

SNOWTAM DECODER (Metar Format)

04 5 9 05 92

RR T E DD BB

RR	RUNWAY DESIGNATOR
25	Runway 25
75	In case of parallel runways, 50 is added to the right runway designator
88	Information applies to all RWY
99	A previous RWY report is repeated

E	EXTENT OF CONTAMINATION
1	10% or less of RWY covered
2	11% to 25% of RWY covered
5	26% to 50% of RWY covered
9	51% to 100% of RWY covered
/	Not Reported (e.g. due to RWY clearance in progress)

T	TYPE OF DEPOSIT
0	Clear and Dry
1	Damp
2	Wet or Water Patches
3	Rime or Frost < 1mm
4	Dry Snow
5	Wet Snow
6	Slush
7	Ice
8	Compacted or Rolled Snow
9	Frozen Ruts or Ridges
/	Not Reported (e.g. due to RWY clearance in progress)

DD	DEPTH OF DEPOSIT
00	Less than 1mm
01	Depth in mm
90	
92	100 mm
93	150 mm
94	200 mm
95	250 mm
96	300 mm
97	350 mm
98	400 mm
99	RWY not operational due to contamination or due to clearance in progress)
//	Depth not significant (e.g. ice) or not measurable e.g. wet)

BB	BRAKING CONDITIONS
01	Friction Coefficient (e.g. 34 = 0,34)
90	
91	BA Poor
92	BA Medium-Poor
93	BA Medium
94	BA Medium-Good
95	BA Good
99	BA Unreliable or not measurable (e.g. due to aquaplaning)

Braking Action	POOR	P / M	MEDIUM	M / G	GOOD
	91	92	93	94	95
Coefficient μ x 100	0 10 20 25	26 27 28 29	30 31 32 33 34 35	36 37 38 39	40 50 100

Specials	
/////	Report not updated
CLRD	Contamination has disappeared (e.g. RWY has been cleared)
SNOCLO	Airport closed due to snow

SNOWTAM DECODER (Notam Format)

AERODROME	A			
DATE/TIME OF OBSERVATION Time of completion of measurement in GMT	B	B	B	
RUNWAY DESIGNATORS	C	C	C	
CLEARED RUNWAY LENGTH (meters) If less than published length	D	D	D	
CLEARED RUNWAY WIDTH (meters) If less than published width If offset to the Left or Right of RWY centre line add "L" or "R"	E	E	E	
DEPOSITS OVER TOTAL RUNWAY LENGTH Observed on each third of the runway, starting from threshold having the lower RWY designation number NIL – CLEAR AND DRY 1 – DAMP 2 – WET or water patches 3 – RIME OR FROST COVERED (depth less than 1mm) 4 – DRY SNOW 5 – WET SNOW 6 – SLUSH 7 – ICE 8 – COMPACTED OR ROLLED SNOW 9 – FROZE RUTS OR RIDGES	F	F	F	
MEAN DEPTH (mm) For each third of total RWY length	G	G	G	
BREAKING ACTION on each third of RWY MEASURING EQUIPMENT	H	H	H	

MEASURED OR CALCULATED COEFFICIENT or ESTIMATED BRAKING ACTION 0.40 and above GOOD - 5 0.39 to 0.36 MEDIUM/GOOD - 4 0.35 to 0.30 MEDIUM - 3 0.29 to 0.26 MEDIUM/POOR - 2 0.25 and below POOR - 1 9 – unreliable UNRELIABLE - 9 -When quoting a measured coefficient use the observed two figures, followed by the abbreviation of the measuring equipment used. -When quoting an estimate use single digits				
CRITICAL SNOWBANKS If present, insert height (cm) / distance from the edge of runway (m) followed by "L", "R" or "LR" if applicable	J	J	J	
RUNWAY LIGHTS If obscured, insert "YES" followed by "L", "R" or both "LR" if applicable	K	K	K	
FURTHER CLEARANCE If planned insert length (m) / width (m) to be cleared or if to full dimensions, insert "TOTAL"	L	L		
FURTHER CLEARANCE EXPECTED TO BE COMPLETED BY.. (GMT)	M	M		
TAXIWAY If no appropriate taxiway is available, insert "NO"	N	N	N	
TAXIWAY SNOWBANKS If more than 60cm, Insert "YES" followed by distance apart	P	P	P	
APRON If unusable insert "NO"	R			
NEXT PLANNED OBSERVATION/MEASUREMENT IS FOR... day / month / hour in GMT	S			
PLAIN LANGUAGE REMARKS including contaminant coverage and other operationally significant information, e.g. sanding, de-icing	T			