

Year	Lignite	Hard Coal	Total Coal
Gross production	Gross production	Gross production	Gross production
Million tons/yr	Million tonnes/yr	Million tons/yr	Million tonnes/yr
1950			
1951			
1952			
1953			
1954			
1955			
1956			
1957			
1958			
1959			
1960			
1961			
1962			
1963			
1964			
1965			
1966			
1967			
1968			
1969			
1970			
1971			
1972			
1973			
1974			
1975			
1976			
1977			
1978			
1979			
1980			
1981			
1982			
1983			
1984			
1985			
1986			
1987			
1988			
1989			
1990			
1991			
1992			
1993			
1994			
1995			
1996			
1997			
1998			
1999			
2000			
2001			
2002			
2003			
2004			
2005			
2006			
2007			
2008			
2009			
2010			
Total			

Coal extraction data

Richard Heede
Climate Mitigation Services
 File started: 11 January 2005
 Last modified: June 2013

Pittsburgh & Midway Coal / Chevron Mining

www.chevron.com Englewood, Colorado

Production / Extraction data

yellow column indicates original reported units

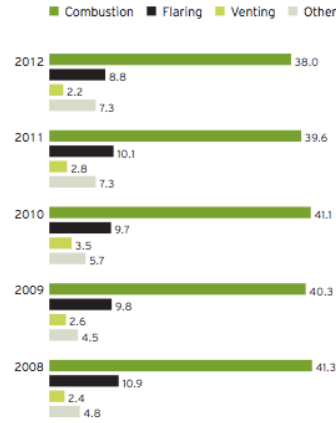
Divested 2012

Pittsburgh & Midway Coal is shown under Chevron Mining
 Pittsburgh & Midway Coal founded in 1885



GHG Emissions by Source¹

Millions of metric tons of CO₂ equivalent



Bituminous coal assumed

	thousand tons/day	tons	tonnes
Gulf Oil AnnRpts 1965-1967	8.2	8.2	7.4
	8.8	8.8	8.0
	9.0	9.0	8.1
Keystone data	9.2	9.2	8.4
	7.6	7.6	6.9
	7.8	7.8	7.1
	7.1	7.1	6.4
	7.5	7.5	6.8
	8.1	8.1	7.3
	7.5	7.5	6.8
	7.3	7.3	6.6
	7.9	7.9	7.2
	8.2	8.2	7.4
interpolated	8.7	8.7	7.9
	9.3	9.3	8.4
	9.7	9.7	8.8
acquisition, presumably	16.1	16.1	14.6
	14.2	14.2	12.8
	12.3	12.3	11.2
	13.3	13.3	12.1
	13.3	13.3	12.1
interpolated	12.9	12.9	11.7
	12.5	12.5	11.3
	12.9	12.9	11.7
	15.1	15.1	13.7
	15.1	15.1	13.7
	15.0	15.0	13.6
	16.7	16.7	15.2
	19.8	19.8	18.0
	19.8	19.8	18.0
	17.1	17.1	15.5
	15.8	15.8	14.3
EIA, 1997 data	15.5	15.5	14.0
EIA data	22.1	22.1	20.0
EIA data	15.2	15.2	13.8
EIA data	12.9	12.9	11.7
EIA data	16.0	16.0	14.5
EIA data	14.1	14.1	12.8
EIA data	12.2	12.2	11.1
EIA data	10.3	10.3	9.3
EIA data	10.1	10.1	9.2
Chevron AnnRpt	12.6	12.6	11.4
Chevron AnnRpt	12.0	12.0	10.9
Chevron AnnRpt	11.1	11.1	10.1
Chevron AnnRpt	9.8	9.8	8.9
Chevron AnnRpt	7.8	7.8	7.1

Total - - **555** **71** **555** **504**

Coal Types: Lignite: **0.00%** Bituminous **100.00%** Metallurg./Anthrac. **0.00%** **100.00%**

Pittsburgh & Midway

Cell: K9

Comment: Rick Heede:

One of the oldest continuously running coal companies in the United States was the Pittsburg & Midway Coal Company, founded in Pittsburg, Kansas in 1885. It lasted under that name even after its move to Denver, Colorado when the Kansas mines closed, until September 2007, when Chevron which owned the company, merged it with its Molycorp Inc. coal mining division to form Chevron Mining, thus ending the Pittsburg corporate name. Wikipedia, accessed June 2013.

Cell: D11

Comment: Rick Heede:

Coal production by coal mining companies and state-owned enterprises, including subsidiaries of oil and gas companies.

Coal types produced are not ordinarily reported by coal operators (except for metallurgical coal). We distinguish, where possible and reasonably well known, between hard (bituminous and subbituminous) and soft (lignite or peat) coals, especially for the larger companies operating in regions such as Australia and India where soft coals are predominant. Soft coals have lower carbon content per tonne than do hard coals.

Cell: M11

Comment: Rick Heede:

Chevron.com: Divesting Coal Assets

In 2012, Chevron sold its remaining coal mining operations. The company sold its Kemmerer, Wyoming, surface coal mine in early 2012. Later that year we sold our 50 percent interest in Youngs Creek Mining Company, LLC, which was formed to develop a coal mine in northern Wyoming.

Final reclamation work continued in 2012 at the surface coal mine we operate in McKinley, New Mexico. In 2009, Chevron donated 208 acres (0.84 sq km) of adjacent unmined land to the Navajo Code Talkers Association for a museum and future veterans' center in recognition of the mine's longtime partnership with the Navajo Nation. In 2011, the McKinley Mine was inducted into the New Mexico Mining Association Mining Hall of Fame in recognition of the company's restoration efforts.

Cell: H32

Comment: Rick Heede:

Gulf Oil Corporation Annual Report 1969, p. 31, shows "coal mined -- daily average tons."

Cell: G35

Comment: Rick Heede:

Keystone Coal Industry Manual for 1971, p. 675, with data for 1969 and 1970, which also notes that 1969 was a decline of 17.7 percent over 1968.

Cell: G45

Comment: Rick Heede:

Pittsburgh & Midway is not listed in Keystone's "Top 15 Coal-Producing Groups" for 1978, and CMS interpolates.

Cell: G48

Comment: Rick Heede:

Keystone for 1983 notes a 66 percent increase, presumably due to an acquisition of mines or another coal mining company.

Cell: G75

Comment: Rick Heede (Dec09):

CMS could find only one reference to Chevron's coal production for 2005 through 2008, namely for 2008. CMS interpolates between 2004 and 2008.

Chevron website: "As part of its diverse portfolio of energy resources, Chevron owns and operates three U.S.-based coal mines. Chevron Mining Inc. is one of the oldest continuously operating mining companies in the United States and currently operates mines in North River, Alabama; McKinley County, New Mexico; and Kemmerer, Wyoming. The company's coal sales in 2008 reached 11.1 million tons.

In 2007, the Pittsburg & Midway Mining Co. and Molycorp Inc., both wholly owned subsidiaries of Chevron, merged to form Chevron Mining Inc.

Chevron operates two coal mines and a minerals mine in the United States through its subsidiary Chevron Mining Inc. Headquartered in Englewood, Colorado, Chevron Mining's 1,200 employees provide coal and molybdenum to customers around the world.

www.chevron.com/about/ourbusiness/otherbusinesses/mining/

Cell: G76

Comment: Rick Heede:

AR 2010 Supplement pdf report pg 61, total coal sales; edited and referenced 2006-2010 data consistent with NMA coal producers survey 2009-2010