

**Table ET5. Industrial Sector Energy Price and Expenditure Estimates, Selected Years, 1970-2021, Louisiana**

Year	Primary Energy												Electricity <sup>i</sup>	Total Energy <sup>f,g,h</sup>
	Coal			Natural Gas <sup>a</sup>	Petroleum					Biomass	Total <sup>f,g,h</sup>			
	Coking Coal	Steam Coal	Total		Distillate Fuel Oil	HGL <sup>b</sup>	Motor Gasoline <sup>c</sup>	Residual Fuel Oil	Other <sup>d</sup>	Total		Wood and Waste <sup>e,f</sup>		
				Total										
Prices in Dollars per Million Btu														
1970	—	—	—	0.23	0.51	1.09	2.86	0.49	0.92	0.96	1.69	0.47	2.49	0.52
1975	—	—	—	0.74	1.81	2.57	4.49	1.72	2.72	2.58	1.69	1.42	3.99	1.50
1980	—	1.24	1.24	1.24	4.89	5.44	9.89	3.68	7.07	6.37	1.64	3.63	9.02	3.82
1985	—	1.46	1.46	2.92	6.09	5.57	9.36	4.12	7.06	6.24	1.64	4.50	14.93	5.09
1990	—	1.56	1.56	1.92	5.78	8.49	9.47	2.62	6.08	6.65	0.94	3.82	12.27	4.25
1995	—	1.73	1.73	1.76	4.39	5.15	9.34	2.35	4.80	4.89	1.18	3.03	11.64	3.48
2000	—	1.36	1.36	3.79	7.02	7.77	11.52	3.67	7.53	7.57	1.43	5.55	14.67	6.02
2005	—	1.82	1.82	8.72	13.47	12.35	17.83	6.29	13.48	13.16	2.79	10.61	19.67	11.04
2006	—	2.07	2.07	7.15	15.70	15.03	20.11	7.94	16.18	15.79	2.70	11.45	20.14	11.85
2007	—	2.59	2.59	6.85	17.10	16.93	21.87	9.05	18.28	17.99	2.57	12.63	19.85	12.95
2008	—	2.97	2.97	9.00	23.86	21.47	26.09	12.62	25.52	24.07	2.87	17.88	23.27	18.10
2009	—	3.59	3.59	4.19	13.84	13.17	18.55	9.35	16.14	14.72	2.66	10.40	15.40	10.61
2010	—	3.07	3.07	4.57	17.72	15.98	21.83	11.30	20.69	18.72	2.70	12.25	17.12	12.46
2011	—	4.71	4.71	4.17	23.73	19.75	27.68	14.15	27.27	23.87	2.79	14.60	16.68	14.70
2012	—	5.32	5.32	2.92	24.45	13.64	28.14	15.17	26.88	20.39	2.63	11.49	13.95	11.61
2013	—	5.31	5.31	3.79	23.95	12.97	27.30	15.51	26.39	19.25	2.61	11.23	17.35	11.48
2014	—	5.20	5.20	4.92	22.63	13.02	26.03	14.92	24.63	18.75	3.21	11.24	17.72	11.55
2015	—	5.50	5.50	3.25	13.63	7.56	18.27	8.67	13.59	10.32	3.09	6.53	15.86	6.97
2016	—	5.35	5.35	3.04	12.11	7.39	16.39	5.41	11.43	9.26	3.00	5.71	14.88	6.14
2017	—	4.66	4.66	3.57	14.77	9.45	18.60	8.14	13.89	11.58	2.92	7.12	16.06	7.53
2018	—	5.40	5.40	3.45	18.11	11.28	20.51	10.59	17.60	14.18	R 2.65	R 8.03	15.69	R 8.38
2019	—	5.42	5.42	3.30	16.66	7.81	19.07	11.16	R 16.57	R 11.53	R 2.63	6.86	15.33	7.26
2020	—	5.69	5.69	R 2.53	11.58	6.16	15.59	8.26	11.41	7.95	R 2.16	5.05	14.30	5.45
2021	—	6.13	6.13	3.96	17.82	10.95	22.40	12.35	18.70	13.58	2.72	8.63	18.21	9.06
Expenditures in Million Dollars														
1970	—	—	—	210.8	12.4	173.5	4.5	2.5	208.2	401.1	11.2	623.1	80.5	703.5
1975	—	—	—	624.6	49.0	441.2	4.1	33.6	759.3	1,287.2	11.2	1,922.9	166.6	2,089.6
1980	—	2.9	2.9	1,150.2	210.9	969.6	3.2	208.8	3,856.5	5,249.1	17.1	6,419.3	578.8	6,998.1
1985	—	15.9	15.9	1,833.1	239.2	1,311.9	23.9	161.8	2,073.3	3,810.0	20.0	5,679.1	1,126.7	6,805.8
1990	—	24.8	24.8	1,544.4	307.5	1,357.4	16.8	13.3	2,435.1	4,130.1	63.6	5,762.9	991.9	6,754.8
1995	—	13.3	13.3	1,551.2	289.5	1,177.1	37.5	4.2	1,991.7	3,500.0	129.1	5,193.6	1,086.3	6,279.9
2000	—	1.9	1.9	3,082.6	468.5	2,874.4	36.4	31.5	3,739.9	7,150.7	159.3	10,394.5	1,487.2	11,881.7
2005	—	2.9	2.9	5,909.2	475.5	2,034.4	130.6	109.7	8,909.1	11,659.3	346.5	17,917.9	1,662.8	19,580.7
2006	—	3.7	3.7	5,144.8	460.9	2,964.8	145.8	159.8	11,495.9	15,227.2	328.4	20,704.0	1,713.4	22,417.4
2007	—	4.5	4.5	5,079.1	501.5	3,193.8	184.8	33.5	14,604.4	18,518.0	307.0	23,908.6	1,702.3	25,610.9
2008	—	5.2	5.2	6,271.0	776.8	8,014.9	89.9	162.7	19,609.6	28,654.0	218.9	35,149.0	1,926.0	37,075.0
2009	—	1.2	1.2	2,746.9	697.9	5,839.6	62.3	95.1	8,740.9	15,435.8	156.7	18,340.6	1,192.3	19,532.9
2010	—	1.6	1.6	3,418.3	1,156.6	R 5,390.1	117.5	218.9	11,721.3	18,604.5	193.7	22,218.0	1,441.8	23,659.8
2011	—	6.1	6.1	3,163.9	1,633.2	6,916.3	159.6	394.8	13,640.4	22,744.4	217.5	26,131.9	1,504.4	R 27,636.3
2012	—	12.2	12.2	2,375.6	1,248.3	5,567.2	154.3	130.4	10,543.4	17,643.6	210.5	20,241.9	1,280.2	R 21,522.0
2013	—	12.2	12.2	3,004.7	978.9	R 5,645.2	160.4	40.8	9,247.8	R 16,073.1	240.8	R 19,330.8	1,279.2	R 20,610.0
2014	—	15.2	15.2	4,071.1	947.8	R 5,301.7	102.5	30.2	9,008.9	R 15,391.2	366.0	R 19,843.5	1,542.1	R 21,385.6
2015	—	20.5	20.5	2,740.7	396.2	R 3,381.8	68.5	17.9	4,615.5	R 8,480.0	309.2	R 11,550.4	1,377.3	R 12,927.7
2016	—	21.8	21.8	2,851.3	326.7	R 3,157.8	63.1	27.1	3,768.2	R 7,343.0	347.9	R 10,564.0	1,338.5	R 11,902.5
2017	—	17.6	17.6	3,498.8	401.4	R 4,347.5	72.3	30.5	R 5,314.3	R 10,166.0	290.8	R 13,973.2	1,498.0	R 15,471.2
2018	—	21.4	21.4	3,567.8	571.9	R 5,266.9	80.9	40.2	R 6,269.3	R 12,229.2	R 266.9	R 16,085.3	1,481.3	R 17,566.6
2019	—	17.4	17.4	3,391.7	416.7	R 3,886.3	74.7	33.9	R 5,571.5	R 9,983.1	R 236.4	R 13,628.6	1,491.2	R 15,119.7
2020	—	19.0	19.0	R 2,593.3	143.4	R 3,997.1	61.8	12.4	R 3,574.9	R 7,789.7	R 191.2	R 10,593.2	1,353.7	R 11,946.9
2021	—	26.8	26.8	3,825.6	495.0	7,316.6	88.4	45.3	5,873.8	13,819.2	238.6	17,910.2	1,803.1	19,713.3

<sup>a</sup> Includes supplemental gaseous fuels that are commingled with natural gas.  
<sup>b</sup> Hydrocarbon gas liquids, include natural gas liquids and refinery olefins.  
<sup>c</sup> Beginning in 1993, includes fuel ethanol blended into motor gasoline. There is a discontinuity in the expenditure series between 2014 and 2015 because of changes in consumption estimates from the source. See Consumption Technical Notes, Section 4.  
<sup>d</sup> Includes asphalt and road oil, kerosene, lubricants, petroleum coke, and the "other petroleum products" category. See Technical Notes, Section 4.  
<sup>e</sup> Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.  
<sup>f</sup> There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of the use of wood and biomass waste beginning in 1989.  
<sup>g</sup> There are no direct fuel costs for hydroelectric, geothermal, solar, or wind energy.

<sup>h</sup> For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column.  
<sup>i</sup> Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.  
 Where shown, R = Revised data and (s) = Value less than 0.05 million dollars.  
 Where shown, — = No consumption, including cases where adjustments were made. See explanation of adjustments in Section 7 of the Technical Notes.  
 Notes: Expenditure totals may not equal sum of components due to independent rounding. The industrial sector includes industrial combined-heat-and-power (CHP) and industrial electricity-only plants.  
 Web Page: All data are available at <https://www.eia.gov/state/seds/seds-data-complete.php>.  
 Data Source: U.S. Energy Information Administration, State Energy Data System. See Technical Notes. <http://www.eia.gov/state/seds/>