RESOURCING THE TERRITORY

Northern Territory exploration highlights 2024

Bacchus Resources Pty Ltd – Brocks Creek (Au)
Updated resource:
4.2 Mt @ 0.75 g/t Au (Woolwonga Mineralised Waste)
10.9 Mt @ 0.9 g/t Au (Woolwonga Hard Rock)
20.1 Mt @ 0.9 g/t Au (Brocks Creek Hard Rock)

Kingsland Minerals – Leliyn (graphite)
120 m @ 9.2% TGC,
incl. 24 m @ 13.6 TCG

DevEx Resources Pty Ltd – Nabarlek (U)
13 m @ 0.28% U_3O_8

DevEx Resources Pty Ltd – Nabarlek North (U)
11.4 m @ 0.19% U_3O_8,
incl.0.3 m @ 5.51% U_3O_8

DevEx Resources Pty Ltd – U40 (U)
27.8 m @ 0.1% U_3O_8

Core Lithium Ltd – Shoobridge (Au)
46 m @ 0.75g/t Au,
12 m @ 2.93 g/t Au

Lithium Plus Minerals Ltd – Perseverance (Li)
19 m @ 1.58% Li_2O

Core Lithium Ltd – Finniss Operations (Li)
Updated resource:
48.2 Mt @ 1.26% Li_2O

Core Lithium Ltd – Blackbeard (Li)
63 m @ 1.67% Li_2O

Core Lithium Ltd – BP33 (Li)
90.17 m @ 1.80% Li_2O

Lithium Plus Minerals Ltd – Lei (Li)
50 m @ 1.83% Li_2O

Core Lithium Ltd – Ah Hoy (Li)
70 m @ 1.40% Li_2O

Core Lithium Ltd – Seadog (Li)
78 m @ 1.3% Li_2O

Prodigy Gold – Tregony (Au)
21 m @ 4.4 g/t Au

Prodigy Gold – Hyperion (Au)
10 m @ 15.9 g/t Au

Central Tanami Project JV – Miracle West (Au)
3 m @ 11.49 g/t Au

Central Tanami Project JV – Jims (Au)
14 m @ 2.74 g/t Au

Central Tanami Project JV – Central Tanami Project (Au)
Updated resource:
13.4 Mt @ 3 g/t Au

Emmerson Resources Ltd – White Devil (Au)
Maiden JORC resource:
3.6 Mt @ 4.2 g/t Au,

Emmerson Resources Ltd – White Devil (Au)
33 m @ 5.1 g/t Au,
incl. 10 m at 11.2 g/t Au

Energy Metals Ltd – Bigrlyi (U)
Updated resource:
7.94 Mt @ 0.137% U_3O_8,
0.127% V_2O_5

URO Corp Ltd – Southwark Shear Zone (REE)
6 m @ 0.53% TREO

Gove Operations (Al)

Dhupuma Plateau (Al)

Sill 80 (illmenite) –
Updated resource:
144.3 Mt @ 5% ilmenite

Vista Gold Corporation – Mount Todd (Au)
57.5 m @ 1.17 g/t Au,
9.4 m @ 3.35 g/t Au

GEMCO (Mn)

CuFe Ltd – Orlando (Cu, Au)
Updated resource:
5.95 Mt @ 1.16% Cu, 1.5 g/t Au

Emmerson Resources Ltd – Golden Forty (Au)
Updated resource:
0.935 Mt @ 4.5 g/t Au

Tennant Minerals Ltd – Bluebird (Au-Cu)
61.8 m @ 2.3% Cu, 0.4 g/t Au;
5 m @ 8.3 g/t Au, 2.0% Cu, 9.8 g/t Ag, 0.27% Bi

Emmerson Resources Ltd – Eldorado (Au)
Updated resource:
0.445 Mt @ 4.9 g/t Au

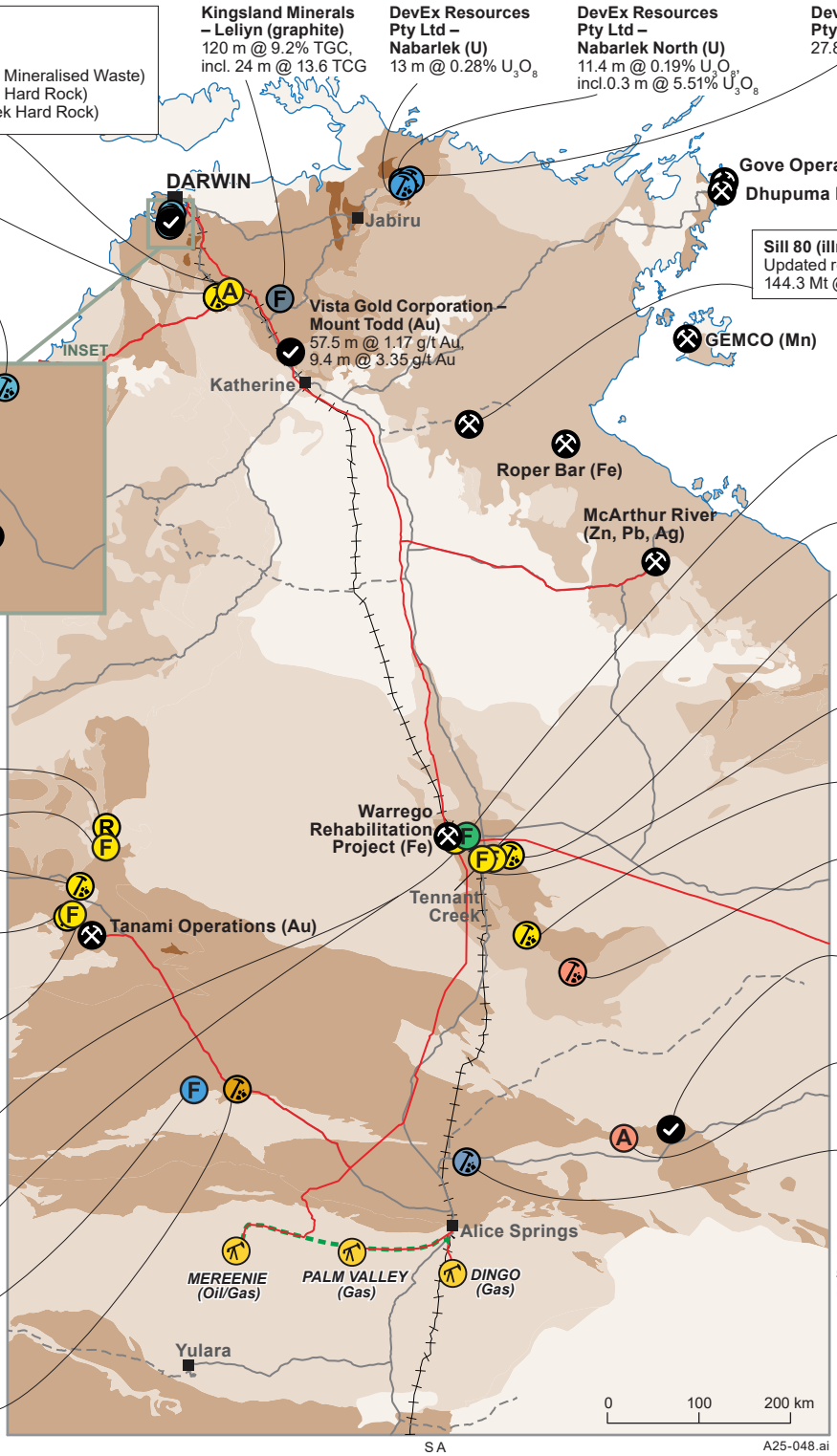
King River Resources Ltd – Kurundi (Au)
7 m @ 5.8 g/t Au

Tungsten Mining NL – Hatches Creek (W-Cu)
5 m @ 2.05% WO_3, 3 m @ 6.30% Cu

KGL Resources Ltd – Jervois (Cu-Ag)
Updated resource:
27.45 Mt @ 1.87% Cu, 25.3 g/t Ag, 0.24 g/t Au

Investigator Resources Ltd – Molyhil (W)
Updated resource:
4.65 Mt @ 0.26% WO_3, 0.09% Mo

MetalsGrove Mining Ltd – Edwards Creek (Zn, Pb, Ag)
32 m @ 1.59% Zn, 0.48% Cu,
0.27% Pb, 0.05 g/t Au, 11 g/t Ag



copper
gold
graphite
lithium
rare earth elements
tungsten
uranium

railway — road — minor road ■ locality

Minerals

operating mine — in approvals process — under feasibility — JORC resource — prospect — care and maintenance

Energy

producing oil/gas field — oil pipeline (suspended) — gas pipeline

Mesozoic–Cenozoic — Neoproterozoic–Palaeozoic — Palaeo–Mesoproterozoic basins — Palaeo–Mesoproterozoic orogens — Archaean

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NORTHERN TERRITORY GOVERNMENT

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