

Table E4. Commercial sector energy price estimates, 2022
(dollars per million Btu)

State	Primary energy										Electricity ^g	Total energy ^f
	Coal	Natural gas ^a	Petroleum					Biomass	Total ^f			
			Distillate fuel oil	HGL ^b	Kerosene	Motor gasoline ^c	Residual fuel oil			Wood and waste ^e		
Alabama	—	13.13	27.76	20.07	36.32	29.00	19.65	27.39	13.07	18.65	38.57	31.34
Alaska	5.82	10.31	31.13	21.00	36.46	46.12	—	31.91	9.68	15.36	58.79	24.43
Arizona	—	10.47	28.82	22.17	38.50	37.10	—	31.97	17.59	17.84	31.66	26.91
Arkansas	—	12.61	28.43	20.55	37.19	29.34	—	27.62	12.71	14.39	30.06	20.43
California	—	15.59	29.27	22.52	39.11	42.81	—	36.53	3.35	20.49	63.93	43.19
Colorado	3.75	10.88	28.06	19.17	29.66	31.65	—	27.37	17.59	14.39	33.95	23.48
Connecticut	—	12.49	31.31	23.58	39.27	33.83	24.68	30.73	10.48	16.73	54.35	29.78
Delaware	—	11.98	28.21	21.13	36.87	32.71	17.87	28.12	13.07	15.65	32.19	23.93
Dist. of Col.	—	14.56	30.26	22.40	39.09	34.41	—	31.76	0.84	14.77	45.71	32.70
Florida	—	13.87	28.28	21.58	37.48	29.50	—	27.96	0.87	18.56	32.81	28.92
Georgia	—	11.07	27.75	21.17	36.78	28.33	—	26.78	13.07	15.94	35.47	29.05
Hawaii	—	48.11	28.38	21.84	—	46.14	—	29.93	0.85	25.17	117.76	67.43
Idaho	—	6.92	30.70	19.74	30.56	34.59	—	29.47	13.45	11.54	24.23	16.98
Illinois	2.22	11.69	28.31	19.57	40.76	31.59	—	29.12	13.21	13.35	33.17	20.49
Indiana	7.51	9.04	28.58	19.71	41.05	30.53	20.22	27.51	2.67	11.36	37.68	21.76
Iowa	4.14	10.40	28.42	19.53	40.66	31.05	—	28.59	5.33	14.95	30.92	20.16
Kansas	—	11.92	28.55	19.62	40.86	30.84	—	27.55	13.21	13.87	33.74	23.74
Kentucky	6.50	11.57	28.42	19.53	40.66	31.57	—	27.24	13.07	14.81	34.53	25.95
Louisiana	—	12.79	27.88	20.15	36.47	29.15	—	27.33	13.07	16.06	34.97	28.50
Maine	—	15.87	31.11	23.40	38.96	33.63	24.48	28.34	7.46	22.45	45.15	29.61
Maryland	—	13.59	30.96	22.40	39.09	32.87	18.94	30.43	7.17	17.01	37.08	26.86
Massachusetts	—	15.11	31.31	23.56	38.94	33.51	24.66	30.82	1.77	16.90	54.70	30.14
Michigan	—	9.45	28.57	19.53	40.66	30.85	—	27.05	8.70	11.47	36.78	20.79
Minnesota	3.93	10.07	28.85	19.69	40.88	31.63	20.19	27.21	5.21	12.36	36.05	20.37
Mississippi	—	11.82	28.56	20.65	37.37	29.10	—	26.46	13.07	16.01	34.46	27.49
Missouri	3.51	11.02	27.94	19.20	39.98	30.13	—	26.58	7.67	13.76	28.00	21.50
Montana	3.20	9.72	27.27	18.63	28.83	34.44	—	23.10	17.59	11.53	31.29	18.22
Nebraska	—	9.76	28.28	19.43	40.47	31.90	19.93	27.27	4.51	11.99	25.85	18.23
Nevada	—	9.00	29.16	22.44	38.96	38.63	—	32.74	17.59	13.85	29.73	21.73
New Hampshire	—	15.67	31.74	22.18	36.93	32.65	23.21	26.98	7.11	21.21	54.78	33.27
New Jersey	—	12.58	30.41	22.53	39.32	31.68	18.87	30.59	1.21	14.45	40.29	24.79
New Mexico	—	10.02	28.04	20.27	36.69	30.27	—	26.18	17.59	12.74	32.46	22.01
New York	—	9.99	30.23	21.98	37.92	31.56	18.59	29.34	2.46	13.42	53.31	28.37
North Carolina	7.52	11.99	27.95	21.32	37.04	30.52	16.81	28.56	13.07	19.21	25.65	23.09
North Dakota	1.57	9.08	28.15	19.34	40.28	32.96	—	26.07	13.21	13.03	24.78	19.36
Ohio	—	7.84	28.34	19.48	40.57	31.51	—	28.18	12.35	10.99	30.46	18.87
Oklahoma	—	11.27	28.01	19.25	40.09	30.20	—	27.25	3.14	14.30	30.30	23.21
Oregon	—	9.63	27.19	21.00	36.46	39.62	—	30.44	14.04	14.74	27.42	21.59
Pennsylvania	5.37	11.81	30.30	22.40	40.57	33.59	16.37	30.02	5.13	15.07	31.46	21.02
Rhode Island	—	14.81	31.61	23.73	39.51	33.54	24.83	30.87	10.48	19.24	47.57	31.78
South Carolina	—	11.79	28.28	21.58	37.48	28.72	17.01	27.02	13.07	16.86	31.82	26.90
South Dakota	—	8.60	28.01	19.25	40.09	32.13	19.74	26.81	13.21	11.15	29.92	20.61
Tennessee	—	11.08	28.68	19.71	41.05	30.64	—	28.13	13.07	14.35	35.23	27.06
Texas	—	11.34	28.36	20.50	37.10	28.76	—	26.88	13.07	14.83	26.51	22.77
Utah	—	8.53	28.93	19.76	30.58	34.42	—	26.78	10.58	11.24	24.58	16.94
Vermont	—	8.38	32.17	23.51	39.14	33.79	24.60	28.29	9.71	17.52	50.66	26.76
Virginia	6.24	10.92	28.00	21.44	37.24	29.64	16.90	26.94	1.74	14.07	28.30	23.54
Washington	—	9.76	29.25	22.36	38.83	37.87	—	31.25	16.61	14.67	27.82	21.62
West Virginia	—	8.91	28.93	21.58	37.48	32.00	—	28.51	13.07	12.32	30.54	20.32
Wisconsin	—	9.09	28.33	19.34	40.28	32.61	—	26.88	10.05	11.11	34.72	19.68
Wyoming	3.15	10.46	28.36	19.37	29.98	32.24	—	27.52	17.59	14.77	27.98	19.97
United States	5.22	11.25	29.38	21.08	38.82	32.89	21.39	29.22	4.74	14.77	36.37	25.55

^a Includes supplemental gaseous fuels that are commingled with natural gas.

^b Hydrocarbon gas liquids, assumed to be propane only.

^c Includes fuel ethanol blended into motor gasoline.

^d Includes small amounts of petroleum coke not shown separately.

^e Wood, wood-derived fuels, and biomass waste.

^f There are no direct fuel costs for hydroelectric, geothermal, solar, or wind energy.

^g Electricity sales to ultimate customers.

— = No consumption.

Note: The commercial sector includes commercial combined-heat-and-power (CHP) and commercial 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/>