Table 2.1 Nonfuel (Feedstock) Use of Combustible Energy, 2006
Level: National and Regional Data;
Row: NAICS Codes; Column: Energy Sources
Unit: Physical Units or Btu.

NAICS Code(a)	Subsector and Industry	Total (trillion Btu)	Residual Fuel Oil (million bbl)	Distillate Fuel Oil(b) (million bbl)	Natural Gas(c) (billion cu ft)	LPG and NGL(d) (million bbl)	Coal (million short tons)	and Breeze (million short tons)	Other(e) (trillion Btu)
		Total United States							
311	Food	3	0	*	2	*	0	*	*
3112	Grain and Oilseed Milling	3	0	*	2	*	0	0	*
311221	Wet Corn Milling	*	0	0	0	0	0	0	0
31131 3114	Sugar Manufacturing Fruit and Vegetable Preserving and Specialty Food	*	0	0	•	*	0	0	0
3115	Dairy Product	*	0	*	*	0	0	0	*
3116	Animal Slaughtering and Processing	*	0	*	*	0	0	0	*
312	Beverage and Tobacco Products	*	0	*	0	*	0	0	0
3121	Beverages	*	0	*	0	0	0	0	0
3122	Tobacco	*	0	0	0	*	0	0	0
313	Textile Mills	0	0	0		0	0	0	0
314	Textile Product Mills	0	0	0		0	0	0	0
315	Apparel	0	0	0		0	0	0	0
316 321	Leather and Allied Products	0 7	0	0	0	0	0	0	0
321 321113	Wood Products Sawmills	o O	*	1	0	*	0	0	*
3211	Veneer, Plywood, and Engineered Woods	· ·	0	*	*	*	0	0	*
3219	Other Wood Products	Q	0	Q	0	*	0	0	*
322	Paper	1	0	*	0	*	0	0	*
322110	Pulp Mills	0	0	0	0	0	0	0	0
322121	Paper Mills, except Newsprint	*	0	*	0	*	0	0	*
322122	Newsprint Mills	*	0	*	0	0	0	0	0
322130	Paperboard Mills	*	0	*	0	*	0	0	*
323	Printing and Related Support	*	0	*	0	*	0	0	0
324	Petroleum and Coal Products	3,572	0	Q		*	2	*	3,512
324110	Petroleum Refineries	3,399	0	0		0	0	0	3,399
324199	Other Petroleum and Coal Products	164	0		0	0	2	*	113
325	Chemicals	2,812 <sup>R</sup>	10	*	342 <sup>R</sup>	644 <sup>R</sup>	1	*	81
325110	Petrochemicals	W	0	· ·		W	0	0	1
325120 325181	Industrial Gases Alkalies and Chlorine	49 1	0	0	47	0	0	0	*
		72 <sup>R</sup>		0	8 <sup>R</sup>	0	0	0	0
325182 325188	Carbon Black Other Basic Inorganic Chemicals	72 28	10 0	0	10	2	0	U *	0 6
325192	Cyclic Crudes and Intermediates	1	0	0		0	*	0	*
325193	Ethyl Alcohol	3	0	*	2	*	0	0	1
325199	Other Basic Organic Chemicals	w	0	*	72	W	1	0	36
325211	Plastics Materials and Resins	1,198	*	*	11	329	0	0	7
325212	Synthetic Rubber	*	0	0	*	*	0	0	*
325222	Noncellulosic Organic Fibers	12	0	0		*	0	0	6
325311	Nitrogenous Fertilizers	177	0	*	171	*	0	0	*
325312	Phosphatic Fertilizers	8	*	*	8	0	0	0	0
3254	Pharmaceuticals and Medicines	1	0	*	*	*	0	0	*
325412	Pharmaceutical Preparation	*	0	*	*	*	0	0	0
325992 326	Photographic Film, Paper, Plate, and Chemicals Plastics and Rubber Products	Q	0	*	Q	0	0	0	0
327	Nonmetallic Mineral Products	12	0	*	1	*	*	0	12
327211	Flat Glass	8	0	0	•	*	*	0	8
327212	Other Pressed and Blown Glass and Glassware	ğ	0	*	0	*	0	0	Q
327213	Glass Containers	*	0	0	0	0	0	0	*
327215	Glass Products from Purchased Glass	*	0	0		*	0	Ö	*
327310	Cements	*	0	*	0	0	0	0	*
327410	Lime	*	0	*	0	*	0	0	*
327420	Gypsum	0	0	0	0	0	0	0	0
327993	Mineral Wool	*	0	*	*	*	0	0	*
331	Primary Metals	529 <sup>R</sup>	*	*	41	*	16	2	82 <sup>R</sup>
331111	Iron and Steel Mills	431	0	*	31	*	16	2	9
331112	Electrometallurgical Ferroalloy Products	5	0	0		0	*	*	*
3312	Steel Products from Purchased Steel	12	0	0	1	*	*	*	12

Table 2.1 Nonfuel (Feedstock) Use of Combustible Energy, 2006
Level: National and Regional Data;
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Unit: Physical Units or Btu.

NAICS Code(a)	Subsector and Industry	Total (trillion Btu)	Residual Fuel Oil (million bbl)	Distillate Fuel Oil(b) (million bbl)	Natural Gas(c) (billion cu ft)	LPG and NGL(d) (million bbl)	Coal (million short tons)	and Breeze (million short tons)	Other(e) (trillion Btu)
3313	Alumina and Aluminum	35 <sup>R</sup>	*	*	9	*	0	0	26 <sup>R</sup>
331314	Secondary Smelting and Alloying of Aluminum	*	0	0	0	*	0	0	*
331315	Aluminum Sheet, Plate and Foils	*	0	0	*	0	0	0	*
331316	Aluminum Extruded Products	*	*	*	*	*	0	0	*
3314	Nonferrous Metals, except Aluminum	Q	0	0	*	*	*	*	Q
3315	Foundries	5	0	*	*	*	*	*	1
331511	Iron Foundries	4	0				0	*	1
331521	Aluminum Die-Casting Foundries	*	0	0	0	*	0	0	0
331524 332	Aluminum Foundries, except Die-Casting Fabricated Metal Products		0	0	*	*	0	0	*
333	Machinery	I *	0	*	0	0	0	0	*
334	Computer and Electronic Products	1	0	*	0	*	0	0	1
334413	Semiconductors and Related Devices	1	0	*	0	0	0	0	1
335	Electrical Equip., Appliances, and Components	21	0	*	*	*	*	0	20
336	Transportation Equipment	2	0	*	*	*	0	0	1
336111	Automobiles	*	0	0	0	*	0	0	*
336112	Light Trucks and Utility Vehicles	*	0	*	0	*	0	0	*
3364	Aerospace Product and Parts	1	0	0	0	*	0	0	*
336411	Aircraft	*	0	0	0	0	0	0	*
337	Furniture and Related Products	*	0	0	0	0	0	0	*
339	Miscellaneous	0	0	0	0	0	0	0	0
	Total	6,962 <sup>R</sup>	10	3	387 <sup>R</sup>	645 <sup>R</sup>	19	2	3,711 <sup>R</sup>
044	End								
311 3112	Food Grain and Oilseed Milling	*	0	*	0	0 0	0	0	0 0
311221	Wet Corn Milling	0	0	0	0	0	0	0	0
31131	Sugar Manufacturing	0	0	0	0	0	0	0	0
3114	Fruit and Vegetable Preserving and Specialty Food	0	0	0	0	0	0	0	0
3115	Dairy Product	0	Ő	0	0	0	0	0	0
3116	Animal Slaughtering and Processing	0	0	0	0	0	0	0	0
312	Beverage and Tobacco Products	0	0	0	0	0	0	0	0
3121	Beverages	0	0	0	0	0	0	0	0
3122	Tobacco	0	0	0	0	0	0	0	0
313	Textile Mills	0	0	0	0	0	0	0	0
314	Textile Product Mills	0	0	0	0	0	0	0	0
315	Apparel	0	0	0	0	0	0	0	0
316	Leather and Allied Products	0	0	0	0	0	0	0	0
321 321113	Wood Products Sawmills	*	0	*	0	*	0	0	*
321113	Veneer, Plywood, and Engineered Woods	0	0	0	0	0	0	0	0
3219	Other Wood Products	*	0	0	0	0	0	0	*
322	Paper	*	0	*	0	*	0	0	*
322110	Pulp Mills	0	0	0	0	0	0	0	0
322121	Paper Mills, except Newsprint	*	0	*	0	*	0	0	*
322122	Newsprint Mills	0	0	0	0	0	0	0	0
322130	Paperboard Mills	*	0	0	0	0	0	0	*
323	Printing and Related Support	0	0	0	0	0	0	0	0
324	Petroleum and Coal Products	282	0	*	0	0	*	*	276
324110	Petroleum Refineries	276	0	0	0	0	0	0	276
324199	Other Petroleum and Coal Products	5 9	0	*	0	0	0	0	0
325	Chemicals	9	0	0	1	2	0	0	*
325110 325120	Petrochemicals Industrial Gases	*	0	0	0	0	0	0	0
325120	Alkalies and Chlorine	*	0	0	0	0	0	0	*
325182	Carbon Black	0	0	0	0	0	0	0	0
325188	Other Basic Inorganic Chemicals	*	0	*	*	*	0	0	*
325192	Cyclic Crudes and Intermediates	*	0	0	*	0	0	0	0
325193	Ethyl Alcohol	0	0	0	0	0	0	0	0
	•								

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Unit: Physical Units or Btu.

NAICS Code(a)	Subsector and Industry	Total (trillion Btu)	Residual Fuel Oil (million bbl)	Distillate Fuel Oil(b) (million bbl)	Natural Gas(c) (billion cu ft)	LPG and NGL(d) (million bbl)	Coal (million short tons)	Coke and Breeze (million short tons)	Other(e) (trillion Btu)
325199	Other Basic Organic Chemicals	*	0	0	*	*	0	0	*
325211	Plastics Materials and Resins	8	0	0	0	2	0	0	0
325212 325222	Synthetic Rubber Noncellulosic Organic Fibers	0	0	0	0	0	0	0	0
325311	Nitrogenous Fertilizers	0	0	0	0	0	0	0	0
325312	Phosphatic Fertilizers	0	0	0	0	0	0	0	0
3254	Pharmaceuticals and Medicines	*	0	*	*	*	0	0	*
325412	Pharmaceutical Preparation	*	0	0	*	0	0	0	*
325992 326	Photographic Film, Paper, Plate, and Chemicals Plastics and Rubber Products	0	0	0	0	0	0	0	0
327	Nonmetallic Mineral Products	8	0	*	0	*	0	0	8
327211	Flat Glass	8	0	0	0	*	0	0	8
327212	Other Pressed and Blown Glass and Glassware	*	0	*	0	*	0	0	*
327213	Glass Containers	0	0	0	0	0	0	0	0
327215 327310	Glass Products from Purchased Glass Cements	U *	0	0	0	0	0	0	0
327410	Lime	0	0	0	0	0	0	0	0
327420	Gypsum	0	0	Õ	0	0	0	0	Õ
327993	Mineral Wool	*	0	*	0	*	0	0	*
331	Primary Metals	185	0	0	1	*	6	*	Q
331111 331112	Iron and Steel Mills Electrometallurgical Ferroalloy Products	145 0	0	0	1	0	6 0	0	5 0
331112	Steel Products from Purchased Steel	· *	0	0	U *	0	*	*	*
3313	Alumina and Aluminum	2	0	0	*	*	0	0	2
331314	Secondary Smelting and Alloying of Aluminum	*	0	0	0	*	0	0	*
331315	Aluminum Sheet, Plate and Foils	*	0	0	*	0	0	0	0
331316 3314	Aluminum Extruded Products	0 Q	0	0	0	0	0	0	0 Q
3314	Nonferrous Metals, except Aluminum Foundries	Q 1	0	0	U *	*	0	*	<b>Q</b> *
331511	Iron Foundries	1	0	0	0	*	0	*	*
331521	Aluminum Die-Casting Foundries	0	0	0	0	0	0	0	0
331524	Aluminum Foundries, except Die-Casting	* .	0	0	*	0	0	0	0
332 333	Fabricated Metal Products Machinery	*	0	0	0	*	0	0	0
334	Computer and Electronic Products	· *	0	· *	0	0	0	0	*
334413	Semiconductors and Related Devices	*	0	*	0	0	0	0	*
335	Electrical Equip., Appliances, and Components	*	0	0	0	*	0	0	0
336	Transportation Equipment	*	0	0	0	*	0	0	*
336111	Automobiles	0	0	0	0	0	0	0	0
336112 3364	Light Trucks and Utility Vehicles Aerospace Product and Parts	U *	0	0	0	0	0	0	0
336411	Aircraft	0	0	0	0	0	0	0	0
337	Furniture and Related Products	0	0	0	0	0	0	0	0
339	Miscellaneous	0	0	0	0	0	0	0	0
	Total	485	0	*	2	2	6	*	Q
244	Facel	0	^		-		•		
311 3112	Food Grain and Oilseed Milling	3 2	0	*	2 2	*	0	0	*
311221	Wet Corn Milling	*	0	0	0	0	0	0	*
31131	Sugar Manufacturing	*	ő	0	0	0	0	*	0
3114	Fruit and Vegetable Preserving and Specialty Food	0	0	0	0	0	0	0	0
3115	Dairy Product	*	0	0	*	0	0	0	*
3116 312	Animal Slaughtering and Processing Beverage and Tobacco Products	*	0	0	* 0	0	0	0	* 0
3121	Beverages  Beverages	*	0	*	0	0	0	0	0
3122	Tobacco	0	ő	0	0	0	0	ő	0
313	Textile Mills	0	0	0	0	0	0	0	0
314	Textile Product Mills	0	0	0	0	0	0	0	0

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Unit: Physical Units or Btu.

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315	Apparel	0	0	0	0	0	0	0	0
316	Leather and Allied Products	0	0	0	0	0	0	0	0
321	Wood Products	Q	0	Q	0	*	0	0	*
321113	Sawmills	*	0	*	0	*	0	0	*
3212	Veneer, Plywood, and Engineered Woods	*	0	0	0	*	0	0	*
3219	Other Wood Products	Q	0	Q	0	*	0	0	*
322	Paper Paper	0	0	0	0	*	0	0	*
322110 322121	Pulp Mills Paper Mills, except Newsprint	0	0	0	0	0	0	0	0
322121	Newsprint Mills	0	0	0	0	0	0	0	0
322130	Paperboard Mills	*	0	0	0	*	0	0	*
323	Printing and Related Support	0	0	0	0	0	0	0	0
324	Petroleum and Coal Products	499	0	Q	0	*	0	0	492
324110	Petroleum Refineries	481	0	0	0	0	0	0	481
324199	Other Petroleum and Coal Products	11	0	0	0	0	0	0	11
325	Chemicals	172	1	*	33	30	*	0	Q
325110	Petrochemicals	W	0	0	*	W	0	0	*
325120	Industrial Gases	4	0	0	4	0	0	0	*
325181	Alkalies and Chlorine	0	0	0	0	0	0	0	0
325182	Carbon Black	•	1	0	1	0	0	0	0
325188	Other Basic Inorganic Chemicals Cyclic Crudes and Intermediates	9	0	0	0	2	0	0	*
325192 325193	Ethyl Alcohol	2	0	· *	1	U *	0	0	1
325193	Other Basic Organic Chemicals	1	0	*	1	*	0	0	*
325211	Plastics Materials and Resins	w	0	0	*	W	0	0	*
325212	Synthetic Rubber	*	0	0	*	0	0	0	*
325222	Noncellulosic Organic Fibers	0	0	0	0	0	0	0	0
325311	Nitrogenous Fertilizers	25	0	0	24	0	0	0	0
325312	Phosphatic Fertilizers	0	0	0	0	0	0	0	0
3254	Pharmaceuticals and Medicines	*	0	*	*	0	0	0	*
325412	Pharmaceutical Preparation	*	0	*	*	0	0	0	*
325992	Photographic Film, Paper, Plate, and Chemicals	0	0	0	0	0	0	0	0
326 327	Plastics and Rubber Products Nonmetallic Mineral Products	Q	0	0	0	0	0	0	0 Q
327 327211	Flat Glass	Q *	0	0	0	0	0	0	\(\frac{\partial}{x}\)
327212	Other Pressed and Blown Glass and Glassware	Q	0	0	0	0	0	0	Q
327213	Glass Containers	o o	0	0	0	0	0	0	0
327215	Glass Products from Purchased Glass	*	0	0	*	*	0	0	*
327310	Cements	0	0	0	0	0	0	0	0
327410	Lime	0	0	0	0	0	0	0	0
327420	Gypsum	0	0	0	0	0	0	0	0
327993	Mineral Wool	*	0	0	*	*	0	0	0
331	Primary Metals	237	0	*	25	*	7	2	18
331111 331112	Iron and Steel Mills Electrometallurgical Ferroalloy Products	217 2	0	0	24	0	/ *	2	2
33112	Steel Products from Purchased Steel	12	0	0	*	*	0	0	12
3313	Alumina and Aluminum	3	*	*	*	*	0	0	3
331314	Secondary Smelting and Alloying of Aluminum	0	0	0	0	0	0	0	0
331315	Aluminum Sheet, Plate and Foils	0	0	0	0	0	0	0	0
331316	Aluminum Extruded Products	*	*	*	*	*	0	0	*
3314	Nonferrous Metals, except Aluminum	1	0	0	0	*	0	*	*
3315	Foundries	1	0	*	*	*	0	*	1
331511	Iron Foundries	1	0	0	*	0	0	*	1
331521	Aluminum Die-Casting Foundries	*	0	0	0	*	0	0	0
331524	Aluminum Foundries, except Die-Casting	*	0	0	*	*	0	0	*
332	Fabricated Metal Products	*	0	0	0	*	0	0	*
333 334	Machinery Computer and Electronic Products	*	0	0	0	0	0	0	*
334413	Semiconductors and Related Devices	*	0	0	0	0	0	0	*
335	Electrical Equip., Appliances, and Components	*	0	0	*	0	0	0	*
336	Transportation Equipment	1	0	*	*	*	0	0	*
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Level: National and Regional Data;
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Unit: Physical Units or Btu.

NAICS Code(a)	Subsector and Industry	Total (trillion Btu)	Residual Fuel Oil (million bbl)	Distillate Fuel Oil(b) (million bbl)	Natural Gas(c) (billion cu ft)	LPG and NGL(d) (million bbl)	Coal (million short tons)	Coke and Breeze (million short tons)	Other(e) (trillion Btu)
336111 336112	Automobiles Light Trucks and Utility Vehicles	*	0	0	0 0	* 0	0	0 0	*
3364	Aerospace Product and Parts	*	0	0	0	*	0	0	*
336411 337	Aircraft Furniture and Related Products	0	0	0	0	0	0	0	0
339	Miscellaneous	0	0	0	0	0	0	0	0
	Total	918	1	Q	60	30	7	2	533
311	Food	*	0	*	*	0	0	0	0
3112	Grain and Oilseed Milling	*	0	0	*	0	0	0	0
311221 31131	Wet Corn Milling Sugar Manufacturing	0	0	0	0	0	0	0	0
3114	Fruit and Vegetable Preserving and Specialty Food	0	0	0	0	0	0	0	0
3115	Dairy Product	*	0	*	0	0	0	0	0
3116	Animal Slaughtering and Processing	*	0	*	0	0	0	0	0
312 3121	Beverage and Tobacco Products Beverages	0	0	0	0	0	0	0	0
3122	Tobacco	*	0	0	0	*	0	0	0
313	Textile Mills	0	0	0	0	0	0	0	0
314	Textile Product Mills	0	0	0	0	0	0	0	0
315 316	Apparel Leather and Allied Products	0	0	0	0	0	0	0	0 0
321	Wood Products	3	*	*	*	*	0	0	*
321113	Sawmills	Q	*	*	0	0	0	0	*
3212	Veneer, Plywood, and Engineered Woods	*	0	0	*	*	0	0	*
3219 322	Other Wood Products Paper	*	0	*	0	*	0	0	*
322110	Pulp Mills	0	0	0	0	0	0	0	0
322121	Paper Mills, except Newsprint	*	0	*	0	*	0	0	*
322122 322130	Newsprint Mills Paperboard Mills	*	0	*	0	0	0	0	0
323	Printing and Related Support	*	0	*	0	*	0	0	0
324	Petroleum and Coal Products	2,412	0	*	0	0	1	*	2,385
324110	Petroleum Refineries	2,298	0	0	0	0	0	0	2,298
324199	Other Petroleum and Coal Products	113	0	*	0	0	1	*	87
325 325110	Chemicals Petrochemicals	2,617 <sup>R</sup> W	9	*	302 <sup>R</sup>	612 <sup>R</sup> W	1	0	59 1
325120	Industrial Gases	43	ő	0	42	*	ő	ő	*
325181	Alkalies and Chlorine	*	0	0	*	0	0	0	0
325182	Carbon Black	62 <sup>R</sup>	9	0	7 <sup>R</sup>	0	0	0	0
325188 325192	Other Basic Inorganic Chemicals Cyclic Crudes and Intermediates	13	0	0	9	0	*	0	4
325193	Ethyl Alcohol	0	ő	0	0	0	0	ő	0
325199	Other Basic Organic Chemicals	W	0	*	71	W	1	0	36
325211	Plastics Materials and Resins	W	0	* 0	11 0	W	0	0	7
325212 325222	Synthetic Rubber Noncellulosic Organic Fibers	12	0	0	7	*	0	0	6
325311	Nitrogenous Fertilizers	148	ő	0	143	0	ő	ő	*
325312	Phosphatic Fertilizers	8	*	*	8	0	0	0	0
3254 325412	Pharmaceuticals and Medicines Pharmaceutical Preparation	*	0	0	*	*	0	0	* 0
325412 325992	Photographic Film, Paper, Plate, and Chemicals	*	0	0	0	*	0	0	0
326	Plastics and Rubber Products	Q	0	0	Q	0	0	0	0
327	Nonmetallic Mineral Products	1	0	*	1	* .	*	0	*
327211 327212	Flat Glass Other Pressed and Blown Glass and Glassware	*	0	0	0	* 0	* 0	0	*
327212 327213	Other Pressed and Blown Glass and Glassware Glass Containers	0	0	0	0	0	0	0	0
327215	Glass Products from Purchased Glass	*	0	0	*	*	0	0	*

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327310	Cements	0	0	0	0	0	0	0	0
327410	Lime	*	0	*	0	*	0	0	*
327420	Gypsum	0	0	0	0	0	0	0	0
327993	Mineral Wool	*	0	0	*	*	0	0	*
331	Primary Metals	91	0	*	15	*	3	*	12 <sup>R</sup>
331111	Iron and Steel Mills	68	0	*	7	*	3	*	2
331112	Electrometallurgical Ferroalloy Products	3	0	0	0	0	*	0	*
3312	Steel Products from Purchased Steel		0	0	•	0	•	î	
3313	Alumina and Aluminum	19 <sup>R</sup>	0	0	8	•	0	0	10 <sup>R</sup>
331314 331315	Secondary Smelting and Alloying of Aluminum Aluminum Sheet, Plate and Foils	0	0	0	0	0	0	0	0
331316	Aluminum Extruded Products	*	0	0	*	0	0	0	*
3314	Nonferrous Metals, except Aluminum	3	0	0	*	0	*	0	*
3315	Foundries	3	0	*	*	0	*	*	*
331511	Iron Foundries	2	0	*	*	0	0	*	0
331521	Aluminum Die-Casting Foundries	0	0	0	0	0	0	0	0
331524	Aluminum Foundries, except Die-Casting	0	0	0	0	0	0	0	0
332	Fabricated Metal Products	*	0	0	0	*	0	0	*
333	Machinery	*	0	*	0	0	0	0	*
334 334413	Computer and Electronic Products	*	0	0	0	0	0	0	*
334413	Semiconductors and Related Devices Electrical Equip., Appliances, and Components	21	0	*	0	0	*	0	20
336	Transportation Equipment	Q	0	*	0	*	0	0	*
336111	Automobiles	0	0	0	0	0	Ő	0	0
336112	Light Trucks and Utility Vehicles	*	0	*	0	*	0	0	*
3364	Aerospace Product and Parts	*	0	0	0	*	0	0	*
336411	Aircraft	0	0	0	0	0	0	0	0
337	Furniture and Related Products	*	0	0	0	0	0	0	*
339	Miscellaneous Total	0 5,154 <sup>R</sup>	0	0	0 320 <sup>R</sup>	0 612 <sup>R</sup>	0 5	0	0 2,478 <sup>R</sup>
		-,,,,,				• •			-,
311	Food	*	0	*	0	*	0	0	0
3112	Grain and Oilseed Milling	*	0	*	0	0	0	0	0
311221	Wet Corn Milling	0	0	0	0	0	0	0	0
31131	Sugar Manufacturing	*	0	0	0	*	0	0	0
3114	Fruit and Vegetable Preserving and Specialty Food	*	0	0	0	*	0	0	0
3115	Dairy Product	0	0	0	0	0	0	0	0
3116 312	Animal Slaughtering and Processing	0	0	0	0	0	0	0	0
3121	Beverage and Tobacco Products Beverages	0	0	0	0	0	0	0	0
3122	Tobacco	0	0	0	0	0	0	0	0
313	Textile Mills	0	0	0	0	0	0	0	0
314	Textile Product Mills	0	0	0	0	0	0	0	0
315	Apparel	0	0	0	0	0	0	0	0
316	Leather and Allied Products	0	0	0	0	0	0	0	0
321	Wood Products	1	0	*	0	*	0	0	*
321113	Sawmills	*	0	*	0	*	0	0	*
3212	Veneer, Plywood, and Engineered Woods	*	0	*	0	*	0	0	*
3219 322	Other Wood Products Paper	*	0	0	0	*	0	0	*
322 322110	Paper Pulp Mills	0	0	0	0	0	0	0	0
322110	Paper Mills, except Newsprint	*	0	*	0	*	0	0	*
322121	Newsprint Mills	0	0	0	0	0	0	0	0
322130	Paperboard Mills	*	0	*	0	*	Õ	0	*
323	Printing and Related Support	*	0	0	0	*	0	0	0
324	Petroleum and Coal Products	378	0	0	0	0	1	0	359
324110	Petroleum Refineries	344	0	0	0	0	0	0	344
324199	Other Petroleum and Coal Products	34	0	0	0	0	1	0	15

Table 2.1 Nonfuel (Feedstock) Use of Combustible Energy, 2006 Level: National and Regional Data;

Row: NAICS Codes; Column: Energy Sources Unit: Physical Units or Btu.

NAICS Code(a)	Subsector and Industry	Total (trillion Btu)	Residual Fuel Oil (million bbl)	Distillate Fuel Oil(b) (million bbl)	Natural Gas(c) (billion cu ft)	LPG and NGL(d) (million bbl)	Coal (million short tons)	Coke and Breeze (million short tons)	Other(e) (trillion Btu)
325	Chemicals	13	0	*	6	*	*	*	3
325110	Petrochemicals	0	0	0	0	0	0	0	0
325120	Industrial Gases	1	0	0	1	0	0	0	0
325181	Alkalies and Chlorine	*	0	*	0	0	0	0	*
325182	Carbon Black	0	0	0	0	0	0	0	0
325188	Other Basic Inorganic Chemicals	5	0	0	1	0	0	*	2
325192	Cyclic Crudes and Intermediates	0	0	0	0	0	0	0	0
325193	Ethyl Alcohol	1 0	0	0	1	0	0	0	1
325199 325211	Other Basic Organic Chemicals Plastics Materials and Resins	0	0	0	0	0	0	0	0
325211	Synthetic Rubber	*	0	0	0	*	0	0	0
325222	Noncellulosic Organic Fibers	0	0	0	0	0	0	0	0
325311	Nitrogenous Fertilizers	4	0	*	4	*	0	0	0
325312	Phosphatic Fertilizers	0	0	0	0	0	0	0	0
3254	Pharmaceuticals and Medicines	*	0	*	0	0	0	0	0
325412	Pharmaceutical Preparation	0	0	0	0	0	0	0	0
325992	Photographic Film, Paper, Plate, and Chemicals	0	0	0	0	0	0	0	0
326	Plastics and Rubber Products	0	0	0	0	0	0	0	0
327	Nonmetallic Mineral Products	*	0	*	0	*	0	0	*
327211	Flat Glass	*	0	0	0	0	0	0	*
327212	Other Pressed and Blown Glass and Glassware	0	0	0	0	0	0	0	0
327213	Glass Containers	* .	0	0	0	0	0	0	*
327215	Glass Products from Purchased Glass	*	0	0	0	*	0	0	0
327310	Cements		0	0	0	0	0	0	*
327410	Lime	0	0	0	0	2	0	0	0
327420 327993	Gypsum Mineral Wool	U *	0	U *	0	0	0	0	0
		10	0	0	*	*	*	*	11 <sup>R</sup>
331 331111	Primary Metals Iron and Steel Mills	12 1	0	0	0	0	*	*	11
331112	Electrometallurgical Ferroalloy Products	Ó	0	0	0	0	0	0	0
3312	Steel Products from Purchased Steel	*	0	0	0	*	0	0	*
3313	Alumina and Aluminum	11 <sup>R</sup>	0	0	0	*	0	0	11 <sup>R</sup>
331314	Secondary Smelting and Alloying of Aluminum	*	0	0	0	0	0	0	*
331315	Aluminum Sheet, Plate and Foils	*	0	0	0	0	0	0	*
331316	Aluminum Extruded Products	*	0	0	0	*	0	0	0
3314	Nonferrous Metals, except Aluminum	*	0	0	*	*	0	0	*
3315	Foundries	*	0	0	*	*	0	*	*
331511	Iron Foundries	*	0	0	*	0	0	*	*
331521	Aluminum Die-Casting Foundries	0	0	0	0	0	0	0	0
331524	Aluminum Foundries, except Die-Casting	*	0	0	0	0	0	0	*
332	Fabricated Metal Products	*	0	0	0	*	0	0	*
333	Machinery	0	0	0	0	0	0	0	0
334 334413	Computer and Electronic Products Semiconductors and Related Devices	*	0	0	0	0	0	0	*
334413	Electrical Equip., Appliances, and Components	0	0	0	0	0	0	0	0
336	Transportation Equipment	*	0	0	0	*	0	0	*
336111	Automobiles	*	0	0	0	0	0	0	*
336112	Light Trucks and Utility Vehicles	0	0	0	0	0	0	0	0
3364	Aerospace Product and Parts	*	0	0	0	*	0	0	*
336411	Aircraft	0	0	0	0	0	0	0	0
337	Furniture and Related Products	0	0	0	0	0	0	0	0
339	Miscellaneous	0	0	0	0	0	0	0	0
	Total	405 <sup>R</sup>	0	*	6	*	1	*	374 <sup>R</sup>

<sup>(</sup>a) The Bureau of the Census classifies establishments using the North American Industry Classification System (NAICS).

<sup>(</sup>b) 'Distillate Fuel Oil' includes Nos. 1, 2, and 4 fuel oils and Nos. 1, 2, and 4 diesel fuels.

<sup>(</sup>c) 'Natural Gas' includes natural gas obtained from utilities, local distribution companies, and any other supplier(s), such as independent gas producers, gas brokers, marketers,

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Table 2.1 Nonfuel (Feedstock) Use of Combustible Energy, 2006

Level: National and Regional Data;

Row: NAICS Codes; Column: Energy Sources

Unit: Physical Units or Btu.

			Residual	Distillate	Natural Gas(c)	LPG and	Coal	and Breeze	
NAICS		Total	Fuel Oil	Fuel Oil(b)	(billion	NGL(d)	(million	(million	Other(e)
Code(a)	Subsector and Industry	(trillion Btu)	(million bbl)	(million bbl)	cu ft)	(million bbl)	short tons)	short tons)	(trillion Btu)

Coke

and any marketing subsidiaries of utilities.

- (d) Éxamples of Liquefied Petroleum Gases '(LPG)' are ethane, ethylene, propane, propylene, normal butane, butylene, ethane-propane mixtures, propane-butane mixtures, and isobutane produced at refineries or natural gas processing plants, including plants that fractionate raw Natural Gas Liquids '(NGL).'
- (e) 'Other' includes energy that respondents indicated was used as feedstock/raw material inputs. See also Footnote 'f'.
- (f) For the petroleum refining industry only (NAICS 324110), the feedstocks and raw material inputs for the production of nonenergy products (i.e., asphalt, waxes, lubricants, and solvents) and feedstock consumption at adjoining petrochemical plants are included in the 'Other' column, regardless of type of energy. Those inputs and feedstocks that were converted to other energy products (e.g., crude oil converted to residual and distillate fuel oils) are excluded.

NF=No applicable RSE row/column factor.

\* Estimate less than 0.5.

W=Withheld to avoid disclosing data for individual establishments.

Q=Withheld because Relative Standard Error is greater than 50 percent.

R=Revised estimates.

Notes: To obtain the RSE percentage for any table cell, multiply the cell's corresponding RSE column and RSE row factors. Totals may not equal sum of components because of independent rounding. The derived estimates presented in this table are for the first use (formerly primary consumption) of energy as feedstocks or raw material inputs. First use is defined as the consumption of the energy that was originally produced offsite or was produced onsite from input materials not classified as energy. Examples of the latter are hydrogen produced from the electrolysis of brine; the output of captive (onsite) mines or wells; woodchips, bark, and woodwaste from wood purchased as a raw material input; and waste materials, such as wastepaper and packing materials. First use excludes quantities of energy that are produced from other energy inputs and, therefore, avoids double counting.

Source: Energy Information Administration, Office of Energy Markets and End Use, Energy Consumption Division, Form EIA-846, '2006 Manufacturing Energy Consumption Survey,' and Office of Oil and Gas, Petroleum Supply Division, Form EIA-810, 'Monthly Refinery Report for 2006.