

PETROVIETNAM OIL & GAS GROUP PETROVIETNAM POWER CORPORATION DAILY NEWS

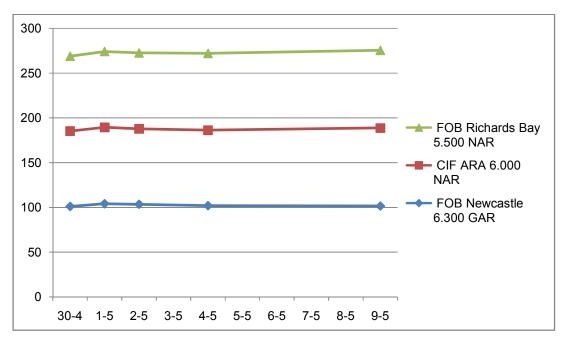
Date 10/05/2018

INTERNATIONAL COAL PRICE ASSESSMENTS

Daily prompt physical thermal coal assessments	Window 7 – 45 day	+/-	Window 90 - day	+/-
FOB Newcastle 6,300 GAR	101.50	-0.45	100.50	-0.05
CIF ARA 6,000 NAR	87.10	+1.75	89.05	+1.45
FOB Richards Bay 5,500 NAR	86.85	+0.75	N/A	N/A
FOB Kalimantan 5,900 GAR	N/A	N/A	76.50	+0.50
FOB Kalimantan 5,000 GAR	N/A	N/A	62.00	+0.75

China Coal Assessment	USD/tons	+/-	NDT/tons	+/-
PCC6 (CFR South China 3,800 NAR)	51.85	+0.35	329.20	+2.61
PCC7 (CFR South China 4,700 NAR)	70.60	+0.60	448.25	+4.33
PCC8 (CFR South China 5,500 NAR)	84.50	+1.70	536.50	+11.41

DAILY PROMPT PHYSICAL THERMAL COAL ASSESSMENTSIN 2018



⁽Source: Platts Coal Trader International – Date09/05/2018)

<u>NEWS</u>

South African thermal coal price rises, discounts begin to widen

South African thermal coal prices rose Wednesday as lingering supply issues coupled with talk of increased buying from national utility Eskom kept sentiment bullish in the market. Platts FOB Richards Bay 5,500 kcal/kg NAR price was last assessed at \$86.10/mt Tuesday, up \$6.35/mt since the start of the year and the highest level since November 2016. Sources were beginning to question the sustainability of current prices, saying customers in India, South Africa's biggest export destination, would be resistant to current levels. "Prices [for 6,000 kcal/kg NAR] are crazy, above \$100/mt. It's good for the producers if you can quote such a price but no one will bebuying at this level," a source said. A seller of South African coal said: "I'm honestly not sure who pays at these levels. Maybe someone who can't take alternative coals." The sharp rise in South African coal prices has been driven by the availability of some grades of South African coal – particularly 5,500 kcal/kg NAR — being hit by rainfall at several of the country's large open pit mines, and blending other coals to account for this shortfall has extended the supply tightness to other grades. Also, Eskom has been looking to take additional tons out of the export market due to numerous issues with supply chain management, coal mining and the shutdown of the Gupta-owned Optimum Coal Mine earlier in the year.

Ukraine's coal imports, mostly from Russia, up 53.9% on year in Jan-Apr

Ukraine boosted imports of coal, including anthracite, by 53.9% year-on-year to 7.43 million metric tons in January through April, the state fiscal service reported Tuesday. The value of imports of coal increased 30.3% year-on-year to \$1.4 billion in January-April, according to the fiscal service. Roughly 64% of the imports came from Russia. Ukraine received 28.7% of its imports from the US and 4.8% from Canada, according to the service. The robust coal imports and reduced consumption due to warmer weather helped Ukraine to increase coal reserves earlier this month. Ukraine's coal stocks at power plants rose 4.2% on the week to 1.5 million mt as of Tuesday, up from 1.44 million mt as of May 1, according to the energy and coal industry ministry. Specifically, the stocks of anthracite dropped 1% to 273,100 mt, while stocks of thermal coal rose 5.4% to 1.22 million mt, according to the ministry.

South Korea's EWP seeks 980,000 mt of steam coal for July-August delivery

Korea East-West Power Co. Ltd. (EWP) announced Tuesday five tenders for a combined total of 980,000 mt of thermal coal for loading in July-August and for delivery to its thermal power plants. In the first tender, the utility seeks two 140,000 mt shipments of thermal coal with a minimum calorific value of 5,700 kcal/kg NAR, maximum total moisture of 15%, 22%-38% volatile matter air dried, maximum 17% ash air dried, and maximum 0.7% sulfur. For the first tender, the utility will accept Russian or Chinese coal on a CFR basis only, for August to September delivery. In second tender, the utility seeks two 140,000 mt shipments of thermal coal with a minimum calorific value of 5,300 kcal/kg NAR, maximum total moisture of 15% as received, 22%-38% volatile matter air dried, maximum 20% ash air dried, and maximum 0.7% sulfur as received. For each of the first two tenders, the utility will accept South African and Colombian coal for August to September delivery. In the third tender, the utility seeks two 70,000-mt shipments or one 140,000-mt shipment of thermal coal with a minimum calorific value of 5,100 kcal/kg NAR, maximum total moisture of 28%, 22%-45% volatile matter air dried basis, maximum 17% ash air dried, and maximum 0.5% sulfur. In the fourth tender, the utility seeks two 70,000-mt shipments or one 140,000-mt shipment of thermal coal with a minimum calorific value of 4,600 kcal/kg NAR, maximum total moisture of 28%, 22%-45% volatile matter air dried, maximum 17% ash air dried, and maximum 0.5% sulfur. In the fifth tender, the utility seeks two 70,000-mt shipments or one 140,000-mt shipment of thermal coal with a minimum calorific value of 3,800 kcal/kg NAR, maximum total moisture of 40%, 22%-45% volatile matter air dried, maximum 10% ash air dried, and maximum 0.5% sulfur. EWP is seeking coal from a single mine for the third, fourth and fifth tenders. All offers must be on a fixed price, free-on-board-and-trimmed (FOBT) and cost-and-freight (CFR) basis. All tenders close on May 15.

INTERNATIONAL SPOT DRY BULK FREIGHT ASSESSMENTS

				Unit: USD/to
Size	From	То	Freight rates	Change
Capesize	Australia	China	10.20	+0.50
(150,000 tons)	Queensland	Japan	11.85	+0.50
	New South Wales	South Korea	12.45	+0.50
Panamax	Richards Bay	India West	12.80	-0.20
(70,000 tons)	Kalimantan	India West	9.75	+0.00
	Richards Bay	India East	13.00	-0.20
	Kalimantan	India East	8.10	+0.35
	Australia	China	12.80	+0.05
	Australia	India	14.25	+0.10

(Source: Platts Coal Trader International – Date09/05/2018)