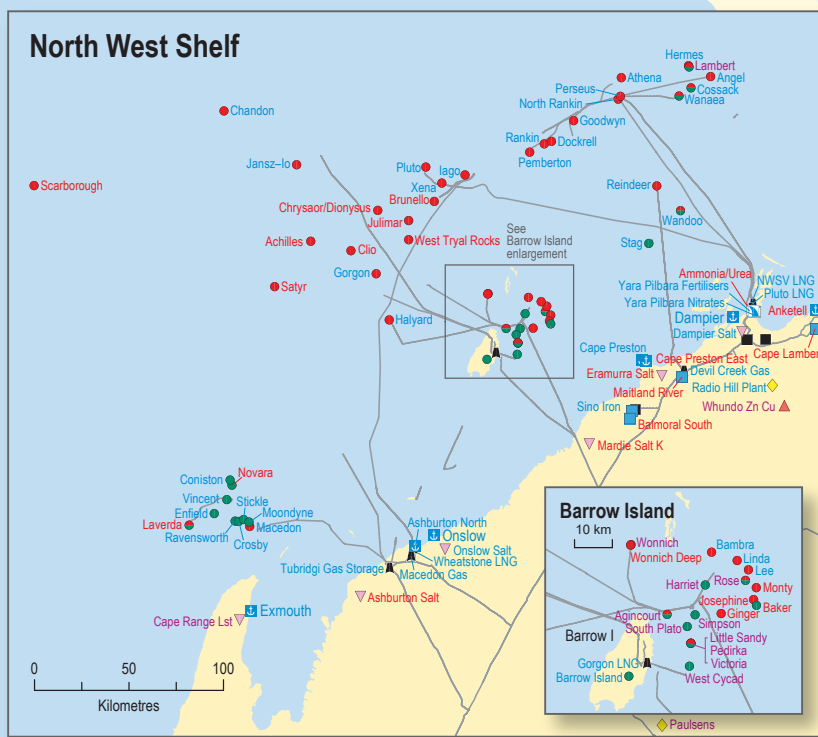


Major Resource Projects

March 2020

Project labels:

- Major mineral and petroleum projects operating and under development are shown in blue
- Proposed and potential major projects are shown in red
- Mineral projects under care and maintenance and petroleum projects that are shut-in are shown in purple



Commodities

- Ag..... Silver
- Al..... Alumina
- Au..... Gold
- Co..... Cobalt
- Cu..... Copper
- Dmd..... Diamond
- Fe..... Iron
- Fl..... Fluorite
- Gp..... Gypsum
- Gr..... Graphite
- Grt..... Garnet
- K..... Potassium
- Kln..... Kaolin
- Li..... Lithium
- Lst..... Limestone
- LNG..... Liquefied natural gas
- Mag..... Magnetite
- Mn..... Manganese
- Nb..... Niobium
- Ni..... Nickel
- Pb..... Lead
- Pd..... Palladium
- PGE..... Platinum group elements
- Pt..... Platinum
- REE..... Rare earth elements
- Ta..... Tantalum
- Ti..... Titanium
- V..... Vanadium
- W..... Tungsten
- Zn..... Zinc
- Zr..... Zirconium

Mineral symbols

- ☆ Precious mineral
- Dmd
- ◆ Precious metal
- Au (or as shown)
- ◆ Steel alloy metal
- Ni (or as shown)
- ◆ Speciality metal
- Ti-Zr (or as shown)
- ▲ Base metal
- Iron
- Alumina
- All sites are bauxite
- Coal and lignite
- Uranium
- ▽ Industrial mineral
- ⊠ Processing plant

Petroleum symbols

- Gas
- Oil
- Oil and gas
- ▲ Processing plant
- Oil / gas pipeline, operating
- - - Oil / gas pipeline, proposed

Infrastructure

- Power plant
- Irrigation / water / desalination
- Port

Enquiries for latest information for Commonwealth controlled waters is available from the National Offshore Petroleum Titles Administrator (NOPTA) at <info@noppta.gov.au>



Government of Western Australia
Department of Mines, Industry Regulation and Safety



Mineral symbols	Commodities
◆ Precious metal Au (or as shown)	Ag..... Silver
◆ Steel alloy metal Ni (or as shown)	Al..... Alumina
◆ Speciality metal Ti-Zr (or as shown)	Au..... Gold
▲ Base metal	Cr..... Chromium
■ Iron	Cs..... Cesium
■ Alumina	Cu..... Copper
● All sites are bauxite	Fe..... Iron
● Coal and lignite	K..... Potassium
■ Industrial mineral	Kln..... Kaolin
⊠ Processing plant	Li..... Lithium
	LNG..... Liquefied natural gas
	LPG..... Liquefied petroleum gas
	Mag..... Magnetite
	Mn..... Manganese
	Mo..... Molybdenum
	Ni..... Nickel
	Pb..... Lead
	Phos..... Phosphate
	REE..... Rare earth elements
	Sisd..... Silica sand
	Sn..... Tin
	Ta..... Tantalum
	Ti..... Titanium
	Tlc..... Talc
	V..... Vanadium
	W..... Tungsten
	Zn..... Zinc
	Zr..... Zirconium

Petroleum symbols	Infrastructure
● Gas	■ Power plant
● Oil	▬ Oil / gas pipeline, operating
● Oil and gas	- - - Oil / gas pipeline, proposed
▲ Processing plant	▬ Irrigation / water / desalination
	■ Port

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