

Responsible entity	Mexico AIB	File number	INCCDTAFA0812022MMVS
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Occurrence

Headline

Headline IMPACTO DE AVE DURANTE EL ASCENSO DEL AEROPUERTO DE VILLAHERMOSA

Occurrence filing information

File number	INCCDTAFA0812022MMVS	Responsible entity	Mexico AIB
Occurrence status	Preliminary		
Occurrence moderator	NELSON CORTES ALEGRIA		

When

Local date	23/05/2022	UTC date	23/05/2022
Local time	10:07 a. m.	UTC time	04:07 p. m.

Where

State/area of occurrence	Central America and Caribbean Mexico	Location of occurrence	AEROPUERTO DE VILLAHERMOSA
		Latitude of occurrence	17:49:52 North
		Longitude of occurrence	99:49:02 West

Severity

Highest Damage	Minor	Damage aerodrome	None
Injury level	None	Object damaged	
Third party damage	No		

Classification

Occurrence class	Incident
Occurrence category	BIRD: Birdstrike

ATM relation

ATM contribution	None	Effect on ATM service	No effect
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Injury totals

	Fatal	Serious	Minor	None	Unknown	Total
Total on ground	0	0	0	0	0	0
Total on aircraft	0	0	0	0	0	0
Grand total	0	0	0	0	0	0

Responsible entity Mexico
AIB

File number INCCDTAFA0812022MMVS

Narrative

Narrative

Narrative language Spanish

EL DÍA 23 DE MAYO DEL 2022 A LAS 10:07 APROXIMADAMENTE SE LE REPORTA A LA AUTORIDAD AERONAUTICA QUE LA AERONAVE XA-BVZI INGESTA AVE EN EL MOTOR 1 CON AVE DURANTE EL ASCENDO DEL AEROPUERTO.

SOLICITA REGRESO A LA ESTACION, A TERRIZAZNDO POSTERIORMETE SIN INCONVENIENTE.

Events and factors

Events and factors

1. Turbine - bird related event, during Take-off

Potential factors and safety issues

Bird control procedures , Bird strike/bird ingestion

Aircraft

Aircraft identification

Make/mdl/srs	AIRBUS A321 200 (A321-271NX)	State of registry	Mexico
		Aircraft registration	XA-VBZ

Year built		Call sign	
Aircraft serial number	10675	Flight number	1281

Aircraft description

Aircraft category	Fixed wing Airplane	Wake turb. category	Medium
		GNSS installed	Unknown
		EFIS	Unknown
Propulsion type	Turbofan	Landing gear type	Tricycle Tricycle, retractable
Number of engines	2		
Mass group	27 001 to 272 000 Kg	Maximum take-off m	93500 kg

Aircraft operation

Operator	Mexico Aeroenlaces Nacionales, S.A. De C.V.	Operation type	Commercial Air Transport Revenue operations Passenger
Operator type	Sales/rental/service		
ICAO information	None	Schedule type	Scheduled
Flight Status (STS)		Domestic - internatio	Domestic

Fuel

Fuel type used Turbine engine fuel Recommended fuel t Turbine engine fuel

Fuel volume on board Fuel mass on board

Injuries

Injuries on board

	Fatal	Serious	Minor	None	Unknown	Total
Pilot	0	0	0	0	0	0
Co-pilot	0	0	0	0	0	0
Cabin crew	0	0	0	0	0	0
Other flight crew	0	0	0	0	0	0
Crew Total	0	0	0	0	0	0
Passengers	0	0	0	0	0	0
Other on Aircraft	0	0	0	0	0	0
Unknown	0	0	0	0	0	0
Total	0	0	0	0	0	0

Injury types

	Fatal injuries	Non-fatal injuries	Unknown
Burns	0	0	0
Drowning	0		0
Fumes/gases	0	0	0
Impact	0	0	0
Shock exposure	0	0	0
Other reasons	0	0	0
Unknown	0	0	0

Autopsy

Persons autopsied None

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History of flight

Person at controls

Person at controls	Unknown
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Itinerary

Last departure point	Mexico MMVA (VSA): Villahermosa	Flight phase	Take-off
Planned destination	Mexico MMMX (MEX): Mexico/Lic. Benito Juarez Intl	Duration of flight	
		Occurrence on ground	No

Birdstrike

Bird/wildlife strike information

Parts struck	Engine 1	Parts damaged	Engine 1
Birds/wildlife seen	Unknown	Birds/wildlife struck	1
Bird size	Unknown	Species description	UNKNOWN
Pilot advised	Unknown		

Aerodrome

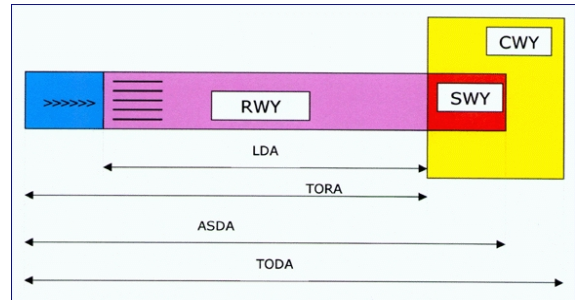
Aerodrome identification

Location indicator	Mexico MMVA (VSA): Villahermosa	Aerodrome latitude	17:59:49 North
		Aerodrome longitude	92:48:53 West
Aerodrome type	Land		
Aerodrome status	Public aerodrome	Location on aerodro	
Elevation above MSL	14 m		

Runway

Runway description

Runway identifier	08	Runway category	Unknown
Runway configuration	Single	Runway slope	Down-up
Runway width	45 m		
Runway length	2200 m		
Stopway length			
Clearway length			
TORA	2200 m		
TODA	2200 m		
LDA	2200 m		
ASDA	2200 m		



Runway surface

Preparation type	Unknown	Surface type	Concrete
Surface treatment	Unknown		

Management

System data

Date entered

Date report created 09/06/2023 09:17:24 a. m.

Report last modified 09/06/2023 11:06:32 a. m.

Modifications

Modifications	Modification date	Modification made by	Modification note
	09/06/2023 09:17:24 a. m.	REPOSITORY\SALVADOR ADRIAN RODRIGUEZ LOPEZ	

Database History

DB History
