UNPAVED RUNWAY

Runway Surface Descriptor	Depth in mm (inch)	RWY Cond. (Planning) T/O	RWY Cond. (Planning) LDG	RWYCC (Inflight)	MAXIMUM X-WIND
DRY	–	Unpaved CBR >15	Dry Unpaved	**6**	**35 kt**
WET	≤ 1/8"	Wet		**5**	**28 kt**
Compact Snow (OAT ≤ -15°C) SPECIALLY PREPARED WINTER RUNWAY[7]	≤ 1/8" (Any type of snow)	Compact Snow		**4**	**22 kt**
Compact Snow (OAT > -15°C)	≤ 1/8" (Any type of snow)	Compact Snow		**3**	**16 kt**
DRY SNOW ON TOP OF COMPACT SNOW	1/8" < depth ≤ 1/4"	Compact Snow			
	1/2" depth ≤ 1"	Water/Slush ≤ 6.3 mm	Water/Slush ≤ 12.7 mm	3-Medium DS 11-25mm 3-Medium WS 6-10mm	
WET SNOW ON TOP OF COMPACT SNOW	1/4" ≥ depth < 1/2"				
	2"	Water/Slush ≤ 12.7 mm		3-Medium DS 26-50mm 3-Medium WS 11-20mm	
	1/2" ≤ depth ≤ 3/4"				
ICE	–	Ice		**1**	**10 kt**
WATER ON TOP OF COMPACTED SNOW DRY SNOW OR WET SNOW ON TOP OF ICE SLUSH STANDING WATER	–	Prohibited		**0**	**NO GO**

SEE PAGE 3 FOR THE PROCEDURE WHEN A RWYCC IS PROVIDED AND NOT PROVIDED ➔

Trace = Contamination Depth of ≤ 1/8'' / 0.13 in / 3mm

ATR RCAM

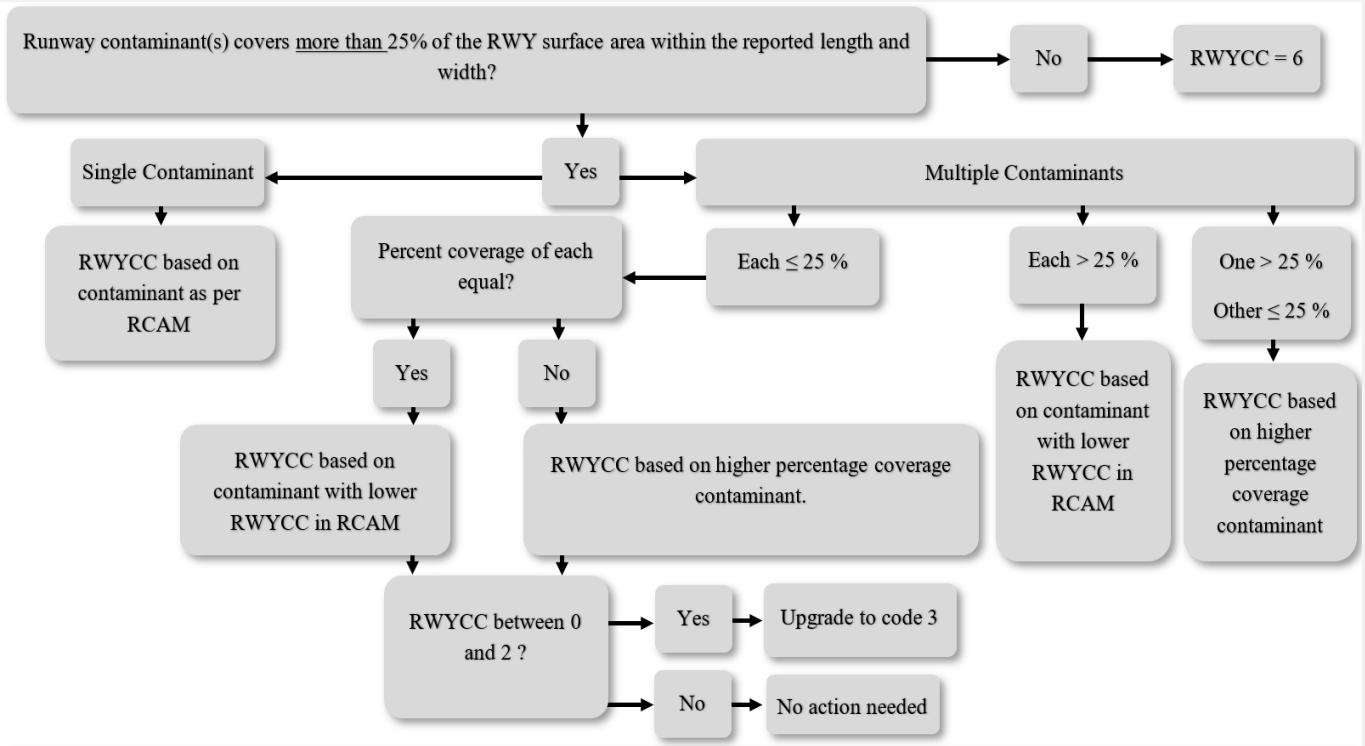
PAVED RUNWAY

Runway Surface Descriptor		RWY Cond. (Planning)		RWYCC (Inflight)	MAXIMUM X-WIND
	Depth in mm (inch)	T/O	LDG		
DRY	-	Dry		6	35 kt
FROST WET STANDING WATER SLUSH DRY SNOW WET SNOW	≤ 1/8"	Wet		5	28 kt
Compact Snow (OAT ≤ -15°C)	≤ 1/8" (Any type of snow)	Compact Snow		4	22 kt
Compact Snow (OAT > -15°C) SLIPPERY WET	≤ 1/8" (Any type of snow)	Compact Snow		3	16 kt
DRY SNOW	> 1/8" depth 1/4" > 1/8" < depth < 1/4"	Compact Snow			
WET SNOW	1/2" depth ≤ 1" 1/4"	Water/Slush ≤ 6.3 mm	Water/Slush ≤ 12.7 mm	3-Medium DS 11-25mm 3-Medium WS 6-10mm	
	2" 1/2" ≤ depth ≤ 3/4"	Water/Slush ≤ 12.7 mm		3-Medium DS 26-50mm 3-Medium WS 11-20mm	
STANDING WATER	1/8" < depth ≤ 1/4"	Water/Slush ≤ 6.3 mm	Water/Slush ≤ 12.7 mm	2	16 kt
SLUSH	1/4" < depth ≤ 1/2"	Water/Slush ≤ 12.7 mm			
ICE	–	Ice		1	10 kt
WET ICE	-	Prohibited		0	NO GO

SEE PAGE 3 FOR THE PROCEDURE WHEN A RWYCC IS PROVIDED AND NOT PROVIDED

Trace = Contamination Depth of ≤ 1/8'' / 0.13 in / 3mm

WHEN NO RWYCC IS PROVIDED, FOLLOW THE FLOW CHART BELOW



When no RWYCC is provided, the Chief Pilot, the DFO (or their delegate) may upgrade a RWYCC from 0 to 1 when all the following requirements are met:

- CRFI is at or higher than 0.35
- PIC agrees on the upgrade

USE THE RWYCC WHEN PROVIDED. FOR MORE DETAILS ASK YOUR DISPATCHER

1.Ice patches must be considered as a whole. For example, 30 PCT ICE PATCHES is considered the same as 30 PCT ICE .

2.For planning purpose use the ETA forecasted outside air temperature.

3.RSC will only be accepted from qualified personnel. Ex: CARS, RWY Maintainer, pilot, accurate report from an CRQ agent.

4.Only flights with a valid alternate (including the RSC) will be allowed to be dispatch if no RSC is avail at the destination.

5.The maximum permitted contaminant must be respected over the total minimum runway width.

6.WHEN IN DOUBT USE LOWER RUNWAY CODE. The RCAM must be used for planning and inflight.

7. "**Specially Prepared Winter Runway**" is a runway with:

· a dry frozen surface of compact snow, and/or

· ice which has been treated with sand or grit, or

· a surface that has been mechanically treated to improve runway friction.

MAXIMUM CONTAMINANT DEPTH				
	WATER	DRY SNOW	WET SNOW	SLUSH
ATR	0.5 in	2.0 in	0.75 in	0.5 in