

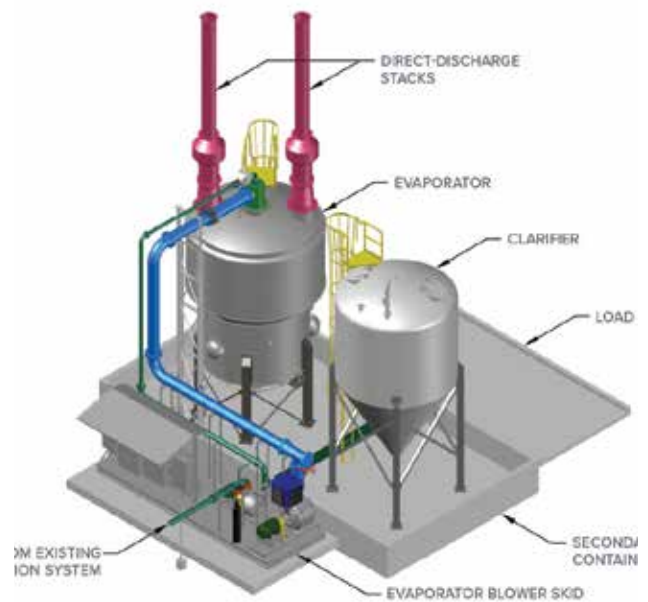
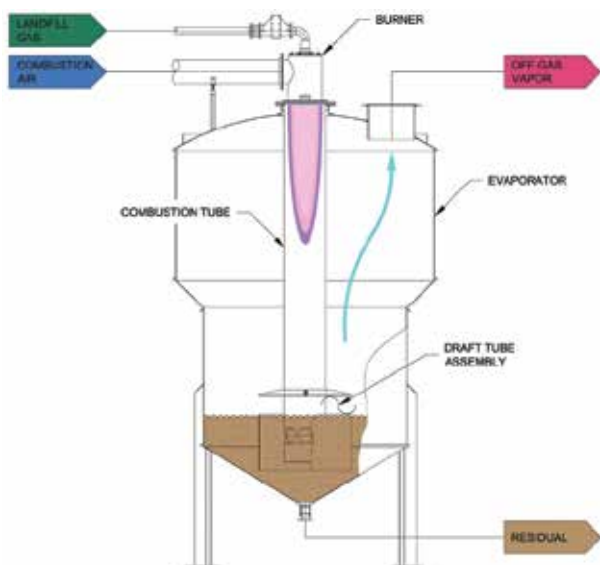


E-VAP® BRAND LEACHATE EVAPORATOR SYSTEM

LFG Specialties E-Vap® System offers the solution to escalating Leachate treatment costs and being threatened by local POTW. The system allows owners to have predictable, long-term, cost control.

E-VAP BENEFITS

- ▶ Lower costs, less than pump and haul options
- ▶ Stable, consistent long term fixed operational costs
- ▶ 24/7 operation with low maintenance costs
- ▶ 20,000 gpd, 30,000 gpd, and 40,000 gpd sizes
- ▶ Beneficial re-use of landfill gas or use of natural gas



90%

LEACHATE WATER VOLUME REDUCTION

PROCESS + OPERATIONAL DATA

E-Vap® System Capacity	20,000 gpd	30,000 gpd	40,000 gpd
Landfill Gas 50% CH ₄	333 scfm = 9.10 MM Btu/hr	500 scfm = 13.67 MM Btu/hr	666 scfm = 18.20 MM Btu/hr
Est. Residual Generated	600 - 2,000 gpd	900 - 3,000 gpd	1,200 - 4,000 gpd
Est. Power Consumption	1,350 kWh/per day	1,920 kWh/per day	2,670 kWh/per day
Equipment Foot Print	40' x 75'		



LFG SPECIALTIES, LLC

16406 US Route 224E
Findlay, OH 45840

○ 419 424 4999