## **Rhode Island Department of Environmental Management 2022 Air Pollution Inventory Ethylene Oxide Use**



Facility Name			-	Contact				Phone
A	В	С	D	E	F	G	Н	Check applicable box:
	2022	2022	2022	2022				EtO Released
Ethylene Oxide (EtO)	Beginning	Amount	Ending	Amount	EtO	EtO	Emission	or Available to
Use/Process	Inventory	Purchased	Inventory	Used	Max. %	Available	Factor	be Captured
CAS No. 75218					see MSDS			
				(B + C) - D	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, 2022	Capture Efficiency	
# days operated all other months, 2022	Date of last witnessed stack test	
# days by-passed June - August, 2022	Destruction Efficiency	
# days by-passed all other months, 2022	Overall Efficiency	

Overall Efficiency = Capture Efficiency x Destruction Efficiency Emission Statement Sources only: Apportion and report stack and fugitive emissions

Return to: Air Pollution Inventory, Office of Air Resources

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Air Pollution Inventory Form M4