

NATIONAL TRANSPORTATION SAFETY BOARD

Office of Aviation Safety
Washington, DC

March 13, 2020

Errata - B. OPERATIONAL FACTORS / HUMAN PERFORMANCE GROUP FACTUAL REPORT OF INVESTIGATION

CEN19FA072

A. ACCIDENT

Operator: Viking Aviation, Inc. (dba Survival Flight)
Location: Zaleski, Ohio
Date: January 29, 2019
Time: 0650 EST¹
Aircraft: Bell 407 helicopter, registration number N191SF

B. ERRATA

1. On Page 7, in Section 2.3 Flight Times, the second paragraph of the section should be deleted and replaced by the following:

Company flight logs for May 2018 through December 2018 indicated that the pilot had flown a total of 83.3 hours, all in Bell 407 aircraft, 57.2 hours during the day, 16.4 hours at night, and 9.7 hours at night using night vision goggles.

2. On Page 7, footnote number 7 should be deleted and replaced with the following:

The flight logs did not differentiate the make and model of helicopter flown. According to the Viking Aviation party representative, the accident pilot had made 3 flights during training in a Bell 407 helicopter totaling 3.3 hours of flight time, including 1.2 hours of night/NVG flight. He also reported that all of her flight time with the company after her training was in Bell 407 helicopters. Based on this information the pilot would have had about 87 hours in Bell 407 helicopters, including about 18 hours of night flight time and 11 hours of NVG time.

3. On page 9, in Section 3.1 Survival Flight Bell 407, N191SF, the bulleted item referencing the Garmin GDL69A should be deleted and replaced by the following:

¹ Eastern Standard Time – all times in this report will be in EST unless otherwise stated. At the time of the event Universal Time Coordinate (Zulu) was minus 5 hours.

- Garmin GTX 345R transponder with ADS-B in and out functionality. The GTX 345R could display weather information on the G500H EFIS as well as the GTN 650.