2/8/2024 **FOR YOUR INFORMATION** 2024-27/5-12

To: FAA (DFW-IFO), Airport Manager, Juan Manuel Galvez Int'l Airport (MHRO),

2065372

Roatan, Honduras

Info: FAA (AVP-1, AVP-200, AFS-260, AFS-200), A4A, ALPA, AOPA, APA, ASAP, ATSG,

CAPA, ICAO, ICASS, IFALPA, NAFI, NBAA, NTSB, RAA, SWAPA, Honduras Civil

Aviation Authority

From: Becky L. Hooey, Director

NASA Aviation Safety Reporting System

Re: MHRO Runway 07-25 Grooving

We recently received ASRS reports describing a safety concern that may involve your area of operational responsibility. We do not have sufficient details to assess either the factual accuracy or possible gravity of the report. It is our policy to relay the reported information to the appropriate authority for evaluation and any necessary follow-up. We feel you should be aware of the enclosed deidentified report.

To properly assess the usefulness of our alert message service, we would appreciate it if you would take the time to give us your feedback on the value of the information that we have provided. Please contact Dr. Becky Hooey at (408) 541-2854 or email at becky.l.hooey@nasa.gov.





ACN 2065372	
DATE / TIME	
Date of Occurrence	202312
Local Time Of Day	1201 to 1800
PLACE	
Locale	MHRO.Airport
State	FO
Altitude - AGL	0
ENVIRONMENT	
Flight Conditions	VMC
AIRCRAFT / EQUIPMENT X	
Make Model Name	Large Transport, Low Wing, 2 Turbojet Eng
Operating Under FAR Part	121
PERSON 1	
Function - Flight Crew	Captain
Function - Flight Crew	Pilot Flying
ASRS Report Number	2065372
EVENTS	
Anomaly	Ground Event / Encounter - Other / Unknown
Detector - Person	Flight Crew
Result - General	None Reported / Taken
NARRATIVE 1	

Runway 07-25 is officially a grooved runway. However, its surface consists of multiple non-grooved repair patches that coincide with landing gear footprint. We landed on a dry runway, but it seems highly likely that this runway would be extremely slippery when wet.

Location: RTB Runway 07-25.

SYNOPSIS

Air carrier Captain reported concerns regarding a grooved runway surface at MHRO and its reduced effectiveness as a result of numerous non-grooved repair patches that could impact runway friction during wet weather conditions.