

# NATIONAL TRANSPORTATION SAFETY BOARD PILOT/OPERATOR AIRCRAFT ACCIDENT/INCIDENT REPORT

This form to be used for reporting civil and public use aircraft accidents and incidents

## BASIC INFORMATION

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                           |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <b>Accident/Incident Location</b><br>Nearest City/Place <u>Dubuque Regional Airport</u> State <u>IA</u><br>ZIP <u>52003</u> Country <u>United States</u><br>Latitude <u>42:24:07N</u> (dd mm ss N/S) Longitude <u>90:42:34W</u> (ddd mm ss E/W)                                                                                                                                                                                                                             |  | <b>Date/Time</b><br>Date: <u>04/03/2011</u> Local Time <u>0730</u><br>mm dd yyyy Time Zone <u>Central</u>                                                 |  |
| <b>Phase of Operation</b><br><input checked="" type="checkbox"/> Standing <input type="checkbox"/> Takeoff (incl. initial climb) <input type="checkbox"/> Cruise <input type="checkbox"/> Hover<br><input type="checkbox"/> Taxi <input type="checkbox"/> Climb <input type="checkbox"/> Maneuvering <input type="checkbox"/> Other<br><input type="checkbox"/> Descent <input type="checkbox"/> Landing <input type="checkbox"/> Approach <input type="checkbox"/> Unknown |  | <b>Collision with Other Aircraft</b><br><input type="checkbox"/> Midair<br><input type="checkbox"/> On-ground<br><input checked="" type="checkbox"/> None |  |
| <b>Altitude of In-Flight Occurrence</b><br>_____ ft MSL                                                                                                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                           |  |

## AIRCRAFT INFORMATION

|                                                                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                                                                                    |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <b>Manufacturer:</b> <u>EMBRAER</u><br><b>Model:</b> <u>EMB135KL</u><br><b>Serial Number:</b> <u>145579</u><br><b>Registration Number:</b> <u>377SK</u> Amateur-built: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |  | <b>Max Gross Weight:</b> <u>46,737</u> lbs<br><b>Weight at Time of Accident/Incident:</b> _____ lbs<br><b>Location of Center of Gravity at Time of Accident/Incident:</b><br>_____ inches from <input type="checkbox"/> nose or <input type="checkbox"/> datum<br>-or- _____ Percent Mean Aerodynamic Cord (% MAC) |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|

| <b>Category of Aircraft</b><br><input checked="" type="checkbox"/> Airplane<br><input type="checkbox"/> Balloon<br><input type="checkbox"/> Blimp/Dirigible<br><input type="checkbox"/> Glider<br><input type="checkbox"/> Gyrocraft<br><input type="checkbox"/> Helicopter<br><input type="checkbox"/> Powered Lift<br><input type="checkbox"/> Ultralight<br><input type="checkbox"/> Unknown | <b>Type of Airworthiness Certificate</b><br><i>(Check all that apply)</i><br><table style="width: 100%;"> <tr> <th style="text-align: left;">Standard</th> <th style="text-align: left;">Special</th> </tr> <tr> <td><input type="checkbox"/> Normal</td> <td><input type="checkbox"/> Restricted</td> </tr> <tr> <td><input type="checkbox"/> Utility</td> <td><input type="checkbox"/> Limited</td> </tr> <tr> <td><input type="checkbox"/> Aerobatic</td> <td><input type="checkbox"/> Provisional</td> </tr> <tr> <td><input checked="" type="checkbox"/> Transport</td> <td><input type="checkbox"/> Experimental</td> </tr> <tr> <td></td> <td><input type="checkbox"/> Special Flight</td> </tr> <tr> <td></td> <td><input type="checkbox"/> Light Sport</td> </tr> </table> | Standard | Special | <input type="checkbox"/> Normal | <input type="checkbox"/> Restricted | <input type="checkbox"/> Utility | <input type="checkbox"/> Limited | <input type="checkbox"/> Aerobatic | <input type="checkbox"/> Provisional | <input checked="" type="checkbox"/> Transport | <input type="checkbox"/> Experimental |  | <input type="checkbox"/> Special Flight |  | <input type="checkbox"/> Light Sport | <b>Number of Seats:</b> _____<br>If Large Aircraft, how many seats for:<br>Flight Crew _____ <u>3</u><br>Cabin Crew _____ <u>1</u><br>Passengers _____ <u>44</u> | <b>Landing Gear</b> <input checked="" type="checkbox"/> Retractable<br>Check any additional landing gear configuration that applies:<br><input checked="" type="checkbox"/> Tricycle <input type="checkbox"/> Tailwheel<br><input type="checkbox"/> Amphibian <input type="checkbox"/> High Skid<br><input type="checkbox"/> Emergency Float <input type="checkbox"/> Skid<br><input type="checkbox"/> Float <input type="checkbox"/> Ski<br><input type="checkbox"/> Hull <input type="checkbox"/> Ski/Wheel<br><input type="checkbox"/> Unknown |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------|---------------------------------|-------------------------------------|----------------------------------|----------------------------------|------------------------------------|--------------------------------------|-----------------------------------------------|---------------------------------------|--|-----------------------------------------|--|--------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Standard                                                                                                                                                                                                                                                                                                                                                                                        | Special                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |          |         |                                 |                                     |                                  |                                  |                                    |                                      |                                               |                                       |  |                                         |  |                                      |                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <input type="checkbox"/> Normal                                                                                                                                                                                                                                                                                                                                                                 | <input type="checkbox"/> Restricted                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |          |         |                                 |                                     |                                  |                                  |                                    |                                      |                                               |                                       |  |                                         |  |                                      |                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <input type="checkbox"/> Utility                                                                                                                                                                                                                                                                                                                                                                | <input type="checkbox"/> Limited                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |          |         |                                 |                                     |                                  |                                  |                                    |                                      |                                               |                                       |  |                                         |  |                                      |                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <input type="checkbox"/> Aerobatic                                                                                                                                                                                                                                                                                                                                                              | <input type="checkbox"/> Provisional                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |          |         |                                 |                                     |                                  |                                  |                                    |                                      |                                               |                                       |  |                                         |  |                                      |                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <input checked="" type="checkbox"/> Transport                                                                                                                                                                                                                                                                                                                                                   | <input type="checkbox"/> Experimental                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |         |                                 |                                     |                                  |                                  |                                    |                                      |                                               |                                       |  |                                         |  |                                      |                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                                                                                                                                                                                                                                                                                                                                                                                                 | <input type="checkbox"/> Special Flight                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |          |         |                                 |                                     |                                  |                                  |                                    |                                      |                                               |                                       |  |                                         |  |                                      |                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                                                                                                                                                                                                                                                                                                                                                                                                 | <input type="checkbox"/> Light Sport                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |          |         |                                 |                                     |                                  |                                  |                                    |                                      |                                               |                                       |  |                                         |  |                                      |                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

|                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Type of Maintenance Program</b><br><input type="checkbox"/> Annual<br><input type="checkbox"/> Conditional (Amateur-built only)<br><input type="checkbox"/> Manufacturer's Inspection Program<br><input type="checkbox"/> Other Approved Inspection Program (AAIP)<br><input checked="" type="checkbox"/> Continuous Airworthiness<br><input type="checkbox"/> Other, specify _____ | <b>Last Inspection Type</b><br><input type="checkbox"/> 100 Hour <input checked="" type="checkbox"/> Continuous Airworthiness<br><input type="checkbox"/> AAIP <input type="checkbox"/> Conditional Inspection<br><input type="checkbox"/> Annual <input type="checkbox"/> Unknown | <b>Date Last Inspection:</b> <u>03/19/2011</u><br>mm dd yyyy<br><b>Airframe Total Time:</b> <u>24,441</u> hrs<br>hours measured at _____ <i>(check one)</i><br><input type="checkbox"/> Last Inspection <input checked="" type="checkbox"/> Time of Accident/Incident |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                                                                                                                             |                                                                                                                                               |                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <b>IFR Equipped</b><br><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown | <b>Stall Warning System Installed</b><br><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown | <b>Type of Fire Extinguishing System</b><br><input type="checkbox"/> None<br><input checked="" type="checkbox"/> Specify <u>Halon 1301</u> |
|-----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|

|                                                                                                                                                                                      |                                                                                                                                                                                                                |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <b>ELT Installed</b> <b>ELT Activated</b><br><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <b>ELT Manufacturer:</b> <u>Artex</u><br><b>Model/Series:</b> <u>ELT 110-4</u><br><b>Serial Number:</b> <u>66772</u><br><b>Battery Type:</b> <u>Alkaline-Manganese Dioxide</u> <b>Battery Exp. Date:</b> _____ |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|

|                                                                                                                                                                                                                                                               |                                                                                                                        |                                                                                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Engine Type</b><br><input type="checkbox"/> Reciprocating <input type="checkbox"/> Turbo Jet<br><input type="checkbox"/> Turbo Shaft <input checked="" type="checkbox"/> Turbo Fan<br><input type="checkbox"/> Turbo Prop <input type="checkbox"/> Unknown | <b>Reciprocating Fuel System Type</b><br><input type="checkbox"/> Carburetor<br><input type="checkbox"/> Fuel Injected | <b>Propeller</b><br><input type="checkbox"/> Fixed Pitch <input type="checkbox"/> Controllable Pitch<br>Manufacturer: _____<br>Model: _____ |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|

| Engine | Engine Manufacturer | Engine Model/Series | Manufacturer's Serial Number | Date of Mfg.<br><small>mm dd yyyy</small> | Engine Rated Power Measured as <small>(check one)</small><br><input type="checkbox"/> Horsepower or <input checked="" type="checkbox"/> lbs of Thrust | Total Time (hours) | Time Since Inspection (hours) | Time Since Overhaul (hours) |
|--------|---------------------|---------------------|------------------------------|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-------------------------------|-----------------------------|
| Eng. 1 | Rolls Royce         | AE3007A             | CAE311697                    | 01/19/2003                                | 7580                                                                                                                                                  | 29,844             |                               | 4,517                       |
| Eng. 2 | Rolls Royce         | AE3007A             | CAE312710                    | 09/26/2004                                | 7580                                                                                                                                                  | 12,031             |                               | 12,031                      |
| Eng. 3 |                     |                     |                              |                                           |                                                                                                                                                       |                    |                               |                             |
| Eng. 4 |                     |                     |                              |                                           |                                                                                                                                                       |                    |                               |                             |

**OWNER/OPERATOR INFORMATION****Registered Aircraft Owner**Name: Chautauqua Airlines Inc.Fractional Ownership Aircraft: ☐ Yes ☒ No**Operator of Aircraft**☒ Same As Registered Owner

Name: \_\_\_\_\_

Doing Business As: \_\_\_\_\_

Air Carrier/Operator Designator (4 Character Code): CHQA**Owner Address**City: IndianapolisState: IN / ZIP: 46268Country: United States**Operator Address**☒ Same As Registered Owner

City: \_\_\_\_\_

State: \_\_\_\_\_ / ZIP: \_\_\_\_\_

Country: \_\_\_\_\_

**Regulation Flight Conducted Under**

- |                                             |                                  |                                                 |                                                                                                |
|---------------------------------------------|----------------------------------|-------------------------------------------------|------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> FAR 91             | <input type="checkbox"/> FAR 129 | <input type="checkbox"/> FAR 91 Special Flight  | <input type="checkbox"/> Public Use (select type)                                              |
| <input type="checkbox"/> FAR 103            | <input type="checkbox"/> FAR 133 | <input type="checkbox"/> Non-US. Commercial     | <input type="checkbox"/> Federal <input type="checkbox"/> State <input type="checkbox"/> Local |
| <input checked="" type="checkbox"/> FAR 121 | <input type="checkbox"/> FAR 135 | <input type="checkbox"/> Non-US. Non-commercial | <input type="checkbox"/> Unknown                                                               |
| <input type="checkbox"/> FAR 125            | <input type="checkbox"/> FAR 137 | <input type="checkbox"/> Armed Forces           |                                                                                                |

**Revenue Sightseeing Flight**☐ Yes ☒ No**Air Medical Flight**☐ Yes ☒ No**Purpose of Flight**

for FAR 91, 103, 133, 137 (Select one)

- ☐ Personal  
☐ Business  
☐ Executive/Corporate  
☐ Other Work Use  
☐ Instructional  
☐ Ferry  
☐ Positioning  
☐ Aerial Application  
☐ Aerial Observation  
☐ Air Drop  
☐ Air Race / Show  
☐ Flight Test  
☐ Public Use  
☐ Unknown

**Revenue Operation**

for FAR 121, 125, 129, 135 (Select one)

- ☒ Scheduled or Commuter  
☐ Non-Scheduled or Air Taxi

**Domestic or International**☒ Domestic ☐ International**Cargo Operation**

- ☐ Passenger/Cargo  
☐ Passenger \_\_\_\_\_ How many?  
☐ Cargo \_\_\_\_\_ lbs  
☐ Mail

**Type of Commercial Operating Certificate Held**

(Check all that apply)

- ☐ None  
☒ Flag Carrier Operating Certificate (121)  
☐ Supplemental  
☐ Air Cargo  
☐ Foreign Air Carriers (129)  
☐ Commuter Air Carrier (135)  
☐ On-Demand Air Taxi (135)  
☐ Large Helicopter (127)  
☐ Rotorcraft External Load (133)  
☐ Agricultural Aircraft (137)  
☐ Other Operator of Large Aircraft

**OTHER AIRCRAFT – COLLISION** (If air or ground collision occurred, complete this section for other aircraft)

Aircraft Registration Number: \_\_\_\_\_

Manufacturer: \_\_\_\_\_

Model: \_\_\_\_\_

**Damage to Other Aircraft**☐ Destroyed ☐ Minor  
☐ Substantial ☐ None**Registered Owner of Other Aircraft**

First Name: \_\_\_\_\_

Middle Initial: \_\_\_\_\_

Last Name: \_\_\_\_\_

City: \_\_\_\_\_

State: \_\_\_\_\_ / ZIP: \_\_\_\_\_

Country: \_\_\_\_\_

**Pilot of Other Aircraft**

First Name: \_\_\_\_\_

Middle Initial: \_\_\_\_\_

Last Name: \_\_\_\_\_

City: \_\_\_\_\_

State: \_\_\_\_\_ / ZIP: \_\_\_\_\_

Country: \_\_\_\_\_

**MECHANICAL MALFUNCTION/FAILURE** (If more space is needed, continue on separate sheet)Was there Mechanical Malfunction/Failure? ☐ Yes ☒ No ☐ Unknown

(If yes, list the name of the part, manufacturer, part no., serial no., and describe the failure.)

**Total Time/Cycles  
On Part**\_\_\_\_\_  
Hours\_\_\_\_\_  
Cycles**Time Since This Part  
Inspected/Overhauled**\_\_\_\_\_  
Hours**DAMAGE TO AIRCRAFT AND OTHER PROPERTY****Aircraft Damage**☐ None ☒ Substantial  
☐ Minor ☐ Destroyed**Aircraft Fire**☒ None ☐ Both Ground and In-Flight  
☐ In-Flight ☐ Unknown Origin  
☐ On-Ground**Aircraft Explosion**☒ None ☐ Both Ground and In-Flight  
☐ In-Flight ☐ Unknown Origin  
☐ On-Ground

**Description of Damage to Aircraft and Other Property** *(use additional sheet if necessary)*

LH #2 was hit by jet way, putting a tear in skin along Stgr 15L L=745mm W=40mm & dented skin L=1222mm W=449mm D=13mm with gouge at Fr 11 D=.008 W=14mm L=147mm. TOT probe base sets on an angle fwd side up 1mm & aft side down 2mm. Internal frames 9 & 10 and shear clips torn in half Fr 8 shear clips bent Stgr 15L torn in half

**AIRPORT INFORMATION** *(If the accident/incident occurred on approach, takeoff or within 3 miles of an airport, complete this section)*Airport Identifier: KDBQ

Distance From Airport Center: \_\_\_\_\_ SM

Airport Name: Dubuque Regional

Direction From Airport: \_\_\_\_\_ degrees MAG

Proximity to Airport ☐ Off Airport/Airstrip ☐ On Airport ☐ On AirstripAirport Elevation: 1,077 ft. MSL**Approach Segment** *(Select one)*

☐ On Instrument Approach ☐ Landing ☐ Base leg ☐ Final ☐ Go Around  
☐ Crosswind ☐ Downwind ☐ Low Approach ☐ Aborted Landing (after touchdown)

**IFR Approach** *(Check all that apply)*

☐ None ☐ PAR ☐ MLS ☐ Practice  
☐ ADF/NDB ☐ Sideslip ☐ LDA ☐ GPS  
☐ SDF ☐ ILS ☐ ASR ☐ Loran  
☐ VOR/TVOR ☐ Localizer Only ☐ Visual ☐ Unknown  
☐ VOR/DME ☐ LOC-back course ☐ Contact  
☐ TACAN ☐ RNAV ☐ Circling

**VFR Approach** *(Check all that apply)*

☐ None ☐ Stop and Go  
☐ Traffic Pattern ☐ Touch and Go  
☐ Straight-In ☐ Simulated Forced Landing  
☐ Valley/Terrain Following ☐ Forced Landing  
☐ Go Around ☐ Precautionary Landing  
☐ Full Stop ☐ Unknown

**Runway Information**

Runway ID: \_\_\_\_\_ (L/R/C) Length: \_\_\_\_\_ ft Width: \_\_\_\_\_ ft

**Runway/Landing Surface** *(Check all that apply)*

☐ Asphalt ☐ Grass/Turf ☐ Macadam ☐ Water  
☐ Concrete ☐ Gravel ☐ Metal/Wood ☐ Unknown  
☐ Dirt ☐ Ice ☐ Snow

**Condition of Runway/Landing Surface** *(Check all that apply)*

☐ Dry ☐ Snow-Compacted ☐ Water-Calm  
☐ Holes ☐ Snow-Crusted ☐ Water-Choppy  
☐ Ice Covered ☐ Snow-Dry ☐ Water-Glassy  
☐ Rough ☐ Snow-Wet ☐ Wet  
☐ Rubber Deposits ☐ Soft ☐ Unknown  
☐ Slush Covered ☐ Vegetation

**FLIGHT ITINERARY INFORMATION****Last Departure Point**Airport ID: KDBQCity: DubuqueState: IowaCountry: United States**Time of Departure**Time: 0730Time Zone: Central**Destination**Airport ID: KORDCity: Chicago O'HareState: IllinoisCountry: United States**Type Flight Plan Filed**

☐ None ☐ VFR/IFR  
☐ Company VFR ☒ IFR  
☐ Military VFR ☐ Unknown  
☐ VFR  
Activated? ☐ Yes ☐ No

**Type of ATC Clearance/Service** *(Check all that apply)*

☐ None ☐ Special VFR ☐ Special IFR ☐ VFR Flight Following ☐ Cruise  
☐ VFR ☒ IFR ☐ VFR On Top ☐ Traffic Advisory ☐ Unknown / NA

**Airspace where the accident/incident occurred** *(Check all that apply)*

☐ Class A ☐ Class E ☐ Prohibited Area ☐ Jet Training Area ☐ Special  
☐ Class B ☐ Class G ☐ Restricted Area ☐ TRSA ☐ Air Traffic Control Area  
☐ Class C ☐ Demo Area ☐ Military Operations Area (MOA) ☐ FAR 93 ☐ Unknown  
☐ Class D ☐ Warning Area ☐ Airport Advisory Area

**Aircraft Load Description** *(Check all that apply)*

☐ None ☐ Towing Glider ☐ Parachutists ☐ Livestock  
☒ Passengers ☐ Towing Banner ☐ Water ☐ Unknown  
☐ Cargo ☐ Other External ☐ Chemical/Fertilizer/Seeds

**FUEL & SERVICES INFORMATION****Fuel on Board at Last Takeoff***(convert from pounds, as necessary)*682 Gallons**Fuel Type**

☐ 80/87 ☐ 115/145 ☐ JP3 ☐ Other, specify \_\_\_\_\_  
☐ 100 Low Lead ☒ Jet A ☐ JP4  
☐ 100/130 ☐ Automotive ☐ JP5

**Other Services, if Any, Prior to Departure**

**EVACUATION OF AIRCRAFT**Was an emergency evacuation of the aircraft performed? ☐ Yes ☒ No

Method of Exit Describe how the occupants exited and how many occupants evacuated each location

**WEATHER INFORMATION AT THE ACCIDENT/INCIDENT SITE****Weather Observation Facility**Facility ID: KDBQObservation Time: 1153Z / 0653LTime Zone: Central

Distance from Accident Site \_\_\_\_\_ NM

Direction from Accident Site \_\_\_\_\_ degrees MAG

**Source of Weather Information**

(Check all that apply)

- |                                                              |                                   |
|--------------------------------------------------------------|-----------------------------------|
| <input checked="" type="checkbox"/> National Weather Service | <input type="checkbox"/> Company  |
| <input type="checkbox"/> Flight Service Station              | <input type="checkbox"/> Military |
| <input type="checkbox"/> TV/Radio                            | <input type="checkbox"/> Internet |
| <input checked="" type="checkbox"/> Automated Report         | <input type="checkbox"/> Unknown  |
| <input type="checkbox"/> Commercial Weather Service (DUATS)  |                                   |

**Method of Briefing**

(Check all that apply)

- |                                              |
|----------------------------------------------|
| <input type="checkbox"/> In Person           |
| <input checked="" type="checkbox"/> Teletype |
| <input type="checkbox"/> Telephone/Computer  |
| <input type="checkbox"/> Aircraft Radio      |
| <input type="checkbox"/> TV/Radio            |
| <input type="checkbox"/> Unknown             |

**Briefing Type/Completeness**

- |                                                       |                                             |
|-------------------------------------------------------|---------------------------------------------|
| <input type="checkbox"/> Full                         | <input type="checkbox"/> Abbreviated        |
| <input type="checkbox"/> Partial / Limited By Pilot   | <input checked="" type="checkbox"/> Unknown |
| <input type="checkbox"/> Partial / Limited By Briefer | <input type="checkbox"/> Not Pertinent      |

**Light Condition**

- |                                          |                                |                                       |
|------------------------------------------|--------------------------------|---------------------------------------|
| <input checked="" type="checkbox"/> Dawn | <input type="checkbox"/> Dusk  | <input type="checkbox"/> Dark Night   |
| <input type="checkbox"/> Day             | <input type="checkbox"/> Night | <input type="checkbox"/> Bright Night |
|                                          |                                | <input type="checkbox"/> Not Reported |

**Visibility**10 miles**Sky/Lowest Cloud Condition**

- |                                              |                                                 |
|----------------------------------------------|-------------------------------------------------|
| <input type="checkbox"/> Clear               | <input checked="" type="checkbox"/> Thin Broken |
| <input type="checkbox"/> Few                 | <input type="checkbox"/> Thin Overcast          |
| <input type="checkbox"/> Partial Obscuration | <input type="checkbox"/> Unknown                |
| <input type="checkbox"/> Scattered           |                                                 |

**Ceiling**

- |                                            |                                     |
|--------------------------------------------|-------------------------------------|
| <input type="checkbox"/> None (clear)      | <input type="checkbox"/> Obscured   |
| <input checked="" type="checkbox"/> Broken | <input type="checkbox"/> Indefinite |
| <input type="checkbox"/> Overcast          | <input type="checkbox"/> Unknown    |

**Restriction to Visibility (Check all that apply)**

- |                                          |                                     |
|------------------------------------------|-------------------------------------|
| <input checked="" type="checkbox"/> None | <input type="checkbox"/> Fog        |
| <input type="checkbox"/> Blowing Dust    | <input type="checkbox"/> Ground Fog |
| <input type="checkbox"/> Blowing Sand    | <input type="checkbox"/> Haze       |
| <input type="checkbox"/> Blowing Snow    | <input type="checkbox"/> Ice Fog    |
| <input type="checkbox"/> Blowing Spray   | <input type="checkbox"/> Smoke      |
| <input type="checkbox"/> Dust            | <input type="checkbox"/> Unknown    |

**Lowest Cloud Condition Height**4,000 ft AGL**Ceiling Height**5,000 ft AGL**Wind Direction**

- ☒
- Indicated
- 
- 130
- degrees MAG

☐ Variable**Wind Speed**Velocity 18 KTS

-or-

- ☐
- Calm
- 
- ☐
- Light and Variable

**Wind Gusts**Velocity 27 KTS

- ☒
- Gusting
- 
- ☐
- Not Gusting

**Type of Turbulence (Check all that apply)**

- |                                          |                                                   |
|------------------------------------------|---------------------------------------------------|
| <input checked="" type="checkbox"/> None | <input type="checkbox"/> In Clouds                |
| <input type="checkbox"/> Clear Air       | <input type="checkbox"/> Vicinity of Thunderstorm |

**Severity of Turbulence**

- |                                  |                                        |                                |
|----------------------------------|----------------------------------------|--------------------------------|
| <input type="checkbox"/> Extreme | <input type="checkbox"/> Moderate      | <input type="checkbox"/> Light |
| <input type="checkbox"/> Severe  | <input type="checkbox"/> Moderate Chop |                                |

**NOTAMs (D, I, and FDC), AIRMETs, SIGMETs, PIREPs in effect at the time of the accident/incident**

DBQ 04/001 DBQ OBST TOWER 1022 (265 AGL) 3.13 NE LGTS OTS (ASR 1210117) TIL 1104171217

DBQ 03/014 DBQ NAV RWY 31 ILS LLZ UNMNT

DBQ 02/084 DBQ NAV RWY 13 ILS LLZ BC UNUSBL BYD 16

DBQ 02/034 DBQ OBST 1126 (50 AGL) 1.1 W LGTS OTS TIL 1105072200

DBQ 08/011 DBQ NAV TACAN 180-265 UNUSBL

FDC 0/8213 DBQ F/T DUBUQUE REGIONAL, DUBUQUE, IA

VOR RWY 36, AMDT 6

GAPCE FIX MINIMUMS NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS, DBQ DME UNUSABLE BETWEEN 180-265 DEGREES.

Temperature: 9 (C)  
or 54 (F)Altimeter Setting: 29.63 in HG  
or \_\_\_\_\_ MB

Density Altitude: \_\_\_\_\_ ft

Dew Point: M3 (C)  
or \_\_\_\_\_ (F)**Iceing Forecast**

Amount

- |                                          |                                   |
|------------------------------------------|-----------------------------------|
| <input checked="" type="checkbox"/> None | <input type="checkbox"/> Moderate |
| <input type="checkbox"/> Trace           | <input type="checkbox"/> Severe   |
| <input type="checkbox"/> Light           |                                   |

Type

- |                                |
|--------------------------------|
| <input type="checkbox"/> Rime  |
| <input type="checkbox"/> Clear |
| <input type="checkbox"/> Mixed |

**Iceing Actual**

Amount

- |                                          |                                   |
|------------------------------------------|-----------------------------------|
| <input checked="" type="checkbox"/> None | <input type="checkbox"/> Moderate |
| <input type="checkbox"/> Trace           | <input type="checkbox"/> Severe   |
| <input type="checkbox"/> Light           |                                   |

Type

- |                                |
|--------------------------------|
| <input type="checkbox"/> Rime  |
| <input type="checkbox"/> Clear |
| <input type="checkbox"/> Mixed |

**Type of Precipitation (Check all that apply)**

- |                                          |                                             |
|------------------------------------------|---------------------------------------------|
| <input checked="" type="checkbox"/> None | <input type="checkbox"/> Drizzle            |
| <input type="checkbox"/> Ram             | <input type="checkbox"/> Ice Pellets        |
| <input type="checkbox"/> Snow            | <input type="checkbox"/> Snow Pellets       |
| <input type="checkbox"/> Hail            | <input type="checkbox"/> Snow Grains        |
| <input type="checkbox"/> Rain Showers    | <input type="checkbox"/> Ice Crystals       |
| <input type="checkbox"/> Freezing Rain   | <input type="checkbox"/> Ice Pellets Shower |
| <input type="checkbox"/> Snow Shower     | <input type="checkbox"/> Freezing Drizzle   |

**Intensity of Precipitation**

- |                                |                                   |                                |
|--------------------------------|-----------------------------------|--------------------------------|
| <input type="checkbox"/> Light | <input type="checkbox"/> Moderate | <input type="checkbox"/> Heavy |
|--------------------------------|-----------------------------------|--------------------------------|

**PILOT "A" INFORMATION****Pilot "A" Responsibilities at the Time of Accident/Incident**

☒ Pilot ☐ Co-Pilot ☐ Student Pilot ☐ Flight Instructor ☐ Check Pilot ☐ Flight Engineer ☐ Other Flight Crew

**Pilot "A" Identification**First Name: DrewMiddle Initial: MLast Name: WilkesCity: St LouisState: Missouri ZIP: 63101Country: United StatesAge at time of Accident/Incident: 36Date of Birth: mm dd yyyyCertificate Number: mm dd yyyy**Degree of Injury**

☒ None ☐ Fatal  
☐ Minor ☐ Unknown  
☐ Serious

**Seat Occupied**

☒ Left ☐ Front ☐ Unknown  
☐ Right ☐ Rear  
☐ Center ☐ Single

**Seat Belt**

Used ☒ Yes ☐ No  
Available ☒ Yes ☐ No

**Shoulder Harness**

Used ☒ Yes ☐ No  
Available ☒ Yes ☐ No

**Pilot Certificate(s)** (Check all that apply)

☐ None ☐ Student ☐ Recreational ☒ Commercial ☐ Flight Engineer ☐ Foreign  
☐ Private ☐ Flight Instructor ☐ Sport ☒ Airline Transport ☐ U.S. Military

**Principal Occupation**

☒ Pilot  
☐ Other  
☐ Unknown

**Medical Certificate**

☐ None ☐ Class 3  
☒ Class 1 ☐ Driver's License (Sport Pilot only)  
☐ Class 2 ☐ Unknown

**Medical Certificate Validity**

☒ Without limitations/waivers  
☐ With limitations/waivers  
☐ Unknown

**Date of Last Medical**07/20/2010mm dd yyyy**Medical Certificate Limitations****Medical Certificate Waivers**

Date of Last Flight Review  
or Equivalent, Including  
FAR 121/135 Checks: 08/18/2010  
mm dd yyyy

**Flight Review Aircraft**Make: EmbraerModel: 140**Airplane Rating(s)**

(Check all that apply)

☐ None  
☐ Single-Engine Land  
☐ Single-Engine Sea  
☒ Multiengine Land  
☐ Multiengine Sea

**Other Aircraft Rating(s)**

(Check all that apply)

☐ None  
☐ Airship  
☐ Free Balloon  
☐ Glider  
☐ Gyroplane  
☐ Helicopter  
☐ Powered Lift

**Instrument Rating(s)**

(Check all that apply)

☐ None  
☒ Airplane  
☐ Helicopter  
☐ Powered Lift

**Instructor Rating(s)**

(Check all that apply)

☐ None ☐ Instrument Airplane  
☐ Airplane Single-Engine ☐ Instrument Helicopter  
☐ Airplane Multi-Engine ☐ Helicopter  
☐ Gyroplane ☐ Glider  
☐ Powered Lift ☐ Sport

**Type Ratings**

E145

**Student Endorsements** (include dates)

| Flight Time (enter appropriate number of hours in each box) | All Aircraft | This Make & Model | Airplane Single Engine | Airplane Multiengine | Night | Instrument |           | Rotorcraft | Glider | Lighter Than Air |
|-------------------------------------------------------------|--------------|-------------------|------------------------|----------------------|-------|------------|-----------|------------|--------|------------------|
|                                                             |              |                   |                        |                      |       | Actual     | Simulated |            |        |                  |
| Total Time                                                  | 6,779        | 5,335             |                        |                      |       |            |           |            |        |                  |
| Pilot in Command (PIC)                                      |              |                   |                        |                      |       |            |           |            |        |                  |
| Time as Instructor                                          |              |                   |                        |                      |       |            |           |            |        |                  |
| This Make/Model                                             |              |                   |                        |                      |       |            |           |            |        |                  |
| Last 90 Days                                                |              | 236               |                        |                      |       |            |           |            |        |                  |
| Last 30 Days                                                |              | 75                |                        |                      |       |            |           |            |        |                  |
| Last 24 Hours                                               |              | 7                 |                        |                      |       |            |           |            |        |                  |

# **PILOT "B" INFORMATION**

## **Pilot "B" Responsibilities at the Time of Accident/Incident**

☐ Pilot    ☒ Co-Pilot    ☐ Student Pilot    ☐ Flight Instructor    ☐ Check Pilot    ☐ Flight Engineer    ☐ Other Flight Crew

## **Pilot "B" Identification**

First Name: Charles    City: Pittsburgh  
 Middle Initial: W    State: Pennsylvania ZIP: 15237  
 Last Name: Eslep    Country: United States  
 Age at time of Accident/Incident: 55    Date of Birth: mm dd yyyy    Certificate Number: mm dd yyyy

## **Degree of Injury**

☒ None    ☐ Fatal  
☐ Minor    ☐ Unknown  
☐ Serious

## **Seat Occupied**

☐ Left    ☐ Front    ☐ Unknown  
☒ Right    ☐ Rear  
☐ Center    ☐ Single

## **Seat Belt**

Used ☒ Yes    ☐ No  
 Available ☒ Yes    ☐ No

## **Shoulder Harness**

Used ☒ Yes    ☐ No  
 Available ☒ Yes    ☐ No

## **Pilot Certificate(s) (Check all that apply)**

☐ None    ☐ Student    ☐ Recreational    ☒ Commercial    ☐ Flight Engineer    ☐ Foreign  
☐ Private    ☐ Flight Instructor    ☐ Sport    ☐ Airline Transport    ☐ U.S. Military

## **Principal Occupation**

☒ Pilot  
☐ Other  
☐ Unknown

## **Medical Certificate**

☐ None    ☐ Class 3  
☒ Class 1    ☐ Driver's License (Sport Pilot only)  
☐ Class 2    ☐ Unknown

## **Medical Certificate Validity**

☒ Without limitations/waivers  
☐ With limitations/waivers  
☐ Unknown

## **Date of Last Medical**

08/26/2010  
mm dd yyyy

## **Medical Certificate Limitations**

## **Medical Certificate Waivers**

**Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks:** 11/11/2009  
mm dd yyyy

## **Flight Review Aircraft**

Make: Embraer  
 Model: 145

## **Airplane Rating(s)**

(Check all that apply)

☐ None  
☐ Single-Engine Land  
☐ Single-Engine Sea  
☒ Multiengine Land  
☐ Multiengine Sea

## **Other Aircraft Rating(s)**

(Check all that apply)

☐ None  
☐ Airship  
☐ Free Balloon  
☐ Glider  
☐ Gyroplane  
☐ Helicopter  
☐ Powered Lift

## **Instrument Rating(s)**

(Check all that apply)

☐ None  
☒ Airplane  
☐ Helicopter  
☐ Powered Lift

## **Instructor Rating(s)**

(Check all that apply)

☐ None    ☐ Instrument Airplane  
☐ Airplane Single-Engine    ☐ Instrument Helicopter  
☐ Airplane Multi-Engine    ☐ Helicopter  
☐ Gyroplane    ☐ Glider  
☐ Powered Lift    ☐ Sport

## **Type Ratings**

## **Student Endorsements (Include dates)**

| Flight Time (enter appropriate number of hours in each box) | All Aircraft | This Make & Model | Airplane Single Engine | Airplane Multiengine | Night | Instrument |           | Rotorcraft | Glider | Lighter Than Air |
|-------------------------------------------------------------|--------------|-------------------|------------------------|----------------------|-------|------------|-----------|------------|--------|------------------|
|                                                             |              |                   |                        |                      |       | Actual     | Simulated |            |        |                  |
| Total Time                                                  | 4,752        | 2,352             |                        |                      |       |            |           |            |        |                  |
| Pilot in Command (PIC)                                      |              |                   |                        |                      |       |            |           |            |        |                  |
| Time as Instructor                                          |              |                   |                        |                      |       |            |           |            |        |                  |
| This Make/Model                                             |              |                   |                        |                      |       |            |           |            |        |                  |
| Last 90 Days                                                |              | 189               |                        |                      |       |            |           |            |        |                  |
| Last 30 Days                                                |              | 79                |                        |                      |       |            |           |            |        |                  |
| Last 24 Hours                                               |              | 4                 |                        |                      |       |            |           |            |        |                  |

**ADDITIONAL FLIGHT CREW MEMBERS (Exclusive of cabin attendants, complete the following information)**

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                           |                                                                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Pilot Name and Address</b><br>First Name _____ City _____<br>Middle Initial _____ State _____ ZIP _____<br>Last Name _____ Country _____                                                                                                                                                                                                                                                                                                                              |                                                                           | <b>Degree of Injury</b><br><input type="checkbox"/> None <input type="checkbox"/> Fatal<br><input type="checkbox"/> Minor <input type="checkbox"/> Unknown<br><input type="checkbox"/> Serious                                                              |
| <b>Pilot Certificate(s) (Check all that apply)</b><br><input type="checkbox"/> None <input type="checkbox"/> Student <input type="checkbox"/> Recreational <input type="checkbox"/> Commercial <input type="checkbox"/> Flight Engineer <input type="checkbox"/> Foreign<br><input type="checkbox"/> Private <input type="checkbox"/> Flight Instructor <input type="checkbox"/> Sport <input type="checkbox"/> Airline Transport <input type="checkbox"/> U.S. Military |                                                                           | <b>Seat Occupied</b><br><input type="checkbox"/> Left <input type="checkbox"/> Front<br><input type="checkbox"/> Right <input type="checkbox"/> Rear<br><input type="checkbox"/> Center <input type="checkbox"/> Single<br><input type="checkbox"/> Unknown |
| <b>Type Rating/Endorsement for Accident/Incident Aircraft?</b> <input type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                                                                                                                                                                                                                                                                  | <b>Total Flight Time at the Time of this Accident/Incident:</b> _____ hrs |                                                                                                                                                                                                                                                             |

  

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                           |                                                                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Pilot Name and Address</b><br>First Name _____ City _____<br>Middle Initial _____ State _____ ZIP _____<br>Last Name _____ Country _____                                                                                                                                                                                                                                                                                                                              |                                                                           | <b>Degree of Injury</b><br><input type="checkbox"/> None <input type="checkbox"/> Fatal<br><input type="checkbox"/> Minor <input type="checkbox"/> Unknown<br><input type="checkbox"/> Serious                                                              |
| <b>Pilot Certificate(s) (Check all that apply)</b><br><input type="checkbox"/> None <input type="checkbox"/> Student <input type="checkbox"/> Recreational <input type="checkbox"/> Commercial <input type="checkbox"/> Flight Engineer <input type="checkbox"/> Foreign<br><input type="checkbox"/> Private <input type="checkbox"/> Flight Instructor <input type="checkbox"/> Sport <input type="checkbox"/> Airline Transport <input type="checkbox"/> U.S. Military |                                                                           | <b>Seat Occupied</b><br><input type="checkbox"/> Left <input type="checkbox"/> Front<br><input type="checkbox"/> Right <input type="checkbox"/> Rear<br><input type="checkbox"/> Center <input type="checkbox"/> Single<br><input type="checkbox"/> Unknown |
| <b>Type Rating/Endorsement for Accident/Incident Aircraft?</b> <input type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                                                                                                                                                                                                                                                                  | <b>Total Flight Time at the Time of this Accident/Incident:</b> _____ hrs |                                                                                                                                                                                                                                                             |

  

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                           |                                                                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Pilot Name and Address</b><br>First Name _____ City _____<br>Middle Initial _____ State _____ ZIP _____<br>Last Name _____ Country _____                                                                                                                                                                                                                                                                                                                              |                                                                           | <b>Degree of Injury</b><br><input type="checkbox"/> None <input type="checkbox"/> Fatal<br><input type="checkbox"/> Minor <input type="checkbox"/> Unknown<br><input type="checkbox"/> Serious                                                              |
| <b>Pilot Certificate(s) (Check all that apply)</b><br><input type="checkbox"/> None <input type="checkbox"/> Student <input type="checkbox"/> Recreational <input type="checkbox"/> Commercial <input type="checkbox"/> Flight Engineer <input type="checkbox"/> Foreign<br><input type="checkbox"/> Private <input type="checkbox"/> Flight Instructor <input type="checkbox"/> Sport <input type="checkbox"/> Airline Transport <input type="checkbox"/> U.S. Military |                                                                           | <b>Seat Occupied</b><br><input type="checkbox"/> Left <input type="checkbox"/> Front<br><input type="checkbox"/> Right <input type="checkbox"/> Rear<br><input type="checkbox"/> Center <input type="checkbox"/> Single<br><input type="checkbox"/> Unknown |
| <b>Type Rating/Endorsement for Accident/Incident Aircraft?</b> <input type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                                                                                                                                                                                                                                                                  | <b>Total Flight Time at the Time of this Accident/Incident:</b> _____ hrs |                                                                                                                                                                                                                                                             |

**PASSENGER(S) / OTHER PERSONNEL (Include flight attendants; continue on separate sheet if necessary)**

| Name and Address                                                                                                  | Seat | Crew                                | Non-Revenue              | Revenue                  | Non-Occupant             | FAA                      | Fatal                    | Serious Injury           | Minor Injury             | No Injury                           | Unknown                  |
|-------------------------------------------------------------------------------------------------------------------|------|-------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------------------|--------------------------|
| First Name: Kendall City: Chicago<br>Middle Initial: L State: Illinois ZIP: 60610<br>Last Name: Groves Country:   |      | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| First Name: _____ City: _____<br>Middle Initial: _____ State: _____ ZIP: _____<br>Last Name: _____ Country: _____ |      | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| First Name: _____ City: _____<br>Middle Initial: _____ State: _____ ZIP: _____<br>Last Name: _____ Country: _____ |      | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| First Name: _____ City: _____<br>Middle Initial: _____ State: _____ ZIP: _____<br>Last Name: _____ Country: _____ |      | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| First Name: _____ City: _____<br>Middle Initial: _____ State: _____ ZIP: _____<br>Last Name: _____ Country: _____ |      | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| First Name: _____ City: _____<br>Middle Initial: _____ State: _____ ZIP: _____<br>Last Name: _____ Country: _____ |      | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| First Name: _____ City: _____<br>Middle Initial: _____ State: _____ ZIP: _____<br>Last Name: _____ Country: _____ |      | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| First Name: _____ City: _____<br>Middle Initial: _____ State: _____ ZIP: _____<br>Last Name: _____ Country: _____ |      | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |

**NARRATIVE HISTORY OF FLIGHT (Please type or print in ink)**

Describe what occurred in chronological order, including circumstances leading to and nature of accident/incident. Describe terrain and include wreckage distribution sketch if pertinent. Attach extra sheets if needed. State time and point of departure, intended destination, and services obtained.

Prior to departure when the jet bridge was being moved away from the aircraft, the jet bridge wheels were turned parallel to the prevailing wind and the jet bridge was pushed into the aircraft. The jet bridge brakes did not stop the movement of the jet bridge nor did the emergency stop button. The jet bridge and aircraft were chocked and left in their positions until location and extent of damage could be ascertained. Passengers and luggage were then deplaned. Maintenance inspected the aircraft and found that the jet bridge could be moved away from the aircraft. The jet bridge was then pulled away from the aircraft and the aircraft was relocated to a more suitable location for maintenance. American Ops personnel reported that they were able to duplicate the fault when the jet bridge wheels were parallel to the prevailing wind, the jet bridge was being pushed in the direction of the aircraft when it had been parked at the gate.

**RECOMMENDATION (How could this accident/incident have been prevented?)**

Operator/Owner Safety Recommendation



**ADDITIONAL INFORMATION** (Please type or print in ink)

Use this space if additional space is needed for any answers.

**I HEREBY CERTIFY THAT THE ABOVE INFORMATION IS COMPLETE AND ACCURATE TO THE BEST OF MY KNOWLEDGE**

Date of this Report

04/12/2011  
mm dd yyyy

Signature and Name of Pilot/Operator

Signature \_\_\_\_\_

Type or Print Name \_\_\_\_\_

Signature and Name of Person Filing Report if Other than Pilot/Operator

Signature \_\_\_\_\_

Type or Print Name

Rosalie M. Behning

Title

Director of Safety**FOR NTSB USE ONLY**

NTSB Accident/Incident No.

CEN114270

Reviewed by NTSB Regional Office

WEST CHICAGO, IL

Name of Investigator

SILLIMAN

Date Report Received

4/12/11