



National Transportation Safety Board Aviation Incident Factual Report

Location:	ATLANTA, GA	Incident Number:	ATL87IA034
Date & Time:	12/02/1986, 2305 EST	Registration:	N802MX
Aircraft:	de Havilland DHC-8-101	Aircraft Damage:	Minor
Defining Event:		Injuries:	7 None
Flight Conducted Under:	Part 121: Air Carrier - Scheduled		

Pilot Information

Certificate:	Airline Transport	Age:	30, Male
Airplane Rating(s):	Multi-engine Land; Single-engine Land	Seat Occupied:	Left
Other Aircraft Rating(s):	None	Restraint Used:	Seatbelt, Shoulder harness
Instrument Rating(s):	Airplane	Second Pilot Present:	Yes
Instructor Rating(s):	None	Toxicology Performed:	No
Medical Certification:	Unknown Unknown	Last FAA Medical Exam:	
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	7450 hours (Total, all aircraft), 1000 hours (Total, this make and model), 4 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	de Havilland	Registration:	N802MX
Model/Series:	DHC-8-101 DHC-8-101	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Transport	Serial Number:	013
Landing Gear Type:	Retractable - Tricycle	Seats:	39
Date/Type of Last Inspection:	AAIP	Certified Max Gross Wt.:	33000 lbs
Time Since Last Inspection:	80 Hours	Engines:	2 Turbo Prop
Airframe Total Time:	3352 Hours	Engine Manufacturer:	P&W
ELT:	Not installed	Engine Model/Series:	PW120ABS-632
Registered Owner:	WESTINGHOUSE CREDIT CORP.	Rated Power:	2000 hp
Operator:	METRO EXPRESS, INC.	Operating Certificate(s) Held:	Commuter Air Carrier (135)
Operator Does Business As:	EASTERN METRO EXPRESS, INC.	Operator Designator Code:	EMXA

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Night/Dark
Observation Facility, Elevation:	ATL, 1026 ft msl	Distance from Accident Site:	0 Nautical Miles
Observation Time:	2254 EST	Direction from Accident Site:	0°
Lowest Cloud Condition:	Scattered / 500 ft agl	Visibility	8 Miles
Lowest Ceiling:	Overcast / 2800 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	12 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	270°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	29 inches Hg	Temperature/Dew Point:	8°C / 5°C
Precipitation and Obscuration:			
Departure Point:		Type of Flight Plan Filed:	IFR
Destination:	HUNTSVILLE, AL (HSV)	Type of Clearance:	IFR
Departure Time:	0000	Type of Airspace:	Class E

Airport Information

Airport:	ATLANTA HARTSFIELD (ATL)	Runway Surface Type:	
Airport Elevation:	1026 ft	Runway Surface Condition:	
Runway Used:	0	IFR Approach:	ILS
Runway Length/Width:		VFR Approach/Landing:	Full Stop

Wreckage and Impact Information

Crew Injuries:	3 None	Aircraft Damage:	Minor
Passenger Injuries:	4 None	Aircraft Fire:	In-Flight
Ground Injuries:	N/A	Aircraft Explosion:	None
Total Injuries:	7 None	Latitude, Longitude:	

Administrative Information

Investigator In Charge (IIC):	WALTER G STINER
Additional Participating Persons:	GUY W BONEY ANSON LANG JOE WALL; ATLANTA, GA
Investigation Docket:	NTSB accident and incident docket serve as permanent archival information for the NTSB's investigations. Dockets released prior to June 1, 2009 are publicly available from the NTSB's Record Management Division at pubinq@ntsb.gov , or at 800-877-6799. Dockets released after this date are available at http://dms.nts.gov/pubdms/ .