

## 2019 Air Pollution Inventory

## Ethylene Oxide Use



Facility Name		Contact					Phone		
A	B	C	D	E	F	G	H	Check applicable box:	
Ethylene Oxide (EtO) Use/Process	2019 Beginning Inventory	2019 Amount Purchased	2019 Ending Inventory	2019 Amount Used	EtO Max. %	EtO Available	Emission Factor	EtO Released " or Available to be Captured "	
CAS No. 75218				(B + C) - D	see MSDS use decimal	E * F		G * H	
Sterilization									
Total								lbs.	

For each Ethylene Oxide control device utilized by your facility, report the following data:

Device:	RI DEM Approval No.
# days operated June - August, 2019 #	Capture Efficiency
days operated all other months, 2019	Date of last witnessed stack test
# days by-passed June - August, 2019 #	Destruction Efficiency
days by-passed all other months, 2019	Overall Efficiency

Overall Efficiency = Capture Efficiency x Destruction Efficiency

Emission Statement Sources only: Apportion and report stack and fugitive emissions