



PETROVIETNAM POWER CORPORATION
PETROVIETNAM POWER COAL IMPORT AND SUPPLY COMPANY
DAILY NEWS

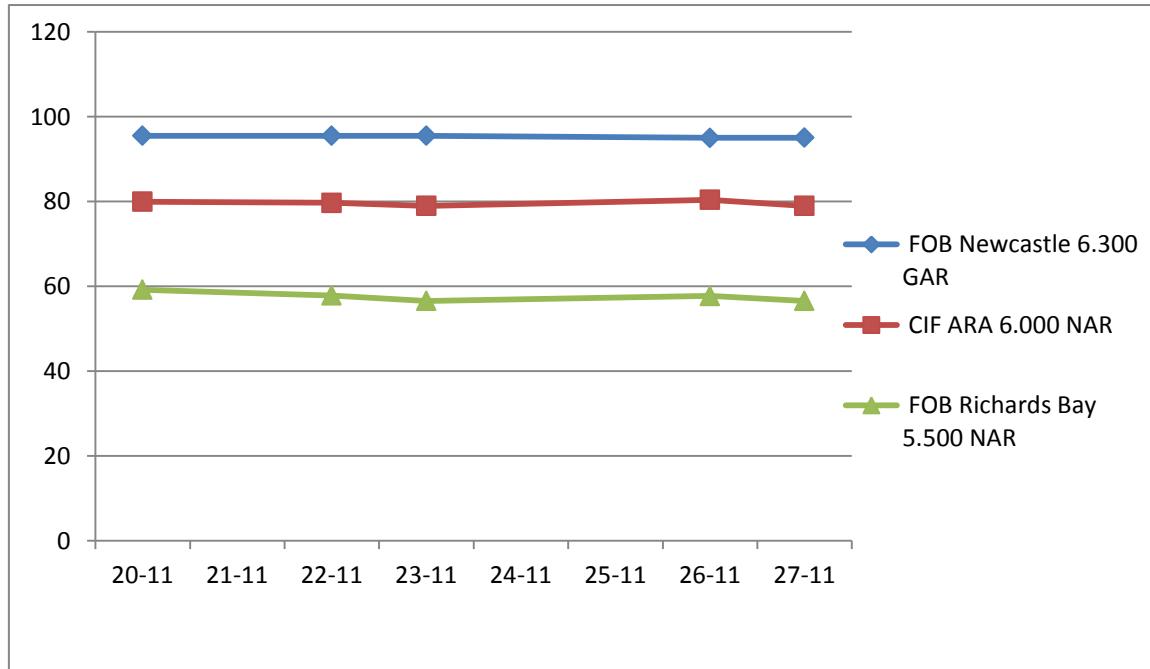
Date 12/12/2018

INTERNATIONAL COAL PRICE ASSESSMENTS

Daily prompt physical thermal coal assessments	Window 7 – 45 day	+/-	Window 90 - day	+/-
FOB Newcastle 6,300 GAR	95.65	+0.65	N/A	N/A
CIF ARA 6,000 NAR	82.15	+1.75	N/A	N/A
FOB Richards Bay 5,500 NAR	60.25	+2.55	N/A	N/A
FOB Kalimantan 5,900 GAR	N/A	N/A	67.75	-0.25
FOB Kalimantan 5,000 GAR	N/A	N/A	47.00	-0.30

China Coal Assessment	USD/tons	+/-	NDT/tons	+/-
PCC6 (CFR South China 3,800 NAR)	35.50	-0.50	245.73	-3.03
PCC7 (CFR South China 4,700 NAR)	54.00	-0.50	373.78	-2.81
PCC8 (CFR South China 5,500 NAR)	69.00	-0.20	477.61	-0.56

DAILY PROMPT PHYSICAL THERMAL COAL ASSESSMENTS IN 2018



(Source: Platts Coal Trader International – Date 27/11/2018)

NEWS

Australian Mount Pleasant 10.5 mil mt/yr thermal coal mine to see first coal this month: MACH

The 10.5 million mt/year Mount Pleasant thermal coal project in Australia remains on schedule to see first coal this month, a spokeswoman for owner MACH Energy said Tuesday. "At this stage we are on track for first coal," she said, adding that a more detailed update will be available next week. The project, which was bought from Rio Tinto in August 2016 for \$220.7 million plus royalties, is based in Australia's thermal coal dominant region of the Hunter Valley and is planned to export via the Port of Newcastle. First production from Mount Pleasant had previously been scheduled by MACH for the first quarter of 2018. And, earlier in the year, rail operator Aurizon announced a haulage agreement with MACH for 8 million mt/year from the mine to port as well as domestic power stations, and, at the time, said it expected railings to begin in the July-December period for a term of 10 years.

MACH was established for the acquisition of Mount Pleasant. It is a private company and a subsidiary of Droxford International Limited, part of the Salim Group. In May, MACH formed the Mount Pleasant Joint Venture with Japan Coal Development Australia with the latter acquiring 5%. As part of the JV, JCDA's parent company Japan Coal Development said it would acquire Mount Pleasant Newcastle benchmark product MTP 6000 coal from the mine under a coal offtake agreement and also undertake exclusive marketing activities for the mine to a select group of Japanese power utilities as well as undertake non-exclusive marketing activities for other customers in Japan. MACH will market its share of the coal to non-exclusive customers in Japan as well as to the rest of the world, JCDA said at the time.

Thousands march against Adani coal mine

Thousands of people have marched through Australia's capital cities in protest of Adani's Queensland coal mine project. Thousands of people have protested Indian mining giant Adani's plans to dig a new thermal coal mine in Queensland and have called on state and federal governments as well as the federal opposition to stop it going ahead. Protesters marched the streets in Melbourne, Sydney, Brisbane and Cairns just a week after upwards of 15,000 school students demonstrated against government inaction on climate change. It follows the announcement last month by Adani it would self-fund the controversial project after scaling back its size and scope. The coal project is being downsized from a 60-million-tonnes a year, \$16.5 billion mega-mine to a more manageable 10-to-15 million tonnes a year costing around \$2 billion.

April McCabe, 24, says there is a growing sense of urgency among university and high school students who want their governments to do more to tackle climate change. The Queensland public health and global studies student said news that major works on Adani's Carmichael mine in the state's Galilee Basin are imminent has provoked more young people to push for change. "It has been talked about but now people are taking action," she said.

In Sydney, protesters carried an array of signs. Jean Hinchliffe, 14, said Australia's political leaders were displaying continued ignorance and had tried to disregard the student climate change protest she headed in Martin Place last Friday. "This is something we're not going to sit on the fence about and we're going to keep fighting until the Labor party rule out Adani's coal mine and all other new coal mines for good," she said. The vocal crowd then descended on the ALP's headquarters, with "sit down" action planned outside deputy leader Tanya Plibersek's office on Wednesday in the lead-up to the party's national conference. More than 5000 people marched in Melbourne, with Youth Climate Coalition organiser Alex Fuller saying people were motivated to join the rally after seeing the recent school strikes. "People were feeling really inspired that we could create change but they were also feeling really frustrated," she told AAP.

Adani Mining said the company recognised there are varied opinions about the Carmichael project and encouraged everyone to voice them safely and respectfully. "All we ask is that people's opinions are based on facts and that they don't put lives at risk through irresponsible, illegal and unsafe protest behaviour," a spokesperson said in a statement.

Japanese demand decreased

Japan's demand for Newcastle 6,000 kcal/kg NAR thermal coal — the main feedstock for the country's coal-fired power stations — had been dampened after a fire outbreak at one Japanese power utility plant following an earthquake in September. "Demand was reasonably consistent until [Hokkaido] had their fire, which forced them to allocate their tons to other JPUs which had a knock-on effect of displacing those tons with Australian suppliers for delayed delivery," said one market source. "This came at a time when supply was looking heavy already," he added, referring to the Newcastle 6,000 kcal/kg NAR thermal coal market. The 700-MW number four unit of Hokkaido Electric's TomatoAtsuma 1.65-GW plant was taken out of service after the September earthquake caused a fire, according to reports. The plant was brought fully back online by its operator in early October after repairs to No 4 unit and two other damaged units. Hokkaido Electric uses 300,000-600,000 mt a month of imported thermal coal, mostly Australian, according to S&P Global Platts Analytics data.

(Source: www.firstpost.com)

INTERNATIONAL SPOT DRY BULK FREIGHT ASSESSMENTS

Size	From	To	Freight rates	Unit: USD/ton Change
Capesize (150,000 tons)	Australia	China	10.35	+0.75
	Queensland	Japan	11.90	+0.90
	New South Wales	South Korea	12.75	+0.90
Panamax (70,000 tons)	Richards Bay	India West	12.75	-0.05
	Kalimantan	India West	8.50	+0.15
	Richards Bay	India East	12.95	-0.05
	Kalimantan	India East	7.05	+0.15
	Australia	China	12.10	+0.55
	Australia	India	13.60	+0.55

(Source: *Platts Coal Trader International – Date 27/11/2018*)