

StnID: kwsc 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	11005KT	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
240519/1700Z	2	12009KT	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
240519/1800Z	3	14009KT	70.2F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240519/1900Z	4	14009KT	71.1F		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	5	15009KT	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
240519/2100Z	6	14010KT	72.8F		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	15010KT	72.9F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240519/2300Z	8	14010KT	72.0F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240520/0000Z	9	13010KT	71.0F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240520/0100Z	10	13009KT	68.4F		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	11	13008KT	65.4F	DZ	0:1	0.0	0.0	0.0	0.004	0.00	0.00	0.00	0.00	0.00	0	0	100
240520/0300Z	12	13008KT	64.5F	DZ	0:1	0.0	0.0	0.0	0.008	0.01	0.00	0.00	0.00	0.00	0	0	100
240520/0400Z	13	13009KT	63.4F	DZ	0:1	0.0	0.0	0.0	0.020	0.03	0.00	0.00	0.00	0.00	0	0	100
240520/0500Z	14	13009KT	62.7F	DZ	0:1	0.0	0.0	0.0	0.031	0.06	0.00	0.00	0.00	0.00	0	0	100
240520/0600Z	15	14010KT	62.9F	DZ	0:1	0.0	0.0	0.0	0.037	0.10	0.00	0.00	0.00	0.00	0	0	100
240520/0700Z	16	15011KT	62.9F	DZ	0:1	0.0	0.0	0.0	0.082	0.18	0.00	0.00	0.00	0.00	0	0	100
240520/0800Z	17	15011KT	63.2F	DZ	0:1	0.0	0.0	0.0	0.086	0.27	0.00	0.00	0.00	0.00	0	0	100
240520/0900Z	18	15011KT	62.9F	DZ	0:1	0.0	0.0	0.0	0.093	0.36	0.00	0.00	0.00	0.00	0	0	100
240520/1000Z	19	16010KT	62.7F	DZ	0:1	0.0	0.0	0.0	0.045	0.41	0.00	0.00	0.00	0.00	0	0	100
240520/1100Z	20	17009KT	63.0F	DZ	0:1	0.0	0.0	0.0	0.025	0.43	0.00	0.00	0.00	0.00	0	0	100
240520/1200Z	21	18008KT	64.5F	DZ	0:1	0.0	0.0	0.0	0.028	0.46	0.00	0.00	0.00	0.00	0	0	100
240520/1300Z	22	19008KT	66.5F	DZ	0:1	0.0	0.0	0.0	0.040	0.50	0.00	0.00	0.00	0.00	0	0	100
240520/1400Z	23	20007KT	68.4F	DZ	0:1	0.0	0.0	0.0	0.035	0.54	0.00	0.00	0.00	0.00	0	0	100
240520/1500Z	24	22006KT	70.8F	DZ	0:1	0.0	0.0	0.0	0.022	0.56	0.00	0.00	0.00	0.00	0	0	100
240520/1600Z	25	23006KT	73.1F	DZ	0:1	0.0	0.0	0.0	0.015	0.57	0.00	0.00	0.00	0.00	0	0	100
240520/1700Z	26	24005KT	74.9F	DZ	0:1	0.0	0.0	0.0	0.024	0.60	0.00	0.00	0.00	0.00	0	0	100
240520/1800Z	27	25004KT	76.4F	DZ	0:1	0.0	0.0	0.0	0.019	0.61	0.00	0.00	0.00	0.00	0	0	100
240520/1900Z	28	26004KT	77.8F	DZ	0:1	0.0	0.0	0.0	0.014	0.63	0.00	0.00	0.00	0.00	0	0	100
240520/2000Z	29	27004KT	78.9F	DZ	0:1	0.0	0.0	0.0	0.015	0.64	0.00	0.00	0.00	0.00	0	0	100
240520/2100Z	30	28005KT	79.1F	DZ	0:1	0.0	0.0	0.0	0.011	0.66	0.00	0.00	0.00	0.00	0	0	100
240520/2200Z	31	30005KT	79.1F	DZ	0:1	0.0	0.0	0.0	0.009	0.66	0.00	0.00	0.00	0.00	0	0	100
240520/2300Z	32	32006KT	78.3F	DZ	0:1	0.0	0.0	0.0	0.013	0.68	0.00	0.00	0.00	0.00	0	0	100
240521/0000Z	33	34006KT	76.9F	DZ	0:1	0.0	0.0	0.0	0.014	0.69	0.00	0.00	0.00	0.00	0	0	100
240521/0100Z	34	34004KT	74.7F	DZ	0:1	0.0	0.0	0.0	0.003	0.69	0.00	0.00	0.00	0.00	0	0	100
240521/0200Z	35	35003KT	71.0F		0:1	0.0	0.0	0.0	0.000	0.69	0.00	0.00	0.00	0.00	0	0	0
240521/0300Z	36	01003KT	69.0F		0:1	0.0	0.0	0.0	0.000	0.69	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%

240522/1900Z	76	29011KT	61.8F		0:1	0.0	0.0	0.0	0.000	1.61	0.00	0.00	0.00	0.00	0	0	0
240522/2000Z	77	30011KT	62.0F	DZ	0:1	0.0	0.0	0.0	0.004	1.61	0.00	0.00	0.00	0.00	0	0	100
240522/2100Z	78	30010KT	61.6F	DZ	0:1	0.0	0.0	0.0	0.008	1.62	0.00	0.00	0.00	0.00	0	0	100
240522/2200Z	79	30010KT	61.4F	DZ	0:1	0.0	0.0	0.0	0.009	1.63	0.00	0.00	0.00	0.00	0	0	100
240522/2300Z	80	31010KT	60.9F	DZ	0:1	0.0	0.0	0.0	0.011	1.64	0.00	0.00	0.00	0.00	0	0	100
240523/0000Z	81	31010KT	59.6F	DZ	0:1	0.0	0.0	0.0	0.009	1.65	0.00	0.00	0.00	0.00	0	0	100
240523/0100Z	82	31009KT	58.2F	DZ	0:1	0.0	0.0	0.0	0.006	1.66	0.00	0.00	0.00	0.00	0	0	100
240523/0200Z	83	32008KT	56.2F	DZ	0:1	0.0	0.0	0.0	0.005	1.66	0.00	0.00	0.00	0.00	0	0	100
240523/0300Z	84	32007KT	54.9F	DZ	0:1	0.0	0.0	0.0	0.007	1.67	0.00	0.00	0.00	0.00	0	0	100