

## Directory of Operable Petroleum Refineries on Tables 38 and 39

Refiner	State(s) <sup>a</sup>	Refiner	State(s) <sup>a</sup>
Age Refining, Inc.	TX	Little America Refining Co.	WY
Alon USA LP	TX	Lunday Thagard	CA
Amerada Hess Corp.	NJ	Lyondell Citgo Refining Co. Ltd.	TX
American Refining Group Inc.	PA	Marathon Ashland Petro LLC	IL, KY, LA, MI, MN, OH, TX
Atofina Petrochemicals Inc.	TX	Montana Refining Co.	MT
BP Expl (Alaska) Inc.	AK	Motiva Enterprises LLC	DE, LA, TX
BP Products North America, Inc.	IN, OH, TX	Murphy Oil U.S.A. Inc.	LA, WI
BP West Coast Products LLC	CA, WA	NCRA	KS
Big West Oil Co.	UT	Navajo Refining Co.	NM
Calcasieu Refining Co.	LA	PDV Midwest Refining LLC	IL
Calumet Lubricants Co. LP	LA	Paramount Petroleum Corp.	CA
Caribbean Petroleum Corp.	PR	Petro Star Inc.	AK
Cenex Harvest States Coop	MT	Phillips Alaska, Inc.	AK
Chalmette Refining LLC	LA	Placid Refining Co.	LA
Chevron U.S.A. Inc.	CA, HI, MS, NJ, OR, UT	Premcor Refg Group Inc.	OH, TN, TX
Citgo Asphalt Refining Co.	GA, NJ	San Joaquin Refining Co Inc.	CA
Citgo Petroleum Corp.	LA	Shell Chem LP	AL, LA
Citgo Refining & Chemical Inc.	TX	Shell Chem Yabucoa Inc.	PR
Coastal Eagle Point Oil Co.	NJ	Shell Oil Products US	CA, WA
Colorado Refg Co.	CO	Silver Eagle Refining	UT, WY
ConocoPhillips	CA, IL, LA, MT, NJ, OK, PA, TX, WA	Sinclair Oil Corp.	OK, WY
Countrymark Cooperative Inc.	IN	Somerset Refinery Inc.	KY
Cross Oil Refining and Mktg. Inc.	AR	South Hampton Refining Co.	TX
Crown Central Petro Corp	TX	Suncor Energy (USA) Inc.	CO
Deer Park Refg Ltd Ptnrshp	TX	Sunoco Inc.	OH, OK, PA
Diamond Shamrock Refg & Mktg	TX	Sunoco Inc. (R&M)	PA
Edgington Oil Co.	CA	TPI Petro Inc.	OK
Ergon Refining Inc.	MS	Tenby Inc.	CA
Ergon West Virginia Inc.	WV	Tesoro Hawaii Corp.	HI
ExxonMobil Refg & Supply Co.	CA, IL, LA, MT, TX	Tesoro Petroleum Corp.	AK
Farmland Industries Inc.	KS	Tesoro Refg & Mktg Co	CA
Flint Hills Resources LP	MN, TX	Tesoro West Coast	ND, UT, WA
Foreland Refining Corp.	NV	Trigeant LTD	AL, TX
Frontier Refg Inc.	WY	U.S. Oil & Refining Co.	WA
Frontier Refining & Marketing Inc.	KS	Ultramar Inc.	CA
Giant Industries Inc.	NM	United Refining Co.	PA
Giant Refining Co.	NM	Valero Refining Co. California	CA
Giant Yorktown Refg	VA	Valero Refining Co. Louisiana	LA
Greka Energy	CA	Valero Refining Co. New Jersey	NJ
Haltermann Products	TX	Valero Refining Co. Texas	TX
Holly Corp Refining and Marketing	UT	Valero St. Charles Refining Co.	LA
Hovensa LLC	VI	Western Refining Company LP	TX
Hunt Refining Co.	AL	Williams Alaska Petro Inc.	AK
Hunt Southland Refining Company	MS	Wynnewood Refining Co.	OK
Kern Oil & Refining Co.	CA	Wyoming Refining Co.	WY
La Gloria Oil & Gas Co	TX	Young Refining Corp.	GA
Lion Oil Co.	AR		

<sup>a</sup>Includes Puerto Rico (PR) and Virgin Islands (VI).

**Table 39. Production Capacity of Operable Petroleum Refineries by State as of January 1, 2004**  
**(Barrels per Stream Day, Except Where Noted)**

State/Refiner/Location	Alkylates	Aromatics	Asphalt and Road Oil	Isomers		Lubricants	Marketable Petroleum Coke	Hydrogen (MMcfd)	Sulfur (short tons/ per day)
				Isobutane	Isopentane and Isohexane				
<b>Alabama.....</b>	<b>0</b>	<b>0</b>	<b>25,200</b>	<b>1,200</b>	<b>2,000</b>	<b>0</b>	<b>2,500</b>	<b>6</b>	<b>115</b>
Hunt Refining Co.									
Tuscaloosa.....	0	0	12,000	0	0	0	2,500	6	80
Shell Chem LP									
Saraland.....	0	0	0	1,200	2,000	0	0	0	35
Trigeant EP LTD (Formerly Coastal Mobile Refg Co.)									
Mobile.....	0	0	13,200	0	0	0	0	0	0
<b>Alaska.....</b>	<b>0</b>	<b>2,800</b>	<b>5,000</b>	<b>0</b>	<b>4,000</b>	<b>0</b>	<b>0</b>	<b>13</b>	<b>20</b>
Tesoro Petroleum Corp.									
Kenai.....	0	0	2,000	0	4,000	0	0	13	20
Williams Alaska Petro Inc.									
North Pole.....	0	2,800	3,000	0	0	0	0	0	0
<b>Arkansas.....</b>	<b>4,900</b>	<b>0</b>	<b>13,300</b>	<b>0</b>	<b>6,500</b>	<b>5,000</b>	<b>0</b>	<b>3</b>	<b>157</b>
Cross Oil Refining And Mktg, Inc.									
Smackover.....	0	0	1,500	0	0	5,000	0	3	0
Lion Oil Co.									
El Dorado.....	4,900	0	11,800	0	6,500	0	0	0	157
<b>California.....</b>	<b>165,926</b>	<b>1,500</b>	<b>74,183</b>	<b>30,535</b>	<b>89,000</b>	<b>31,000</b>	<b>125,510</b>	<b>1,134</b>	<b>4,572</b>
BP West Coast Products LLC									
Los Angeles.....	15,000	0	0	3,500	0	0	11,400	105	350
Chevron U.S.A. Inc.									
El Segundo.....	24,500	0	0	4,000	20,000	0	20,000	147	600
Richmond.....	23,426	0	0	7,200	46,800	27,000	0	180	789
ConocoPhillips									
Arroyo Grande.....	0	0	0	0	0	0	5,500	0	110
Rodeo.....	0	0	0	0	9,400	0	5,200	84	310
Wilmington.....	9,900	0	0	3,100	12,800	0	16,800	105	370
Edgington Oil Co.									
Long Beach.....	0	0	10,750	0	0	0	0	0	0
ExxonMobil Refg & Supply Co.									
Torrance.....	24,000	0	0	0	0	0	17,725	139	440
Greka Energy									
Santa Maria.....	0	0	6,000	0	0	0	0	0	0
Kern Oil & Refining Co.									
Bakersfield.....	0	0	0	0	0	0	0	0	5
Lunday Thagard									
South Gate.....	0	0	5,833	0	0	0	0	0	0
Paramount Petroleum Corp.									
Paramount.....	0	0	16,500	0	0	0	0	0	40
San Joaquin Refining Co Inc.									
Bakersfield.....	0	1,500	6,500	0	0	4,000	0	4	3

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				Isobutane	Isopentane and Isohexane				
Shell Oil Products US									
Bakersfield.....	0	0	0	700	0	0	6,000	25	105
Martinez.....	11,500	0	15,000	0	0	0	8,385	107	437
Wilmington.....	12,500	0	0	4,000	0	0	10,000	15	280
Tenby Inc.									
Oxnard.....	0	0	1,600	0	0	0	0	0	0
Tesoro Refg & Mktg Co									
Martinez.....	14,000	0	0	0	0	0	8,600	82	200
Ultramar Inc.									
Wilmington.....	14,000	0	0	7,000	0	0	9,500	0	230
Valero Refining Co. California									
Benicia.....	17,100	0	9,000	1,035	0	0	6,400	141	303
Wilmington.....	0	0	3,000	0	0	0	0	0	0
<b>Colorado.....</b>	<b>0</b>	<b>0</b>	<b>11,200</b>	<b>1,046</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>118</b>
Colorado Refg Co.									
Commerce City.....	0	0	0	1,046	0	0	0	0	4
Suncor Energy (USA) Inc (Formerly Conoco Inc)									
Commerce City.....	0	0	11,200	0	0	0	0	0	114
<b>Delaware.....</b>	<b>11,700</b>	<b>1,400</b>	<b>0</b>	<b>6,000</b>	<b>0</b>	<b>0</b>	<b>8,710</b>	<b>40</b>	<b>596</b>
Motiva Enterprises LLC									
Delaware City.....	11,700	1,400	0	6,000	0	0	8,710	40	596
<b>Georgia.....</b>	<b>0</b>	<b>0</b>	<b>29,400</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Citgo Asphalt Refining Co.									
Savannah.....	0	0	24,000	0	0	0	0	0	0
Young Refining Corp.									
Douglasville.....	0	0	5,400	0	0	0	0	0	0
<b>Hawaii.....</b>	<b>5,000</b>	<b>0</b>	<b>15,750</b>	<b>3,200</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>21</b>	<b>34</b>
Chevron U.S.A. Inc.									
Honolulu.....	5,000	0	15,000	3,200	0	0	0	3	0
Tesoro Hawaii Corp.									
Ewa Beach.....	0	0	750	0	0	0	0	18	34
<b>Illinois.....</b>	<b>82,500</b>	<b>13,500</b>	<b>65,700</b>	<b>0</b>	<b>14,000</b>	<b>0</b>	<b>38,270</b>	<b>57</b>	<b>1,716</b>
ConocoPhillips									
Wood River.....	22,000	4,500	55,000	0	0	0	0	57	504
ExxonMobil Refg & Supply Co.									
Joliet.....	28,000	0	10,700	0	0	0	18,500	0	660
Marathon Ashland Petro LLC									
Robinson.....	11,500	0	0	0	14,000	0	7,000	0	202
PDV Midwest Refining LLC									
Lemont (Chicago).....	21,000	9,000	0	0	0	0	12,770	0	350

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				Isobutane	Isopentane and Isohexane				
<b>Indiana.....</b>	<b>37,700</b>	<b>17,000</b>	<b>65,700</b>	<b>0</b>	<b>28,200</b>	<b>0</b>	<b>13,400</b>	<b>31</b>	<b>550</b>
BP Products North America, Inc.									
Whiting.....	36,000	17,000	63,000	0	26,000	0	13,400	31	550
Countrymark Cooperative Inc.									
Mount Vernon.....	1,700	0	2,700	0	2,200	0	0	0	0
<b>Kansas.....</b>	<b>28,500</b>	<b>3,000</b>	<b>0</b>	<b>3,650</b>	<b>23,000</b>	<b>0</b>	<b>18,000</b>	<b>6</b>	<b>457</b>
Farmland Industries Inc.									
Coffeyville.....	9,000	0	0	0	0	0	7,000	0	146
Frontier Refining & Marketing Inc.									
El Dorado.....	12,500	3,000	0	850	12,500	0	5,000	6	230
NCRA									
McPherson.....	7,000	0	0	2,800	10,500	0	6,000	0	81
<b>Kentucky.....</b>	<b>14,000</b>	<b>7,000</b>	<b>30,000</b>	<b>0</b>	<b>13,250</b>	<b>9,400</b>	<b>0</b>	<b>0</b>	<b>448</b>
Marathon Ashland Petro LLC									
Catlettsburg.....	14,000	7,000	30,000	0	13,000	9,400	0	0	448
Somerset Refinery Inc.									
Somerset.....	0	0	0	0	250	0	0	0	0
<b>Louisiana.....</b>	<b>210,000</b>	<b>39,700</b>	<b>67,800</b>	<b>44,270</b>	<b>78,220</b>	<b>62,800</b>	<b>132,131</b>	<b>198</b>	<b>5,030</b>
Calcasieu Refining Co.									
Lake Charles.....	0	0	0	3,300	0	0	0	0	0
Calumet Lubricants Co. LP									
Cotton Valley.....	0	0	0	0	500	0	0	2	0
Princeton.....	0	0	2,000	0	0	7,000	0	5	3
Shreveport.....	4,500	0	5,800	4,000	0	9,000	0	6	10
Chalmette Refining LLC									
Chalmette.....	13,100	10,200	0	10,000	10,000	0	11,000	0	920
Citgo Petroleum Corp.									
Lake Charles.....	22,000	17,200	0	0	28,000	11,000	26,500	0	640
ConocoPhillips									
Belle Chasse.....	38,000	12,300	0	0	0	0	5,289	4	125
Westlake.....	6,000	0	0	0	0	20,000	22,500	0	440
ExxonMobil Refg & Supply Co.									
Baton Rouge.....	37,000	0	0	0	0	15,800	27,042	24	744
Marathon Ashland Petro LLC									
Garyville.....	31,000	0	42,000	24,000	21,000	0	12,900	0	790
Motiva Enterprises LLC									
Convent.....	16,500	0	0	0	12,500	0	0	63	728
Norco.....	16,400	0	0	0	0	0	4,900	60	169
Murphy Oil U.S.A. Inc.									
Meroux.....	8,500	0	18,000	0	0	0	0	0	43
Placid Refining Co.									
Port Allen.....	4,000	0	0	0	0	0	0	0	28

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				Isobutane	Isopentane and Isohexane				
Valero Refining Co. Louisiana									
Krotz Springs.....	0	0	0	2,970	6,220	0	0	0	22
Valero Saint Charles Refinery (Formerly Orion Refining Corp)									
Norco.....	13,000	0	0	0	0	0	22,000	34	368
<b>Michigan.....</b>	<b>4,100</b>	<b>0</b>	<b>22,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>147</b>
Marathon Ashland Petro LLC									
Detroit.....	4,100	0	22,000	0	0	0	0	0	147
<b>Minnesota.....</b>	<b>18,000</b>	<b>0</b>	<b>62,000</b>	<b>8,000</b>	<b>28,000</b>	<b>0</b>	<b>22,000</b>	<b>126</b>	<b>1,103</b>
Flint Hills Resources LP									
Saint Paul.....	12,500	0	50,000	6,000	21,000	0	22,000	116	1,000
Marathon Ashland Petro LLC									
Saint Paul Park.....	5,500	0	12,000	2,000	7,000	0	0	10	103
<b>Mississippi.....</b>	<b>18,600</b>	<b>21,000</b>	<b>39,700</b>	<b>0</b>	<b>0</b>	<b>11,400</b>	<b>35,500</b>	<b>238</b>	<b>1,300</b>
Chevron U.S.A. Inc.									
Pascagoula.....	18,600	21,000	20,000	0	0	0	35,500	230	1,300
Ergon Refining Inc.									
Vicksburg.....	0	0	10,000	0	0	11,400	0	8	0
Hunt Southland Refining Company (Formerly Southland Oil Company)									
Lumberton.....	0	0	3,575	0	0	0	0	0	0
Sandersville.....	0	0	6,125	0	0	0	0	0	0
<b>Montana.....</b>	<b>16,350</b>	<b>0</b>	<b>33,300</b>	<b>5,250</b>	<b>700</b>	<b>0</b>	<b>6,600</b>	<b>58</b>	<b>372</b>
Cenex Harvest States Coop									
Laurel.....	4,000	0	16,800	1,250	0	0	0	12	130
ConocoPhillips									
Billings.....	7,250	0	0	4,000	0	0	4,500	20	242
ExxonMobil Refg & Supply Co.									
Billings.....	4,300	0	12,700	0	0	0	2,100	24	0
Montana Refining Co.									
Great Falls.....	800	0	3,800	0	700	0	0	2	0
<b>Nevada.....</b>	<b>0</b>	<b>0</b>	<b>2,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Foreland Refining Corp.									
Eagle Springs.....	0	0	2,000	0	0	0	0	0	0
<b>New Jersey.....</b>	<b>38,200</b>	<b>7,500</b>	<b>91,500</b>	<b>3,100</b>	<b>10,000</b>	<b>12,000</b>	<b>7,500</b>	<b>21</b>	<b>283</b>
Amerada Hess Corp.									
Port Reading.....	7,000	0	0	0	0	0	0	0	10
Chevron U.S.A. Inc.									
Perth Amboy.....	0	0	35,000	0	0	0	0	0	0

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				Isobutane	Isopentane and Isohexane				
Citgo Asphalt Refining Co.									
Paulsboro.....	0	0	42,000	0	0	0	0	0	0
Coastal Eagle Point Oil Co.									
Westville.....	4,000	7,500	0	0	10,000	0	0	0	15
ConocoPhillips									
Linden.....	16,000	0	0	3,100	0	0	0	12	100
Valero Refining Co. New Jersey									
Paulsboro.....	11,200	0	14,500	0	0	12,000	7,500	9	158
<b>New Mexico.....</b>	<b>10,200</b>	<b>0</b>	<b>6,250</b>	<b>483</b>	<b>13,540</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>104</b>
Giant Industries Inc.									
Bloomfield.....	0	0	0	483	0	0	0	0	2
Giant Refining Co.									
Gallup.....	1,800	0	0	0	4,000	0	0	0	2
Navajo Refining Co.									
Artesia.....	8,400	0	6,250	0	9,540	0	0	0	100
<b>North Dakota.....</b>	<b>4,400</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>17</b>
Tesoro West Coast									
Mandan.....	4,400	0	0	0	0	0	0	0	17
<b>Ohio.....</b>	<b>28,000</b>	<b>18,200</b>	<b>26,000</b>	<b>4,500</b>	<b>17,500</b>	<b>0</b>	<b>12,700</b>	<b>128</b>	<b>570</b>
BP Products North America, Inc.									
Toledo.....	11,500	0	12,000	0	0	0	8,700	33	340
Marathon Ashland Petro LLC									
Canton.....	7,000	0	14,000	0	0	0	0	0	110
Premcor Refg Group Inc									
Lima.....	0	9,200	0	4,500	17,500	0	4,000	58	58
Sunoco Inc.									
Toledo.....	9,500	9,000	0	0	0	0	0	37	62
<b>Oklahoma.....</b>	<b>30,968</b>	<b>0</b>	<b>34,131</b>	<b>9,100</b>	<b>13,000</b>	<b>8,800</b>	<b>7,630</b>	<b>46</b>	<b>172</b>
ConocoPhillips									
Ponca City.....	14,700	0	0	8,200	0	0	5,680	11	34
Sinclair Oil Corp.									
Tulsa.....	4,868	0	15,216	0	9,000	0	0	0	28
Sunoco Inc.									
Tulsa.....	0	0	0	900	0	8,800	1,950	0	0
TPI Petro Inc.									
Ardmore.....	6,400	0	12,915	0	0	0	0	26	110
Wynnewood Refining Co.									
Wynnewood.....	5,000	0	6,000	0	4,000	0	0	9	0
<b>Oregon.....</b>	<b>0</b>	<b>0</b>	<b>7,700</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Chevron U.S.A. Inc.									
Portland.....	0	0	7,700	0	0	0	0	0	0

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				Isobutane	Isopentane and Isohexane				
<b>Pennsylvania.....</b>	<b>54,100</b>	<b>12,000</b>	<b>20,000</b>	<b>5,000</b>	<b>6,800</b>	<b>2,945</b>	<b>0</b>	<b>7</b>	<b>404</b>
American Refining Group Inc.									
Bradford.....	0	0	0	0	0	2,945	0	0	0
ConocoPhillips									
Trainer.....	12,000	0	0	0	0	0	0	0	41
Sunoco Inc.									
Marcus Hook.....	12,000	8,000	0	0	0	0	0	7	33
Sunoco Inc. (R&M)									
Philadelphia.....	26,000	4,000	0	5,000	0	0	0	0	260
United Refining Co.									
Warren.....	4,100	0	20,000	0	6,800	0	0	0	70
<b>Tennessee.....</b>	<b>12,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>43</b>
Premcor Refining Group Inc (Formerly Williams Refining LLC)									
Memphis.....	12,000	0	0	0	6,000	0	0	0	43
<b>Texas.....</b>	<b>344,550</b>	<b>177,800</b>	<b>92,300</b>	<b>73,900</b>	<b>107,933</b>	<b>60,995</b>	<b>214,926</b>	<b>963</b>	<b>11,575</b>
Age Refining, Inc.									
San Antonio.....	0	1,200	0	0	0	0	0	0	0
Alon USA LP									
Big Spring.....	5,000	1,000	7,600	0	0	0	0	0	130
Atofina Petrochemicals Inc.									
Port Arthur.....	5,500	13,600	8,200	0	9,333	0	0	0	270
BP Products North America, Inc.									
Texas City.....	62,000	45,000	0	18,000	24,000	0	20,400	210	1,400
Citgo Refining & Chemical Inc.									
Corpus Christi.....	19,000	22,000	5,000	0	0	0	14,500	0	357
ConocoPhillips									
Borger.....	14,000	0	0	11,000	18,000	0	0	68	340
Sweeny.....	16,600	11,600	0	0	10,100	0	19,500	155	532
Crown Central Petro Corp									
Pasadena.....	10,000	0	0	0	0	0	2,000	0	28
Deer Park Refg LTD Ptnrshp									
Deer Park.....	16,900	0	0	0	0	0	30,000	108	1,150
ExxonMobil Refg & Supply Co.									
Baytown.....	31,000	0	0	0	0	20,800	17,500	143	1,828
Beaumont.....	16,300	0	0	11,200	25,800	12,500	15,885	55	636
Flint Hills Resources LP									
Corpus Christi.....	13,800	37,100	0	4,900	2,200	0	3,625	10	263
La Gloria Oil & Gas Co.									
Tyler.....	4,700	0	0	500	0	0	1,500	0	15
Lyondell Citgo Refining Co. LTD.									
Houston.....	11,250	11,200	0	0	0	3,895	26,700	0	803
Marathon Ashland Petro LLC									
Texas City.....	13,500	2,500	0	0	0	0	0	0	0

**Table 39. Production Capacity of Operable Petroleum Refineries by State as of January 1, 2004**  
**(Barrels per Stream Day, Except Where Noted)**

State/Refiner/Location	Alkylates	Aromatics	Asphalt and Road Oil	Isomers		Lubricants	Marketable Petroleum Coke	Hydrogen (MMcfd)	Sulfur (short tons/ per day)
				Isobutane	Isopentane and Isohexane				
Motiva Enterprises LLC									
Port Arthur.....	20,000	0	0	0	0	22,000	15,616	0	600
Premcor Refg Group Inc									
Port Arthur.....	17,500	0	0	3,600	0	0	27,000	0	838
South Hampton Refining Co.									
Silsbee.....	0	1,100	0	0	1,000	0	0	2	0
Trigeant LTD									
Corpus Christi.....	0	0	16,000	0	0	0	0	0	0
Valero Energy Corporation (Formerly Diamond Shamrock Refg & Mktg)									
Sunray.....	9,500	0	12,000	1,500	0	0	0	0	82
Three Rivers.....	6,500	10,500	0	3,000	0	1,800	0	12	62
Valero Refining Co. Texas									
Corpus Christi.....	17,000	21,000	38,000	17,000	12,000	0	5,700	195	1,288
Houston.....	11,000	0	5,500	0	0	0	0	5	110
Texas City.....	12,000	0	0	0	5,500	0	15,000	0	810
Western Refining Company LP (Formerly Chevron USA Inc)									
El Paso.....	11,500	0	0	3,200	0	0	0	0	33
<b>Utah.....</b>	<b>15,600</b>	<b>0</b>	<b>3,300</b>	<b>2,700</b>	<b>4,700</b>	<b>0</b>	<b>1,900</b>	<b>1</b>	<b>53</b>
Big West Oil Co.									
North Salt Lake.....	1,800	0	0	1,400	1,700	0	0	0	4
Chevron U.S.A. Inc.									
Salt Lake City.....	5,600	0	0	1,300	0	0	1,900	0	21
Holly Corp Refining & Marketing (Formerly Phillips 66 Co)									
Woods Cross.....	2,200	0	1,800	0	3,000	0	0	0	10
Silver Eagle Refining									
Woods Cross.....	0	0	1,500	0	0	0	0	1	0
Tesoro West Coast									
Salt Lake City.....	6,000	0	0	0	0	0	0	0	18
<b>Virginia.....</b>	<b>4,200</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,400</b>	<b>0</b>	<b>39</b>
Giant Yorktown Refg									
Yorktown.....	4,200	0	0	0	0	0	5,400	0	39
<b>Washington.....</b>	<b>33,800</b>	<b>0</b>	<b>13,500</b>	<b>14,000</b>	<b>2,700</b>	<b>0</b>	<b>16,000</b>	<b>128</b>	<b>462</b>
BP West Coast Products LLC									
Ferndale (Cherry Point).....	0	0	0	6,000	0	0	7,600	128	242
ConocoPhillips									
Ferndale.....	9,500	0	0	4,400	0	0	0	0	55
Shell Oil Products US									
Anacortes.....	11,900	0	0	0	0	0	8,400	0	155
Tesoro West Coast									
Anacortes.....	12,400	0	5,500	3,600	0	0	0	0	0



**Table 39. Production Capacity of Operable Petroleum Refineries by State as of January 1, 2004**  
**(Barrels per Stream Day, Except Where Noted)**

State/Refiner/Location	Alkylates	Aromatics	Asphalt and Road Oil	Isomers		Lubricants	Marketable Petroleum Coke	Hydrogen (MMcfd)	Sulfur (short tons/ per day)
				Isobutane	Isopentane and Isohexane				
U.S. Oil & Refining Co. Tacoma.....	0	0	8,000	0	2,700	0	0	0	10
<b>West Virginia.....</b>	<b>0</b>	<b>0</b>	<b>550</b>	<b>0</b>	<b>0</b>	<b>5,200</b>	<b>0</b>	<b>1</b>	<b>1</b>
Ergon West Virginia Inc. Newell (Congo).....	0	0	550	0	0	5,200	0	1	1
<b>Wisconsin.....</b>	<b>1,500</b>	<b>0</b>	<b>7,500</b>	<b>0</b>	<b>2,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12</b>
Murphy Oil U.S.A. Inc. Superior.....	1,500	0	7,500	0	2,000	0	0	0	12
<b>Wyoming.....</b>	<b>10,220</b>	<b>0</b>	<b>22,400</b>	<b>24</b>	<b>1,000</b>	<b>0</b>	<b>3,200</b>	<b>32</b>	<b>136</b>
Frontier Refg Inc. Cheyenne.....	4,200	0	10,000	0	0	0	3,200	6	85
Little America Refining Co. Evansville (Casper).....	0	0	4,400	0	0	0	0	0	0
Silver Eagle Refining Evanston.....	0	0	0	0	1,000	0	0	0	0
Sinclair Oil Corp. Sinclair.....	4,500	0	8,000	0	0	0	0	26	47
Wyoming Refining Co. Newcastle.....	1,520	0	0	24	0	0	0	0	4
<b>U.S. Total.....</b>	<b>1,205,014</b>	<b>322,400</b>	<b>887,364</b>	<b>215,958</b>	<b>472,043</b>	<b>209,540</b>	<b>671,877</b>	<b>3,258</b>	<b>30,606</b>
<b>Puerto Rico.....</b>	<b>0</b>	<b>0</b>	<b>1,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>18</b>	<b>101</b>
Caribbean Petroleum Corp. San Juan.....	0	0	1,000	0	0	0	0	0	33
Shell Chem Yabucoa Inc. Yabucoa.....	0	0	0	0	0	0	0	18	68
<b>Virgin Islands.....</b>	<b>20,000</b>	<b>20,000</b>	<b>0</b>	<b>0</b>	<b>18,000</b>	<b>0</b>	<b>19,000</b>	<b>0</b>	<b>550</b>
Hovensa LLC Kingshill (St Croix).....	20,000	20,000	0	0	18,000	0	19,000	0	550