

1000 SERIES



CUSTOMER: B&N COAL

When new emission laws mandated B&N Coal to blend low-sulfur coal at this plant they explored several options on how to most efficiently meet that requirement.

The coal, arriving by barge, had to be off-loaded into hoppers feeding the Power Plant. Carl Baker, President of B&N, explained, **“Initially we researched upgrading older cable cranes that we own. Then we looked at new cable cranes. But, once we priced out the E-Crane®, there wasn't any choice - this just made the most sense.”** Since the E-Crane's installation in September 1999, it has met or exceeded all productivity expectations. Situated on fixed cells, the crane with its parallelogram designed boom, situated effortlessly handles all water

Type:	7264 PD-E
Location:	Ohio River in Marietta, OH
Application:	Offloading coal from barge
Mount:	Fixed pedestal
Lifting Capacity:	15 tons
Reach:	26.4 m
Attachment:	6.5 m ³ Grab
Power Source:	160 kW Electric Motor

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fluctuations. Of all the benefits that this E-Crane® offers, Carl was most impressed with its ease of operation. “Two of our operators had never run a crane before. Also, after only two days of training, the crane operators

were offloading coal at over 500 tons per hour. The E-Crane® is so simple to operate that after 2 days of training, they were as comfortable running it as they are running a hydraulic excavator. It's doing a super job.