

**Table 5. Refiners' Total Operable Atmospheric Crude Oil Distillation Capacity as of January 1, 2017**

CORPORATION / Refiner / Location	Barrels per Calendar Day	CORPORATION / Refiner / Location	Barrels per Calendar Day
<b>Companies with Capacity Over 100,000 bbl/cd</b>			
VALERO ENERGY CORP .....	2,180,300	Baytown, Texas .....	560,500
Valero Refining Co Texas LP		Baton Rouge, Louisiana .....	502,500
Corpus Christi, Texas .....	293,000	Beaumont, Texas .....	362,300
Texas City, Texas .....	225,000	Joliet, Illinois .....	238,600
Houston, Texas .....	191,000	Billings, Montana .....	61,500
Premcor Refining Group Inc		PHILLIPS 66 COMPANY .....	1,615,200
Port Arthur, Texas .....	335,000	Phillips 66 Company	
Memphis, Tennessee .....	190,000	Westlake, Louisiana .....	260,000
Valero Energy Corporation		Belle Chasse, Louisiana .....	247,000
Sunray, Texas .....	195,000	Sweeny, Texas .....	247,000
Meraux, Louisiana .....	125,000	Linden, New Jersey .....	241,000
Three Rivers, Texas .....	89,000	Ponca City, Oklahoma .....	200,000
Valero Refining Co California		Wilmington, California .....	139,000
Benicia, California .....	145,000	Rodeo, California .....	120,200
Wilmington Refinery, California .....	85,000	Ferndale, Washington .....	101,000
Wilmington Asphalt Plant, California .....	6,300	Billings, Montana .....	60,000
Valero Refining New Orleans LLC		MOTIVA ENTERPRISES LLC .....	1,056,386
Norco, Louisiana .....	215,000	(50% Royal Dutch/Shell Group, 50% Saudi Aramco)	
Valero Refining Co Oklahoma		Motiva Enterprises LLC	
Ardmore, Oklahoma .....	86,000	Port Arthur, Texas .....	603,000
MARATHON PETROLEUM CORP .....	1,817,000	Convent, Louisiana .....	227,586
Marathon Petroleum Co LP		Norco, Louisiana .....	225,800
Garyville, Louisiana .....	543,000	CHEVRON CORP .....	908,771
Galveston Bay, Texas .....	459,000	Chevron USA Inc	
Catlettsburg, Kentucky .....	273,000	Pascagoula, Mississippi .....	340,000
Robinson, Illinois .....	231,000	El Segundo, California .....	269,000
Detroit, Michigan .....	132,000	Richmond, California .....	245,271
Canton, Ohio .....	93,000	Salt Lake City, Utah .....	54,500
Texas City, Texas .....	86,000		
EXXON MOBIL CORP .....	1,725,400		
ExxonMobil Refining & Supply Co			

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TESORO CORP .....	863,600	Whiting, Indiana .....	413,500
Tesoro Refining & Marketing Co		BP West Coast Products LLC	
Carson, California .....	269,200	Ferndale, Washington .....	227,000
Martinez, California .....	166,000	BP Exploration Alaska Inc	
Wilmington, California .....	94,900	Prudhoe Bay, Alaska .....	6,500
Dickinson, North Dakota .....	19,500	KOCH INDUSTRIES INC .....	586,470
Tesoro West Coast		Flint Hills Resources LP	
Anacortes, Washington .....	120,000	Corpus Christi, Texas .....	296,470
Mandan, North Dakota .....	73,800	Saint Paul, Minnesota .....	290,000
Salt Lake City, Utah .....	57,500	HOLLYFRONTIER CORP .....	489,630
Tesoro Alaska Petroleum Co		HollyFrontier Tulsa Refining LLC	
Kenai, Alaska .....	62,700	Tulsa West, Oklahoma .....	85,000
PBF ENERGY CO LLC .....	843,100	Tulsa East, Oklahoma .....	70,300
Chalmette Refining LLC		HollyFrontier El Dorado Refining LLC	
Chalmette, Louisiana .....	190,000	El Dorado, Kansas .....	150,000
Delaware City Refining Co LLC		HollyFrontier Navajo Refining LLC	
Delaware City, Delaware .....	182,200	Artesia, New Mexico .....	98,000
Paulsboro Refining Co LLC		HollyFrontier Cheyenne Refining LLC	
Paulsboro, New Jersey .....	160,000	Cheyenne, Wyoming .....	47,000
Toledo Refining Co LLC		HollyFrontier Woods Cross Refining LLC	
Toledo, Ohio .....	160,000	Woods Cross, Utah .....	39,330
Torrance Refining Co LLC		WRB REFINING LP .....	482,000
Torrance, California .....	150,900	WRB Refining LP	
PDV AMERICA INC .....	758,440	Wood River, Illinois .....	336,000
Citgo Petroleum Corp		(50% Phillips 66, 50% Cenovus)	
Lake Charles, Louisiana .....	425,000	Borger, Texas .....	146,000
PDV Midwest Refining LLC		(50% Phillips 66, 50% Cenovus)	
Lemont, Illinois .....	175,940		
Citgo Refining & Chemical Inc			
Corpus Christi, Texas .....	157,500		
BP PLC .....	647,000		
BP Products North America Inc			

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ROYAL DUTCH/SHELL GROUP	437,975	Port Arthur, Texas	225,500
Shell Oil Products US		DELTA AIR LINES INC	
Martinez, California	156,400	Monroe Energy LLC	
Anacortes, Washington	145,000	Trainer, Pennsylvania	190,000
Saint Rose, Louisiana	45,000	CVR ENERGY	185,000
Shell Chemical LP		Coffeyville Resources Rfg & Mktg	
Saraland, Alabama	91,575	Coffeyville, Kansas	115,000
DEER PARK REFINING LTD PTNRSHIP (50% Royal Dutch/Shell Group, 50% Pemex)		Wynnewood Refining Co	
Deer Park Refining LTD Partnership		Wynnewood, Oklahoma	70,000
Deer Park, Texas	325,700	HUSKY ENERGY INC	
CARLYLE GROUP		Lima Refining Company	
Philadelphia Energy Solutions		Lima, Ohio	177,000
Philadelphia, Pennsylvania	310,000	CALUMET SPECIALTY PRODUCTS PARTNERS, L.P.	169,920
ACCESS INDUSTRIES		Calumet Lubricants Co LP	
Houston Refining LP		Superior, Wisconsin	38,000
Houston, Texas	263,776	Cotton Valley, Louisiana	13,020
WESTERN REFINING INC.	246,015	Princeton, Louisiana	8,300
Western Refining Company LP		Calumet Shreveport LLC	
El Paso, Texas	122,000	Shreveport, Louisiana	57,000
St Paul Park Refining Co LLC		Calumet Montana Refining LLC	
Saint Paul, Minnesota	98,515	Great Falls, Montana	33,600
Western Refining Southwest Inc		Calumet Lubricants Co	
Gallup, New Mexico	25,500	San Antonio, Texas	20,000
ALON ISRAEL OIL COMPANY LTD	237,500	CHS INC	155,600
Paramount Petroleum Corporation		CHS McPherson Refinery Inc	
Paramount, California	84,500	McPherson, Kansas	96,000
Alon Refining Krotz Springs Inc		Cenex Harvest States Coop	
Krotz Springs, Louisiana	80,000	Laurel, Montana	59,600
Alon USA Energy Inc			
Big Spring, Texas	73,000		
TOTAL SA			
Total Petrochemicals & Refining USA			

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DELEK GROUP LTD	155,000	Kinder Morgan Crude & Condensate	
Lion Oil Co		Galena Park, Texas	84,000
El Dorado, Arkansas	83,000	PLACID OIL CO	
Delek Refining LTD		Placid Refining Co	
Tyler, Texas	72,000	Port Allen, Louisiana	75,000
BP-HUSKY REFINING LLC (50% BP, 50% Husky)		ARCTIC SLOPE REGIONAL CORP	74,700
BP-Husky Refining LLC		Petro Star Inc	
Toledo, Ohio	153,000	Valdez, Alaska	55,000
PETROBRAS AMERICA INC		North Pole, Alaska	19,700
Pasadena Refining Systems Inc		LINDSAY GOLDBERG LLC	
Pasadena, Texas	112,229	Axeon Specialty Products LLC	
PAR PACIFIC HOLDINGS	111,500	Paulsboro, New Jersey	74,000
Hawaii Independent Energy LLC		RED APPLE GROUP INC	
Ewa Beach, Hawaii	93,500	United Refining Co	
Hermes Consolidated LLC d		Warren, Pennsylvania	65,000
New Castle, Wyoming	18,000	ISLAND ENERGY SERVICES LLC	
SINCLAIR OIL CORP	109,500	Island Energy Services Downstream e	
Sinclair Wyoming Refining Co		Honolulu, Hawaii	54,000
Sinclair, Wyoming	85,000	ERGON OIL PURCHASING INC	48,800
Little America Refining Co		Ergon Refining Inc	
Evansville, Wyoming	24,500	Vicksburg, Mississippi	26,500
TRANSWORLD OIL USA INC		Ergon West Virginia Inc	
Calcasieu Refining Co		Newell, West Virginia	22,300
Lake Charles, Louisiana	104,000	HUNT CONSLD INC	47,000
SUNCOR ENERGY INC	103,000	Hunt Refining Co	
Suncor Energy (USA) Inc		Tuscaloosa, Alabama	36,000
Commerce City West, Colorado	67,000	Hunt Southland Refining Co	
Commerce City East, Colorado	36,000	Sandersville, Mississippi	11,000
<b>Total</b>	<b>17,745,512</b>		
<b>Companies with Capacity 30,001 to 100,000 bbl/cd</b>			
KINDER MORGAN ENERGY PTNRS LP			



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<sup>a</sup> Formerly owned by Dakota Prairie Refining LLC

<sup>b</sup> Formerly owned by ExxonMobil Refining & Supply Co

<sup>c</sup> Formerly owned by Northern Tier Energy LLC

<sup>d</sup> Formerly owned by Wyoming Refining Co

<sup>e</sup> Formerly owned by Chevron USA Inc

Source: Energy Information Administration (EIA), Form EIA-820, "Annual Refinery Report."