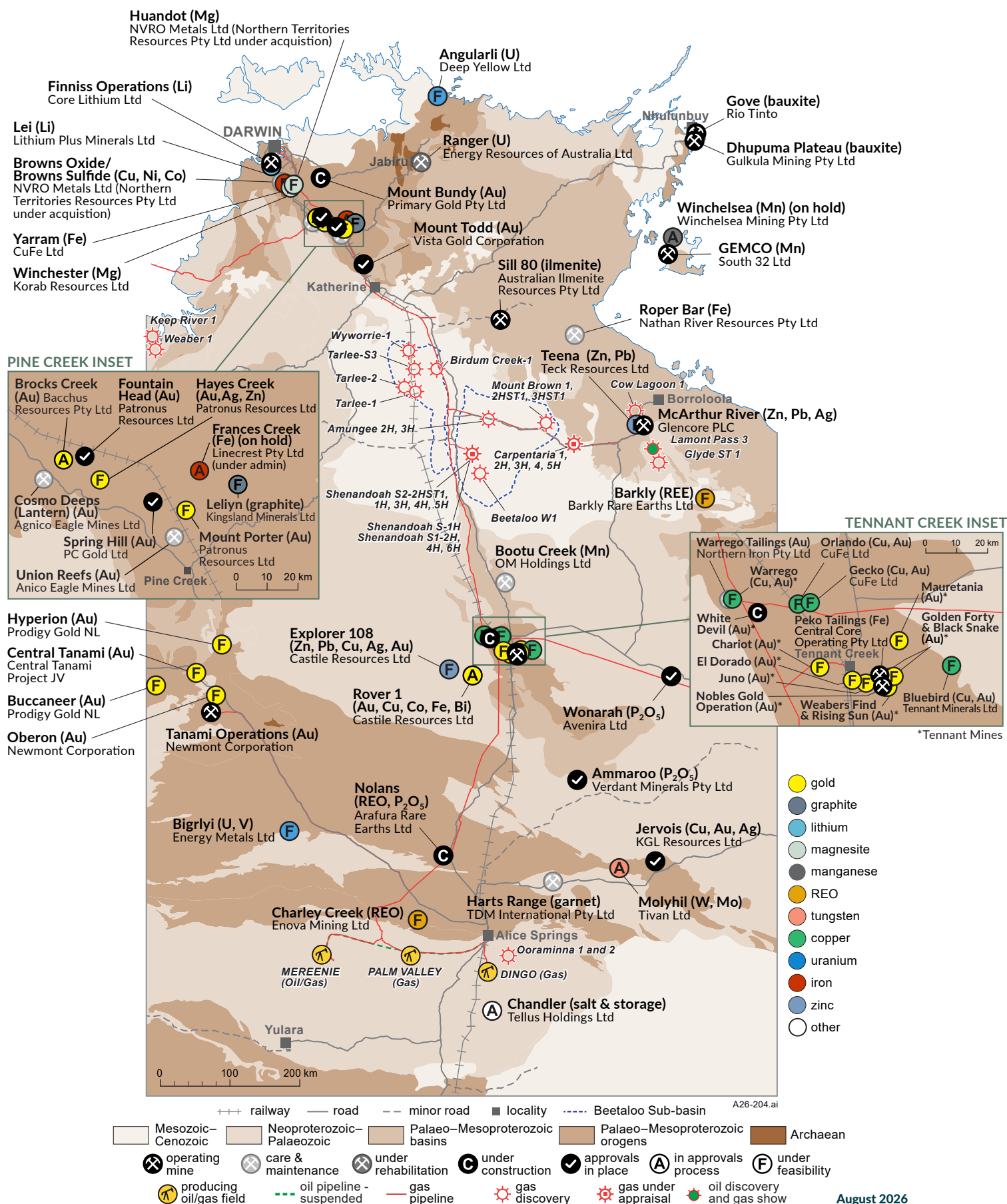


# Northern Territory major mines and projects



## Operating mines

| Commodity          | Name                  | Annual Production                                                         | Resources                                                                                     | Company                               | Website                                                                                                              |
|--------------------|-----------------------|---------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|---------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| Bauxite            | Dhupuma Plateau       | Average production rate of 0.7–0.8 Mtpa                                   | JORC resource not publicly announced                                                          | Gulkula Mining Pty Ltd                | <a href="http://gulkula.com">gulkula.com</a>                                                                         |
|                    | Gove                  | 12.73 tonnes bauxite (Rio Tinto Q2 2025)                                  | 58 Mt @ 49.6% Al <sub>2</sub> O <sub>3</sub>                                                  | Rio Tinto                             | <a href="http://riotinto.com">riotinto.com</a>                                                                       |
| Gold               | Tanami Operations     | 387 000 ounces Au (Newmont Q2 2025)                                       | 102.5 Mt @ 3.01 g/t Au                                                                        | Newmont Corporation                   | <a href="http://newmont.com">newmont.com</a>                                                                         |
|                    | Nobles Gold Operation | 15 560 oz Au H2 2025. Guidance for H1 2026 is 30 000 oz                   | 27.54 Mt @ 2.01 g/t Au                                                                        | Tennant Mines                         | <a href="http://panafricanresources.com/mining-operations/tcmg/">panafricanresources.com/mining-operations/tcmg/</a> |
| Manganese          | GEMCO                 | 2127 kwmt Mn (GEMCO Q2 2025)                                              | 115 Mt @ 43.6% Mn (ROM) & 11 Mt @ 19.8% Mn (Sands)                                            | South 32 Ltd                          | <a href="http://south32.net/">south32.net/</a>                                                                       |
| Ilmenite           | Sill 80               | ~50 000 t (AIR website 2023)                                              | 144.3 Mt @ 5% Ilmenite                                                                        | Australian Ilmenite Resources Pty Ltd | <a href="http://ilmenite.com.au">ilmenite.com.au</a>                                                                 |
| Zinc, Lead, Silver | McArthur River        | 274 600 t Zn, 52 300 t Pb, 2.081 Moz Ag (Glencore 2025 Production Report) | 127 Mt @ 9.4% Zn, 4.22% Pb, 43.47 g/t Ag                                                      | Glencore PLC                          | <a href="http://mcarthurrivermine.com.au/">mcarthurrivermine.com.au/</a>                                             |
| Iron Ore           | Peko Tailings         | Proposed 1 Mtpa high-grade magnetite tailings                             | 3.75 Mt of magnetite-rich tailings (incl. additional 3.62 Mt @ 1.1 g/t Au, 0.22% Cu, 0.1% Co) | Central Core Operating Pty Ltd        |                                                                                                                      |
| Lithium            | Finniss Operations*   | 48.5 Mt @ 1.26% Li <sub>2</sub> O                                         | 48.2 Mt @ 1.26% Li <sub>2</sub> O (Finniss global resource 2024)                              | Core Lithium Ltd                      | <a href="http://corelithium.com.au/">corelithium.com.au/</a>                                                         |

## Developing projects

### In construction

| Commodity           | Name        | Resource                                                                                                                                       | Company                 | Website                                                                                                              |
|---------------------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------------------------------------|
| Rare Earth Elements | Nolans      | 56 Mt @ 2.6% REO, 11% P <sub>2</sub> O <sub>5</sub>                                                                                            | Arafura Rare Earths Ltd | <a href="http://arultd.com/">arultd.com/</a>                                                                         |
| Gold                | Mount Bundy | 109 Mt @ 0.9 g/t Au, includes:<br>14.1 Mt @ 1 g/t Au (Quest 29)<br>91.8 Mt @ 0.7 g/t Au (Rustler's Roost)<br>2.54 Mt @ 6.3 g/t Au (Toms Gully) | Primary Gold Pty Ltd    |                                                                                                                      |
|                     | White Devil | 4.7 Mt @ 4.1 g/t Au (Tennant mines)                                                                                                            | Tennant Mines           | <a href="http://panafricanresources.com/mining-operations/tcmg/">panafricanresources.com/mining-operations/tcmg/</a> |

### Approvals in place

| Commodity            | Name          | Resource                                                                                                                                 | Company                  | Website                                                                  |
|----------------------|---------------|------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------------------------------------------------------|
| Copper, Silver, Gold | Jervois       | 28.95 Mt @ 1.76% Cu, 24.8 g/t Ag, 0.23 g/t Au                                                                                            | KGL Resources Ltd        | <a href="http://kgresources.com.au/">kgresources.com.au/</a>             |
|                      | Spring Hill   | 25.6 Mt @ 1.00 g/t Au                                                                                                                    | PC Gold Ltd              | <a href="http://pcgold.com.au/">pcgold.com.au/</a>                       |
| Gold                 | Fountain Head | 2 Mt @ 1.5 g/t Au (Fountain Head)<br>2.1 Mt @ 1.2 g/t Au (Glencoe)<br>940 kt @ 2 g/t Au (Tally Ho)<br>681 kt @ 2.2 g/t Au (Mount Porter) | Patronus Resources Ltd   | <a href="http://patronusresources.com.au/">patronusresources.com.au/</a> |
|                      | Mount Todd    | 397.53 Mt @ 0.83 g/t Au                                                                                                                  | Vista Gold Corporation   | <a href="http://vistagold.com">vistagold.com</a>                         |
| Phosphate and Potash | Wonarah       | 66 Mt @ 30% P <sub>2</sub> O <sub>5</sub> (27% cut-off); 812 Mt @ 18.1% P <sub>2</sub> O <sub>5</sub> (10% cut-off)                      | Avenira Ltd              | <a href="http://avenira.com/">avenira.com/</a>                           |
|                      | Ammaroo       | 1141 Mt @ 14% P <sub>2</sub> O <sub>5</sub> (10% cut-off); 333 Mt @ 18% P <sub>2</sub> O <sub>5</sub> (15% cut-off)                      | Verdant Minerals Pty Ltd | <a href="http://verdantminerals.com.au/">verdantminerals.com.au/</a>     |

### In approvals process

| Commodity                                | Name                    | Resource                                                                                                                                                                                     | Company                                  | Website                                                      |
|------------------------------------------|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|--------------------------------------------------------------|
| Copper, Gold, Cobalt, Magnetite, Bismuth | Rover 1                 | 7.86 Mt @ 1.35 g/t Au, 1.24% Cu, 0.07% Co, 0.11% Bi, 23.97% Magnetite                                                                                                                        | Castile Resources Ltd                    | <a href="http://castile.com.au/">castile.com.au/</a>         |
| Tungsten, Molybdenum                     | Molyhil                 | 4.65 Mt @ 0.26% WO <sub>3</sub> , 0.09% Mo                                                                                                                                                   | Tivan Ltd                                | <a href="http://tivan.com.au/">tivan.com.au/</a>             |
| Lithium                                  | Lei                     | 4.09 Mt @ 1.43 % Li <sub>2</sub> O                                                                                                                                                           | Lithium Plus Minerals Ltd                | <a href="http://lithiumplus.com.au/">lithiumplus.com.au/</a> |
| Gold                                     | Brocks Creek            | 4.2 Mt @ 0.75 g/t Au (Woolwonga Mineralised Waste)<br>10.9 Mt @ 0.9 g/t Au (Woolwonga Hard Rock)<br>20.1 Mt @ 0.9 g/t Au (Brocks Creek Hard Rock) excludes Rising Tide and Zappopan Deposits | Bacchus Resources Pty Ltd                |                                                              |
| Iron Ore                                 | Frances Creek (on hold) | 23 Mt @ 53% Fe                                                                                                                                                                               | Linecrest Pty Ltd (under administration) |                                                              |
| Manganese                                | Winchelsea (on hold)    | 18.9 Mt @ 24.0 % Mn                                                                                                                                                                          | Winchelsea Mining Pty Ltd                |                                                              |
| Salt                                     | Chandler                | 309 Mt halite (NaCl)                                                                                                                                                                         | Tellus Holdings Ltd                      | <a href="http://tellus.com.au/">tellus.com.au/</a>           |

## Under feasibility

| Commodity                   | Name                        | Mineral Resource                                                                    | Company                                              | Website                                                                                                              |
|-----------------------------|-----------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| Copper, Gold                | Warrego Copper-Gold project | 16.5 Mt @ 1.3% Cu, 1.1 g/t Au                                                       | Tennant Mines                                        | <a href="http://panafricanresources.com/mining-operations/tcmg/">panafricanresources.com/mining-operations/tcmg/</a> |
|                             | Bluebird                    | 1.58 Mt @ 1.3% Cu, 1.04 g/t Au, 2.67 g/t Ag, 839 g/t Bi                             | Tennant Minerals Ltd                                 | <a href="http://tennantminerals.com/">tennantminerals.com/</a>                                                       |
| Copper, Gold, Bismuth       | Gecko                       | 17.73 Mt @ 1.92% Cu, 0.40 g/t Au, 3.78 g/t Ag, 0.07% Bi                             | CuFe Ltd                                             | <a href="http://cufe.com.au/">cufe.com.au/</a>                                                                       |
|                             | Orlando                     | 5.678 Mt @ 1.11% Cu, 1.73 g/t Au, 4.01 g/t Ag, 0.07% Bi                             |                                                      |                                                                                                                      |
| Graphite                    | Leliyn                      | 192.5 Mt @ 7.3% Total Graphitic Carbon                                              | Kingsland Minerals Ltd                               | <a href="http://kingslandminerals.com.au/">kingslandminerals.com.au/</a>                                             |
| Magnesite                   | Winchester                  | 16.6 Mt @ 43.23% MgO                                                                | Korab Resources Ltd                                  | <a href="http://korabresources.com.au/">korabresources.com.au/</a>                                                   |
|                             | Huandot                     | 15.7 Mt @ 43.1% MgO                                                                 | Thessally Resources Pty Ltd                          | <a href="http://thessally.com.au/">thessally.com.au/</a>                                                             |
| Rare Earth Elements, Zircon | Charley Creek               | 805 Mt @ 0.029% REO, 0.05% Zircon                                                   | Enova Mining Ltd                                     | <a href="http://enovamining.com/">enovamining.com/</a>                                                               |
|                             | Project Barkly              | 40 Mt @ 0.21% TREO and 200 Mt @ 0.12% V <sub>2</sub> O <sub>5</sub>                 | Barkly Rare Earths Ltd                               | <a href="http://barklyrareearths.com/">barklyrareearths.com/</a>                                                     |
| Gold                        | Central Tanami Project JV   | 31 Mt @ 2.8 g/t Au                                                                  | Central Tanami JV (MGX Resources Ltd-Tanami Gold NL) | <a href="http://tanami.com.au/">tanami.com.au/</a>                                                                   |
|                             | Chariot                     | 0.56 Mt @ 7.8 g/t Au (Included in Nobles Gold Operation)                            | Tennant Mines                                        | <a href="http://panafricanresources.com/mining-operations/tcmg/">panafricanresources.com/mining-operations/tcmg/</a> |
|                             | Mauretania                  | 0.26 Mt @ 3.5 g/t Au (Included in Nobles Gold Operation)                            |                                                      |                                                                                                                      |
|                             | Black Snake                 | 0.08 Mt @ 1.74 g/t Au (Included in Nobles Gold Operation)                           |                                                      |                                                                                                                      |
|                             | Eldorado                    | 0.445 Mt @ 4.9 g/t Au (Included in Nobles Gold Operation)                           |                                                      |                                                                                                                      |
|                             | Golden Forty                | 0.935 Mt @ 4.5 g/t Au (Included in Nobles Gold Operation)                           |                                                      |                                                                                                                      |
|                             | Juno                        | 1.3 Mt @ 4.4 g/t Au                                                                 |                                                      |                                                                                                                      |
|                             | Rising Sun                  | Not publicly available                                                              |                                                      |                                                                                                                      |
|                             | Weabers Find                | Not publicly available                                                              |                                                      |                                                                                                                      |
|                             | Oberon                      | (Included in Tanami Operations)                                                     | Newmont Corporation                                  | <a href="http://newmont.com/">newmont.com/</a>                                                                       |
|                             | Mount Porter                | 0.68 Mt @ 2.2 g/t Au                                                                | Patronus Resources Ltd                               | <a href="http://patronusresources.com.au/">patronusresources.com.au/</a>                                             |
|                             | Buccaneer                   | 9.2 Mt @ 1.2 g/t Au                                                                 | Prodigy Gold NL                                      | <a href="http://prodigygold.com.au/">prodigygold.com.au/</a>                                                         |
|                             | Hyperion                    | 9.8 Mt @ 1.4 g/t Au                                                                 |                                                      |                                                                                                                      |
|                             | Pine Creek*                 | 40.1 Mt @ 2.29 g/t Au                                                               |                                                      |                                                                                                                      |
| Iron Ore                    | Yarram                      | 12.7 Mt @ 55.4% Fe                                                                  | CuFe Ltd                                             | <a href="http://cufe.com.au">cufe.com.au</a>                                                                         |
| Uranium                     | Angularli                   | 1.37 Mt @ 1.09% U <sub>3</sub> O <sub>8</sub>                                       | Deep Yellow Ltd                                      | <a href="http://deepyellow.com.au/">deepyellow.com.au/</a>                                                           |
| Uranium, Vanadium           | Bigryli                     | 7.94 Mt @ 0.137% U <sub>3</sub> O <sub>8</sub> 0.127% V <sub>2</sub> O <sub>5</sub> | Energy Metals Ltd                                    | <a href="http://energymetals.net/">energymetals.net/</a>                                                             |
| Zinc, Lead, Silver          | Teena                       | 58 Mt @ 11.1% Zn, 1.6% Pb                                                           | Teck Resources Ltd                                   | <a href="http://teck.com/">teck.com/</a>                                                                             |
| Zinc, Lead, Silver, Copper  | Explorer 108                | 11.9 Mt @ 3.2% Zn, 2.0% Pb, 11.1 g/t Ag<br>5.7Mt @ 0.36% Cu                         | Castile Resources Ltd                                | <a href="http://castile.com.au/">castile.com.au/</a>                                                                 |
| Zinc, Lead, Silver, Gold    | Hayes Creek                 | 4.1 Mt @ 4.35% Zn, 1.81 g/t Au, 124 g/t Ag, 0.91% Pb, 0.25% Cu                      | Patronus Resources Ltd                               | <a href="http://patronusresources.com.au/">patronusresources.com.au/</a>                                             |

\* Includes mining at Grants open pit and construction at BP33 underground

\* Pine Creek (includes Union Reefs, Cosmo Howley, Pine Creek and Maud Creek project areas)