

Airport Operations Report: Feb. 2019

- 1) Extensive plowing operations were in effect for February. After plowing, snow piles were cleared with large snow blower to keep piles low for plane safety, and clearing runway lights.

Snow removal equipment also required more maintenance to keep operational.

- 2) All runway lights are not operational. Half of both end PAPI lights are covered in snow making them unusable. REIL and several other runway lights are obscured. There is a NOTAM to that effect.

- 3) AWOS system has been out for most of the month. AWOS system and AWOS Tower lights turned off in subzero temps.

This happened once before and returned back to service when temps returned back to above freezing conditions.

The second episode of subzero temps disabled the AWOS again, but stayed off even after warmer temps. Call Travis from DBT to investigate. The problem was determined to be interrupted power between the terminal and AWOS station. Standing snow prohibits any actions till Spring.

On 2/27, AWOS Tower lights came back on, but AWOS weather was still not functioning. Called Travis from DBT, and he said that he had turned the system off until power can be inspected by an electrician.

Turning the system back on before any inspection could damage sensitive components on the main circuit board which costs approximately \$2000.

NOTAM's were issued during times AWOS was out of service. NWS was notified.

- 4) Tie Down Fees: Envelopes, Envelope holder, and signage will be posted to help assist pilots that there are tie down fees, and with envelopes, hopefully that will make it easier. Not done yet. In development

- 5) A major bearing failed on the large snow blower controlling one of the two fans. Had to reorder bearing again when the wrong bearing was shipped. Still awaiting parts. Once completed, the rest of the snow piles can be cleared, and to help make runway lights more visible.

While expecting more significant snow accumulations from an approaching snow storm, the large snow blower was used with one fan in operation to clear critical piles of snow on the runway. No repercussions resulted. Thank goodness.

- 6) Installed new batteries in the UPS which handles the electronic gate and fuel systems and computers.

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100LL:

Fuel Pump Odometer. Current: 166342.0
Previous: 166278.1
63.9 gal.

Current fuel price is: **\$4.59/ gal.**

Feb. Fuel sales: **63.869 gal.** for **\$293.16**

YTD Fuel sales: **185.62 gal.** for **\$851.99**
Approximately 9905 gallons on hand.

Diesel:

Fuel Pump Odometer. Current: 72922.0
Previous: 71746.9
1175.1 gal.

Airport Feb. Fuel used: **464.3 gal.**

Airport YTD Fuel used: **601.3 gal.**
Approximately 363 gallons on hand.

Terminal:

Airport credit card purchases: \$0 YTD: \$0
\$0 received in Courtesy Car Rental.
\$0 received in Tie down fees.

Airport Hours:

Town Plow hours: 16.75 hrs.
Airport Plow hours: 191.5 hrs.
Airport hours: 58 hrs.

Staff hours worked: 96.25 hrs.
Manager hours worked: 170 hrs.
Total hours: 266.25 hrs.