

Buffalo International Airport

WASTE AIRCRAFT DEICING FLUID MANAGEMENT SERVICE

Inland Technologies is a full service waste glycol management company. Our service delivery at Buffalo Niagara International Airport includes the collection and disposal of all waste aircraft de-icing fluid generated at the airport. Inland provides all staff, management, and supplies for the delivery of this turnkey environmental program.



An Inland operator tests fluid at a drain to determine glycol levels present in the fluid and how it will be managed.



Glycol Recovery Vehicle [GRV] operated by Inland at Buffalo. The GRV is used to remove waste glycol from gate areas following aircraft de-icing.

At Buffalo, Inland provides the following:

- Operation and maintenance of two different types of waste glycol recovery vehicles [GRV's]. At Buffalo, all de-icing takes place at the gates before the planes are pushed back. After push back, the GRV is used to clean the surface of the tarmac to remove any waste glycol.
- Management of all airport drains around gate areas. Drains are operated throughout the de-icing season to prevent spent ADF from running off into the surrounding environment. Any fluid that collects in the catch basins is removed and placed in large holding tanks.
- Fluid testing and liaison with the local water treatment authority. All waste fluid that is collected is tested and held in large underground storage tanks. This material is fed over time in small quantities to the local water treatment facility.

In order to ensure the maximum amount of glycol is collected, Inland coordinates all recovery activities with the de-icing service providers, airlines and airport personnel.

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