

StnID: kalo 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	07007KT	72.6F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240519/1700Z	2	09006KT	74.4F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240519/1800Z	3	11005KT	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
240519/1900Z	4	13006KT	78.3F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240519/2000Z	5	13007KT	79.8F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240519/2100Z	6	13008KT	80.1F		0:1	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.00	0.00	0	0	0
240519/2200Z	7	14007KT	80.0F	RAIN	0:1	0.0	0.0	0.0	0.003	0.00	0.00	0.00	0.00	0.00	0	0	100
240519/2300Z	8	13006KT	78.3F	RAIN	0:1	0.0	0.0	0.0	0.007	0.01	0.00	0.00	0.00	0.00	0	0	100
240520/0000Z	9	11006KT	76.9F	RAIN	0:1	0.0	0.0	0.0	0.004	0.01	0.00	0.00	0.00	0.00	0	0	100
240520/0100Z	10	10008KT	73.8F		0:1	0.0	0.0	0.0	0.000	0.01	0.00	0.00	0.00	0.00	0	0	0
240520/0200Z	11	11008KT	71.1F	RAIN	0:1	0.0	0.0	0.0	0.004	0.01	0.00	0.00	0.00	0.00	0	0	100
240520/0300Z	12	12008KT	69.2F	RAIN	0:1	0.0	0.0	0.0	0.011	0.03	0.00	0.00	0.00	0.00	0	0	100
240520/0400Z	13	12009KT	67.9F	DZ	0:1	0.0	0.0	0.0	0.016	0.04	0.00	0.00	0.00	0.00	0	0	100
240520/0500Z	14	13009KT	67.2F	DZ	0:1	0.0	0.0	0.0	0.036	0.08	0.00	0.00	0.00	0.00	0	0	100
240520/0600Z	15	13009KT	66.8F	RAIN	0:1	0.0	0.0	0.0	0.044	0.12	0.00	0.00	0.00	0.00	0	0	100
240520/0700Z	16	14011KT	66.5F	DZ	0:1	0.0	0.0	0.0	0.065	0.19	0.00	0.00	0.00	0.00	0	0	100
240520/0800Z	17	15010KT	66.3F	RAIN	0:1	0.0	0.0	0.0	0.049	0.24	0.00	0.00	0.00	0.00	0	0	100
240520/0900Z	18	15010KT	66.1F	RAIN	0:1	0.0	0.0	0.0	0.052	0.29	0.00	0.00	0.00	0.00	0	0	100
240520/1000Z	19	15010KT	66.1F	DZ	0:1	0.0	0.0	0.0	0.044	0.33	0.00	0.00	0.00	0.00	0	0	100
240520/1100Z	20	16009KT	65.9F	DZ	0:1	0.0	0.0	0.0	0.044	0.38	0.00	0.00	0.00	0.00	0	0	100
240520/1200Z	21	17010KT	67.0F	RAIN	0:1	0.0	0.0	0.0	0.041	0.42	0.00	0.00	0.00	0.00	0	0	100
240520/1300Z	22	18009KT	68.8F	DZ	0:1	0.0	0.0	0.0	0.040	0.46	0.00	0.00	0.00	0.00	0	0	100
240520/1400Z	23	19011KT	70.4F	DZ	0:1	0.0	0.0	0.0	0.052	0.51	0.00	0.00	0.00	0.00	0	0	100
240520/1500Z	24	19010KT	71.1F	DZ	0:1	0.0	0.0	0.0	0.057	0.57	0.00	0.00	0.00	0.00	0	0	100
240520/1600Z	25	19010KT	72.0F	DZ	0:1	0.0	0.0	0.0	0.076	0.64	0.00	0.00	0.00	0.00	0	0	100
240520/1700Z	26	20010KT	72.8F	DZ	0:1	0.0	0.0	0.0	0.081	0.72	0.00	0.00	0.00	0.00	0	0	100
240520/1800Z	27	20010KT	74.6F	DZ	0:1	0.0	0.0	0.0	0.074	0.80	0.00	0.00	0.00	0.00	0	0	100
240520/1900Z	28	21010KT	76.4F	DZ	0:1	0.0	0.0	0.0	0.049	0.85	0.00	0.00	0.00	0.00	0	0	100
240520/2000Z	29	21009KT	77.6F	DZ	0:1	0.0	0.0	0.0	0.065	0.91	0.00	0.00	0.00	0.00	0	0	100
240520/2100Z	30	21008KT	78.0F	DZ	0:1	0.0	0.0	0.0	0.049	0.96	0.00	0.00	0.00	0.00	0	0	100
240520/2200Z	31	22007KT	77.6F	DZ	0:1	0.0	0.0	0.0	0.048	1.01	0.00	0.00	0.00	0.00	0	0	100
240520/2300Z	32	23006KT	77.4F	DZ	0:1	0.0	0.0	0.0	0.032	1.04	0.00	0.00	0.00	0.00	0	0	100
240521/0000Z	33	23003KT	76.7F	DZ	0:1	0.0	0.0	0.0	0.007	1.05	0.00	0.00	0.00	0.00	0	0	100
240521/0100Z	34	VRB02KT	74.6F	DZ	0:1	0.0	0.0	0.0	0.007	1.06	0.00	0.00	0.00	0.00	0	0	100
240521/0200Z	35	VRB02KT	71.7F	DZ	0:1	0.0	0.0	0.0	0.008	1.06	0.00	0.00	0.00	0.00	0	0	100
240521/0300Z	36	VRB02KT	70.1F	DZ	0:1	0.0	0.0	0.0	0.006	1.07	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	17003KT	68.6F	DZ	0:1	0.0	0.0	0.0	0.009	1.08	0.00	0.00	0.00	0.00	0	0	100
240521/0500Z	38	VRB02KT	67.4F	DZ	0:1	0.0	0.0	0.0	0.008	1.09	0.00	0.00	0.00	0.00	0	0	100
240521/0600Z	39	VRB02KT	66.3F	DZ	0:1	0.0	0.0	0.0	0.005	1.09	0.00	0.00	0.00	0.00	0	0	100
240521/0700Z	40	VRB02KT	65.4F	DZ	0:1	0.0	0.0	0.0	0.007	1.10	0.00	0.00	0.00	0.00	0	0	100
240521/0800Z	41	VRB02KT	64.7F	DZ	0:1	0.0	0.0	0.0	0.013	1.11	0.00	0.00	0.00	0.00	0	0	100
240521/0900Z	42	09003KT	64.1F	DZ	0:1	0.0	0.0	0.0	0.011	1.12	0.00	0.00	0.00	0.00	0	0	100
240521/1000Z	43	09004KT	63.6F	DZ	0:1	0.0	0.0	0.0	0.007	1.13	0.00	0.00	0.00	0.00	0	0	100
240521/1100Z	44	09005KT	63.4F	DZ	0:1	0.0	0.0	0.0	0.007	1.14	0.00	0.00	0.00	0.00	0	0	100
240521/1200Z	45	10006KT	65.0F	DZ	0:1	0.0	0.0	0.0	0.014	1.15	0.00	0.00	0.00	0.00	0	0	100
240521/1300Z	46	10007KT	67.9F	DZ	0:1	0.0	0.0	0.0	0.010	1.16	0.00	0.00	0.00	0.00	0	0	100
240521/1400Z	47	11008KT	70.6F	DZ	0:1	0.0	0.0	0.0	0.006	1.17	0.00	0.00	0.00	0.00	0	0	100
240521/1500Z	48	12008KT	72.8F	DZ	0:1	0.0	0.0	0.0	0.015	1.18	0.00	0.00	0.00	0.00	0	0	100
240521/1600Z	49	13010KT	74.7F	DZ	0:1	0.0	0.0	0.0	0.025	1.21	0.00	0.00	0.00	0.00	0	0	100
240521/1700Z	50	13013KT	76.9F	DZ	0:1	0.0	0.0	0.0	0.017	1.22	0.00	0.00	0.00	0.00	0	0	100
240521/1800Z	51	14014KT	79.2F	DZ	0:1	0.0	0.0	0.0	0.007	1.23	0.00	0.00	0.00	0.00	0	0	100
240521/1900Z	52	14015KT	80.5F	DZ	0:1	0.0	0.0	0.0	0.017	1.25	0.00	0.00	0.00	0.00	0	0	100
240521/2000Z	53	15016KT	81.6F	DZ	0:1	0.0	0.0	0.0	0.019	1.27	0.00	0.00	0.00	0.00	0	0	100
240521/2100Z	54	16017KT	81.8F	DZ	0:1	0.0	0.0	0.0	0.033	1.30	0.00	0.00	0.00	0.00	0	0	100
240521/2200Z	55	17017KT	81.6F	DZ	0:1	0.0	0.0	0.0	0.038	1.34	0.00	0.00	0.00	0.00	0	0	100
240521/2300Z	56	18015KT	79.6F	DZ	0:1	0.0	0.0	0.0	0.067	1.40	0.00	0.00	0.00	0.00	0	0	100
240522/0000Z	57	19014KT	78.2F	DZ	0:1	0.0	0.0	0.0	0.067	1.47	0.00	0.00	0.00	0.00	0	0	100
240522/0100Z	58	19012KT	76.0F	DZ	0:1	0.0	0.0	0.0	0.072	1.54	0.00	0.00	0.00	0.00	0	0	100
240522/0200Z	59	20010KT	73.3F	DZ	0:1	0.0	0.0	0.0	0.082	1.62	0.00	0.00	0.00	0.00	0	0	100
240522/0300Z	60	21010KT	71.3F	DZ	0:1	0.0	0.0	0.0	0.048	1.67	0.00	0.00	0.00	0.00	0	0	100
240522/0400Z	61	22010KT	69.2F	DZ	0:1	0.0	0.0	0.0	0.022	1.69	0.00	0.00	0.00	0.00	0	0	100
240522/0500Z	62	24010KT	67.0F	DZ	0:1	0.0	0.0	0.0	0.006	1.70	0.00	0.00	0.00	0.00	0	0	100
240522/0600Z	63	25010KT	63.9F		0:1	0.0	0.0	0.0	0.000	1.70	0.00	0.00	0.00	0.00	0	0	0
240522/0700Z	64	25009KT	61.2F	DZ	0:1	0.0	0.0	0.0	0.005	1.71	0.00	0.00	0.00	0.00	0	0	100
240522/0800Z	65	25009KT	59.6F		0:1	0.0	0.0	0.0	0.000	1.71	0.00	0.00	0.00	0.00	0	0	0
240522/0900Z	66	25008KT	58.0F	DZ	0:1	0.0	0.0	0.0	0.004	1.71	0.00	0.00	0.00	0.00	0	0	100
240522/1000Z	67	25008KT	56.4F		0:1	0.0	0.0	0.0	0.000	1.71	0.00	0.00	0.00	0.00	0	0	0
240522/1100Z	68	25008KT	55.3F	DZ	0:1	0.0	0.0	0.0	0.004	0.00	0.00	0.00	0.00	0.00	0	0	100
240522/1200Z	69	26008KT	56.6F	DZ	0:1	0.0	0.0	0.0	0.009	0.01	0.00	0.00	0.00	0.00	0	0	100
240522/1300Z	70	26008KT	58.0F	DZ	0:1	0.0	0.0	0.0	0.009	0.02	0.00	0.00	0.00	0.00	0	0	100
240522/1400Z	71	26008KT	59.6F	DZ	0:1	0.0	0.0	0.0	0.007	0.02	0.00	0.00	0.00	0.00	0	0	100
240522/1500Z	72	26008KT	61.4F	DZ	0:1	0.0	0.0	0.0	0.011	0.04	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%
240522/1600Z	73	26008KT	63.6F	DZ	0:1	0.0	0.0	0.0	0.007	0.04	0.00	0.00	0.00	0.00	0	0	100
240522/1700Z	74	26007KT	65.0F	DZ	0:1	0.0	0.0	0.0	0.014	0.06	0.00	0.00	0.00	0.00	0	0	100
240522/1800Z	75	27007KT	67.2F	DZ	0:1	0.0	0.0	0.0	0.023	0.08	0.00	0.00	0.00	0.00	0	0	100

240522/1900Z	76	27007KT	68.4F	DZ	0:1	0.0	0.0	0.0	0.014	0.09	0.00	0.00	0.00	0.00	0	0	100
240522/2000Z	77	27007KT	69.5F	DZ	0:1	0.0	0.0	0.0	0.013	0.11	0.00	0.00	0.00	0.00	0	0	100
240522/2100Z	78	27007KT	70.1F	DZ	0:1	0.0	0.0	0.0	0.004	0.11	0.00	0.00	0.00	0.00	0	0	100
240522/2200Z	79	27008KT	69.7F	DZ	0:1	0.0	0.0	0.0	0.020	0.13	0.00	0.00	0.00	0.00	0	0	100
240522/2300Z	80	28008KT	68.4F	DZ	0:1	0.0	0.0	0.0	0.017	0.15	0.00	0.00	0.00	0.00	0	0	100
240523/0000Z	81	29007KT	66.8F	DZ	0:1	0.0	0.0	0.0	0.011	0.16	0.00	0.00	0.00	0.00	0	0	100
240523/0100Z	82	29007KT	64.7F	DZ	0:1	0.0	0.0	0.0	0.010	0.17	0.00	0.00	0.00	0.00	0	0	100
240523/0200Z	83	30007KT	61.4F	DZ	0:1	0.0	0.0	0.0	0.015	0.18	0.00	0.00	0.00	0.00	0	0	100
240523/0300Z	84	30007KT	59.8F	DZ	0:1	0.0	0.0	0.0	0.008	0.19	0.00	0.00	0.00	0.00	0	0	100