TRANSPORTING TO THE PROPERTY BOARD

NATIONAL TRANSPORTATION SAFETY BOARD

Central Region

MEMORANDUM FOR RECORD

SUBJECT: CEN22LA171 Accident Details

On April 7, 2022, about 2000 mountain daylight time, a Cirrus SR22 airplane, N248G, was substantially damaged when it was involved in an accident at Meadow Lake Airport (KFLY), Peyton, Colorado. The pilot was not injured. The airplane was operated as a Title 14 *Code of Federal Regulations* Part 91 personal flight.

According to the NTSB Duty Officer who received the accident notification and communicated with the pilot, the pilot stated the following. He misjudged the landing at dusk, and the runway lighting was not on. The airplane departed the runway and impacted a windsock. There were no mechanical issues with the airframe or the engine and that the accident was 100% pilot error.

An NTSB structures engineer confirmed substantial damage to the left wing, which sustained damage between the fuselage and the scoop. The upper and lower skins were torn and fractured. While the local mechanic reported no wing spar damage, the skin to spar bond lines were compromised. The damage would affect areas defined as no repair areas in the SR22 AMM. The damage noted would adversely affect the structural strength and require major repair or replacement. Therefore, this is considered substantial damage.

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