Message

From: Salem, Nevine [Salem.Nevine@epa.gov]
Sent: 6/9/2021 7:06:03 PM
To: Casso, Ruben [Casso.Ruben@epa.gov]
Subject: RE: EtO 2018 Emissions
Attachments: 2018 R6 EthO .xlsx

Ruben,
I filtered the attached 2018 EthO attached worksheet for the facilities you requested. You'll find a tab with your name.

state	county	eis facility	program sy	agency fac	company name	site name	site latitud	site longit	reporting p	emissions	pollutant c	pollutant c	total emis	emissions	data set
LA	Ascension	7445611	LADEQ08	1136	Shell Chemical LP	Shell Chemical LP - Geismar Plant	30.16458	-90.9922	A	R	75218	Ethylene C	10413.66	LB	2018NEI_Nov2020
LA	Iberville	5504811	LADEQ08	3283	Taminco US LLC	Taminco - St Gabriel Plant	30.2503	-91.0924	A	R	75218	Ethylene C	159.9086	LB	2018NEI_Nov2020
LA	St. Charles	7202911	LADEQ08	2083	Union Carbide Corp - St Charles Operations	Union Carbide Corp - St Charles Operations Site	29.9829	-90.4437	A	R	75218	Ethylene C	8030.064	LB	2018NEI_Nov2020
LA	Calcasieu	8468011	LADEQ08	3271	Sasol Chemicals (USA) LLC	Sasol Chemicals (USA) LLC - Lake Charles Chemical Complex	30.2598	-93.2987	A	R	75218	Ethylene C	2236.842	LB	2018NEI_Nov2020
LA	St. John th	5287111	LADEQ08	13560	Evonik Corp	Evonik Corp - Reserve Plant	30.0892	-90.577	A	R	75218	Ethylene C	1747.197	LB	2018NEI_Nov2020
TX	Harrison	4945511	TXCEQ	19	EASTMAN CHEMICAL COMPANY	TEXAS OPERATIONS	32.43806	-94.69	A	R	75218	Ethylene C	7338.7	LB	2018NEI_Nov2020
TX	Jefferson	4945211	TXCEQ	6	INDORAMA VENTURES OXIDES LLC	PORT NECHES PLANT	29.98415	-93.9301	A	R	75218	Ethylene C	12470.8	LB	2018NEI_Nov2020
TX	Harris	3736811	TXCEQ	307	SHELL CHEMICAL LP	SHELL TECHNOLOGY CENTER HOUSTON	29.72471	-95.6388	A	R	75218	Ethylene C	649.6	LB	2018NEI_Nov2020

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From: Casso, Ruben <Casso.Ruben@epa.gov>
Sent: Wednesday, June 9, 2021 11:22 AM
To: Salem, Nevine <Salem.Nevine@epa.gov>
Subject: EtO 2018 Emissions

Nevine – Are you still working on Emissions Inventory? If not, please let me know who is. If it is you, I have a favor to ask. Can you please pull the total ethylene oxide numbers from the 2018 NEI for the facilities below?
I don't have access to the EI gateway, so I can't do it myself.
Thanks!

-Ruben

Facility Name	Location	EIS Facility ID
BCP Ingredients	St. Gabriel, LA	7451011
Taminco US (Eastman Corp.)	St. Gabriel, LA	5504811
Union Carbide Corp.,	Taft, LA	7202911
Sasol Chemicals (USA)	Westlake, LA	8468011
Air Products (Evonik)	Reserve, LA	5287111
Huntsman	Port Neches, TX	4945211
Eastman Chemical	Longview, TX	4941511
Shell Technology Center	Houston, TX	3736811