

Table 3.14a **Petroleum Refining Capacity in Utah as of January 1, 2009**  
Barrels per Stream Day (except where noted)

Company	Location	Crude capacity		Vacuum Distillation	Thermal Cracking	Catalytic Cracking		Catalytic Reforming		Catalytic Hydrocracking	Catalytic Hydrotreating					Fuel Solvents Deasphalting	
		Barrels/calendar day (Operating)	Barrels/stream day (Operating)		Delayed Coking	Fresh	Recycled	Low Pressure	High Pressure		Naphtha Reformer Feed	Gasoline	Diesel Fuel	Other Distillate	Kerosene/ Jet Fuel		Other
Big West Oil Co. (formerly Flying J)	N. Salt Lake	29,400	30,000	5,000		11,500			7,300		8,900		9,500				
Chevron U.S.A.	Salt Lake City	45,000	49,000	27,500	8,500	14,000			8,000		8,300		13,300	18,000		7,200	
Holly Refining and Marketing (formerly Phillips 66 Co.)	Woods Cross	25,050	26,400			8,900			7,714		12,600			10,800	2,160		5,600
Silver Eagle Refining (formerly Inland Refining Inc.)	Woods Cross	10,250	11,000	5,000					2,200		3,000	500	3,500				
Tesoro West Coast	Salt Lake City	58,000	60,000			22,800	2,200		12,000		12,600	8,000	14,000				
<b>Utah Total</b>		<b>167,700</b>	<b>176,400</b>	<b>37,500</b>	<b>8,500</b>	<b>57,200</b>	<b>2,200</b>		<b>37,214</b>		<b>45,400</b>	<b>8,500</b>	<b>40,300</b>	<b>28,800</b>	<b>2,160</b>	<b>7,200</b>	<b>5,600</b>

Company	Location	Alkylates	Aromatics	Asphalt and Road Oil	Isomers		Lubricants	Marketable Petroleum Coke	Hydrogen (MMcfd)	Sulfur (short tons/day)
					Isobutane	Isopentane and Isohexane				
Big West Oil Co. (formerly Flying J)	N. Salt Lake	2,600			1,900	1,700				4
Chevron U.S.A.	Salt Lake City	5,600			1,300			2,500		27
Holly Refining and Marketing (formerly Phillips 66 Co.)	Woods Cross	2,880		1,800		3,000				10
Silver Eagle Refining (formerly Inland Refining Inc.)	Woods Cross			1,500						
Tesoro West Coast	Salt Lake City	6,600								18
<b>Utah Total</b>		<b>17,680</b>		<b>3,300</b>	<b>3,200</b>	<b>4,700</b>		<b>2,500</b>		<b>59</b>

Source: [EIA, Refinery Capacity Report](#)

Table 3.14b

**Petroleum Refining Capacity in Utah as of January 1, 2008**

Barrels per Stream Day (except where noted)

Company	Location	Crude capacity		Vacuum Distillation	Thermal Cracking	Catalytic Cracking		Catalytic Reforming		Catalytic Hydrocracking	Catalytic Hydrotreating					Fuel Solvents Deasphalting
		Barrels/calendar day (Operating)	Barrels/stream day (Operating)		Delayed Coking	Fresh	Recycled	Low Pressure	High Pressure		Naphtha Reformer Feed	Diesel Fuel	Other Distillate	Kerosene/Jet Fuel	Other	
Big West Oil Co. (formerly Flying J)	N. Salt Lake	29,400	30,000	5,000		11,500			7,300		8,900	9,500				
Chevron U.S.A.	Salt Lake City	45,000	49,000	27,500	8,500	14,000			8,000		8,300	13,300	18,000		7,200	
Holly Refining and Marketing (formerly Phillips 66 Co.)	Woods Cross	25,050	26,400			8,900			7,714		12,600		10,800	2,160		5,600
Silver Eagle Refining (formerly Inland Refining Inc.)	Woods Cross	10,250	11,000	5,000					2,200		3,000	3,500				
Tesoro West Coast	Salt Lake City	58,000	60,000			23,000	2,200		12,000		12,600	12,000				
<b>Utah Total</b>		<b>167,700</b>	<b>176,400</b>	<b>37,500</b>	<b>8,500</b>	<b>57,400</b>	<b>2,200</b>		<b>37,214</b>		<b>45,400</b>	<b>38,300</b>	<b>28,800</b>	<b>2,160</b>	<b>7,200</b>	<b>5,600</b>

Company	Location	Alkylates	Aromatics	Asphalt and Road Oil	Isomers		Lubricants	Marketable Petroleum Coke	Hydrogen	Sulfur
					Isobutane	Isopentane and Isohexane			(MMcfd)	(short tons/day)
Big West Oil Co. (formerly Flying J)	N. Salt Lake	2,500			1,900	1,700				4
Chevron U.S.A.	Salt Lake City	5,600			1,300			1,900		27
Holly Refining and Marketing (formerly Phillips 66 Co.)	Woods Cross	2,880		1,800		3,000				10
Silver Eagle Refining (formerly Inland Refining Inc.)	Woods Cross			1,500						
Tesoro West Coast	Salt Lake City	6,600								18
<b>Utah Total</b>		<b>17,580</b>		<b>3,300</b>	<b>3,200</b>	<b>4,700</b>		<b>1,900</b>		<b>59</b>

Source:

[EIA, Refinery Capacity Report](#)

Table 3.14c **Petroleum Refining Capacity in Utah as of January 1, 2007**  
Barrels per Stream Day (except where noted)

Company	Location	Crude capacity		Vacuum Distillation	Thermal Cracking	Catalytic Cracking		Catalytic Reforming		Catalytic Hydrocracking	Catalytic Hydrotreating					Fuel Solvents Deasphalting
		Barrels/calendar day (Operating)	Barrels/stream day (Operating)		Delayed Coking	Fresh	Recycled	Low Pressure	High Pressure		Naphtha Reformer Feed	Diesel Fuel	Other Distillate	Kerosene/Jet Fuel	Other	
Big West Oil Co. (formerly Flying J)	N. Salt Lake	29,400	30,000	5,000		11,500			7,300		8,900	9,500				
Chevron U.S.A.	Salt Lake City	45,000	49,000	27,500	8,500	14,000			8,000		8,300	13,300	18,000		7,200	
Holly Refining and Marketing (formerly Phillips 66 Co.)	Woods Cross	24,700	26,000			8,900			7,700		12,600		10,000			5,040
Silver Eagle Refining (formerly Inland Refining Inc.)	Woods Cross	10,250	11,000	5,000					2,200		2,200	4,000				
Tesoro West Coast	Salt Lake City	58,000	60,000			23,000	2,200		12,000		12,600	12,000				
<b>Utah Total</b>		<b>167,350</b>	<b>176,000</b>	<b>37,500</b>	<b>8,500</b>	<b>57,400</b>	<b>2,200</b>		<b>37,200</b>		<b>44,600</b>	<b>38,800</b>	<b>28,000</b>		<b>7,200</b>	<b>5,040</b>

Company	Location	Alkylates	Aromatics	Asphalt and Road Oil	Isomers		Lubricants	Marketable Petroleum Coke	Hydrogen	Sulfur
					Isobutane	Isopentane and Isohexane			(MMcfd)	(short tons/day)
Big West Oil Co. (formerly Flying J)	N. Salt Lake	25,000			1,900	1,700				4
Chevron U.S.A.	Salt Lake City	5,600			1,300			1,900		27
Holly Refining and Marketing (formerly Phillips 66 Co.)	Woods Cross	2,200		1,800		3,000				10
Silver Eagle Refining (formerly Inland Refining Inc.)	Woods Cross			1,500						
Tesoro West Coast	Salt Lake City	6,000								18
<b>Utah Total</b>		<b>38,800</b>		<b>3,300</b>	<b>3,200</b>	<b>4,700</b>		<b>1,900</b>		<b>59</b>

Source: [EIA, Refinery Capacity Report](#)

Table 3.14d **Petroleum Refining Capacity in Utah as of January 1, 2006**  
Barrels per Stream Day (except where noted)

Company	Location	Crude capacity		Vacuum Distillation	Thermal Cracking	Catalytic Cracking		Catalytic Reforming		Catalytic Hydrocracking	Catalytic Hydrotreating					Fuel Solvents Deasphalting
		Barrels/calendar day (Operating)	Barrels/stream day (Operating)		Delayed Coking	Fresh	Recycled	Low Pressure	High Pressure		Naphtha Reformer Feed	Diesel Fuel	Other Distillate	Kerosene/Jet Fuel	Other	
Big West Oil Co. (formerly Flying J)	N. Salt Lake	29,400	30,000	5,000		11,000			7,300		8,900	9,500				
Chevron U.S.A.	Salt Lake City	45,000	49,000	27,500	8,500	14,000			8,000		8,300	13,300			7,200	
Holly Refining and Marketing (formerly Phillips 66 Co.)	Woods Cross	24,700	26,000	5,500		8,900			7,700		12,600		1,900			5,040
Silver Eagle Refining (formerly Inland Refining Inc.)	Woods Cross	10,250	11,000	5,000					2,200		2,200	4,000				
Tesoro West Coast	Salt Lake City	58,000	60,000			23,000	2,200		12,600		12,600	11,000				
<b>Utah Total</b>		<b>167,350</b>	<b>176,000</b>	<b>43,000</b>	<b>8,500</b>	<b>56,900</b>	<b>2,200</b>		<b>37,800</b>		<b>44,600</b>	<b>37,800</b>	<b>1,900</b>		<b>7,200</b>	<b>5,040</b>

Company	Location	Alkylates	Aromatics	Asphalt and Road Oil	Isomers		Lubricants	Marketable Petroleum Coke	Hydrogen	Sulfur
					Isobutane	Isopentane and Isohexane			(MMcfd)	(short tons/day)
Big West Oil Co. (formerly Flying J)	N. Salt Lake	2,200			1,900	1,700				4
Chevron U.S.A.	Salt Lake City	5,600			1,300			1,900		21
Holly Refining and Marketing (formerly Phillips 66 Co.)	Woods Cross	2,200		1,800		3,000				10
Silver Eagle Refining (formerly Inland Refining Inc.)	Woods Cross			1,500					1	
Tesoro West Coast	Salt Lake City	6,000								18
<b>Utah Total</b>		<b>16,000</b>		<b>3,300</b>	<b>3,200</b>	<b>4,700</b>		<b>1,900</b>	<b>1</b>	<b>53</b>

Source: [EIA, Refinery Capacity Report](#)

Table 3.14e **Petroleum Refining Capacity in Utah as of January 1, 2005**  
Barrels per Stream Day (except where noted)

Company	Location	Crude capacity		Vacuum Distillation	Thermal Cracking	Catalytic Cracking		Catalytic Reforming		Catalytic Hydrocracking	Catalytic Hydrotreating			Fuel Solvents Deasphalting
		Barrels/calendar day (Operating)	Barrels/stream day (Operating)		Delayed Coking	Fresh	Recycled	Low Pressure	High Pressure		Naphtha Reformer Feed	Distillate	Other	
Big West Oil Co. (formerly Flying J)	N. Salt Lake	29,400	30,000	5,000		10,000			6,000		7,100	9,500		
Chevron U.S.A.	Salt Lake City	45,000	49,000	27,500	8,500	14,000			8,000		8,300	13,300	7,200	
Holly Refining and Marketing (formerly Phillips 66 Co.)	Woods Cross	24,700	26,000	5,500		8,900			7,700		12,600	1,900		5,040
Silver Eagle Refining (formerly Inland Refining Inc.)	Woods Cross	10,250	11,000	5,000					2,200		2,200	4,000		
Tesoro West Coast	Salt Lake City	58,000	60,000			23,000	2,200		12,600		12,600	11,000		
<b>Utah Total</b>		<b>167,350</b>	<b>176,000</b>	<b>43,000</b>	<b>8,500</b>	<b>55,900</b>	<b>2,200</b>		<b>36,500</b>		<b>42,800</b>	<b>39,700</b>	<b>7,200</b>	<b>5,040</b>

Company	Location	Alkylates	Aromatics	Asphalt and Road Oil	Isomers		Lubricants	Marketable Petroleum Coke	Hydrogen	Sulfur
					Isobutane	Isopentane and Isohexane			(MMcfd)	(short tons/day)
Big West Oil Co. (formerly Flying J)	N. Salt Lake	2,200			1,900	1,700				4
Chevron U.S.A.	Salt Lake City	5,600			1,300			1,900		21
Holly Refining and Marketing (formerly Phillips 66 Co.)	Woods Cross	2,200		1,800		3,000				10
Silver Eagle Refining (formerly Inland Refining Inc.)	Woods Cross			1,500					1	
Tesoro West Coast	Salt Lake City	6,000								18
<b>Utah Total</b>		<b>16,000</b>		<b>3,300</b>	<b>3,200</b>	<b>4,700</b>		<b>1,900</b>	<b>1</b>	<b>53</b>

Source: [EIA, Petroleum Supply Annual, Volume 1, 2004](#)

Table 3.14f **Petroleum Refining Capacity in Utah as of January 1, 2004**  
Barrels per Stream Day (except where noted)

Company	Location	Crude capacity		Vacuum Distillation	Thermal Cracking	Catalytic Cracking		Catalytic Reforming		Catalytic Hydrocracking	Catalytic Hydrotreating			Fuel Solvents Deasphalting
		Barrels/calendar day (Operating)	Barrels/stream day (Operating)		Delayed Coking	Fresh	Recycled	Low Pressure	High Pressure		Naphtha Reformer Feed	Distillate	Other	
Big West Oil Co. (formerly Flying J)	N. Salt Lake	24,000	25,000	5,500		10,000			5,500		7,000	7,000		
Chevron U.S.A.	Salt Lake City	45,000	49,000	27,500	8,500	14,000			8,000		8,300	13,300	7,200	
Holly Refining and Marketing (formerly Phillips 66 Co.)	Woods Cross	24,700	26,000	5,500		8,900			7,700		12,600	1,900		5,040
Silver Eagle Refining (formerly Inland Refining Inc.)	Woods Cross	10,250	11,000	5,000					2,200		2,200	4,000		
Tesoro West Coast	Salt Lake City	58,000	60,000			23,000	2,200		11,600		11,600			
<b>Utah Total</b>		<b>161,950</b>	<b>171,000</b>	<b>43,500</b>	<b>8,500</b>	<b>55,900</b>	<b>2,200</b>		<b>35,000</b>		<b>41,700</b>	<b>26,200</b>	<b>7,200</b>	<b>5,040</b>

Company	Location	Alkylates	Aromatics	Asphalt and Road Oil	Isomers		Lubricants	Marketable Petroleum Coke	Hydrogen	Sulfur
					Isobutane	Isopentane and Isohexane			(MMcfd)	(short tons/day)
Big West Oil Co. (formerly Flying J)	N. Salt Lake	1,800			1,400	1,700				4
Chevron U.S.A.	Salt Lake City	5,600			1,300			1,900		21
Holly Refining and Marketing (formerly Phillips 66 Co.)	Woods Cross	2,200		1,800		3,000				10
Silver Eagle Refining (formerly Inland Refining Inc.)	Woods Cross			1,500					1	
Tesoro West Coast	Salt Lake City	6,000								18
<b>Utah Total</b>		<b>15,600</b>		<b>3,300</b>	<b>2,700</b>	<b>4,700</b>		<b>1,900</b>	<b>1</b>	<b>53</b>

Source: [EIA, Petroleum Supply Annual, Volume 1, 2003](#)

Table 3.14g **Petroleum Refining Capacity in Utah as of January 1, 2003**  
Barrels per Stream Day (except where noted)

Company	Location	Crude capacity		Vacuum Distillation	Thermal Cracking	Catalytic Cracking		Catalytic Reforming		Catalytic Hydrocracking	Catalytic Hydrotreating			Fuel Solvents Deasphalting
		Barrels/calendar day (Operating)	Barrels/stream day (Operating)		Delayed Coking	Fresh	Recycled	Low Pressure	High Pressure		Naphtha Reformer Feed	Distillate	Other/ Residual	
Big West Oil Co. (formerly Flying J)	N. Salt Lake	24,000	25,000	5,000		10,000			5,500		7,000	7,000		
Chevron U.S.A.	Salt Lake City	45,000	49,000	27,500	8,500	14,000			8,000		8,300	13,300	7,200	
Holly Refining and Marketing (formerly Phillips 66 Co.)	Woods Cross	24,700	26,000	5,500		8,900			7,700		12,600	1,900		5,040
Silver Eagle Refining (formerly Inland Refining Inc.)	Woods Cross	11,000	12,500	6,000					2,200		2,200	4,000		
Tesoro West Coast	Salt Lake City	58,000	60,000			23,000	2,200		11,600		11,600			
<b>Utah Total</b>		<b>162,700</b>	<b>172,500</b>	<b>37,300</b>	<b>8,500</b>	<b>55,900</b>	<b>2,200</b>		<b>35,000</b>		<b>41,700</b>	<b>26,200</b>	<b>7,200</b>	<b>5,040</b>

Company	Location	Alkylates	Aromatics	Asphalt and Road Oil	Isomers		Lubricants	Marketable Petroleum Coke	Hydrogen	Sulfur
					Isobutane	Isopentane and Isohexane			(MMcfd)	(short tons/day)
Big West Oil Co. (formerly Flying J)	N. Salt Lake	1,800			1,400	1,700				4
Chevron U.S.A.	Salt Lake City	5,600			1,300			1,748		21
Holly Refining and Marketing (formerly Phillips 66 Co.)	Woods Cross	2,200		1,800		3,000				10
Silver Eagle Refining (formerly Inland Refining Inc.)	Woods Cross			1,500					1	
Tesoro West Coast	Salt Lake City	6,000								18
<b>Utah Total</b>		<b>15,600</b>		<b>3,300</b>	<b>2,700</b>	<b>4,700</b>		<b>1,748</b>	<b>1</b>	<b>53</b>

Source: [EIA, Petroleum Supply Annual, Volume 1, 2002](#)