**RCAM — WET and DRY only (based on PANS-Aerodromes (Doc 9981))**

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| **RUNWAY CONDITION ASSESSMENT MATRIX (RCAM)** |
| **Assessment criteria** | **Downgrade assessment criteria** |
| **Runway****condition****code*****(RWYCC)*** | **Runway surface description** | **Aeroplane deceleration or directional control observation** | **Pilot report of runway****braking****action** |
| **6** | * DRY
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| **5** | * WET (The runway surface is covered by any visible dampness or water up to and including 3 mm depth)
 | Braking deceleration is normal for the wheel braking effort applied AND directional control is normal. | GOOD |
| **4** |  | Braking deceleration OR directional control is between Good and Medium. | GOOD TOMEDIUM |
| **3** | * WET (“slippery wet” runway)
 | Braking deceleration is noticeably reduced for the wheel braking effort applied OR directional control is noticeably reduced. | MEDIUM |
| **2** | ***More than 3 mm depth of water:*** * STANDING WATER
 | Braking deceleration OR directional control is between Medium and Poor. |

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| MEDIUM TO POOR |

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| **1** |  | Braking deceleration is significantly reduced for the wheel braking effort applied OR directional control is significantly reduced. | POOR |
| **0** |  | Braking deceleration is minimal to non-existent for the wheel braking effort applied OR directional control is uncertain.  | LESS THAN POOR |

*Note. — An RWYCC 5,4,3 or 2 cannot be upgraded.*