




The City of
OKLAHOMA CITY
DEPARTMENT OF AIRPORTS

DEPARTMENTAL POLICY NO. 17-05

TO: All Entities Conducting De-Icing/Anti-Icing at Will Rogers World Airport

FROM: Mark Kranenburg, Director
Department of Airports 

DATE: December 5, 2017

SUBJECT: De-Icing/Anti-Icing at Will Rogers World Airport (WRWA or Airport)

NOTE: This policy is effective immediately.

The potential for stormwater pollution resulting from de-icing/anti-icing activities is a rising concern with federal and state regulatory agencies. As WRWA continues to grow and new businesses are locating new facilities on airport property, Departmental Policy 17-03 is being issued to formalize de-icing/anti-icing activities.

Attached is a diagram showing the approved locations for Aircraft De-Icing/Anti-Icing operations at WRWA. Aircraft de-icing/anti-icing activities must not take place outside the approved areas without prior, written approval from the Director of Airports or his Operations designee. In times of operational need or weather/diversion events, alternate de-icing/anti-icing locations may be authorized by the Director or Operations designee. Aircraft anti/de-icing operations may be conducted with engines running at the discretion of the flight crew and the fluid application operator, safety of persons and property must be assured.

Aircraft de-icing/anti-icing activities may only be conducted with FAA and EPA recommended chemicals in compliance with any rule, regulation or policy of the Airport and any Stormwater Pollution Prevention Plan in effect for the Airport. To the extent practical, glycol based de-icing fluid or chemical usage is discouraged. The type and total amount of aircraft de-icing/anti-icing fluid used must be recorded and reported monthly to the Airport. Airlines are responsible to report fluid usage on the monthly landing self-invoice form. FBO's and any other tenants conducting aircraft de-icing/anti-icing activities must report fluid usage via email to wrwa-ops@okc.gov and the Airport Operations Manager, Jim.Thrash@OKC.gov

De-icing/anti-icing activities solely dedicated to clearing ground areas shall be consistent with the Airport's FAA-approved Snow and Ice Control Plan (SICP) or as otherwise required by state, local or federal laws or regulations. Currently, the only

SICP approved chemicals are potassium acetate-based liquid runway de-icer and sodium acetate-based solid runway de-icer. Other chemicals, such as glycol or urea based chemicals shall not be utilized unless the type and amount of said chemicals are pre-approved in writing by the Director of Airports.

Please share this information with employees under your supervision.



P

Primary Anti/De-icing Area

S

Secondary Anti/De-icing Area