

## AIRPORT MANAGER'S REPORT JULY 2019



# **ERIE MUNICIPAL AIRPORT**



#### **AIRPORT FEES**



LAND LEASE AND TIE DOWNS

Airport staff has invoiced and collected tie-down and land lease fees.

### AIRFIELD MOWING

Mowing operations are on-going.

#### NOISE COMPLAINTS

Airport Management received two noise complaints during the month of July. The Airport Manager spoke to the complainants.

#### AIRPORT PROJECTS - SNOW REMOVAL EQUIPMENT BUILDING

The Snow Removal and Equipment (SRE) building project broke ground in early May. The contractors are working diligently on the project, which has been a challenge due to the adverse weather conditions we have had this spring and early summer.



As you can see, the doors have been installed and the interior work can begin.



#### **INCLEMENT WEATHER**



During the evening of July 21, 2019, the Town of Erie and the surrounding communities experienced a very intense thunderstorm, complete with a tremendous amount of rain.

Airport staff is very happy to report that there was no major damage to airport property or to any aircraft as a result of the storm, only some potentially minor damage to the roof of the FBO building.

#### **AIRPORT INSPECTIONS**

Airport staff performed daily and weekly inspections of the airport. These inspections include but may not be limited to:

- Ensure all NOTAMs are current
- Check for FOD (foreign object debris). Remove as needed
- Inspect condition of the runway surface, and markings
- Inspect condition of the taxiway and connector surfaces and markings and Performing routine maintenance as needed
- Inspect performance of runway and taxiway lighting and signs and performing routine maintenance as needed
- Inspect performance of navigational lighting performing routine maintenance as needed
- Inspect condition of the ramp areas
- Ensure tied down aircraft are secure
- Inspect all airport equipment and vehicles and performing routine maintenance as needed.
- Inspect all airport wind socks for wear. Replace as needed
- Inspect segmented circle. Perform maintenance as needed





#### **FUEL SALES**

#### YEAR-TO-DATE FUEL SALES

	JetA	100LL
January	1833	2153
February	712	1733
March	1097	2525
April	584	2262
Мау	1752	3744
June	1538	3965
July	1528	5314

JULY FUEL SALES		
JetA	100LL	
1528	5314	



#### FUEL ISLAND INSPECTIONS

Airport staff continues to perform daily, weekly and monthly inspections of the fuel island. These inspections include but may not be limited to:

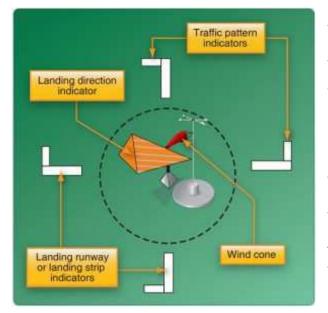
- Physical inspection of tank exteriors, including fitting, valves, connections etc, for leaks
- Verify security of ladders
- Inspect tanks opening to ensure proper seal
- Inspect overfill prevention equipment and spill bucket
- Inspect tanks for contamination by water
- Inspect the area around the tanks for signs of leakage
- Verify fuel levels and alert Airport Management if fuel needs to be purchased
- Sump fuel tanks to check for contamination





#### AIRPORT FACT OF THE MONTH – WHAT IN THE WORLD IS A SEGMENTED CIRCLE?

Did you know that the Erie Municipal Airport has a segmented circle? And what exactly does that mean?



A segmented circle is a visual indicator that provides traffic pattern information to pilots at airports without a control tower. You will be able to see the segmented circle on the ground as you fly over the airport and determine the correct runway to land on and the correct traffic pattern.

Each segmented circle consists of three components: the landing runway indicators, the traffic pattern indicators, and the wind cone. Each gives pilots a different piece of information to determine the correct traffic pattern to fly and the correct runway to land on.

There are no runway numbers depicted, but the orientation of the segmented circle will closely match the orientation of the actual runways.

In September of 2015, the Airport's Segmented circle and windsock were improved. A new LED lighted wind sock was installed in the segmented circle. The installation of the lighted wind sock significantly improves safety for pilots landing at night



Source - Gleim Aviation - How to Interpret Segmented Circles