

MINFILE Number: 104A 078	Name: DISCOVERY	Status: Developed Prospect
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Ore Zone/ Year/Report On	Tonnage/ Category	Commodity	Grade	Reference/ Comments
DISCOVERY 2019 Y	453,000 Indicated	Coal	100 %	Resources are comprised of premium, high-grade anthracite with low product ash. Atrum Coal Annual Report for year ended Dec 31, 2019 (2020/04/30)
DISCOVERY 2019 Y	407,000 Inferred	Coal	100 %	Resources are comprised of premium, high-grade anthracite with low product ash. Atrum Coal Annual Report for year ended Dec 31, 2019 (2020/04/30)
DISCOVERY 2019 Y	156,000 Measured	Coal	100 %	Resources are comprised of premium, high-grade anthracite with low product ash. Atrum Coal Annual Report for year ended Dec 31, 2019 (2020/04/30)
TOTAL 2014 N	553,000 Indicated	Coal	100 %	JORC Compliant Resource of high ranking anthracite Atrum Coal Annual Report 2014
TOTAL 2014 N	998,000 Inferred	Coal	100 %	JORC Compliant Resource of high ranking anthracite Atrum Coal Annual Report 2014
TOTAL 2014 N	16,000 Measured	Coal	100 %	JORC Compliant Resource of high ranking anthracite Atrum Coal Annual Report 2014
DISCOVERY 2010 Y	24,100 Inferred	Coal	100 %	Coal is of semi-anthracite to anthracite rank. A property-wide further 70 million tonnes in the speculative class was estimated. The calculation is based on data collected by exploration projects conducted by various companies prior to 1990. The calculation is based on the coal tenures held by Anglo Pacific Group only, not for the entire Discovery area of the southern Groundhog coalfield. Morris, R.J., and Engler, R.F. (2010): Resource Estimate for the Discovery and Panorama Coal Properties, for Anglo Pacific Group Plc., by Moose Mountain Technical Services (www.sedar.com)

Ore Zone/ Year/Report On	Tonnage/ Category	Commodity	Grade	Reference/ Comments
DISCOVERY 2010 Y	13,700 kt Indicated	Coal	100 %	The calculation is based on data collected by exploration projects conducted by various companies prior to 1990. The calculation is based on the coal tenures held by Anglo Pacific Group only, not for the entire Discovery area of the southern Groundhog coalfield. Morris, R.J., and Engler, R.F. (2010): Resource Estimate for the Discovery and Panorama Coal Properties, for Anglo Pacific Group Plc., by Moose Mountain Technical Services (www.sedar.com)
DISCOVERY 1970 N	343,000 kt Inferred	Coal	100.00 %	Combined surface (53,000,000 tonnes) and underground (290,000,000 tonnes) accessible inferred reserves. Coal Assessment Report 98.