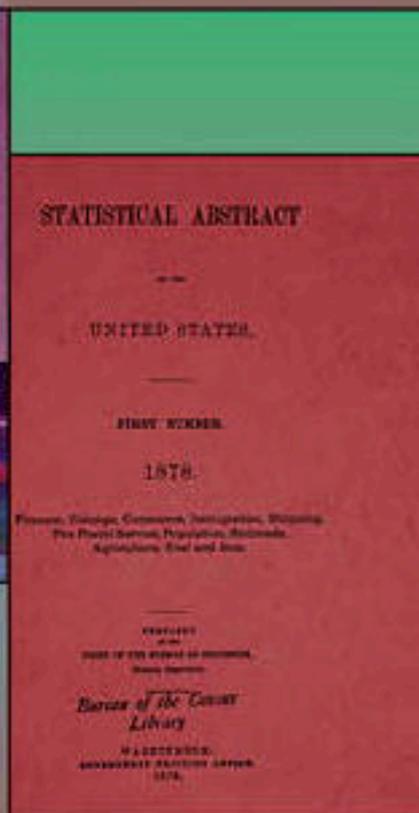
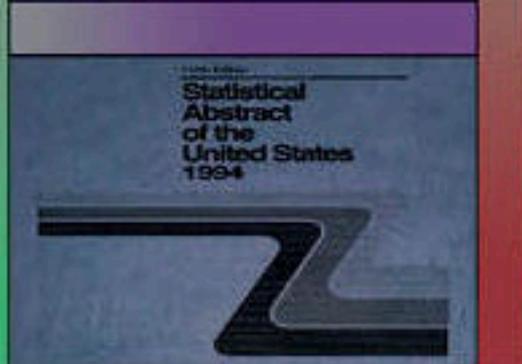
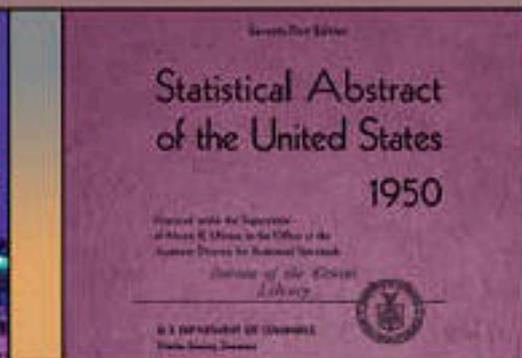
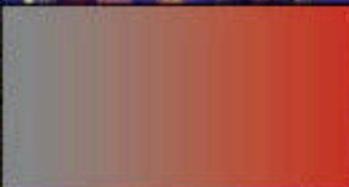


# Statistical Abstract of the United States: 2012



**Table 908. Principal Fuels, Nonmetals, and Metals—World Production and the U.S. Share: 2000 to 2010**

[In millions of short tons (4,894 represents 4,894,000,000), except as indicated; see Appendix IV]

Mineral	Unit	World production				Percent U.S. of world			
		2000	2005	2009 <sup>1</sup>	2010 <sup>1</sup>	2000	2005	2009 <sup>1</sup>	2010 <sup>1</sup>
<b>Fuels:</b> <sup>2</sup>									
Coal	Mil. sh. tons	4,894	6,553	7,680	(NA)	24	19	15	(NA)
Petroleum (crude)	Bill. bbl.	25.0	26.9	26.4	26.9	16	15	15	15
Natural gas (dry, marketable)	Tril. cu. ft.	88.4	99.8	106.5	(NA)	31	26	27	(NA)
Natural gas plant liquids	Bill. bbl.	2.4	2.8	3.0	3.1	47	36	37	36
<b>Nonmetals:</b>									
Asbestos	1,000 metric tons	2,110	2,210	2,070	1,970	—	—	—	—
Barite	1,000 metric tons	6,470	7,870	6,130	6,900	6	6	6	10
Cement	Mil. metric tons	(NA)	2,350	3,010	3,300	(NA)	4	2	2
Feldspar	1,000 metric tons	9,580	16,800	19,800	20,000	8	4	3	3
Fluorspar	1,000 metric tons	4,470	5,360	5,460	5,400	—	—	(NA)	(NA)
Gypsum	Mil. metric tons	106	147	148	146	19	13	6	6
Mica (incl. scrap)	1,000 metric tons	328	354	340	350	31	22	15	15
Nitrogen (N content)	Mil. metric tons	108	122	130	131	11	7	6	6
Phosphate rock (gross wt.)	Mil. metric tons	132	152	166	176	30	24	16	15
Potash (K <sub>2</sub> O equivalent)	Mil. metric tons	27	34	21	33	4	4	3	3
Sulfur, elemental basis	Mil. metric tons	58	69	68	68	19	14	14	13
<b>Metals, mine basis:</b>									
Bauxite	Mil. metric tons	136	178	199	211	(NA)	(NA)	(NA)	(NA)
Copper	1,000 metric tons	13,200	15,000	15,900	16,200	11	8	7	7
Gold	Metric tons	2,590	2,470	2,450	2,500	14	10	9	9
Iron ore (gross wt.)	Mil. metric tons	1,070	1,550	2,240	2,400	6	3	1	2
Lead <sup>3</sup>	1,000 metric tons	3,184	3,470	3,860	4,100	15	13	11	10
Mercury	Metric tons	1,350	1,520	1,920	1,960	(NA)	(NA)	(NA)	(NA)
Molybdenum	1,000 metric tons	133	186	221	234	31	31	22	24
Nickel <sup>3</sup>	1,000 metric tons	1,270	1,470	1,390	1,550	(Z)	—	—	—
Silver	1,000 metric tons	18	21	22	22	11	6	6	6
Tantalum concentrates (Ta content)	Metric tons	1,040	1,380	665	670	—	—	—	—
Titanium mineral concentrates (titanium content) <sup>4</sup>	1,000 metric tons	(NA)	5,200	5,800	6,300	(NA)	6	3	3
Tungsten <sup>3</sup>	1,000 metric tons	44	59	61	61	(NA)	—	(D)	(D)
Vanadium <sup>3</sup>	1,000 metric tons	56	56	54	56	—	—	(D)	(D)
Zinc <sup>3</sup>	1,000 metric tons	8,788	10,000	11,200	12,000	10	7	7	6
<b>Metals, smelter basis:</b>									
Aluminum	1,000 metric tons	24,400	31,900	37,300	41,400	15	8	5	4
Cadmium	1,000 metric tons	20	20	19	22	10	7	3	3
Copper	1,000 metric tons	11,000	13,500	14,500	15,000	9	4	4	4
Iron, pig	Mil. metric tons	573	802	935	1,030	8	5	2	3
Lead <sup>4</sup>	1,000 metric tons	6,580	7,660	8,820	9,340	22	17	14	14
Magnesium <sup>5, 6</sup>	1,000 metric tons	428	622	608	760	(D)	(D)	(D)	(D)
Raw Steel	Mil. metric tons	845	1,140	1,240	1,400	12	8	5	6
Tin <sup>7</sup>	1,000 metric tons	271	296	260	261	2	—	—	—
Zinc	1,000 metric tons	9,137	10,300	11,400	(NA)	4	3	2	(NA)

— Represents or rounds to zero. D Withheld to avoid disclosing company data. NA Not available. Z Less than 0.05 percent.

<sup>1</sup> Preliminary. <sup>2</sup> Source: Energy Information Administration, "International Energy Statistics." <sup>3</sup> Content of ore and concentrate.

<sup>4</sup> Refinery production. <sup>5</sup> Primary production; no smelter processing necessary. <sup>6</sup> Starting 2005, excludes U.S. production.

<sup>7</sup> Production from primary sources only.

Source: Except as noted, Nonfuels, U.S. Geological Survey, *Minerals Yearbook*, annual, and *Mineral Commodities Summaries*, annual, January 2011, <<http://minerals.er.usgs.gov/minerals/pubs/mcs/>>; and fuels, U.S. Energy Information Administration, "International Energy Statistics," <<http://tonto.eia.doe.gov/cfapps/ipdbproject/IEDIn3x3.cfm>>, June 2011.