

2016 Minerals Yearbook

SOUTH SUDAN

THE MINERAL INDUSTRY OF SOUTH SUDAN

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In 2016, the economy of South Sudan was based largely on the production of crude petroleum (U.S. Central Intelligence Agency, 2017). The legislative framework for the mineral sector in South Sudan is provided by Mining Act No. 36 of 2012, and Petroleum Act of 2012. Data on mineral production are in table 1. Table 2 is a list of major mineral industry facilities. More-extensive coverage of the mineral industry of South Sudan can be found in previous editions of the U.S. Geological Survey Minerals

Yearbook, volume III, Area Reports—International—Africa and the Middle East, which are available at https://www.usgs.gov/centers/nmic/africa-and-middle-east.

Reference Cited

U.S. Central Intelligence Agency, 2017, South Sudan, in The world factbook: U.S. Central Intelligence Agency. (Accessed July 6, 2017, at https://www.cia.gov/library/publications/the-world-factbook/geos/od.html.)

 $\label{eq:table 1} \textbf{TABLE 1} \\ \textbf{SOUTH SUDAN: PRODUCTION OF MINERAL COMMODITIES}^{\textbf{I}}$

(Thousand 42-gallon barrels)

Commodity ²	2012	2013	2014	2015	2016
Petroleum, crude	11,315	58,035 ^r	56,575	54,020	43,070

rRevised.

TABLE 2 SOUTH SUDAN: STRUCTURE OF THE MINERAL INDUSTRY IN 2016

(Thousand 42-gallon barrels unless otherwise specified)

Commodity	у	Major operating companies and major equity owners	Location of main facilities	Annual capacity
Gold	kilograms	Artisanal miners	Mines at Nanakanak	NA
Petroleum, crude:				
Do.		Adar Petroleum Operating Co. [China National Petroleum Corp.	Adar oilfield, Melut basin in	33,800
		(CNPC), 41%; Petronas Carigali Overseas Shd. Bhd., 40%;	Upper Nile State	
	Nile Petroleum Corp. (Nilepet), 8%; China Petroleum and			
		Chemical Corp. (Sinopec), 6%; Tri-Ocean Energy, 5%]		
Do.		Greater Pioneer Petroleum Operating Co. [China National	Fula and Palogue oilfields, Melut	28,000
		Petroleum Corp. (CNPC), 40%; Petronas Carigali	basin in Upper Nile State	
		Overseas Shd. Bhd., 30%; ONGC Videsh Ltd., 25%; Nile		
		Petroleum Corp. (Nilepet), 5%]		
Do.		Sud Petroleum Operating Co. [Petronas Carigali	Block 5A, Muglad basin in Unity	1,600
		Overseas Shd. Bhd., 67.9%; ONGC Videsh Ltd., 24.1%;	State	
		Nile Petroleum Corp. (Nilepet), 8%]		
D- D:44- NA N-4	-:1-1-1-	* * * * * * * * * * * * * * * * * * * *		

Do. Ditto. NA Not available.

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¹Table includes data available through July 7, 2017.

²In addition to crude petroleum, gold and such construction materials as brick clay were produced, but available information was inadequate to make reliable estimates of output.

¹Production stopped in 2015 owing to armed conflict.