0	0.0	0.028	1.05	0.00	0.00	0.00	0.00	0	0	100
240521/2300Z	62	14012KT	77.3F	DZ	0:1	0.0	0.0	0.0	0.044	1.09	0.00	0.00	0.00	0.00	0	0	100
240522/0000Z	63	14011KT	76.0F	DZ	0:1	0.0	0.0	0.0	0.051	1.14	0.00	0.00	0.00	0.00	0	0	100
240522/0100Z	64	14010KT	74.0F	DZ	0:1	0.0	0.0	0.0	0.074	1.22	0.00	0.00	0.00	0.00	0	0	100
240522/0200Z	65	16010KT	72.0F	DZ	0:1	0.0	0.0	0.0	0.084	1.30	0.00	0.00	0.00	0.00	0	0	100
240522/0300Z	66	17010KT	71.0F	DZ	0:1	0.0	0.0	0.0	0.148	1.45	0.00	0.00	0.00	0.00	0	0	100
240522/0400Z	67	17011KT	70.1F	DZ	0:1	0.0	0.0	0.0	0.143	1.59	0.00	0.00	0.00	0.00	0	0	100
240522/0500Z	68	18011KT	69.2F	DZ	0:1	0.0	0.0	0.0	0.045	1.64	0.00	0.00	0.00	0.00	0	0	100
240522/0600Z	69	19011KT	68.6F	DZ	0:1	0.0	0.0	0.0	0.021	1.66	0.00	0.00	0.00	0.00	0	0	100
240522/0700Z	70	20011KT	67.9F	DZ	0:1	0.0	0.0	0.0	0.015	1.68	0.00	0.00	0.00	0.00	0	0	100
240522/0800Z	71	21010KT	66.1F	DZ	0:1	0.0	0.0	0.0	0.004	1.68	0.00	0.00	0.00	0.00	0	0	100
240522/0900Z	72	22010KT	63.2F	DZ	0:1	0.0	0.0	0.0	0.005	1.68	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	22010KT	60.9F	DZ	0:1	0.0	0.0	0.0	0.008	1.69	0.00	0.00	0.00	0.00	0	0	100
240522/1100Z	74	22010KT	58.9F	DZ	0:1	0.0	0.0	0.0	0.003	1.70	0.00	0.00	0.00	0.00	0	0	100
240522/1200Z	75	22011KT	60.0F		0:1	0.0	0.0	0.0	0.000	1.70	0.00	0.00	0.00	0.00	0	0	0

240522/1300Z	76	23011KT	61.2F		0:1	0.0	0.0	0.0	0.000	1.70	0.00	0.00	0.00	0.00	0	0	0
240522/1400Z	77	23012KT	62.7F		0:1	0.0	0.0	0.0	0.000	1.70	0.00	0.00	0.00	0.00	0	0	0
240522/1500Z	78	23012KT	64.7F		0:1	0.0	0.0	0.0	0.000	1.70	0.00	0.00	0.00	0.00	0	0	0
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240522/1600Z	79	23012KT	66.5F		0:1	0.0	0.0	0.0	0.000	1.70	0.00	0.00	0.00	0.00	0	0	0
240522/1700Z	80	23012KT	68.1F	DZ	0:1	0.0	0.0	0.0	0.020	1.72	0.00	0.00	0.00	0.00	0	0	100
240522/1800Z	81	23012KT	69.2F	DZ	0:1	0.0	0.0	0.0	0.038	1.75	0.00	0.00	0.00	0.00	0	0	100
240522/1900Z	82	24012KT	70.2F	DZ	0:1	0.0	0.0	0.0	0.024	1.78	0.00	0.00	0.00	0.00	0	0	100
240522/2000Z	83	24011KT	70.8F	DZ	0:1	0.0	0.0	0.0	0.026	1.80	0.00	0.00	0.00	0.00	0	0	100
240522/2100Z	84	25011KT	71.0F	DZ	0:1	0.0	0.0	0.0	0.028	1.83	0.00	0.00	0.00	0.00	0	0	100
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