Printed on: 1/18/2009 7:20:24 AM

National Transportation Safety Board	N	ITSB ID:	NYC08RA28	36	Aircraft Registration Number: TG-JCS				
FACTUAL REPORT		Occurrence	e Date: 08/24	1/2008	Most Critical II	Most Critical Injury: Fatal			
AVIATION	С	Occurrence	e Type: Accid	lent	Investigated By: Foreign				
Location/Time									
Nearest City/Place	State Zip		Code	Local Time	Time Zone				
Zacapa				1545	UTC				
Airport Proximity:	e From La	m Landing Facility:							
Aircraft Information Summary									
Aircraft Manufacturer			Model/Series				Type of Aircraft		
Cessna		208			Airplane				
Revenue Sightseeing Flight: No		Air Medical Transport Flight: No							

### Narrative

Brief narrative statement of facts, conditions and circumstances pertinent to the accident/incident:

On August 24, 2008, about 1545 universal coordinated time, a Cessna 208, Guatemalan registry TG-JCS, was destroyed during a forced landing, following a loss of engine power while in cruise flight near Zacapa, Guatemala. The two Guatemalan certificated flight crew members, and nine passengers were killed. Three passengers were seriously injured. Visual meteorological conditions prevailed for the flight that departed La Aurora International Airport (MGGT), Guatemala City, Guatemala, destined for El Estor, Izabal, Guatemala.

The airplane was operated by Aero Ruta Maya, and based at MGGT. The airplane experienced a loss of engine power about 15 minutes after takeoff, and crashed during a forced landing attempt to a field. A postcrash fire consumed a majority of the airplane.

This investigation is under the jurisdiction of the Direction General de Aeronautica Civil (DGAC). Any further information pertaining to this accident may be obtained from:

### DGAC

Aeropuerto International La Aurora Zona 13, Guatemala, C.A. 01013

This report is for informational purposes and contains only information released by the Government of Guatemala.

## National Transportation Safety Board FACTUAL REPORT AVIATION

NTSB ID: NYC08RA286

Occurrence Date: 08/24/2008

AVIATION	rence Type: Accident												
Landing Facility/Approach In	formation												
Airport Name		Air	port ID:	Airport Eleva	tion . MSL				ay Lengt	th	Runw	ay Width	
Runway Surface Type:		·				·				·			
Runway Surface Condition:													
Approach/Arrival Flown:													
VFR Approach/Landing:													
Aircraft Information													
Aircraft Manufacturer Cessna	Model/ 208	Series					Serial	Numbe	r				
Airworthiness Certificate(s):													
Landing Gear Type:													
Amateur Built Acft? No	Amateur Built Acft? No Number of Seats:			Certified Max Gross Wt.				LBS Numbe			er of Engines:		
Engine Type: Er				Engine Manufacturer: Model/Series:					Rated Power:				
- Aircraft Inspection Information													
Type of Last Inspection Da			Date of Last Inspection			Time Since Last Inspection  Hours					Airframe Total Time Hours		
- Emergency Locator Transmitter (	ELT) Information								!				
ELT Installed?/Type		El	_T Operat	ed?		ELT Aic	led in Locatin	g Accide	ent Site?	?			
Owner/Operator Information					ı								
Registered Aircraft Owner Street Address													
City State Zip Code									Zip Code				
Operator of Aircraft Street Address 18-05 Interior Aeropuerto La Aurora													
Aero Ruta Maya	City State :							Zip Code					
Operator Does Business As:  Operator Designator Code:													
- Type of U.S. Certificate(s) Held:	None												
Air Carrier Operating Certificate(s)	:												
Operating Certificate:				Operator 0	Certifica	ate:							
Regulation Flight Conducted Unde	r: Non-U.S., Comr	mercial		•									
Type of Flight Operation Conducted	: Non-scheduled;	; Domesti	c; Passe	nger Only									
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# National Transportation Safety Board FACTUAL REPORT AVIATION

NTSB ID: NYC08RA286

Occurrence Date: 08/24/2008

	Occurren	Occurrence Type: Accident												
First Pilot	t Information			•										
Name						City					Sta	te [	Date of Birth	Age
On File	On File													
Sex:	Seat Occupied: Occupational Pilot? Certificate Number:											er:		
Certificate(	s):		•							•				
Airplane Ra	ating(s):													
Rotorcraft/0	Glider/LTA:													
Instrument Rating(s):														
Instructor F	Rating(s):													
Current Biennial Flight Review?														
Medical Cert.: Medical Cert. Status:										Date of La	ast Me	edical Ex	am:	
<u> </u>														
- Flight Tim	nt Time Matrix  All A/C  This Make and Model		Airplane Single Engine			Night Inst Actual			nstrument Simulated		Rotorcraft	Glider	Lighter Than Air	
Total Time						1								
Pilot In Cor	nmand(PIC)					1					_			
Instructor						+					_			
Instruction			<u> </u>			1					_			
Last 90 Day						+			-		+			
Last 30 Day			+			+-			-		+		+	
Seatbelt Us		Sho	<u> </u>	s Used?		1	Toxico	logy P	erform	ed?		Se	ond Pilot?	
Flight Plan/Itinerary														
	ght Plan Filed: Uı	nknown												
									Time Zone					
Guatemala City										MGGT		1530		UTC
Destination State Airport Identifier														
El Estor							NONE							
Type of Cle	earance:													
Type of Air	space:													
Weather	Information													
Source of Wx Information:														
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### National Transportation Safety Board FACTUAL REPORT

NTSB ID: NYC08RA286

Occurrence Date: 08/24/2008

	AVIATION		Occ	currence Type:	Accider	nt					
Weather Information											
WOF ID	Observation Time	Time Zone	WOF	Elevation	WOF D	istance From A	Accident Site		Direction	From Accident S	ite
MGGT	0800			Ft. MSL	<u> </u>		N	М		Deg	g. Mag.
Sky/Lowes	st Cloud Condition: Clea	r				Ft. AGL	Condit	on of Lig	ıht:		
Lowest Ce	eiling: None			Ft. AGL	Visib	oility:	10 S	M Alt	imeter:	30.24	"Hg
Temperatu	ure: 21 °C	Dew Point:	10	6 °C Weat	her Cond	itions at Accide	ent Site: Vis	ual Con	ditions		
Wind Direct	ction: 360	Wind Sp	peed: 6		Win	d Gusts:					
Visibility (F	RVR): Ft.	Visibility	(RVV)	SM							
Precip and	d/or Obscuration:										
Accident	Information										
Aircraft Da	mage: Destroyed		Airc	raft Fire:		Aircraft	Explosio	on			
- Injury Su	ımmary Matrix	Fatal	Serious	Minor	None	TOTAL		_			
First Pi	ilot	1				1					
Second	d Pilot	1				1					
Studen	nt Pilot										
Flight I	Instructor										
Check	Pilot										
Flight E	Engineer										
Cabin i	Attendants										
Other (	Crew										
Passer	ngers	9	3			12					
- TOTAL /	ABOARD -	11	3			14					
Other 0	Ground										
- GRANI	D TOTAL -	11	3			14					

National Transportation Safety Board

### FACTUAL REPORT AVIATION

NTSB ID: NYC08RA286

Occurrence Date: 08/24/2008

Occurrence Type: Accident

istrative	

Investigator-In-Charge (IIC)

Luke Schiada

Additional Persons Participating in This Accident/Incident Investigation:

Christine K Soucy Washinton, DC