

# NTSB Identification: MIA73FKJ53

14 CFR Part 91 General Aviation  
 Aircraft: LOCKHEED PV-1, registration: N45CK

| FILE   | DATE                  | LOCATION             | AIRCRAFT DATA                              | INJURIES<br>F S M/N                           | FLIGHT<br>PURPOSE                | PILOT DATA  |
|--|-----------------------|----------------------|--|---|----------------------------------|---|
| 3-1061   | 73/5/4<br>TIME - 0800 | UNION SPRINGS,ALA    | LOCKHEED PV-1<br>N45CK<br>DAMAGE-DESTROYED | CR- 2 0 0<br>PX- 0 0 0<br>OT- 0 0 0           | COMMERCIAL<br>AERIAL APPLICATION | COMMERCIAL, AGE 51, 5100<br>TOTAL HOURS, 67 IN TYPE,<br>NOT INSTRUMENT RATED. |
| NAME OF AIRPORT - FRANKLIN   |                       |                      |  |   |                                  |   |
| DEPARTURE POINT  |                       | INTENDED DESTINATION |  |   |                                  |   |
| MONTGOMERY,ALA   |                       | MONTGOMERY,ALA       |  |   |                                  |   |
| TYPE OF ACCIDENT   |                       |                      |  |   |                                  |   |
| COLLISION WITH GROUND/WATER: CONTROLLED  |                       |                      |  | PHASE OF OPERATION                            |                                  |   |
| IN FLIGHT: STARTING SWATH RUN  |                       |                      |  |   |                                  |   |
| PROBABLE CAUSE(S)  |                       |                      |  |   |                                  |   |
| PILOT IN COMMAND - MISJUDGED SPEED AND ALTITUDE  |                       |                      |  |   |                                  |   |
| PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT                               |                       |                      |  |   |                                  |   |
| FACTOR(S)  |                       |                      |  |   |                                  |   |
| MISCELLANEOUS ACTS,CONDITIONS - JETTISONED LOAD  |                       |                      |  |   |                                  |   |
| SPECIAL DATA   |                       |                      |  |   |                                  |   |
| TOTAL HOURS IN CROP CONTROL - UNKNOWN/NOT REPORTED   |                       |                      |  | KIND OF OPERATION - SPRAYING FORESTS          |                                  |   |
| KIND OF CROP - FOREST-TREES  |                       |                      |  | TYPE OF CHEMICAL USED - DRY CHEMICAL-NONTOXIC |                                  |   |
| PILOT' S SEAT BELT -UNKNOWN/NOT REPORTED   |                       |                      |  | GLOVES - NOT USED                             |                                  |   |
| GOGGLES - NOT USED   |                       |                      |  | CRASH HELMET - AVAILABLE-NOT USED             |                                  |   |
| COCKPIT CRASHPAD - NOT INSTALLED   |                       |                      |  | CRASH BAR - NOT INSTALLED                     |                                  |   |
| TANK/HOPPER-LOCATION - AFT OF PILOT  |                       |                      |  | ELEVATION-AREA BEING TREATED-FEET - 1000      |                                  |   |
| SWATH RUN-HOW FLOWN - CROSSWIND  |                       |                      |  | PROCEDURE TURNAROUND - THIRD 1/3 TURN         |                                  |   |
| FIRE AFTER IMPACT  |                       |                      |  |   |                                  |   |
| REMARKS- DRG DECCA CAL PRIOR FIRST SWATH RUN ACFT DSCNDD AND HIT GND IN NEAR LVL FLT ATTITUDE. |                       |                      |  |   |                                  |   |

Full narrative is not available