

CONVERSION TABLE OF COMPASS POINTS (16) TO WHOLE DEGREES

N = 35-01	E = 08-10	S = 17-19	W = 26-28
NNE = 02-03	ESE = 11-12	SSW = 20-21	WNW = 29-30
NE = 04-05	SE = 13-14	SW = 22-23	NW = 31-32
ENE = 06-07	SSE = 15-16	WSW = 24-25	NNW = 33-34

PRESENT WEATHER

<u>Descriptor</u>	<u>Precipitation</u>	<u>Obscuration</u>	<u>Other</u>
(BC) Patches	(DZ) Drizzle	(BR) Mist/Fog	(DS) Duststorm
(BL) Blowing	(GR) Hail	(DU) Widespread Dust	(FC) Funnel Cloud
(DR) Low Drifting	(GS) Small Hail/Snow Pellet	(FG) Fog	(+FC) Tornado/Waterspout
(FZ) Freezing	(IC) Ice Crystals	(FU) Smoke	(PO) Dust/Sand Whirls
(MI) Shallow	(PL) Ice Pellets	(HZ) Haze	(SQ) Squalls
(PR) Partial	(RA) Rain	(PY) Spray	(SS) Sandstorm
(SH) Shower/s	(SG) Snow Grains	(SA) Sand	(GL) Glaze
(TS) Thunderstorm	(SN) Snow	(VA) Volcanic Ash	(+) Heavy intensity
(VC) in the Vicinity	(UP) Unknown Precipitation		(-) Light intensity

- * = Extreme for the month (last occurrence if more than one)
- T = Trace precipitation amount (LT 0.01")
- + = Also occurs on earlier date
- FG+ = Heavy Fog, visibility .25 miles or less
- M = Missing Data
- BLANK = Unreported Data
- VV = Vertical Visibility

SKY CONDITIONS

<u>Identifier</u>	<u>Meaning</u>	<u>Coverage</u>	<u>Percentage</u>
CLR	Clear	0/8	0-5%
FEW	Few	1/8 – 2/8	5-25%
SCT	Scattered	3/8 – 4/8	25-50%
BKN	Broken	5/8 – 7/8	50-87%
OVC	Overcast	8/8	87-100%

Sky Conditions are given by a three-letter identifier, followed by a three-digit height in hundredths of feet.

RADAR



