



# KEY to NEW INTERNATIONAL AERODROME FORECAST ( TAF ) and NEW AVIATION ROUTINE WEATHER REPORT ( METAR )

<p><b>FM20</b></p> <p><b>PROB40 2022</b></p> <p><b>TEMPO 0407</b></p> <p><b>BECMG 1315</b></p>	<p>Supplementary information for report: ( <u>Wind Shear</u> in lower layers, <u>LandInG</u> or <u>TakeOff</u>, <u>RunWay</u>, 2-digit designator ; <u>REcent</u> weather of operational significance.) <u>ReMark</u> : <u>Automated Observation</u> or <u>AOAugmented</u>; wind shear ; recent weather and time ; and <u>TORNADO</u>, <u>FUNNEL CLOUD</u>, <u>WATERSPOUT</u>.</p> <p><u>From</u> and 2-digit hour : indicates significant change</p> <p><u>PROB</u>ability and 2-digit percent: probable condition during 2-digit beginning and 2-digit ending time period</p> <p><u>TEMPO</u>rary: changes expected for less then 1 hour and in total, less than half of 2-digit beginning and 2-digit ending time period</p> <p><u>BECOMinG</u>: change expected during 2-digit beginning and 2-digit ending time period</p>	<p>e.g. = <b>exempli gratia</b> = <b>till exempel</b> jr.</p> <p><b>augmented</b> = <b>öka; ökas</b></p>
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**Table of Significant Present, Forecast and Recent Weather - Grouped in categories and used in the order listed below ; or as needed in TAF , No Significant Weather.**

<b>QUALIFIER</b>			
<b>Intensity or Proximity</b>			
- Light	"no sign" Moderate	+ Heavy	
VC Vicinity: but not at aerodrome; in U.S., 5-10SM from center of runway complex ( elsewhere within 8000m )			
<b>Descriptor</b>			
MI Shallow	BC Patches	DR Drifting	TS Thunderstorm
BL Blowing	SH Showers	FZ Supercooled / freezing	
<b>WEATHER PHENOMENA</b>			
<b>Precipitation</b>			
DZ Drizzle	RA Rain	SN Snow	SG Snow grains
IC Diamond dust	PE Ice pellets	GR Hail	GS Small hail / Snow pellets
UP Unknown precipitation in automated obserations			
<b>Obscuration</b>			
BR Mist	FG Fog	FU Smoke	VA Volcanic ash
SA Sand	HZ Haze	PY Spray	DU Widespread dust
<b>Other</b>			
SQ Squall	SS Sandstorm	DS Duststorm	PO Well developed dust / sand whirls
FC Funnel cloud / tornado / waterspout			

Explanations in parantheses "( )" indicate different worldwide practices. Ceiling defined as the lowest broken or overcast layer, or the vertical visibility. Automated Observations may be Augmented manually for certain weather phenomena. **TAFs** exclude temperature, turbulence and icing forecasts and **METARs** exclude trend forecasts.