DIRECCION DE PERSONAL AERONAUTICO DPTO. DE INSTRUCCION PREGUNTAS Y OPCIONES POR TEMA

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TEMA: 0288	COMMERCIAL PILOT - (CH. 7) WEATHER SERVICES	
COD PREG:	PREGUNTA:	RPTA:
PREG20084550	Terminal Aerodrome Forecasts (TAF) are issued how many times a day and cover what period of time?	А
OPCION A:	Four times daily and are usually valid for a 24 hour period.	
OPCION B:	Six times daily and are usually valid for a 24 hour period including a 4-hour categorical outlook.	
OPCION C:	Four times daily and are valid for 12 hours including a 6-hour categorical outlook.	
PREG20084549	The visibility entry in a Terminal Aerodrome Forecast (TAF) of P6SM implies that the prevailing visibility is expected to be greater than	В
OPCION A:	6 nautical miles.	
OPCION B:	6 statute miles.	
OPCION C:	6 kilometers.	
PREG20084548	Which statement pertaining to the following Terminal Aerodrome Forecast (TAF) is true?	C
	TAF KMEM 091135Z 0915 15005KT 5SM HZ BKN060 FM1600 VRB04KT P6SM SKC	
OPCION A:	Wind in the valid period implies surface winds are forecast to be greater than 5 KTS.	
OPCION B:	Wind direction is from 160° at 4 KTS and reported visibility is 6 statute miles.	
OPCION C:	SKC in the valid period indicates no significant weather and sky clear.	
PREG20084547	What does the contraction VRB in the Terminal Aerodrome Forecast (TAF) mean?	C
OPCION A:	Wind speed is variable throughout the period.	
OPCION B:	Cloud base is variable.	
OPCION C:	Wind direction is variable.	
PREG20084544	The station originating the following METAR observation has a field elevation of 3,500 feet MSL. If the sky cover is one continuous layer, what is the thickness of the cloud layer? (Top of overcast reported at 7,500 feet MSL).	В
	METAR KHOB 151250Z 17006KT 4SM OVC005 13/11 A2998	
OPCION A:	2,500 feet.	
OPCION B:	3,500 feet.	
OPCION C:	4,000 feet.	

MTC OGMS/DINF	DIRECCION DE PERSONAL AERONAUTICO DPTO. DE INSTRUCCION	13/09/2025
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PREG20084545	What wind conditions would you anticipate when squalls are reported at your destination?	C
OPCION A:	Rapid variations in windspeed of 15 knots or more between peaks and lulls.	
OPCION B:	Peak gusts of at least 35 knots combined with a change in wind direction of 30° or more.	
OPCION C:	Sudden increases in windspeed of at least 16 knots to a sustained speed of 22 knots or more for at least 1 minute.	
PREG20084543	What is meant by the Special METAR weather observation for KBOI?	В
	SPECI KBOI 091854Z 32005KT 1 1/2 SM RA BR OVC007 17/16 A2990 RMK RAB12	
OPCION A:	Rain and fog obscuring two-tenths of the sky; rain began at 1912Z.	
OPCION B:	Rain and mist obstructing visibility; rain began at 1812Z.	
OPCION C:	Rain and overcast at 1200 feet AGL.	
PREG20084542	The remarks section of the Aviation Routine Weather Report (METAR) contains the following coded information. What does it mean?	C
	RMK FZDZB42 WSHFT 30 FROPA	
OPCION A:	Freezing drizzle with cloud bases below 4,200 feet.	
OPCION B:	Freezing drizzle below 4,200 feet and wind shear.	
OPCION C:	Wind shift at three zero due to frontal passage.	
PREG20084546	What is the meaning of the terms PROB40 2102 +TSRA as used in a Terminal Aerodrome Forecasts (TAF)?	В
OPCION A:	Probability of heavy thunderstorms with rain showers below 4000 feet at time 2102.	
OPCION B:	Between 2100Z and 0200Z there is a forty percent (40%) probability of thunderstorms with heavy rain.	
OPCION C:	Beginning at 2102Z forty percent (40%) probability of heavy thunderstorms and rain showers.	

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