

StnID: kord Model: srefmn Run: 20220121/0300 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% |
|--------------|-----|---------|-------|-------|------|------|-------|-------|-------|--------|-------|-------|------|-------|-----|----|----|
| 220121/0400Z | 1   | 32003KT | 9.9F  |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220121/0500Z | 2   | 34004KT | 9.0F  |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220121/0600Z | 3   | 33004KT | 8.5F  |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220121/0700Z | 4   | 32004KT | 8.3F  |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220121/0800Z | 5   | 32003KT | 7.8F  |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220121/0900Z | 6   | 30003KT | 7.8F  |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220121/1000Z | 7   | 31003KT | 7.8F  |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220121/1100Z | 8   | 31003KT | 7.6F  |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220121/1200Z | 9   | 31003KT | 7.4F  |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220121/1300Z | 10  | VRB01KT | 7.2F  |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220121/1400Z | 11  | VRB00KT | 8.0F  |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220121/1500Z | 12  | VRB01KT | 10.8F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220121/1600Z | 13  | VRB02KT | 14.4F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220121/1700Z | 14  | 17005KT | 17.9F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220121/1800Z | 15  | 18006KT | 19.8F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220121/1900Z | 16  | 18007KT | 21.5F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220121/2000Z | 17  | 18007KT | 22.4F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220121/2100Z | 18  | 19007KT | 22.7F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220121/2200Z | 19  | 20007KT | 22.2F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220121/2300Z | 20  | 20006KT | 21.1F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220122/0000Z | 21  | 19005KT | 20.2F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220122/0100Z | 22  | 18005KT | 19.3F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220122/0200Z | 23  | 18006KT | 18.6F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220122/0300Z | 24  | 18007KT | 18.0F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220122/0400Z | 25  | 18007KT | 17.5F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220122/0500Z | 26  | 19007KT | 17.0F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220122/0600Z | 27  | 19008KT | 16.4F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220122/0700Z | 28  | 20009KT | 16.2F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220122/0800Z | 29  | 20010KT | 16.4F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220122/0900Z | 30  | 20010KT | 16.6F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220122/1000Z | 31  | 21011KT | 16.8F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220122/1100Z | 32  | 21012KT | 17.0F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220122/1200Z | 33  | 21012KT | 17.0F | SNOW  | 10:1 | 0.0  | 0.0   | 0.0   | 0.004 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 100 | 0  | 0  |
| 220122/1300Z | 34  | 22011KT | 17.0F | SNOW  | 10:1 | 0.1  | 0.1   | 0.1   | 0.006 | 0.01   | 0.00  | 0.00  | 0.00 | 0.00  | 100 | 0  | 0  |
| 220122/1400Z | 35  | 22012KT | 17.3F | SNOW  | 11:1 | 0.1  | 0.2   | 0.2   | 0.006 | 0.02   | 0.00  | 0.00  | 0.00 | 0.00  | 100 | 0  | 0  |
| 220122/1500Z | 36  | 23012KT | 18.4F | SNOW  | 0:1  | 0.0  | 0.2   | 0.2   | 0.006 | 0.02   | 0.00  | 0.00  | 0.00 | 0.00  | 100 | 0  | 0  |
| Date/hour    | FHr | Wind    | SfcT  | Ptype | SRat | Snow | TotSF | TotSN | QPF   | TotQPF | Sleet | TotPL | FZRA | TotZR | S%  | I% | L% |

|              |     |         |       |       |      |      |       |       |       |        |       |       |      |       |     |    |    |
|--------------|-----|---------|-------|-------|------|------|-------|-------|-------|--------|-------|-------|------|-------|-----|----|----|
| 220122/1600Z | 37  | 24011KT | 19.7F | SNOW  | 0:1  | 0.0  | 0.2   | 0.2   | 0.004 | 0.03   | 0.00  | 0.00  | 0.00 | 0.00  | 100 | 0  | 0  |
| 220122/1700Z | 38  | 26011KT | 20.6F |       | 0:1  | 0.0  | 0.2   | 0.2   | 0.000 | 0.03   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220122/1800Z | 39  | 26011KT | 20.9F |       | 0:1  | 0.0  | 0.2   | 0.2   | 0.000 | 0.03   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220122/1900Z | 40  | 27011KT | 21.1F |       | 0:1  | 0.0  | 0.2   | 0.2   | 0.000 | 0.03   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220122/2000Z | 41  | 27012KT | 20.9F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220122/2100Z | 42  | 27012KT | 20.4F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220122/2200Z | 43  | 27011KT | 19.3F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220122/2300Z | 44  | 27011KT | 17.7F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220123/0000Z | 45  | 28011KT | 16.2F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220123/0100Z | 46  | 28011KT | 15.2F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220123/0200Z | 47  | 28010KT | 14.3F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220123/0300Z | 48  | 28010KT | 13.5F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220123/0400Z | 49  | 28009KT | 13.2F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220123/0500Z | 50  | 28009KT | 12.6F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220123/0600Z | 51  | 28008KT | 12.3F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220123/0700Z | 52  | 28008KT | 11.7F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220123/0800Z | 53  | 28007KT | 11.4F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220123/0900Z | 54  | 28006KT | 11.0F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220123/1000Z | 55  | 29005KT | 10.8F | SNOW  | 20:1 | 0.1  | 0.0   | 0.0   | 0.004 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 100 | 0  | 0  |
| 220123/1100Z | 56  | 29004KT | 10.5F | SNOW  | 0:1  | 0.0  | 0.0   | 0.0   | 0.004 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 100 | 0  | 0  |
| 220123/1200Z | 57  | 30004KT | 10.3F | SNOW  | 0:1  | 0.0  | 0.0   | 0.0   | 0.004 | 0.01   | 0.00  | 0.00  | 0.00 | 0.00  | 100 | 0  | 0  |
| 220123/1300Z | 58  | 31004KT | 10.1F | SNOW  | 0:1  | 0.0  | 0.0   | 0.0   | 0.003 | 0.01   | 0.00  | 0.00  | 0.00 | 0.00  | 100 | 0  | 0  |
| 220123/1400Z | 59  | 31004KT | 10.1F | SNOW  | 0:1  | 0.0  | 0.0   | 0.0   | 0.003 | 0.01   | 0.00  | 0.00  | 0.00 | 0.00  | 100 | 0  | 0  |
| 220123/1500Z | 60  | 31004KT | 11.2F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.01   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220123/1600Z | 61  | 31004KT | 13.0F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.01   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220123/1700Z | 62  | 31004KT | 15.0F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220123/1800Z | 63  | 31004KT | 16.6F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220123/1900Z | 64  | 31005KT | 18.2F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220123/2000Z | 65  | 31005KT | 19.1F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220123/2100Z | 66  | 30005KT | 19.3F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220123/2200Z | 67  | 29005KT | 18.8F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220123/2300Z | 68  | 29005KT | 17.7F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220124/0000Z | 69  | 29004KT | 16.8F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220124/0100Z | 70  | 28004KT | 16.1F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220124/0200Z | 71  | 27004KT | 15.3F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220124/0300Z | 72  | 26004KT | 14.8F |       | 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% |
| 220124/0400Z | 73  | 25004KT | 14.3F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220124/0500Z | 74  | 24004KT | 13.9F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |
| 220124/0600Z | 75  | 24004KT | 13.7F |       | 0:1  | 0.0  | 0.0   | 0.0   | 0.000 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00  | 0   | 0  | 0  |

|   |    |         |       |      |      |     |     |     |       |      |      |      |      |      |     |   |   |
|---|----|---------|-------|------|------|-----|-----|-----|-------|------|------|------|------|------|-----|---|---|
| 220124/0700Z  | 76 | 23004KT | 13.7F |      | 0:1  | 0.0 | 0.0 | 0.0 | 0.000 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0   | 0 | 0 |
| 220124/0800Z  | 77 | 22004KT | 13.7F |      | 0:1  | 0.0 | 0.0 | 0.0 | 0.000 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0   | 0 | 0 |
| 220124/0900Z  | 78 | 21004KT | 13.9F |      | 0:1  | 0.0 | 0.0 | 0.0 | 0.000 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0   | 0 | 0 |
| -----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+----- |    |         |       |      |      |     |     |     |       |      |      |      |      |      |     |   |   |
| 220124/1000Z  | 79 | 21005KT | 14.3F | SNOW | 14:1 | 0.1 | 0.1 | 0.1 | 0.004 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 100 | 0 | 0 |
| 220124/1100Z  | 80 | 21005KT | 14.6F | SNOW | 12:1 | 0.0 | 0.1 | 0.1 | 0.004 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 100 | 0 | 0 |
| 220124/1200Z  | 81 | 21005KT | 15.0F | SNOW | 11:1 | 0.0 | 0.1 | 0.1 | 0.004 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 100 | 0 | 0 |
| 220124/1300Z  | 82 | 21005KT | 15.3F | SNOW | 11:1 | 0.1 | 0.2 | 0.2 | 0.005 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 100 | 0 | 0 |
| 220124/1400Z  | 83 | 22005KT | 16.2F | SNOW | 10:1 | 0.0 | 0.0 | 0.0 | 0.004 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 100 | 0 | 0 |
| 220124/1500Z  | 84 | 22005KT | 18.4F | SNOW | 11:1 | 0.0 | 0.0 | 0.0 | 0.004 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 100 | 0 | 0 |
| =====   |    |         |       |      |      |     |     |     |       |      |      |      |      |      |     |   |   |