

Table 4. Purchased Fuels and Electric Energy Consumed by Type of Operation: 1997

Type of Operation	Purchased Fuels and Electric Energy (\$1,000)	Coal		Fuel Oil					
		Quantity (thousand short tons)	Cost (\$1,000)	Total		Distillate		Residual	
				Quantity (thousand barrels)	Cost (\$1,000)	Quantity (thousand barrels)	Cost (\$1,000)	Quantity (thousand barrels)	Cost (\$1,000)
Underground Mines Only	91,494	D	D	140.4	4,341	88.3	2,930	52.1	1,411
Open-Pit Mine Only	245,925	0	0	2,397.7	69,992	2,091.0	61,363	306.7	8,629
Combination Mines, Well Operations or Other Types of Mines	2,539,826	0	0	2,824.3	86,767	2,171.2	66,093	653.1	20,674
Underground Mines with Preparation Plant	470,985	1,733.5	44,671	1,029.4	32,565	921.5	29,365	107.9	3,200
Open-Pit Mine with Preparation Plant	2,120,697	648.4	27,939	15,599.7	484,226	13,738.2	431,356	1,861.5	52,870
Combination Mine, Well Operation or Other with Preparation Plant	409,353	D	D	3,958.4	123,471	3,918.9	122,101	39.6	1,370
Separately Operated Preparation Plants	440,346	D	D	553.8	16,512	422.3	12,922	131.5	3,590
Undistributed	829,799	0	0	8,433.7	257,806	D	D	D	D
Nonproducing Establishments	13,007	D	D	46.7	1,480	D	D	D	D

(D) Withheld to avoid disclosing data of individual companies; data are included in higher level totals.

Table 4. Purchased Fuels and Electric Energy Consumed by Type of Operation: 1997

Type of Operation	Gas		Gasoline		Other Fuels (\$1,000)	Undistributed Fuels (\$1,000)	Electric Energy		
	Quantity (billion cubic feet)	Cost (\$1,000)	Quantity (million gallons)	Cost (\$1,000)			Purchased		Generated Less Sold (million kWh)
							Quantity (million kWh)	Cost (\$1,000)	
Underground Mines Only	0.1	486	1.3	1,240	115	D	1,579.2	74,668	0
Open-Pit Mine Only	0.3	681	3.4	3,523	D	D	1,852.0	90,667	D
Combination Mines, Well Operations or Other Types of Mines	170.0	460,434	98.7	105,777	38,600	217,341	29,760.5	1,630,903	3,326.0
Underground Mines with Preparation Plant	26.6	55,971	4.1	4,479	3,012	3,353	7,921.8	326,934	539.9
Open-Pit Mine with Preparation Plant	73.1	194,735	60.0	57,236	21,930	151,198	25,244.1	1,183,433	181.1
Combination Mine, Well Operation or Other with Preparation Plant	17.3	44,246	5.4	6,063	29,323	D	4,819.7	200,811	D
Separately Operated Preparation Plants	63.0	143,874	3.4	3,771	D	D	5,728.1	247,771	718.0
Undistributed	D	D	67.8	90,216	D	275,198	3,040.8	188,012	280.1
Nonproducing Establishments	D	D	0.4	410	159	814	203.6	9,857	D

(D) Withheld to avoid disclosing data of individual companies; data are included in higher level totals.