Independent Statistics & Analysis	0	MB No.	xxxx-xxxx
U.S. Energy Information	Expiration I	Date: mr	m/dd/yyyy
Cla' Administration	Pr	roduct No	o.:yyyy.xx
	B	urden: 4	.68 hours
FORM E	IA-810		
MONTHLY REFIN	NERY REPORT		
This report is <b>mandatory</b> under 15 U.S.C §772(b). Failure to comply may result in cri information concerning sanctions and data protections see the provision on sanctions 18 U.S.C. §1001 makes it a criminal offense for any person knowingly and willin fictitious, or fraudulent statements as to any matter within its jurisdiction.	and the provision concerning the confidentiality of informa	ation in the	instructions.
PART 1. RESPONDENT IDENTIFICATION DATA	PART 2. SUBMISSION/RESUBMISSION INFO	RMATION	N
REPORT PERIOD: Month Year	If this is a resubmission, enter an "X" in the	box:	
	A completed form must be received by the 2	Oth calon	dar dav
If any Respondent Identification Data has changed since the last report, enter an "X" in the box:	following the end of the report month.		uai uay
Company Name:	Submit this report using secure file transfer.		
Doing Business As:			
Site Name:	Secure File Transfer:		
Terminal Control Number (TCN):	https://signon.eia.doe.gov/uploa	ad/noticed	oog.jsp
Physical Address of Contact (e.g., Street Address, Building Number, Floor, Suite):			
Floor, Suite): City State: Zip:			
Mailing Address of Contact (e.g., PO Box, RR): If the physical and mailing addresses are the same, only complete the physical address			
City: State: Zip:			
Contact Name:			
Phone No.:	Questions? Call: 202-586-6281		
Fax No.:			
Email address:			
PART 3. REFINERY INPUT AND CAPACITY			
REFINERY INPUT (T	Thousand Barrels)		
Item Description		oduct ode	Quantity
Gross Input to Atmospheric Crude Oil Distillation Units	9	990	
Fresh Feed Input to Selected Downstream Processing Units: Catalytic Reformer		100	
Catalytic Cracking		490 491	
Catalytic Hydrocracking		492	
Fluid and Delayed Coking	4	493	
OPERABLE CAPACITY OF ATMOSPHERIC CRUDE C ON THE FIRST DAY OF THE MONTH (Barrels			
Item Description	-	oduct ode	Quantity
Operating		399	
Idle Total Operable		400 401	
PART 4. SULFUR CONTENT AND API GRAVITY OF CRUDE OIL (Rep			
Product Weigh	ted Average Sulfur Weighted Avera	•	Gravity
CRUDE OIL Code	Content (at 60	0° F)	0 4 51
Receipts 030   Input 040	%		° API ° API
Comments: Identify any unusual aspects of your reporting month's operations.		ENTER.)	

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## FORM EIA-810 MONTHLY REFINERY REPORT

REPORTING PERIOD: Month: Year:	EIA ID NUMBER:						RESUBMISSION:		
PART 5. REFINERY OPERATIONS (Thousand Barrels)									
Item Description	Product Code	Stocks Beginning of Month (+)	Receipts During Month (+)	Inputs During Month (-)	Production During Month (+)	Shipments During Month (-)	Fuel Uses & Losses During Month (-)	Stocks End of Month (=)	
Crude Oil (incl. Lease condensate), TOTAL	050						()		
Domestic (incl. Alaskan)	010								
Alaskan	010								
Foreign	020								
Hydrogen	020				-				
Other Hydrocarbons	093								
Biofuels, TOTAL	202								
Fuel Ethanol	141								
	203								
Biodiesel	203								
Renewable Diesel Fuel									
Other Biofuels and Biointermediates, NESOI <sup>1</sup>	207								
Oxygenates (excluding Fuel Ethanol), (do not report)	446								
Ethyl Tertiary Butyl Ether (ETBE) (do not report)	142				-				
Methyl Tertiary Butyl Ether (MTBE) (do not report)	144								
Other Oxygenates (do not report)	445								
Natural Gas Liquids and Refinery Olefins:									
Ethane/Ethylene, TOTAL	108								
Ethane - LRG	641								
Ethylene	631								
Propane/Propylene, TOTAL	246								
Propane - LRG	642								
Propylene	632								
Normal Butane/Butylene, TOTAL	244								
Normal Butane - NGPL	249								
Normal Butane - LRG	643								
Butylene	633								
Isobutane/Isobutylene, TOTAL	245								
Isobutane - NGPL	247								
Isobutane - LRG	644								
Isobutylene	634								
Natural Gasoline	220								
Unfinished Oils, TOTAL	812								
Naphthas and Lighter	820								
Kerosene & Light Gas Oils	830								
Heavy Gas Oils	840								
Residuum	850								
Finished Motor Gasoline:									
Reformulated, Blended with Fuel Ethanol	125								
Reformulated, Other	127								
Conventional, Blended with Fuel Ethanol	121								
Ed55 and Lower	166								
Greater than Ed55	149		1		-				
Conventional, Other	149								
	130								
Motor Gasoline Blending Components:									

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## FORM EIA-810 MONTHLY REFINERY REPORT

APT 5 PEEINERY OPERATIONS (Thousand Barrol		EIA ID NUMBER:						ISSION:
PART 5. REFINERY OPERATIONS (Thousand Barrels)								
	Product Code	Stocks Beginning of Month (+)	Receipts During Month (+)	Inputs During Month (-)	Production During Month (+)	Shipments During Month (-)	Fuel Uses & Losses During Month	Stocks End of Month (=)
Item Description Reformulated Blendstock for Oxygenate Blending		( )	()	()		()	(-)	()
(RBOB)	118							
Conventional Blendstock for Oxygenate Blending (CBOB)	139							
Gasoline Treated as Blendstock (GTAB)	117							
All Other Motor Gasoline Blending Components	138							
Aviation Gasoline:								
Finished	111							
Blending Components	112							
Special Naphthas (solvents)	051							
Kerosene-type Jet Fuel, TOTAL	213				•			
Commercial	217							
Military	218							
Kerosene	311							
Distillate Fuel Oil, TOTAL	411							
15 ppm Sulfur and Under	465							
Greater than 15 ppm to 500 ppm Sulfur (incl.)	466							
Greater than 500 ppm Sulfur	467							
Residual Fuel Oil, TOTAL	511							
Under 0.31% Sulfur	508							
0.31% to 1.00% Sulfur (incl.)	509							
Over 1.00% Sulfur	510							
Lubricants, TOTAL	854							
Naphthenic	852							
Parafinic	853							
Asphalt and Road Oil	931							
Wax	070							
Petroleum Coke								
Petroleum Coke, Marketable	021							
Petroleum Coke, Catalyst	022							
Still Gas	045							
Petrochemical Feedstocks:								
Naphtha less than 401°F End-point	822							
Other Oils greater than or equal to 401°F End-point	824							
Viscellaneous Products:								
Non-Fuel Use	097							
Fuel Use	098							
nputs (gain) or Production (loss)	911							
TOTAL	999				1			
NESOI = Not elsewhere specified or indicated	333			1	1			

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## FORM EIA-810 MONTHLY REFINERY REPORT ANNUAL STORAGE CAPACITY SUPPLEMENT

Report storage capacity annually with monthly report for March.

Year:

REPORTING PERIOD: Month:

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EIA ID NUMBER:

RESUBMISSION:

PART 6. STORAGE CAPACITY<sup>1</sup> (Thousand Barrels)

		Working (Exclude Capacity Temporarily Out of Service)	Net Available Shell Capacity				
Item Description	Product Code		In Operation	Temporarily Out of Service	Total		
Crude Oil	050						
Fuel Ethanol	141						
Natural Gas Liquids and Refinery Olefins <sup>2</sup>	242						
Propane/Propylene (dedicated) <sup>3</sup>	246						
Motor Gasoline (including Blending Components)	131						
Distillate Fuel Oil	411						
Kerosene and Kerosene-Type Jet Fuel	308						
Residual Fuel Oil	511						
Asphalt and Road Oil	931						
Other <sup>4</sup>	332						
Total	999						

Includes above ground storage capacity and underground storage capacity

<sup>2</sup> Includes storage capacity for ethane, ethylene, propane, propylene, normal butane, butylene, isobutane, isobutylene, and natural gasoline stored separately or in mixes.

<sup>3</sup> Storage capacity dedicated to propane and propylene is a subset of storage capacity for natural gas liquids and refinery olefins.

<sup>4</sup> Other includes biofuels (excluding fuel ethanol), biointermediates, other hydrocarbons, unfinished oils, aviation gasoline, aviation gasoline blending components, special naphthas, lubricants, per ochemical feedstocks, wax, and miscellaneous products.