



NATIONAL MINING ASSOCIATION

WEEKLY STATISTICAL SUMMARY

July 21, 2023 Edition
(Data for Week Ending July 15, 2023)

Prepared by
National Mining Association

101 Constitution Avenue NW, Suite 500 East
Washington, DC 20001
(202) 463-2600
www.nma.org



NMA WEEKLY STATISTICAL SUMMARY

Vol. 61, No. 28 | Dated 07/21/23

PRODUCTION, CONSUMPTION & TRADE

	Week Ended			* Cumulative Jan 1 to		
	07/15/23	07/09/22	% Chg	07/15/23	07/15/22	% Chg
EIA Coal Production (000 Tons):						
Week Ended/Year to Date	11,479	10,074	13.9%	318,375	317,690	0.2%
52 Weeks Ended	605,428	587,694	3.0%			
<i>Note: the year 2022 has an extra Saturday</i>						
AAR Coal Rail Cars Loaded:	65,631	60,105	9.2%	1,823,139	1,807,922	0.8%
Coal Production	Jun 23/22		% Chg	Jan - June 23/22		% Chg
Month Ended - June	48,064	48,939	-1.8%	295,308	294,685	0.2%

U.S. Department of Commerce Coal Trade (000 Tons)

	May 23/22		% Chg	Jan - May 23/22		% Chg
Coal Exports:						
Metallurgical	4,690	4,286	9.4%	21,091	18,991	11.1%
Steam Bit. *	3,881	3,055	27.0%	19,248	16,473	16.8%
Lignite	9	10	-10.0%	43	35	22.9%
Anthracite	<u>116</u>	<u>19</u>	510.5%	<u>364</u>	<u>123</u>	195.9%
Total	8,696	7,370	18.0%	40,746	35,622	14.4%
Coal Imports:	305	325	-6.2%	1,752	2,330	-24.8%

	Week Ended			Cumulative Week 1 to		
	07/15/23	07/16/22	% Chg	07/15/23	07/16/22	% Chg
EEl Electric Total Output (Mil. Kwh)	94,718	92,684	2.2%	2,141,505	2,221,699	-3.6%
EEl Coal Region Output (Mil. Kwh)	83,183	81,098	2.6%	1,857,950	1,934,283	-3.9%
AISI Raw Steel Output (000 Tons)	1,716	1,721	-0.3%	47,621	48,920	-2.7%

EIA AVERAGE COAL & NATURAL GAS SPOT PRICES

Dollars Per Short Ton

Average Coal Spot Prices (\$/Short Ton)	Week Ending			Natural Gas Spot Prices (\$/MMBtu)	
	07/14/23	07/07/23	% Chg	Wed.	7/12/23
Central App, 12,500 Btu, 1.2 SO ₂	\$62.00	\$65.50	-5.3%	Henry Hub	2.55
Northern App, 13,000 Btu, < 3.0 SO ₂	53.50	56.00	-4.5%	New York	1.79
Illinois Basin, 11,800, 5.0 SO ₂	50.00	52.75	-5.2%	Chicago	2.37
Powder River Basin, 8,800 Btu 0.8 SO ₂	14.30	14.45	-1.0%	Cal.Comp.Avg.	3.46
Uinta Basin, 11,700 Btu, 0.8 SO ₂	33.75	34.00	-0.7%		

Coal exports and Imports are "as reported" (not revised); *Steam excludes lignite & anthracite. All data in this report are preliminary and subject to revision. r/ revised.

Sources: EIA; Edison Electric Institute; American Iron & Steel Institute; Association of American Railroads; Dept. of Commerce; S&P Global; NGI's Daily Gas Price Index

EIA Estimated Weekly U.S. Coal Production Overview									
Coal-Producing Region & State (thousand short tons)	Week Ended			Year to Date			52 Weeks Ended		
	7/15/2023 (week 28)	7/8/2023 (week 27)	7/9/2022 (week 28)	7/15/2023	7/15/2022	% Change	7/15/2023	7/9/2022	% Change
Alabama	230	199	184	6,104	5,495	11.1	11,249	9,308	20.9
Alaska	21	17	15	552	519	6.5	1,063	979	8.6
Colorado	231	210	225	6,576	6,890	-4.6	12,698	13,205	-3.8
Illinois	758	685	601	21,964	21,585	1.8	39,318	36,109	8.9
Indiana	542	490	394	14,394	12,143	18.5	26,209	21,219	23.5
Kentucky total	569	499	464	16,025	15,295	4.8	29,661	27,482	7.9
Eastern (KY)	255	224	196	6,948	6,386	8.8	12,801	11,259	13.7
Western (KY)	314	276	268	9,077	8,909	1.9	16,859	16,223	3.9
Louisiana	6	5	5	166	157	5.8	321	322	-0.3
Maryland	29	21	24	737	763	-3.5	1,454	1,332	9.2
Mississippi	64	59	60	1,626	1,826	-11.0	3,226	3,242	-0.5
Missouri	2	2	1	60	38	60.1	97	44	120.5
Montana	506	457	484	14,795	15,410	-4.0	28,091	29,416	-4.5
New Mexico	202	174	194	5,247	5,731	-8.4	10,255	10,205	0.5
North Dakota	514	444	485	14,207	14,305	-0.7	27,106	26,565	2.0
Ohio	37	33	37	1,116	1,432	-22.1	2,213	2,791	-20.7
Oklahoma	s	s	s	1	1	119.1	2	1	100.0
Pennsylvania total	773	671	611	21,776	21,615	0.7	40,639	39,319	3.4
Anthracite (PA)	52	47	41	1,498	1,287	16.4	2,737	2,322	17.9
Bituminous (PA)	721	624	570	20,278	20,328	-0.2	37,902	36,997	2.4
Tennessee	s	s	.	1	s	19.1	1	s	100.0
Texas	314	273	285	8,284	8,910	-7.0	16,736	17,798	-6.0
Utah	156	145	191	4,623	6,075	-23.9	9,457	11,782	-19.7
Virginia	225	193	192	6,111	5,622	8.7	11,660	10,753	8.4
West Virginia total	1,651	1,474	1,379	47,044	45,090	4.3	86,924	80,538	7.9
Northern (WV)	928	820	793	25,582	25,085	2.0	48,253	45,220	6.7
Southern (WV)	723	654	586	21,462	20,004	7.3	38,671	35,318	9.5
Wyoming	4,648	4,065	4,242	126,965	128,788	-1.4	247,047	245,284	0.7
Appalachian total	3,201	2,815	2,624	89,835	86,402	4.0	166,942	155,301	7.5
Interior total	2,000	1,789	1,614	55,573	53,569	3.7	102,770	94,957	8.2
Western total	6,278	5,512	5,836	172,966	177,718	-2.7	335,717	337,436	-0.5
East of Mississippi River	4,878	4,324	3,946	136,897	130,866	4.6	252,555	232,093	8.8
West of Mississippi River	6,601	5,792	6,128	181,478	186,823	-2.9	352,874	355,601	-0.8
Bituminous and lignite	11,426	10,069	10,033	316,876	316,403	0.1	602,691	585,372	3.0
Anthracite	52	47	41	1,498	1,287	16.4	2,737	2,322	17.9
U.S. total	11,479	10,116	10,074	318,375	317,690	0.2	605,428	587,694	3.0
Railroad cars loaded	65,631	58,369	60,105	1,823,139	1,807,922	0.8	3,497,773	3,388,521	3.2

Source: Energy Information Administration

EEI

Weekly Electric Output

Volume 91 No. 28

OUTPUT FOR WEEK ENDED - Jul 15, 2023

Jul 19, 2023

The net available amount of electric energy distributed by the Total Electric Utility Industry* for the week ended Saturday, **Jul 15, 2023** was **94,718** gigawatthours (GWh), according to the Edison Electric Institute. This is equivalent to **197** on the weekly electric output index.

WEEKLY ELECTRIC OUTPUT BY GEOGRAPHIC DIVISION

(48 CONTIGUOUS STATES)

	Week Ended July 15		52 Weeks Ended July 15	
	GWh Output	% Increase Over Corresponding Week of 2022	GWh Output	% Increase Over Corresponding Period of 2022
New England	2,704	8.2	113,051	-2.0
Mid-Atlantic	9,825	4.5	406,878	-2.7
Central Industrial	14,013	-0.6	638,519	-3.3
West Central	7,233	-5.2	337,836	-1.0
Southeast	24,045	7.1	1,004,491	-2.7
South Central	21,116	4.4	835,408	1.8
Rocky Mountain	6,951	-4.6	292,695	-0.3
Pacific Northwest	2,856	-0.4	161,996	1.5
Pacific Southwest	5,975	-3.9	271,834	1.4
Total United States	94,718	2.2	4,062,708	-1.1

WEEKLY ELECTRIC OUTPUT IN PREVIOUS WEEKS--GWh

Week Ended	2023	Week Ended	2022	% Inc. (23/22)	52 Weeks Ended	2023	% Inc. (23/22)
Jun 24	83,677	Jun 25	89,484	-6.5	Jun 24	4,062,665	-0.9
Jul 01	89,839	Jul 02	90,241	-0.4	Jul 01	4,062,263	-1.0
Jul 08	90,167	Jul 09	91,757	-1.7	Jul 08	4,060,673	-1.1
Jul 15	94,718	Jul 16	92,684	2.2	Jul 15	4,062,708	-1.1
Jul 15	2,141,505	Jul 16	2,221,699	-3.6	YEAR TO DATE, FIRST 28 WEEKS		

WEEKLY ELECTRIC OUTPUT INDEX--TOTAL U.S.*

SEASONALLY ADJUSTED 1982 = 100

Week Ended	2023	Week Ended	2022	Week Ended	2021
Jun 24	184	Jun 25	186	Jun 26	175
Jul 01	194	Jul 02	185	Jul 03	180
Jul 08	193	Jul 09	184	Jul 10	172
Jul 15	197	Jul 16	177	Jul 17	169

* Excludes Alaska and Hawaii.

+ Includes investor-owned companies, cooperatives and government-owned utilities.

Copyright © 2023 Edison Electric Institute. All rights reserved.

**EI WEEKLY ELECTRIC OUTPUT BY GEOGRAPHIC DIVISION
(48 CONTIGUOUS STATES)**

	Week Ended			NMA CUMULATIVE JANUARY WEEK ONE TO			52 Weeks Ended		
	15-Jul 2023 GWh Output	16-Jul 2022 GWh Output	% Increase Over Corresponding Week	15-Jul 2023 GWh Output	16-Jul 2022 GWh Output	% Increase Over Corresponding Week	15-Jul 2023 GWh Output	16-Jul 2022 GWh Output	% Increase Over Corresponding Week
New England	2,704	2,500	8.2%	58,381	61,109	-4.5%	113,051	115,405	-2.0%
Mid-Atlantic	9,825	9,406	4.5%	211,203	223,788	-5.6%	406,878	418,232	-2.7%
Central Industrial	14,013	14,099	-0.6%	341,863	360,969	-5.3%	638,519	660,014	-3.3%
West Central	7,233	7,633	-5.2%	178,997	182,996	-2.2%	337,836	341,156	-1.0%
Southeast	24,045	22,459	7.1%	530,536	562,598	-5.7%	1,004,491	1,031,877	-2.7%
South Central	21,116	20,219	4.4%	444,964	450,095	-1.1%	835,408	820,974	1.8%
Rocky Mountain	6,951	7,282	-4.5%	150,388	153,837	-2.2%	292,695	293,517	-0.3%
Pacific Northwest	2,856	2,868	-0.4%	88,773	88,138	0.7%	161,996	159,563	1.5%
Pacific Southwest	5,975	6,218	-3.9%	136,401	138,169	-1.3%	271,834	268,170	1.4%
Total United States ^{1/}	<u>94,718</u>	<u>92,684</u>	2.2%	<u>2,141,505</u>	<u>2,221,699</u>	-3.6%	<u>4,062,708</u>	<u>4,108,908</u>	-1.1%
Coal Regions Only ^{2/}	83,183	81,098	2.6%	1,857,950	1,934,283	-3.9%	3,515,827	3,565,770	-1.4%

Notes: EEI output data are an estimate of electricity load made available for distribution derived as weekly net generation + purchases from non-utilities + net imports - exports - sales for resale. It is not meant to be a measure of electricity generation for the U.S. EEI survey data represent the majority of national distribution (large utilities, large government power projects, some independent and large municipal power projects). The remaining segment of the industry (smaller producers) is estimated. Non-utility generation is captured via direct sales to utilities. **Note: the year 2022 has an extra Saturday.**

^{1/} Excludes Alaska and Hawaii

^{2/} Excludes New England and Pacific regions

SOURCE: Edison Electric Institute (EEI), *Weekly Electric Output Report*.

AMERICAN IRON AND STEEL INSTITUTE
 25 Massachusetts Avenue, NW, Suite 800
 Washington, D.C. 20001

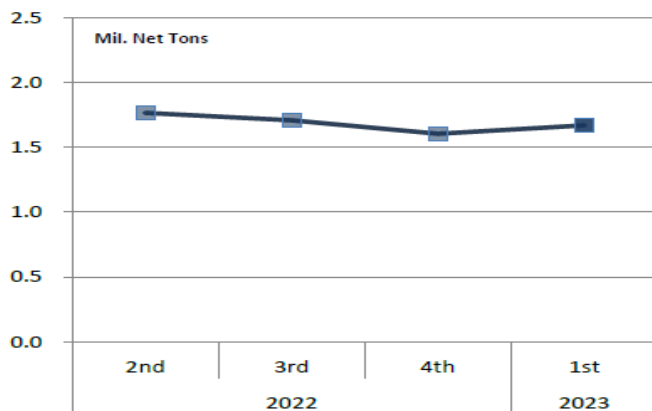
July 17, 2023

ESTIMATED WEEKLY RAW STEEL * PRODUCTION

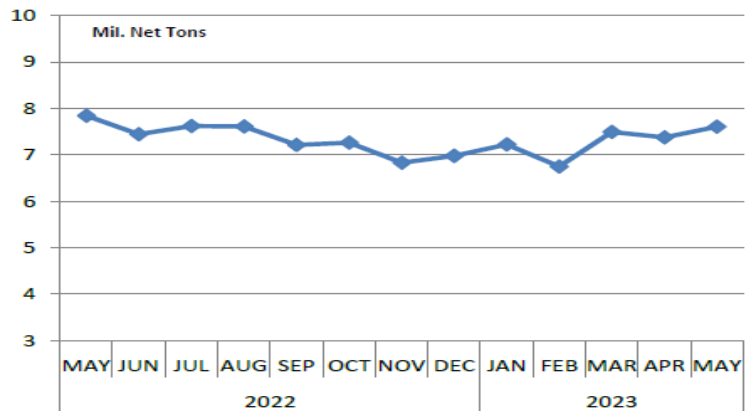
<u>Period</u>	<u>Thousand Net Tons</u>	<u>Percent Change from Previous Period</u>	<u>Percent Capability Utilization**</u>	<u>Production by District</u>		
				<u>Week Ending</u>		
				<u>July 15</u>	<u>July 8</u>	
<u>Week Ending</u>				North East	129	135
				Great Lakes	535	553
July 15, 2023	1,716	0.3	75.5	Midwest	214	208
July 15, 2022	1,721	-0.3	78.1	Southern	768	750
July 8, 2023	1,711	-1.7	75.2	Western	70	65
				Total	1,716	1,711
<u>Year-to-Date +</u>						
July 15, 2023	47,621	-2.7	75.8			
July 15, 2022	48,920	-	80.0			

*Raw steel production tonnage included in this report is estimated based on a sampling of steel producers (50% of domestic producers). Therefore, this report should be used primarily to assess production trends. The AISI production report "AIS 7," produced monthly and available by subscription, provides a more accurate summary of steel production based on data supplied by companies representing approximately 75% of U.S. production capacity plus includes revisions for previous months.

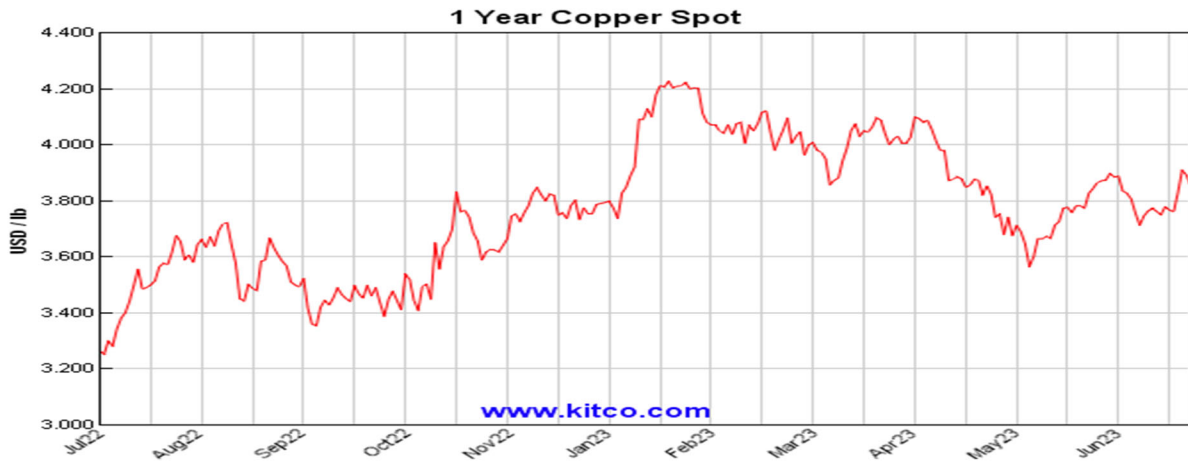
Average Weekly Raw Steel Production



Monthly Raw Steel Production



*Steel in the first solid state after melting suitable for further processing or sale, including ingots, steel for castings and strand or pressure cast blooms, slabs or other product forms. ** Based on tonnage capability to produce raw steel for a sustained full order book.



Source: Kitco website - www.kitco.com/connecting.html

U.S. Rail Traffic¹
Week 28, 2023 – Ended July 15, 2023

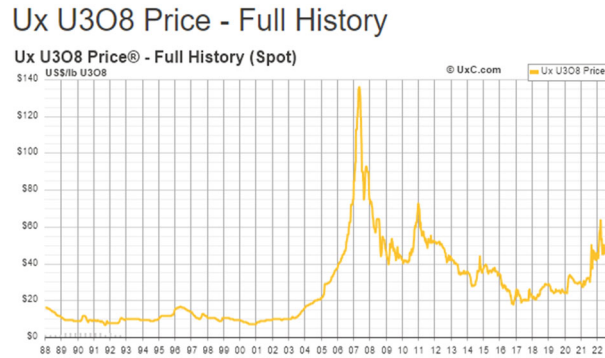
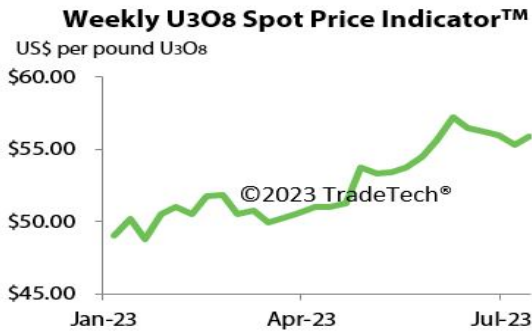
	This Week		Year-To-Date		
	Cars	vs 2022	Cumulative	Avg/wk ²	vs 2022
Total Carloads	225,609	0.9%	6,266,430	223,801	0.5%
Chemicals	31,645	1.6%	870,044	31,073	-4.2%
Coal	65,631	0.0%	1,823,123	65,112	0.8%
Farm Products excl. Grain, and Food	16,405	0.3%	454,172	16,220	1.3%
Forest Products	7,977	-7.8%	229,537	8,198	-6.7%
Grain	16,032	-10.7%	529,654	18,916	-10.7%
Metallic Ores and Metals	20,872	0.4%	574,428	20,515	5.2%
Motor Vehicles and Parts	14,678	14.2%	409,526	14,626	13.2%
Nonmetallic Minerals	34,008	4.4%	877,771	31,349	4.5%
Petroleum and Petroleum Products	9,857	6.3%	259,951	9,284	9.3%
Other	8,504	2.4%	238,224	8,508	-2.9%
Total Intermodal Units	252,544	-5.3%	6,576,896	234,889	-10.0%
Total Traffic	478,153	-2.4%	12,843,326	458,690	-5.2%

¹ Excludes U.S. operations of CPKC, CN and GMXT.

² Average per week figures may not sum to totals as a result of independent rounding.

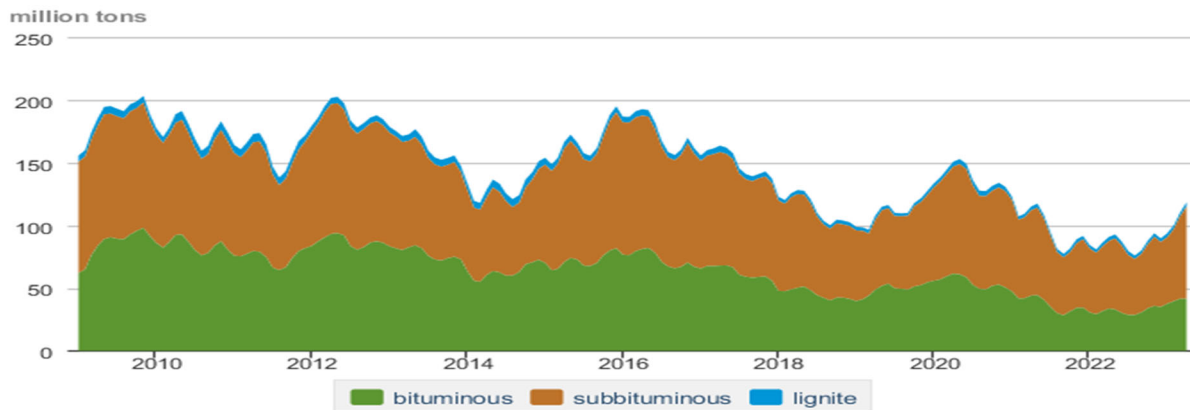
Source: AAR website - <https://www.aar.org/Pages/NEWS-and-EVENTS.aspx>

Trade Tech's and UX's Uranium Price Indicators



Sources: Trade Tech, Uranium Info Website – www.uranium.info ; Source: Ux Consulting Co., LLC – <http://www.uxc.com>

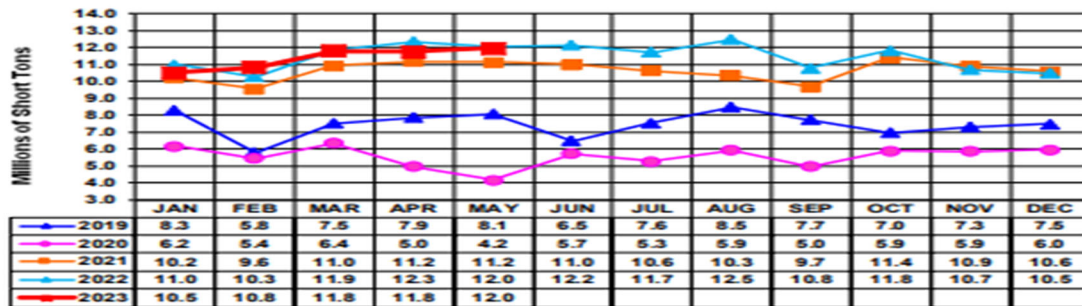
Coal stocks by type, January 2009 - April 2023



eia Data source: U.S. Energy Information Administration

Source: Energy Information Administration, Electric Monthly Update

Coal and Coke Monthly Indicator for Internal U.S. Waterways



For the Internal U.S. Waterway Monthly Indicators, estimates for the most recent month are based on lock performance management data. The estimates will be superseded by actual data as it becomes available.

Source: Waterborne Commerce Statistics Center

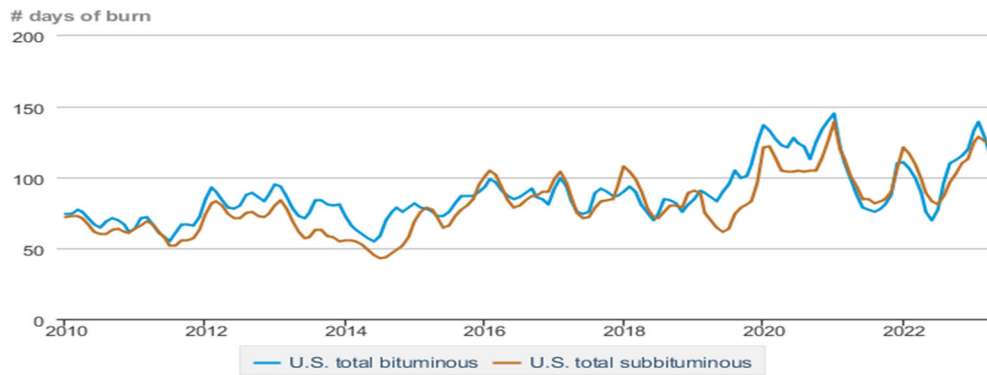
Average weekly coal commodity spot prices
dollars per short ton

	Week ending					Week ago
	06/16/23	06/23/23	06/30/23	07/07/23	07/14/23	change
Central Appalachia 12,500 Btu, 1.2 SO ₂	\$65.50	\$65.50	\$65.50	\$65.50	\$62.00	\$-3.50
Northern Appalachia 13,000 Btu, < 3.0 SO ₂	\$56.00	\$56.00	\$56.00	\$56.00	\$53.50	\$-2.50
Illinois Basin 11,800 Btu, 5.0 SO ₂	\$52.75	\$52.75	\$52.75	\$52.75	\$50.00	\$-2.75
Powder River Basin 8,800 Btu, 0.8 SO ₂	\$14.45	\$14.45	\$14.45	\$14.45	\$14.30	\$-0.15
Uinta Basin 11,700 Btu, 0.8 SO ₂	\$34.00	\$34.00	\$34.00	\$34.00	\$33.75	\$-0.25

Data source: With permission, S&P Global

Source: Energy Information Administration (with permission from S&P Global), *Coal Market Report*

Days of burn by non-lignite coal rank, January 2010 - April 2023



 Data source: U.S. Energy Information Administration

Source: Energy Information Administration, *Electricity Monthly Update Report*

Temperature – heating & cooling degree days (week ending Jul 06)

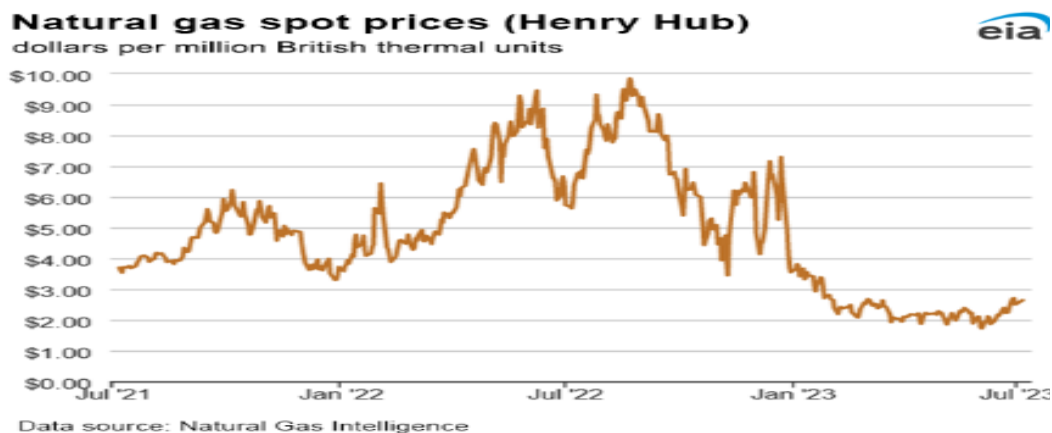
Region	HDDs			CDDs		
	Current total	Deviation from normal	Deviation from last year	Current total	Deviation from normal	Deviation from last year
New England	0	-2	-1	55	23	11
Middle Atlantic	0	0	0	74	26	14
E N Central	0	-1	0	71	21	5
W N Central	3	-1	3	65	1	-11
South Atlantic	0	0	0	107	15	3
E S Central	0	0	0	104	16	-5
W S Central	0	0	0	129	11	-5
Mountain	6	-3	5	73	1	0
Pacific	0	-6	-3	53	17	23
United States	1	-2	0	83	16	6

Data source: National Oceanic and Atmospheric Administration
Note: HDDs=heating degree days; CDDs=cooling degree days

Source: Energy Information Administration, *Natural Gas Weekly Update*.

U.S. Production of Selected Mineral Commodities	2023 Year to Date - 1st Quarter	2022 Year to Date - 1st Quarter	Percent Change
Aluminum, secondary (000 Mt.)	223.0	215.0	4%
Cement (Mil. Mt.)	18.4	19.0	-3%
Copper (000 Mt.)	291.0	308.0	-6%
Gold (Mt.)	40.4	40.2	0%
Gypsum (Mil. Mt.)	4.7	4.3	9%
Iron Ore (Mil. Mt.)	10.1	8.7	16%
Lead (000 Mt.)	67.2	68.6	-2%
Molybdenum (000 Mt.)	8.1	8.8	-8%
Palladium (Mt.)	2.4	2.9	-17%
Phosphate rock (Mil. Mt.)	4.6	4.6	0%
Platinum (Mt.)	0.7	0.9	-22%
Sand & gravel, construction (Mil. Mt.)	160.0	175.0	-9%
Silver (Mt.)	269.0	258.0	4%
Soda ash (Mil. Mt.)	2.6	2.8	-7%
Stone, crushed (Mil. Mt.)	300.0	295.0	2%
Zinc (000 Mt.)	178.0	180.0	-1%

Source: U.S. Geological Survey, Mineral Industry Surveys. Percent change based on USGS rounded numbers. 2022 data are preliminary estimates. W - withheld, N/A - not available



Source: Energy Information Administration, *Natural Gas Weekly*.

Coal stocks and average number of days of burn for non-lignite coal by region (electric power sector)

Zone	Coal	April 2023		April 2022		% Change of Stocks	March 2023		% Change of Stocks
		Stocks (1000 tons)	Days of Burn	Stocks (1000 tons)	Days of Burn		Stocks (1000 tons)	Days of Burn	
Northeast	Bituminous	2,823	365	1,392	231	102.7%	2,903	365	-2.8%
	Subbituminous								
South	Bituminous	19,487	110	13,138	79	48.3%	20,205	128	-3.6%
	Subbituminous	5,616	89	3,316	55	69.3%	5,201	100	8.0%
Midwest	Bituminous	10,958	105	8,922	91	22.8%	10,204	112	7.4%
	Subbituminous	31,626	134	20,922	111	51.2%	27,824	134	13.7%
West	Bituminous	2,672	136	2,868	142	-6.8%	2,481	145	7.7%
	Subbituminous	27,759	127	20,435	104	35.8%	23,981	126	15.8%
U.S. Total	Bituminous	35,939	115	26,321	89	36.5%	35,793	129	0.4%
	Subbituminous	65,000	124	44,673	99	45.5%	57,006	126	14.0%

Source: U.S. Energy Information Administration

Source: Energy Information Administration, *Electricity Monthly Update*

Mining-Related Commodity Prices

Commodity Price - Snapshot		
Metals Prices	Date	Price
Cobalt Spot Price (\$/lb)	7/18/23	\$15.15
Copper Spot Price (\$/lb)	7/19/23	\$3.79
Gold Spot Price (\$/ounce)	7/19/23	\$1,977.17
Lead Spot Price (\$/lb)	7/18/23	\$0.94
Lithium Spot Price (\$/kg)	7/19/23	\$41.48
Molybdenum Spot Price (\$/kg)	7/18/23	\$52.63
Nickel Spot Price (\$/lb)	7/18/23	\$9.45
Silver Spot Price (\$/ounce)	7/19/23	\$25.14
Steel HRC Price (\$/mt)	7/19/23	\$886.26
Steel Rebar Price (\$/mt)	7/19/23	\$510.85
Zinc Spot Price (\$/lb)	7/19/23	\$1.07
Energy Prices	Date	Price
Coal Price - Australian Premium Coking Coal Futures (\$/mt)	7/18/23	\$236.00
Coal Spot Price - Central Appalachian (\$/st)	7/14/23	\$62.00
Coal Spot Price - Newcastle futures (\$/mt)	7/19/23	\$130.36
Coal Spot Price - Rotterdam futures (\$/mt)	7/19/23	\$108.25
Natural Gas Spot Price - Henry Hub (\$/mmbtu)	7/12/23	\$2.55
Uranium Spot Price (\$/lb)	7/17/23	\$55.75

Sources: publically available data from eia.gov, dailymetalprice.com, tradingeconomics.com, sgxgroup.com, investing.com

EIA Working Natural Gas Underground Storage

Working gas in underground storage

Region	Stocks billion cubic feet (Bcf)		
	2023-07-07	2023-06-30	change
East	653	643	10
Midwest	724	705	19
Mountain	180	173	7
Pacific	225	216	9
South Central	1,147	1,144 R	3
Total	2,930	2,881 R	49

Data source: U.S. Energy Information Administration Form EIA-912, *Weekly Underground Natural Gas Storage Report*

Source: Energy Information Administration, *Natural Gas Weekly Update*

EIA Oil and Natural Gas Rig Productivity

Region	NEW-WELL PRODUCTION PER RIG BY REGION			PRODUCTION BY REGION			DUC WELLS BY REGION		
	New-well oil production per rig barrels/day			New-well gas production per rig thousand cubic feet/day					
	July 2023	August 2023	change	July 2023	August 2023	change			
Anadarko	679	686	7	4,031	4,132	101			
Appalachia	193	193	-	23,656	23,692	36			
Bakken	1,662	1,686	24	2,572	2,618	46			
Eagle Ford	1,424	1,439	15	5,838	5,896	58			
Haynesville	19	19	-	10,916	11,516	600			
Niobrara	1,430	1,437	7	3,955	4,014	59			
Permian	1,058	1,061	3	2,027	2,033	6			
Rig-weighted average	949	963	14	5,245	5,245	-			

Source: Energy Information Administration, *Drilling Productivity Report*

USGS Cobalt – U.S. Trade, Reported Stocks and Listed Prices

Cobalt - April 2023	Apr-23	Year to Date
U.S. Imports for Consumption - Metals (mt)	670	2,660
U.S. Exports of Cobalt Materials - Cobalt Content (mt)	442	1,720
Reported Stocks of Cobalt Metal (mt)	U.S. Govt	LME
	302	109
Listed Prices by Type (\$/lb): US Spot & LME Cash Avg.	16.85	15.53

Source: USGS, Mineral Industry Survey, Cobalt in April, June 2023

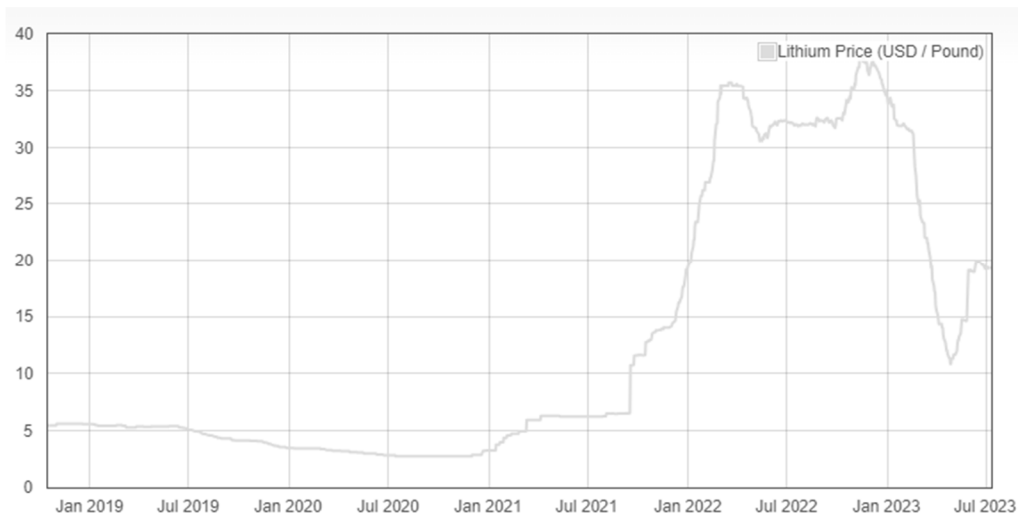
Cobalt and Lithium Prices

Cobalt Prices (US\$/pound):



Source: Dailymetalprice.com - <https://www.dailymetalprice.com/metalpricecharts.php?c=co&u=lb&d=0>

Lithium Prices (US\$/pound):



Source: Dailymetalprice.com - <https://www.dailymetalprice.com/metalpricecharts.php>