

BLACKWATER COAL SYSTEM

QR National’s experience and strategic foresight ensure the delivery of a quality service to customers on the Blackwater system, creating a reliable, timely and efficient supply chain designed to meet current and future industry needs.

On this long-haul system, we meet customers’ needs through our heavy haul fleet of locomotives and multiple crewing points which give us the flexibility we need to service customers wherever their mine is situated. An electrification project is currently underway to double the system’s electrical capacity, enabling productivity improvements and greater transport flexibility for coal customers.

Further increasing capacity on the Blackwater system, the Wiggins Island Rail Project will support the export of an additional 27 million tonnes a year via the Wiggins Island Coal Export Terminal by 2014. The \$900 million project is one of the largest rail expansions in Australia and represents a significant commitment to the future growth of the Queensland coal industry.

QR National has a large fleet of electric locomotives in place to take immediate advantage of increased electric capacity and has a long-term commitment to helping our customers grow their business as export capacity expands.

QR NATIONAL COAL HAULAGE FACTS 2010–11*

*Tonnages were affected by widespread flooding and rainfall

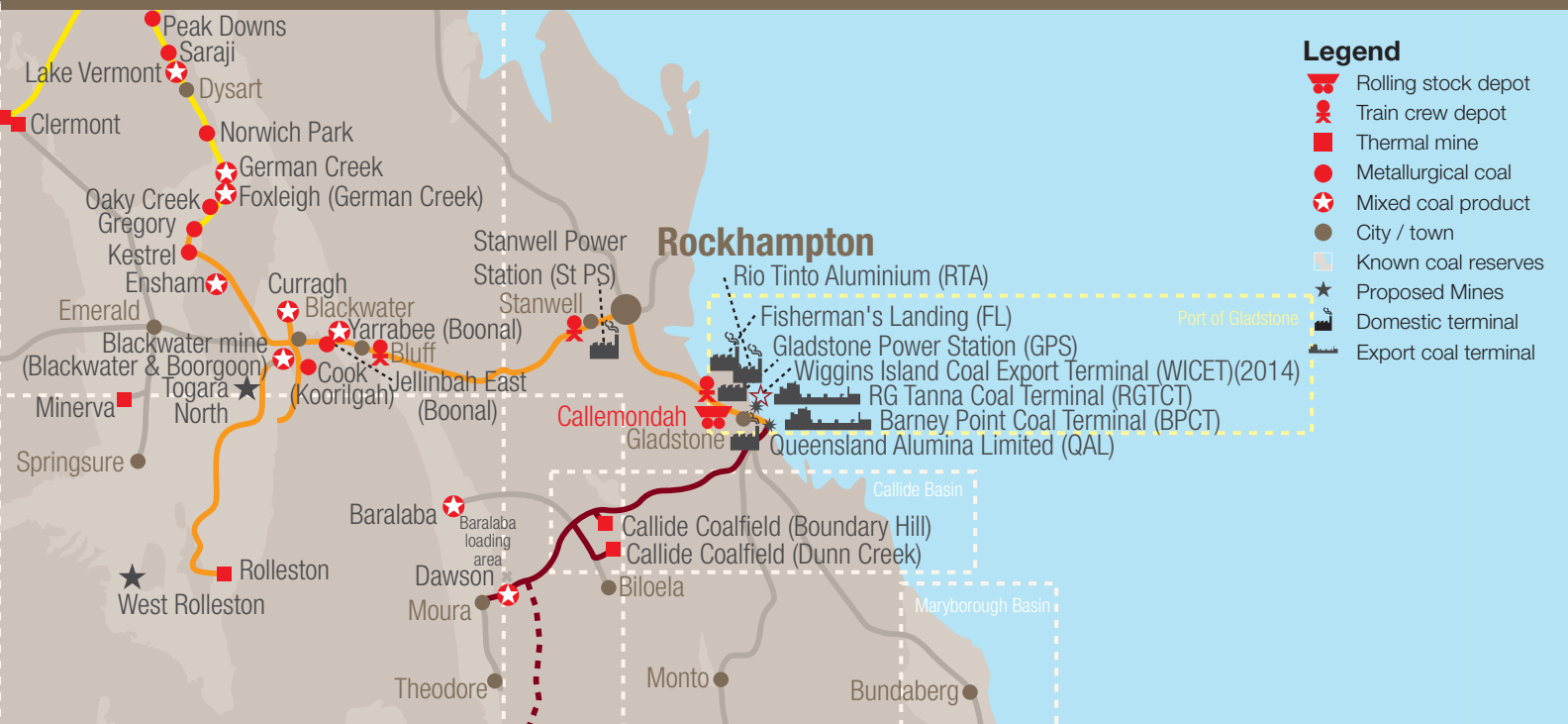
Million tonnes	45.8
Services	5978
Kilometres travelled	4.1 million
Average payload	7,667 tonnes
Motive power	Coal electric and diesel electric

SYSTEM FACTS

Track manager	QR National Network
Track axle load	26.5 tonnes
Track gauge	Narrow (1067 mm)
Track configuration	Combination of single and duplicated track
Export terminals	2
Domestic terminals	5



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CUSTOMER GROUP	MINE	TERMINAL	HAUL MINE TO TERMINAL (KM)
Jellinbah Resources	Jellinbah East	RGCT/BPCT	280/286
Yancoal Australia	Yarrabee	RGCT/BPCT	280/286
Sojitz Corporation	Minerva	RGCT	407
Caledon Coal	Cook	RGCT/BPCT	304/310
Wesfarmers Curragh	Curragh	RGCT/BPCT	304/310
BHP Billiton Mitsubishi Alliance (BMA)	Blackwater	RGCT/BPCT/FL	313/319/308
Ensham Resources	Ensham	RGCT/FL	337/332
Xstrata Coal Queensland	Rolleston	RGCT/BPCT	415/421
Rio Tinto Coal Australia	Kestrel	RGCT/BPCT/FL	365/371/360
BLACKWATER DOMESTIC CUSTOMERS			
Stanwell Corporation	Curragh	Stanwell	179

