Site Name	Current Operator	Commodities	Status	Region	Location	First Authorised
ABT One Project	Darwin Material Supplies (DMS) Pty Ltd	Sand, Soil, Gravel	Extractive	Darwin SD and Environs	Approximately 50km South East of Darwin in the Humpty Doo locality.	19/02/2021
Acacia Project	Aldebaran Contracting Pty Ltd	Sand, Soil, Gravel	Extractive	Darwin SD and Environs	Approximately 32 kilometres from Humpty Doo.	26/08/2010
Acacia Quarry	Acacia Quarry Pty Ltd	Crushed Rock	Extractive	Darwin SD and Environs	approximately 65 kilometres south of Darwin.	19/11/2009
Alcatraz Quarry	Chambers, Kenneth John	Crushed Rock, Gravel	Extractive	Darwin SD and Environs	Approximately 60 kilometres south of Darwin in the Acacia Hills area.	4/07/2003
Alies Grain as Project	Northern Cement Limited	Gypsum	Extractive	Barkly Region	Approximately 105 kilometres south of Katherine.	7/06/2002
Alice Springs Project	Aldebaran Contracting Pty Ltd	Crushed Rock	Extractive	Central Region	Approximately 23 km south of Alice Springs	8/11/2022
Allember Project	Genesis Resources Limited Kingsland Minerals Ltd	Copper	Exploration	Central Region	Approximately 155 kilometres north east of Alice Springs. Approximately 25km north east of Pine Creek.	13/03/2015 22/08/2022
Allamber Project Ammaroo Phosphate Project	Verdant Minerals Pty Ltd	Gold, Copper, Uranium Phosphate	Exploration Exploration	Darwin Region Balance Central Region	Approximately 360 kilometres north east of Alice Springs.	7/10/2010
Angela Project	Optimal Mining Ltd	Uranium	Exploration	Central Region	Approximately 25 kilometres south of Alice Springs	14/06/2017
Angela Project	Elevate Uranium Ltd	Uranium	Exploration	Central Region	Approximately 25km south of Alice Springs.	25/08/2022
Area 47 Project	Ostojic Group Pty Ltd	Sand, Gravel	Extractive	Darwin SD and Environs	Approximately 22 kilometres east of Darwin and approximately five kilometres north west of Howard Springs.	26/05/2010
Area 47 Project	Mafy Monck	Sand	Exploration	Darwin SD and Environs	Approximately 20km east of Darwin and 4km North of Howard Springs.	7/02/2020
Area 47 Project	Margetic & Sitzler Consolidated Holdings Pty Ltd	Sand	Extractive	Darwin SD and Environs	Approximately 20km east of Darwin and 4km north of Howard Springs.	22/03/2024
Area 55 Project	Northern Territories Resources Pty Ltd	Silver, Alumina, Nickel, Cobalt, Phosphate, Copper, Iron, Magnesium, Lead, Zinc, Uranium	Exploration	Darwin SD and Environs	Approximately 7km northwest of the Batchelor township	2/09/2021
Arltunga Project	Genesis Resources Limited	Gold	Exploration	Central Region	Approximately 110 kilometres north east of Alice Springs.	29/03/2012
Arunta Project	Lithium Plus Pty Ltd	Lithium	Exploration	Barkly Region	Delmore Downs area, Northern Territory	17/09/2018
Attack Creek Project	Raw Materials NT Pty Ltd	Sand	Extractive	Barkly Region	Approximately 72km north of Tennant Creek.	6/09/2022
Attack Creek Project	S.K. Plant & Equipment Pty. Limited trading as SK Enterprise	Sand, Crushed Rock	Extractive	Barkly Region	Approximately 75 kilometres north of Tennant Creek.	22/05/2003
Balaka Project	Coleman, Craig Bruce	Soil	Extractive	Darwin SD and Environs	Approximately 32 kilometres south east of Darwin.	23/10/2003
Barkly Project	Tennant Minerals Limited	Gold, Copper	Exploration	Barkly Region	Approximately 37km east of Tennant Creek.	5/09/2023
Barkly Project	Teck Australia Pty Ltd	Silver, Lead, Zinc	Exploration	Barkly Region	Approximately 300km east of Tennant Creek.	4/08/2022
Barkly Project Toppont Crook	Minerals Pty Ltd T/As Transition Minerals	Rare Earths Gold, Copper	Exploration	Barkly Region	Approximately 350km northeast of Tennant Creek. Tennant Creek Area.	28/09/2021 9/08/2018
Barkly Project, Tennant Creek Barkly Super Project	Colour Minerals Pty Ltd Barkly Operations Pty Ltd	Gold, Base Metals	Exploration Exploration	Barkly Region Barkly Region	Approximately 200km east of Tennant Creek.	31/05/2022
Barrow Creek Project	Eastern Metals Limited	Base Metals, Copper	Exploration	Barkly Region	Approximately 200km east of Termant Creek. Approximately 30 kilometres east of the Stuart Highway and 15km east of the Tara Aboriginal community and Neutral	5/05/2022
			·		Junction Station.	
Batchelor Project	Boral Resources (QLD) Pty. Limited	Crushed Rock	Extractive	Darwin Region Balance	Approximately 93km south east of Darwin	31/08/2022
Batchelor Project Batchelor South Project	Korab Resources Limited Northern Territories Resources Pty Ltd	Nickel Silver, Alumina, Gold, Nickel, Cobalt, Phosphate, Copper, Iron, Magnesium, Lead, Zinc, Uranium	Exploration Exploration	Darwin SD and Environs Darwin SD and Environs	Approximately 80 kilometres south of Darwin. Approximately four kilometres east of Batchelor. Approximately 2km and 14km south of the Batchelor Township	29/07/2010 6/10/2021
Battery Hill Mining Centre	Edna Berryl Mining Company Pty Ltd	Not Applicable	Mining	Central Region	Approximately 2 kilometres east of Tennant Creek.	22/09/2017
Beatrice Project	Alligator Energy Ltd	Uranium Oxide, Uranium	Exploration	Darwin Region Balance	Approximately 260 kilometres east of Darwin and 45 kilometres east of Jabiru 90 kilometres northeast of Jabiru.	30/06/2015
Benmara Project	Resolution Minerals Ltd	Base Metals, Copper	Exploration	Barkly Region	Approximately 200km north-east of Tennant Creek.	6/09/2021
Berinka Project	Focus Exploration Pty Ltd	Silver, Gold, Nickel, Cobalt, Copper	Exploration	Darwin Region Balance	Approximately 110km southwest of Adelaide River.	25/06/2020
Bigrlyi and Ngalia Regional Project	Energy Metals Ltd	Vanadium, Uranium	Exploration	Central Region	Approximately 350 kilometres north west of Alice Springs.	21/11/2005
Birrindudu Project Bloodwood Project	Oakajee Exploration Pty Ltd	Platinum Group, Nickel, Copper	Exploration	Katherine Region	Approximately 435km north west of Tennant Creek and within the Tanami Region.	2/11/2020
,	URO Corporation Pty Ltd	Nickel, Tungsten/Wolfram, Copper, Lithium, Zinc, Rar Earths	·	Central Region	Approximately 400km North-West of the MacDonnell Ranges and Alice Springs.	2/08/2023
Bluff Extended Project	Redbank Operations Pty Ltd	Copper	Exploration	Katherine Region	Approximately 190km south east of Borroloola.	11/06/2021
Bonney Project	Swoocabe Pty. Limited	Soil	Extractive	Barkly Region	Approximately 45 kilometres from Tennant Creek.	14/11/2013
Bonya Project	Molyhil Mining Pty Ltd	Tungsten/Wolfram, Copper	Exploration	Barkly Region	Approximately 400km north east of Alice Springs.	2/04/2019
Bootu Creek Exploration Project	OM (Manganese) Ltd	Manganese	Exploration	Barkly Region	Approximately 120 kilometres north of Tennant Creek.	26/08/2011
Bootu Creek Manganese Project	OM (Manganese) Ltd	Manganese	Mining	Barkly Region	Approximately 125 kilometres north of Tennant Creek.	22/05/2002
Borroloola Project Borroloola West Project	Cairns Industries Pty Ltd West Rock Resources Pty Ltd	Sand, Soil, Gravel Manganese, Copper	Extractive Exploration	Katherine Region Katherine Region	Approximately 10 kilometres north of Borroloola. Approximately 660 kilometres south east of Darwin.	8/08/2014 19/08/2013
Box Hole Project	MetalsGrove Mining Ltd	Base Metals, Rare Earths	Exploration	Central Region	Approximately 250km north-east of Alice Springs.	27/09/2022
Bridge Creek Project	Bridge Creek Mining Pty Ltd	Gold	Mining	Darwin Region Balance	Approximately 250km north-east of Ance Springs. Approximately 35 kms south of the township of Adelaide River	30/10/2019
Brocks Creek	Bacchus Resources (Operations) Pty Ltd	Gold	Mining	Darwin SD and Environs	Approximately 130km southeast of Darwin.	4/06/2021
Brocks Creek Exploration Project	Bacchus Resources (Operations) Pty Ltd	Gold	Exploration	Darwin SD and Environs	Approximately 130km southeast of Darwin (directly).	23/03/2021
Browns Oxide Project	Northern Territories Resources Pty Ltd	Copper, Lead, Zinc	Mining	Darwin SD and Environs	Approximately 105 kilometres south of Darwin. Approximately seven kilometres north west of Batchelor.	8/03/2017
Bruce Project	MetalsGrove Mining Ltd	Gold, Base Metals, Copper, Rare Earths	Exploration	Central Region	Approximately 230 kilometres northeast of Alice Springs.	16/02/2023
Burnside Project	PNX Metals Limited	Silver, Gold, Copper, Lead, Zinc	Exploration	Darwin Region Balance	Approximately 120 kilometres south east of Darwin.	18/08/2015
Burnside Regional Project	PNX Metals Limited	Gold	Exploration	Darwin Region Balance	Approximately 120km south-southeast of Darwin.	16/02/2022
Byers Road Project	Darwin River Quarries Pty Ltd	Sand, Gravel	Extractive	Darwin SD and Environs	Approximately 65 kilometres south of Darwin.	24/11/2014
Bynoe Lithium Project	Charger Metals NL	Lithium	Exploration	Darwin SD and Environs	Approximately 30km south west of Darwin.	17/06/2022
Bynoe Project	Lithium Plus Minerals Ltd	Lithium	Exploration	Darwin SD and Environs	In the vacinity of Observation Hill and Kangaroo Flats areas of the Bynoe Region.	31/05/2022
Bynoe Project	Evergreen Lithium Limited	Lithium	Exploration	Darwin SD and Environs	Approximately 25km south of Darwin.	5/12/2022
Cave Creek Project	Cave Creek Station Pty Ltd.	Sand	Extractive	Katherine Region	Approximately 95 kilometres south east from Katherine.	19/12/2013
Central Tanami Project	Northern Star (Tanami) Pty Ltd	Gold Salt	Exploration	Central Region	Approximately 650 kilometres northwest of Alice Springs.	5/06/2017
Channel Island Project	Tellus Holdings Ltd	Salt	Exploration	Central Region	Approximately 120 kilometres south of Alice Springs.	13/08/2012 26/06/2014
Channel Island Project Charley Creek Project	Innocente Transport Pty. Limited URO Corporation Pty Ltd	Sand, Soil, Gravel Gold, Nickel, Base Metals, Copper, Zinc, Rare Earths	Extractive Exploration	Darwin SD and Environs Central Region	Approximately 7 kilometres from Palmerston. North of the MacDonnell Ranges and North West of Alice Springs.	26/06/2014 26/07/2023
Charley Creek Project	Enova Mining Limited	Rare Earths, Uranium	Exploration	Central Region	Approximately 100 kilometres west northwest of Alice Springs.	27/02/2009
Combined Project	Quarrian Pty. Ltd.	Sand, Gravel	Extractive	Central Region	Multiple sites approximately 40 to 67 kilometres south and north respectively from Alice Springs.	3/09/2012
Combined Project Combined Project	Alice Springs Sand Supply Pty. Ltd. S.K. Plant & Equipment Pty. Limited trading as SK	Sand, Soil, Gravel Sand, Crushed Rock, Gravel	Extractive Extractive	Central Region Darwin SD and Environs	Multiple sites varying from approximately 15 -55 kilometres south east of Alice Springs. Multiple sites approximately three to nine kilometres from Howard Springs and approximately nine kilometres from	19/06/2009 3/12/2009
	Enterprise	,			Humpty Doo.	3, 12, 2003



Site Name	Current Operator	Commodities	Status	Region	Location	First Authorised
Compass Creek Project	Ismins Pty Ltd	Silver, Gold, Tin and/or Tantalite	Exploration	Darwin Region Balance	Located approximately 125km south east from Darwin in the Ban Ban Springs locality.	4/04/2019
Cosmo Howley Project Area	NT Mining Operations Pty Ltd	Gold	Exploration	Darwin Region Balance	Approximately 160 kilometres south east of Darwin, between Adelaide River and Pine Creek.	11/05/2018
Cosmo Project	NT Mining Operations Pty Ltd	Gold-Dore	Mining	Darwin Region Balance	Approximately 160 kilometres south of Darwin. Approximately 12 kilometres north west of the Hayes Creek Wayside Inn.	11/11/2009
Debbil Debbil Creek Project	Lagoon Creek Resources Pty Ltd	Gold, Uranium	Exploration	Katherine Region	Approximately 250 kilometres south east of Borroloola. Adjacent to the Queensland border.	11/08/2010
Dhupuma Exploration Project	Gulkula Mining Company Pty Ltd	Bauxite	Exploration	East Arnhem Region	Approximately 720 kilometres north east of Katherine.	14/08/2014
Dhupuma Plateau Bauxite Mine	Gulkula Mining Company Pty Ltd	Bauxite	Mining	East Arnhem Region	Approximately 30km south by road from the town of Nhulunbuy on the Gove Peninsula.	23/06/2017
Dorisvale Project	Micronised Mineral Solutions Pty Ltd	Barite	Exploration	Katherine Region	Approximately 98 kilometres west of Katherine and approximately 21 kilometres south from Pine Creek.	16/06/2015
Dot Six Mine	Bremner, Peter	Gold	Exploration	Barkly Region	Approximately two kilometres from Tennant Creek.	15/07/2010
Dulcie Project	Oates, Tom Groote Eylandt Mining Company Proprietary Limited	Copper, Lead, Zinc	Exploration	Central Region	Approximately 240 kilometres north east of Alice Springs.	24/12/2015
East Arnhem Land Project	Groote Eylandt Willing Company Proprietary Limited	Manganese	Exploration	East Arnhem Region	Approximately 25 kilometres west of Nhulunbuy/Gove.	13/06/2012
East Tanami Project	Asian Minerals Pty Ltd	Nickel, Manganese, Copper, Diamonds	Exploration	Central Region	The area is located on Karlantijpa North Aboriginal Land Trust land, centred about 100km west of Renner Springs.	25/05/2021
East Tennant 2	Strategic Energy Resources Limited	Gold, Copper	Exploration	Barkly Region	Approximately 100km east of the township of Tennant Creek.	27/07/2021
East Tennant 3	Strategic Energy Resources Limited	Gold, Copper	Exploration	Barkly Region	Approximately 100km East of the township of Tennant Creek.	14/07/2021
Eastern Leases Project	Groote Eylandt Mining Company Proprietary Limited	Manganese	Exploration	East Arnhem Region	Located in the south-western part of Groote Eylandt	14/07/2017
Eastern Project Area	Emmerson Resources Limited	Gold, Base Metals, Copper	Exploration	Barkly Region	Approximately 35 kilometres east and south east of Tennant Creek.	10/12/2008
Edna Beryl Mine	Edna Berryl Mining Company Pty Ltd	Gold	Mining	Barkly Region	Approximately 37 kilometres north of Tennant Creek.	28/07/2016
Edwards Creek Project	MetalsGrove Mining Ltd	Gold, Base Metals, Copper, Rare Earths	Exploration	Central Region	Approximately 80km North northeast of Alice Springs Township.	26/09/2022
Elkedra Project	Earth Al Operations Australia Pty Ltd	Copper, Vanadium, Zinc	Exploration	Barkly Region	Approximately 390 kilometres north east of Alice Springs	14/04/2019
Elsey Quarry	Northern Cement Limited	Limestone, Quicklime	Extractive	Katherine Region	Approximately 430 kilometres south of Darwin. Approximately seven kilometres south of Mataranka	7/06/2002
EMP 25006	Shandona Pty Ltd	Crushed Rock	Extractive	Central Region	Approximately 140km east north east of Alice SPrings and approximately 3km south east of White Range Gold Mine.	17/03/2021
Eva Gold Mine Project	UAU Pty Ltd	Gold	Exploration	Katherine Region	Approximately 240km south east of Borroloola.	17/05/2019
Fenn Gap Project	Genesis Resources Limited	Manganese, Iron	Exploration	Central Region	Approximately 30 kilometres south west of Alice Springs.	5/01/2010
Fenton	Newmont Exploration Pty Ltd	Gold	Exploration	Darwin Region Balance	Approximately 130km southeast from Darwin, Northern Territory	24/07/2018
Ferguson River Sands	Northern AG & Civil Pty Ltd	Sand, Crushed Rock	Extractive	Katherine Region	Approximately 280km from Darwin.	6/08/2021
Finniss Lithium Project - BP33 underground mine	Lithium Developments (Grants NT) Pty Ltd	Lithium	Mining	Darwin Region Balance	Approximately 33km west of the Berry Springs Township.	20/04/2023
Finniss Project	Core Lithium Ltd	Lithium	Exploration	Darwin SD and Environs	Approximately 32 kilometres west of Darwin.	25/07/2016
Finniss River Peat Project	Resource Bio Management Pty Ltd	Soil	Extractive	Darwin Region Balance	Approximately 30 kilometres from Dundee Beach.	26/08/2008
Five Mile Plain Project	Sauer, Mark lan	Sand, Gravel	Extractive	Katherine Region	Approximately 10 kilometres from Borroloola.	26/11/2013
Flynn Project Fountain Head Decorative Stone	Swoocabe Pty. Limited Stephen Blake	Crushed Rock Gold	Extractive Mining	Barkly Region Darwin Region Balance	Approximately 30 kilometres north of the Three Ways intersection at the Barkly and Stuart Highways. Approximately 170km south of Darwin.	7/05/2013 19/09/2023
Fountain Head Project	PNX Metals Limited	Gold	Exploration	Darwin Region Balance	Approximately 170km south of Darwin. Approximately 160km south-east of Darwin and 50km south of Adelaide River.	19/06/2018
Fountain Head Tally Ho Project Area	PNX Metals Limited PNX Metals Limited	Gold	Mining	Darwin Region Balance	Approximately 160km south-east of Darwin and 50km south of Adelaide River.	6/08/2020
Frances Creek Exploration Project	Yarram Iron Pty Ltd	Iron Ore	Exploration	Darwin Region Balance	Approximately 210 kilometres south of Darwin and approximately 23 kilometres north of Pine Creek.	9/11/2012
Frances Creek Mine	Linecrest Pty Ltd	Iron	Mining	Darwin Region Balance	Approximately 180 kilometres south of Darwin. Approximately 25 kilometres north of Pine Creek.	18/03/2020
Frewena East	Inca Minerals Limited	Gold, Iron Ore, Copper	Exploration	Barkly Region	Approximately between 15km and 50km south-east of the intersection of the Barkly Highway and the Tablelands Highway	. 19/11/2021
Frewena Fable	Inca Minerals Limited	Gold, Copper	Exploration	Central Region	Approximately 120km east of Tennant Creek and 50km west of the Barkly Homestead.	22/05/2020
Frewena Far East	Inca Minerals Limited	Gold, Iron Ore, Copper	Exploration	Barkly Region	Approximately 27 Km north-east from the intersection of the Barkly Highway and the Tablelands Highway.	28/10/2021
Galaru Sand Quarry Project	Rirratjingu Mining Pty Ltd	Sand	Extractive	East Arnhem Region	Approximately four kilometres west of the centre of Nhulunbuy.	26/03/2010
Gecko Project	Woods, Stephen	Gold	Exploration	Katherine Region	Approximately 200km south of Darwin and 50km east of Pine Creek.	4/06/2021
Gemco Mine	Groote Eylandt Mining Company Proprietary Limited	Manganese	Mining	East Arnhem Region	Approximately 640 kilometres east of Darwin, on the western side of Groote Eylandt.	9/04/2003
Georgina Basin IOCG Project	Knox Resources Pty Ltd	Gold, Copper	Exploration	Central Region	Approximately 100km east of Tennant Creek and 86km west of the Barkly Homestead Roadhouse.	11/08/2021
Georgina Basin Project	Auvex Manganese Ltd	Manganese	Exploration	Central Region	Approximately 400 kilometres east northeast of Alice Springs.	26/10/2012
Glencoe Project	Ark Mines Ltd	Not Applicable	Mining	Darwin Region Balance	Approximately 120 kilometres south east of Darwin.	13/02/2018
Glencoe Project	PNX Metals Limited	Gold	Exploration	Darwin Region Balance	Approximately 120km south-southeast of Darwin.	5/07/2021
Gosse River Project	Swoocabe Pty. Limited	Sand	Extractive	Barkly Region	Approximately 50 kilometres south east of Tennant Creek.	25/03/2013
Gove Blue Metal Quarry	Rirratjingu Mining Pty Ltd	Crushed Rock	Extractive	East Arnhem Region	Approximately 730 kilometres north east from Katherine, near Nhulunbuy/Gove.	11/01/2010
Gove Operations	RTA Gove Pty Limited	Bauxite, Alumina	Mining	East Arnhem Region	On the Gove Peninsula.	17/07/2002
Grants Lithium Project	Lithium Developments (Grants NT) Pty Ltd	Lithium	Mining	Darwin SD and Environs	Approximately 90km by road from Darwin CBD.	1/04/2020
Grave Yard Bore Project	Ferdies Find Pty Ltd	Gold, Copper	Exploration	Central Region	Approximately 570 kilometres northwest from Alice Springs.	8/05/2017
Great Northern Project Great Northern Project	CR & E Pty Ltd Mining & Civil Services Pty Ltd	Gold Gold	Exploration Mining	Darwin Region Balance	Approximately 110 kilometres south of Darwin. Approximately 100 kilometres south east of Darwin and approximately 30 kilometres east of Adelaide River.	31/08/2017 22/02/2011
Gulkula Granite Quarry	Gulkula Mining Company Pty Ltd	Crushed Rock	Extractive	Darwin Region Balance East Arnhem Region	Approximately 30km south by road from Nhulunbuy,	3/11/2022
Gunn Point Koolpinyah Project	Ceccon Transport Pty. Ltd.	Sand, Gravel	Extractive	Darwin SD and Environs	Approximately 16 kilometres north east of Palmerston and approximately 36 kilometres north east of Darwin.	28/02/2014
Gunn Point North and Koolpinyah West Project	<u> </u>	Sand, Soil, Gravel	Extractive	Darwin SD and Environs	Approximately 36 kilometres north east of Palmerston and approximately 36 kilometres north east of Palmerston.	9/05/2013
Gunn Point Road North Project	Ostojic Group Pty Ltd	Gravel	Extractive	Darwin SD and Environs	Approximately 30 kilometres north east of Palmerston.	7/06/2018
Gunn Point Road Project	Hillier, Anthony Michael	Sand, Soil, Gravel	Extractive	Darwin SD and Environs	Approximately 28 kilometres south of Darwin. Approximately 13 kilometres east of Palmerston.	30/06/2011
Harts Range Epidote Project	Hanitro Pty Limited	Epidote	Exploration	Central Region	The project area is located approximately 140km NE of Alice Springs, near Quartz Hill, NT	6/11/2018
Harts Range Mine	Australian Abrasive Minerals Pty Ltd	Mineral Sands Concentrate	Mining	Central Region	Approximately 140 kilometres north east of Alice Springs.	27/09/2013
Harts Ranges Garnet & Kyanite	Pinnacle Exploration Pty Ltd	Garnet, Kyanite	Exploration	Central Region	The project area is located approximately 140km NE of Alice Springs, near Quartz Hill, NT	1/11/2018
Hatches Creek	NT Tungsten Pty Ltd	Tungsten/Wolfram	Exploration	Barkly Region	Approximately 325 kilometres north east of Alice Springs and 160 kilometres south east of Tennant Creek.	5/09/2016
Hayes Creek	PNX Metals Limited	Gold, Base Metals, Uranium	Exploration	Darwin SD and Environs	Approximately 120km south of Darwin.	14/04/2023
Hayes Creek Project	PNX Metals Limited	Silver, Gold, Lead, Zinc	Exploration	Darwin Region Balance	Approximately 170 kilometres south of Darwin.	16/10/2014

Site Name	Current Operator	Commodities	Status	Region	Location	First Authorised
Highland Plains Project	Gibb River Diamonds Limited	Phosphate	Exploration	Barkly Region	Approximately 230 kilometres north northwest of Camooweal in Queensland.	1/08/2008
Honcho Project	Ark Mines Ltd	Gold	Exploration	Darwin Region Balance	Approximately 25 kilometres north from the Pine Creek township.	13/08/2014
Howard North Project	Berno Bros. Pty. Limited	Gravel	Extractive	Darwin SD and Environs	Approximately 35 kilometres south east of Darwin.	18/07/2003
Howard Peninsula Project	Sage Constructions Pty. Ltd.	Sand, Soil, Gravel	Extractive	Darwin SD and Environs	Approximately 24 kilometres east of Darwin. Approximately 13 kilometres north northeast of Palmerston.	22/03/2007
Howard Peninsula Project	Innocente Transport Pty. Limited	Sand, Gravel	Extractive	Darwin SD and Environs	Approximately six kilometres north east from Palmerston.	27/03/2014
Howard Springs East	Elite Interiors NT Pty Ltd T/As DCT Australia	Sand	Extractive	Darwin SD and Environs	Approximately 11km ENE of Palmerston.	17/12/2021
Howard Springs Project	City Earthmoving Pty. Ltd.	Soil, Gravel	Extractive	Darwin SD and Environs	The Howard Springs Project is located approximately 25km East of Darwin and within the Howard Springs locality.	18/08/2020
Howard West Project	L.J. Bandias & Sons Pty. Ltd.	Sand, Gravel	Extractive	Darwin SD and Environs	Approximately 21 kilometres south east of Darwin.	8/10/2013
Howard West Project	Ostojic Group Pty Ltd	Soil, Gravel	Extractive	Darwin SD and Environs	Approximately 11 kilometres from Palmerston.	11/12/2013
Huandot Magnesite Project	Thessally Resources Pty Ltd	Magnesite	Exploration	Darwin SD and Environs	Approximately 85 km south of Darwin and 10km east of the township of Batchelor.	5/04/2018
Inkheart Project	Core Lithium Ltd	Silver, Copper, Lead, Zinc	Exploration	Central Region	Approximately 270 kilometres northeast of Alice Springs.	29/04/2016
Jabiluka Project	Energy Resources of Australia Ltd.	Uranium	Mining	Darwin Region Balance	Approximately 230 kilometres east of Darwin at Jabiru and approximately 22.5 kilometres north of the Ranger Mine.	31/07/2003
Jean Elson	Inca Minerals Limited	Silver, Gold, Iron Ore, Copper	Exploration	Central Region	Approximiately 300km east northeast of Alice Springs.	6/07/2023
Jervois Base Metal Project	Jervois Operations Pty Ltd	Base Metals	Mining	Central Region	Approximately 380 kilometres northeast of Alice Springs.	22/12/2020
Jervois Project	Core Lithium Ltd	Silver, Base Metals, Copper	Exploration	Central Region	Approximately 270 kilometres north east of Alice Springs.	28/06/2015
Jervois Range Project	Jervois Operations Pty Ltd	Silver, Gold, Copper	Exploration	Central Region	Approximately 380 kilometres north northeast of Alice Springs.	17/04/2012
Jessica & Carrara Project	South32 Group Operations Pty Ltd	Gold, Copper, Iron, Lead, Zinc	Exploration	Barkly Region	Approximately 240km East North East of Tennant Creek.	27/06/2023
Jessica Project	Baudin Resources Pty Ltd	Copper	Exploration	Barkly Region	In the Barkly Tablelands in the south eastern corner of Brunette Downs Station on black soil plains.	15/06/2021
Jessie Gap Project	Colcon (NT) Pty. Limited	Sand	Extractive	Central Region	Approximately 25 kilometres from Alice Springs	2/05/2006
Karinga Creek Project	Verdant Minerals Pty Ltd	Potash	Exploration	Central Region	Approximately 200 to 300 kilometres south west of Alice Springs.	11/05/2010
Katherine Project	Rowlands Quarries (Katherine) Pty Limited	Crushed Rock	Extractive	Katherine Region	Approximately 10 kilometres south west of Katherine.	5/11/2002
Katherine Regional Project	Suffren Contracting & Plant Hire Pty. Ltd.	Gravel	Extractive	Katherine Region	Approximately 25 to 38 kilometres south of Katherine.	16/06/2010
Katherine Sand Pit Project	Rowlands Quarries (Katherine) Pty Limited	Sand, Gravel	Extractive	Katherine Region	Approximately 22 kilometres from Katherine.	19/02/2015
KathyM Mine	Muir, Kerry Wayne	Gold	Exploration	Barkly Region	Approximately 145 kilometres south east of Tennant Creek.	4/12/2007
Keith Quarry	Postfilm Pty. Limited	Crushed Rock	Extractive	Katherine Region	Approximately 11 kilometres south of the Katherine.	1/06/2017
Keith Quarry	D&S Sand, Soil & Gravel Pty Ltd	Gravel	Extractive	Katherine Region	Approximately 13km northeast from the township of Katherine.	21/12/2021
Kimberley Project	Vandenberg, Peter and Duncan, Ruth	Dimension Stone	Extractive	Katherine Region	Approximately 190 kilometres from Timber Creek.	16/04/2010
Koolpinyah East EMEL	Sage Constructions Pty. Ltd.	Sand, Soil, Gravel	Exploration	Darwin SD and Environs	NT Portion 4476, Koolpinyah Perpetual Pastoral Lease	16/08/2018
Koolpinyah Project	Territory Project Management Pty Ltd	Sand, Gravel	Extractive	Darwin SD and Environs	Approximately 30km east of Darwin.	23/05/2022
Koolpinyah Project	L.J. Bandias & Sons Pty. Ltd.	Sand, Soil, Gravel	Extractive	Darwin SD and Environs	Approximately 40 kilometres east of Darwin. Approximately 20 kilometres east of Palmerston.	27/07/2011
Koolpinyah West EMEL	Sage Constructions Pty. Ltd.	Gravel	Exploration	Darwin SD and Environs	Approx 16 kilometres along Gunn Point Rd from the Stuart Highway turnoff.	16/08/2018
Kulgera Project	Alice Springs Sand Supply Pty. Ltd.	Crushed Rock	Extractive	Central Region	Approximately 296 kilometres south from Alice Springs.	14/12/2016
Kurundi Project	Treasure Creek Pty Ltd	Gold, Bismuth, Copper	Exploration	Barkly Region	Approximately 115km Southeast of Tennant Creek.	19/05/2022
Lagoon Creek Project	Lagoon Creek Resources Pty Ltd	Uranium	Exploration	Barkly Region	Approximately 250 kilometres south east of Borroloola. Adjacent to the Queensland border.	27/09/2006
Lake Mackay Project	IGO Limited	Gold	Exploration	Central Region	Approximately 460 kilometres west north west of Alice Springs.	26/08/2014
Larrimah Sand Project	Territory Sands Pty Ltd	Sand	Exploration	Katherine Region	The Larrimah Sand Project tenements are located 5-40km south of Larrimah.	9/06/2020
Laterite Project	P.F. & C.J. Brown Pty. Ltd.	Gravel	Extractive	Central Region	Approximately 50 kilometres north of Alice Springs.	23/04/2009
Leaky Bore Project	Typhon Minerals Pty Ltd	Gold, Nickel, Cobalt, Copper	Exploration	Central Region	Approximately 170km northwest of Alice Springs.	23/12/2020
Litchfield Project	Risk, William Maxwell, trading as Barda Contractors	Sand, Gravel	Extractive	Darwin Region Balance	Approximatley 55 kilometres south of Darwin.	18/01/2017
Litchfield South Project	Ostojic Group Pty Ltd	Sand	Extractive	Darwin Region Balance	Approximately 32.5km from Palmerston.	14/10/2020
Little Mary Project	Wright, Anthony	Gold, Copper	Exploration	Katherine Region	Approximately 50km North East from Pine Creek.	8/09/2017
Magic Mountain Project	Barfuss, Uwe	Vermiculite	Exploration	Central Region	Approximately 130 kilometres north east of Alice Springs.	18/08/2004
Mainoru Ilmenite	Australian Ilmenite Resources Pty Limited	Mineral Sands Concentrate	Exploration	Katherine Region	Approximately 50km south of Katherine and 50km north of Mataranka.	24/06/2022
Malbec West	Tennant Consolidated Mining Group Pty Ltd	Gold, Base Metals, Bismuth, Copper	Exploration	Barkly Region	Approximately 10.5km to the west of Tennant Creek Township.	11/11/2022
Malbunka Project	McLaughlin, Dehne	Gemstones	Exploration	Central Region	Approximately 130 kilometres south west of Alice Springs.	25/03/2013
Manbulloo Pits Project	Downes Graderways Pty. Ltd.	Sand, Soil, Gravel	Extractive	Katherine Region	Approximately 20 kilometres west of Katherine.	17/03/2003
Manbulloo Project	R. Holt & Co. (Katherine) Pty. Ltd.	Sand, Gravel	Extractive	Katherine Region	Approximately 23 kilometres south west of Katherine.	23/12/2016
Mary River Dredge Project	Berno Bros. Pty. Limited	Sand	Extractive	Darwin Region Balance	Approximately 110 kilometres from Darwin.	29/09/2004
Mary River Project	Peartree Resources Pty Ltd	Iron Ore, Uranium	Exploration	Darwin Region Balance	Approximately 47 kilometres east of Pine Creek.	14/10/2008
Mary River Project Area	Berno Bros. Pty. Limited	Sand	Extractive	Darwin Region Balance	Approximately 87 kilometres from Darwin.	30/04/2002
Maud Creek	D&S Sand, Soil & Gravel Pty Ltd	Gravel	Extractive	Katherine Region	Approximately 25kms South of Katherine.	21/05/2021
Maud Creek Project	NT Mining Operations Pty Ltd	Gold	Mining	Katherine Region	Approximately 285 kilometres south east of Darwin. Approximately 20 kilometres east of Katherine.	11/11/2009
McArthur River Mine	McArthur River Mining Pty. Ltd.	Zinc Concentrate, Zinc/Lead Concentrate	Mining	Katherine Region	Approximately 45 kilometres south west of Borroloola.	21/01/2003
McArthur River Project	Todd River Metals Pty Ltd	Copper	Exploration	Katherine Region	Approximately 60-80km south west of McArthur River Mine.	10/10/2017
McArthur River Project	Genesis Resources Limited	Manganese	Exploration	Katherine Region	Approximately 850 kilometres south east of Darwin. Approximately 210 kilometres from Borroloola.	24/11/2011
MCC1438	Wessel, Colin William and Foster, Christine Nangala	Gold, Gemstones	Exploration	Barkly Region	Approximately 475 kilometres north east of Alice Springs.	2/12/2002
McCallum Creek Project	NT Mining Operations Pty Ltd	Gold	Exploration	Darwin Region Balance	Approximately 40km east-southeast of the Adelaide River Township.	16/02/2024
McKeddies Alluvial	GMG Mining (NT) Pty Ltd	Gold	Mining	Darwin Region Balance	Approximately 170km Southeast of Darwin and 40km north of Pine Creek.	9/02/2024
McKeddies Project	CR & E Pty Ltd	Gold	Exploration	Darwin Region Balance	Approximately 150km south of Darwin.	19/11/2018
McKinlay Gold Mine Project	Endeavour Investments (NT) Pty Ltd	Gold	Exploration	Darwin Region Balance	Mt Wells area, Northern Territory.	29/03/2019
McKinlay Project	Allan King & Sons Construction Pty Ltd	Dimension Stone	Extractive	Darwin Region Balance	Approximately 105 kilometres south east of Darwin and 88 kilometres south east from Palmerston.	5/01/2012
McKinlay River Project	Mousellis & Sons Pty. Ltd.	Crushed Rock	Extractive	Darwin Region Balance	Approximately 100km south east of Darwin.	23/05/2022
	Australian Natural Diamonds Pty Ltd	Diamonds	Mining	Katherine Region	Approximately 80 km due South of Borroloola	20/09/2021
Merlin Mine			0		· · · · · · · · · · · · · · · · · · ·	
	•	Sand, Gravel	Extractive	Darwin Region Balance	Approximately 1.5km southwest of Berry Springs.	2/03/2018
Middle Arm	Hi-Spec Civil Equipment Pty Ltd	Sand, Gravel Sand, Soil, Gravel	Extractive Extractive	Darwin Region Balance Darwin SD and Environs	Approximately 1.5km southwest of Berry Springs. Approximately 25 kilometers from Pamerston.	2/03/2018 6/04/2020
Merlin Mine Middle Arm Middle Arm Middle Arm Middle Arm Project	•			•	Approximately 1.5km southwest of Berry Springs. Approximately 25 kilometers from Pamerston. Approximately 13 kilometres south of Palmerston.	2/03/2018 6/04/2020 11/10/2013

Site Name	Current Operator	Commodities	Status	Region	Location	First Authorised
Middle Arm Project	Allan King & Sons Construction Pty Ltd	Gravel	Extractive	Darwin SD and Environs	Approximately 35 kilometres south of Darwin and approximately 10 kilometres south west of Palmerston.	15/07/2013
Middle Arm Project	Harmer Contracting Pty. Ltd.	Sand, Gravel	Extractive	Darwin SD and Environs	Approximately 40 kilometres south of Darwin.	1/08/2014
Middle Arm Project	Ostojic Group Pty Ltd	Gravel	Extractive	Darwin SD and Environs	Approximately 25km Southeast of Darwin.	16/03/2023
Middle Arm Project	East Arm Civil Pty Ltd	Sand, Soil, Gravel	Extractive	Darwin SD and Environs	Approximately 25 kilometres south east of Darwin. Approximately 16 kilometres south of Palmerston.	14/10/2013
Middle Arm Project	Tomazos Group Pty Ltd	Soil, Gravel	Extractive	Darwin SD and Environs	Approximately 21 kilometres south southeast of Palmerston.	30/10/2012
Minerva Project	Elevate Uranium Ltd	Uranium	Exploration	Central Region	Approximately 210 km north-east of Alice Springs.	10/08/2022
Minotaur Project	Newmont Tanami Pty Ltd	Gold-Dore	Mining	Central Region	Approximately 30 kilometres north East of The Granites Gold Mine.	25/08/2003
Mocatto Road Project	Kigilia Pty Ltd	Gravel, Quartzite	Extractive	Darwin Region Balance	Approximately 33 kilometres south east of Palmerston.	9/04/2019
Moline Project (Exploration)	PNX Metals Limited	Gold	Exploration	Darwin Region Balance	Approximately 200 kilometres south-east of Darwin, and 50 kilometres north-east of Pine Creek.	1/11/2010
Moline Project Area	PNX Metals Limited	Gold	Mining	Darwin Region Balance	Approximately 200km south-east of Darwin, or 50km east-north-east of Pine Creek.	30/07/2020
Molyhil Mine	Molyhil Mining Pty Ltd	Tungsten/Wolfram, Molybdenum	Exploration	Central Region	Approximately 240 kilometres north east of Alice Springs.	27/04/2004
Molyhil Mine Project	Fram Resources Pty Ltd	Tungsten/Wolfram, Copper, Molybdenum	Exploration	Central Region	Approximately 240km northeast of Alice Springs.	30/05/2023
Monza Exploration Project	Newmont Exploration Pty Ltd	Gold	Exploration	Central Region	Approximately 550km north west of Alice Springs.	12/05/2022
Mount Bundey Granite Quarry	Austmin Development Pty Ltd	Dimension Stone	Extractive	Darwin Region Balance	Approximately 100 kilometres east of Darwin.	16/01/2004
Mount Bundey Project	Boral Resources (QLD) Pty. Limited	Crushed Rock	Extractive	Darwin Region Balance	Multiple sites approximately 93 and 100 kilometres south east of Darwin.	1/03/2013
Mount Bundey Project	Ostojic Group Pty Ltd	Sand, Gravel	Extractive	Darwin Region Balance	Approximately 104 kilometres south east of Darwin and 87 kilometres south east from Palmerston.	23/06/2014
Mount Doreen	Litchfield Minerals Pty Ltd	Base Metals, Lithium	Exploration	Central Region	Approximately 350 kilometres Northwest of Alice Springs.	17/03/2023
Mount Hardy Project	Todd River Metals Pty Ltd	Gold, Copper	Exploration	Central Region	Approximately 297 kilometres north west of Alice Springs.	26/03/2017
Mount Paqualin Project	Bridge Creek Mining Pty Ltd	Gold	Exploration	Darwin Region Balance	Approximately 35km south of Adelaide River, 5km east of the Stuart Highway.	12/08/2020
Mount Paqualin Project	NT Mining Operations Pty Ltd	Gold-Dore	Exploration	Darwin Region Balance	Approximately 30 kilometres east of Adelaide River.	11/11/2009
Mount Peake Project	Enigma Mining Limited	Iron Ore, Titanium, Vanadium	Exploration	Central Region	Approximately 220 kilometres north northwest of Alice Springs.	5/12/2016
Mount Porter Project	Ark Mines Ltd	Gold	Mining	Darwin SD and Environs	Approximately 215 kilometres south of Darwin and approximately 20 kilometres north of Pine Creek.	22/08/2016
Mount Ringwood Project	Northern Gold N.L. (Now Northern Gold Pty Ltd)	Gold	Exploration	Darwin Region Balance	Approximately 110 kilometres south east of Darwin.	11/10/2005
Mount Todd Mine Project	Vista Gold Australia Pty Ltd	Gold	Mining	Katherine Region	Approximately 290 kilometres south of Darwin. Approximately 55 kilometres north west of Katherine	20/09/2006
Mount Tymn Project	Au79 Mining Pty Limited	Gold	Mining	Darwin Region Balance	Approximately 130 kilometres south east of Darwin, and approximately 15km south east of the town of Adelaide River.	24/08/2019
Mount Wells Project	Outback Metals Proprietary Limited	Gold, Tungsten/Wolfram, Copper, Tin and/or Tantalii	te Exploration	Darwin Region Balance	Between 150 to 200 kilometres south of Darwin, and approximately 37 kilometres north east of Pine Creek.	19/08/2008
Mountain Creek Project	Western Desert Resources Ltd	Iron Ore	Exploration	Katherine Region	Approximately 150 kilometres east of Mataranka	9/06/2010
Mt Bundy Project Area	Primary Gold Limited	Gold	Exploration	Darwin Region Balance	Approximately 100 kilometres south east of Darwin.	10/08/2018
Mt Bundy Quarry	Halkitis Bros. Pty. Limited	Sand, Crushed Rock, Gravel	Extractive	Darwin Region Balance	Approximately 100 kilometres south east of Darwin.	3/04/2003
Mt Fitch Project	Northern Territories Resources Pty Ltd	Silver, Alumina, Gold, Nickel, Cobalt, Phosphate, Copper, Iron, Magnesium, Lead, Zinc, Uranium	Exploration	Darwin SD and Environs	Approximately 9km northwest of the Batchelor township.	9/09/2021
Mt Romance Project	Mt Romance (NT) Pty Ltd	Gold	Exploration	Darwin SD and Environs	Approximately 40 kilometres east of Adelaide River township.	15/01/2019
Mt. Peake Lithium Project	Pure Mining Pty Ltd	Lithium	Exploration	Central Region	Approximately 180km north of Alice Springs.	8/11/2022
Murranji Sand Project	Territory Sands Pty Ltd	Sand	Extractive	Katherine Region	located on Newcastle Waters and Murranji Stations, north of Elliot and west of the Stuart Highway.	17/11/2021
Nabarlek North Project	Alligator Energy Ltd	Uranium	Exploration	Darwin Region Balance	Approximately 80km NW of Jabiru.	28/07/2022
Nabarlek Uranium Mine	DevEx Resources Limited	Uranium	Exploration	Darwin Region Balance	Approximately 300 kilometres east of Darwin.	28/05/2008
Nathan River Exploration Project	NRR Services Pty Ltd	Iron Ore	Exploration	Katherine Region	Approximately 530km southeast of Darwin and 230km east of Katherine in the Roper Region.	3/09/2023
Nathan River Project	NRR Services Pty Ltd	Iron Ore	Mining	Katherine Region	The Mine is located approximately 530 km South East of Darwin.	17/11/2020
Neutral Junction Project	Bowgan Minerals Ltd	Gold, Uranium	Exploration	Central Region	Approximately 250 kilometres north east of Tennant Creek.	15/02/2010
New Era Project	Endeavour Investments (NT) Pty Ltd	Not Applicable	Mining	Darwin Region Balance	Approximately 205 kilometers south of Darwin	12/10/2017
Newcastle Waters Sand Project	Territory Sands Pty Ltd	Sand	Extractive	Katherine Region	Located on Newcastle Waters Station, North of Elliot and West of the Stuart Hwy.	24/06/2022
Ngalia Basin Uranium Project	Eclipse Metals Limited	Vanadium, Uranium	Exploration	Central Region	Approximately 350km North West of Alice Springs.	17/07/2023
Nobles Nob Gold and Copper Exploration Pr	oject Tennant Consolidated Mining Group Pty Ltd	Gold, Copper	Exploration	Barkly Region	Approximately 13km, southeast of Tennant Creek.	18/07/2023
Nobles Nob Gold Project	Tennant Consolidated Mining Group Pty Ltd	Gold	Mining	Barkly Region	Approximately 13 kilometres south-east of Tennant Creek.	15/08/2022
Nolans Bore Project	Arafura Resources Limited	Phosphate, Rare Earths	Exploration	Central Region	Approximately 134 kilometres north of Alice Springs.	30/12/2003
Nolans Construction Materials	Arafura Nolans Project Pty Ltd	Gravel	Extractive	Central Region	Approximately 130km north of Alice Springs.	18/06/2021
Nolans Rare Earth Project	Arafura Nolans Project Pty Ltd	Rare Earths	Mining	Central Region	Approximately 135km north-northwest of Alice Springs.	10/11/2022
North Arunta Project	Prodigy Gold NL	Gold	Exploration	Central Region	Approximately 350km north of Alice Springs.	28/07/2020
North Barkly Project	Green Critical Minerals Limited	Gold, Copper, Vanadium, Rare Earths	Exploration	Barkly Region	Approximately 730km Southeast of Darwin.	29/06/2023
North Batten Project	Teck Australia Pty Ltd	Silver, Lead, Zinc	Exploration	Katherine Region	Approximately 50km north-west of Borroloola.	17/06/2022
North Caledonian Mining Project	Whiting, Allan Douglas	Gold	Exploration	Darwin Region Balance	Approximately 230 kilometres south east of Darwin, near Pine Creek.	5/07/2007
North Point and Princess Louise Project	NT Mining Operations Pty Ltd	Gold-Dore	Mining	Darwin Region Balance	Approximately 170 kilometres south of Darwin.	11/11/2009
North Road Quarry	Hy-Tec Industries (Northern Territory) Pty Ltd	Crushed Rock	Extractive	Central Region	Situated on Bond Springs Station, located 8km north along the Stuart Highway from Alice Springs.	31/07/2017
Northern Project	Giants Reef Exploration Pty Ltd	Gold, Copper	Exploration	Barkly Region	Approximately 40 kilometres north of Tennant Creek.	7/09/2004
Northern Project Area	Emmerson Resources Limited	Gold, Base Metals, Copper	Exploration	Barkly Region	Approximately 18 to 50 kilometres north of Tennant Creek.	10/12/2008
Numery Prospect	Gempart (NT) Pty Ltd	Gold, Base Metals, Copper, Rare Earths	Exploration	Central Region	Approximately 185km southeast of Alice Springs.	18/04/2023
Old South Road Project	Alice Springs Sand Supply Pty. Ltd.	Gravel	Extractive	Central Region	Approximately 25 kilometres south east from Alice Springs.	19/03/2015
Oonagalabi	Comet Resources Limited	Copper, Lead, Zinc	Exploration	Central Region	Approximately 125km North East of Alice Springs.	22/01/2024
Ooraminna Project	P.F. & C.J. Brown Pty. Ltd.	Crushed Rock	Extractive	Central Region	Approximately 10 kilometres from the Alice Springs airport.	29/08/2012
Ooratippra Project	CKA Resources Pty Limited	Gold, Base Metals, Copper	Exploration	Central Region	Approximately 300 kilometres north east of Alice Springs.	20/09/2012
Orica Explosives Plant Project	Orica Australia Pty Ltd	Not Applicable	Mining	Darwin Region Balance	Approximately 175 kilometres south east of Darwin. Approximately 20 kilometres north west of Pine Creek.	24/08/2007
	CUFE Tennant Creek Pty Ltd	Gold, Copper	Exploration	Barkly Region	Approximately 28km North West of Tennant Creek.	16/03/2022
-			· · · · · · · · · · · · · · · · · · ·	Central Region	Approximately 490 kilometres south east of Alice Springs, near the Northern Territory and South Australian border.	24/12/2010
Orlando Exploration Program	Tri-Star OPCO LLC	Iron, Coal	Exploration	centrarriegion	The second secon	
Orlando Exploration Program Pedirka Basin Project	Tri-Star OPCO LLC					24/09/2002
Orlando Exploration Program Pedirka Basin Project Peko Rehabilitation Project	Tri-Star OPCO LLC Peko Rehabilitation Project Pty Ltd	Iron Ore	Mining	Barkly Region	Approximately 14 kilometres south east of Tennant Creek.	
Orlando Exploration Program Pedirka Basin Project	Tri-Star OPCO LLC					24/09/2002 11/11/2009 2/08/2023

Site Name	Current Operator	Commodities	Status	Region	Location	First Authorised
Pine Creek Project Area	NT Mining Operations Pty Ltd	Gold	Exploration	Darwin Region Balance	Approximately 225km southeast of Darwin	17/09/2019
Project Elliott	BHP Metals Exploration Pty Ltd	Copper	Exploration	Barkly Region	Approximately 735 km South of Darwin.	5/08/2022
Quest 29 Project	Primary Gold Limited	Gold-Dore	Mining	Darwin Region Balance	Approximately 100 kilometres south east of Darwin.	28/05/2013
Ranger Mine	Energy Resources of Australia Ltd.	Uranium Oxide	Mining	Darwin Region Balance	Approximately 260 kilometres east of Darwin and eight kilometres east of Jabiru.	17/02/2003
Red Hill Alluvials Reward Project	Trojon Enterprises Pty Ltd Teck Australia Pty Ltd	Gold Base Metals	Mining	Darwin Region Balance	Approximately 165km south of Darwin and 49km south of Adelaide River. Approximately 45 kilometres south west of Borroloola.	29/11/2019 25/08/2011
Reynolds Range Project	Prodigy Gold NL	Gold, Copper	Exploration Exploration	Katherine Region Central Region	The Reynolds Range project is centred approximately 210km northwest of Alice Springs and 65km west of Ti Tree.	21/09/2020
Roe Creek Sand Project	Hy-Tec Industries (Northern Territory) Pty Ltd	Sand	Extractive	Central Region	Approximately 12.5km southwest of Alice Springs via Stuart Highway and Ilpara Road.	31/07/2017
Roper Bar Iron Ore Project	Western Desert Resources Ltd	Iron Ore	Exploration	Katherine Region	Approximately 230 kilometres east of Katherine. Approximately 200 kilometres east of Mataranka.	8/09/2008
Roper Gulf Shire Council Project	Roper Gulf Regional Council	Sand, Soil, Gravel	Extractive	Katherine Region	Approximately 660 kilometres south east of Katherine.	5/01/2009
Roper Project Area	Australian Ilmenite Resources Pty Limited	Mineral Sands Concentrate	Exploration	Katherine Region	Approximately 105 kilometres east of Mataranka.	22/04/2002
Roper Valley Iron Ore Project	Northern Territory Iron Ore Pty Ltd	Not Applicable	Exploration	Katherine Region	Approximately 420 kilometres south-east of Darwin.	5/12/2016
Rover Project	Castile Resources Ltd	Gold, Copper	Exploration	Barkly Region	Approximately 50 to 100 kilometres from Tennant Creek.	18/03/2008
Rover Project	Todd River Metals Pty Ltd	Gold, Copper	Exploration	Barkly Region	Located 40-50km southwest of Tennant Creek	27/07/2018
Rustlers Roost Ornamental Rock Extraction Project	Coulter, Barry Francis	Crushed Rock	Extractive	Darwin Region Balance	Approximately 100 kilometres south east of Darwin.	12/02/2004
Rustler's Roost Project Area	Primary Gold Limited	Gold-Dore	Mining	Darwin Region Balance	Approximately 100 kilometres south east of Darwin.	28/05/2013
Sandover Project	Baudin Resources Pty Ltd	Copper	Exploration	Central Region	Approximately 200km north of Alice Springs.	16/10/2023
Sandy Creek Project	Trojon Enterprises Pty Ltd	Gold	Mining	Darwin Region Balance	Approximately 165 South of Darwin.	15/03/2021
Sandy Flat Mine	Redbank Operations Pty Ltd	Copper	Mining	Katherine Region	Approximately 900 kilometres south east of Darwin and approximately 30 kilometres west of the Queensland border.	25/06/2002
Santa Teresa Quarry Project	P.F. & C.J. Brown Pty. Ltd.	Crushed Rock	Extractive	Central Region	Approximately 36 kilometres south east of Alice Springs.	20/03/2014
Scrubby Creek Project	Tomazos Group Pty Ltd	Sand	Extractive	Darwin SD and Environs	Approximately 30 kilometres east of Darwin, east of the Howard Springs.	24/04/2013
Shoobridge Project	Core Lithium Ltd	Gold, Lithium, Tin and/or Tantalite	Exploration	Darwin Region Balance	Approximately 140km south, south-east of Darwin.	7/12/2023
SILL80 Roper Project	Australian Ilmenite Resources Pty Limited	Mineral Sands Concentrate	Mining	Katherine Region	Approximately 105 kilometres east of Mataranka.	14/03/2013
Skyfall, Largo and Knightfall Project	Spectrum Metals Limited	Rare Earths	Exploration	Darwin Region Balance	Approximately 93 kilometres south west of Pine Creek.	19/11/2013
Snakebite Project	Bacchus Resources (Operations) Pty Ltd	Gold Bass Markets	Exploration	Darwin Region Balance	Approximately 55 km north-west of Pine Creek.	20/07/2021
Soil Sampling Phase 1 Project	Bacchus Resources Pty Ltd	Gold, Base Metals	Exploration	Darwin Region Balance	Approximately 220 km and 140 km south of Darwin.	25/03/2024
South East Burnside Project South Road Hard Rock Project	NT Mining Operations Pty Ltd P.F. & C.J. Brown Pty. Ltd.	Gold, Base Metals Crushed Rock	Exploration Extractive	Darwin Region Balance Central Region	Approximately 150 kilometres south east of Darwin between the townships of Adelaide River and Pine Creek. Approximately 20km from Alice Springs.	11/11/2009 27/09/2023
South Tennant Gravel Pit	Phillips Earthmoving Contractors Pty Ltd	Gravel	Extractive	Barkly Region	Approximately 6km from Tennant Creek post office.	2/09/2021
Southern Cross Bore	South Harz Potash Ltd	Gold, Copper	Exploration	Central Region	Approximately 0km from remain creek post office. Approximately 75 kilometres north east of Alice Springs	13/06/2017
Southern Leases Project	Groote Eylandt Mining Company Proprietary Limited		Exploration	Darwin Region Balance	Approximately, 30 kilometres south of the Alyangula, Groote Eylant.	2/11/2016
Southern Project Area Spring Hill Project	Emmerson Resources Limited TM Gold Pty Ltd	Gold, Base Metals, Copper Gold	Exploration Exploration	Barkly Region Darwin Region Balance	Approximately two and 50 kilometres west and south west of Tennant Creek. Approximately 200 kilometres south east of Darwin.	10/12/2008 14/07/2016
Spring Hill Project	TM Gold Pty Ltd	Gold	Mining	Darwin Region Balance	Approximately 200km south east of Darwin	19/04/2022
Spring Hill West	JSM Mining Pty Ltd	Gold	Mining	Darwin Region Balance	Approximately 160km South South-East of Darwin.	14/03/2024
Stapleton Creek Project	May's Supplies, Andrew May	Gravel	Extractive	Darwin SD and Environs	Adelaide River area.	13/09/2021
Strangways Project	Territory Exploration Pty Ltd	Base Metals	Exploration	Central Region	Bushy Park Station, Northern Territory	4/07/2018
Sunday Creek East Project	Ostojic Group Pty Ltd	Sand, Soil, Gravel	Extractive	Darwin Region Balance	Approximately 58 kilometres south east from Darwin.	7/07/2017
Sunday Creek Project	A1 Sand & Gravel Pty Limited	Sand, Gravel	Extractive	Darwin SD and Environs	Approximately 29km southeast of Palmerston.	29/08/2023
Sunday Creek Project	Yebna Sands Pty Ltd	Sand, Gravel	Extractive	Darwin SD and Environs	Approximately 50 kilometres south from Darwin.	23/12/2016
Sunday Creek Project	Allan King & Sons Construction Pty Ltd	Sand, Gravel	Extractive	Darwin SD and Environs	Approximately 46 kilometres south east of Darwin.	15/03/2013
Sunday Creek Project	Earthworks NT Pty Ltd	Sand, Soil, Gravel	Extractive	Darwin SD and Environs	Approximately 9 kilometres from Humpty Doo.	23/07/2014
Sunday Creek Project	City Earthmoving Pty. Ltd.	Sand, Gravel	Extractive	Darwin SD and Environs	Approximately 50km South East of Darwin in the Humpty Doo locality.	11/07/2019
Sunday Creek Project	Ceccon Transport Pty. Ltd.	Gravel	Extractive	Darwin SD and Environs	Approximately 40 kilometres from Darwin and 29 kilometres south east of Palmerston.	11/03/2014
Sunday Creek Quarry Project	Yebna Sands Pty Ltd	Crushed Rock, Dimension Stone	Extractive	Darwin SD and Environs	Approximately 50 kilometres south of Darwin and approximately nine kilometres from Humpty Doo.	10/04/2017
Sunday Creek Quartzite Quarry	Hy-Tec Industries (Northern Territory) Pty Ltd	Crushed Rock	Extractive	Darwin Region Balance	Approximately 58km southeast of Darwin off the Arnhem Highway.	31/07/2017
Sunday Creek West Project	Ostojic Group Pty Ltd	Gravel	Extractive	Darwin SD and Environs Katherine Region	Approximately 29 kilometres from Palmerston. Approximately 550 kilometres from Katherine and about 25 kilometres from Kalkarindji.	23/08/2019 4/06/2014
SunJade Project Survey Creek Project	Gemstones of Australia Pty Ltd May Drilling Pty Ltd	Gemstones Gold, Base Metals, Copper, Rare Earths, Tin and/or	Mining Exploration	Darwin Region Balance	Approximately 350 kilometres from Katherine and about 25 kilometres from Katkaringi. Approximately 17 kilometres north west of the Daly River.	2/11/2011
Tanami Exploration Project	Newmont Tanami Pty Ltd	Tantalite Gold	Exploration	Central Region	Approximately 546 kilometres north west of Alice Springs.	8/01/2009
Tanami North Project (previously Suplejack	Prodigy Gold NL	Gold	Exploration	Central Region	Northern Territory / West Australian border, north to Birrindudu and south the Central Mine.	30/05/2019
Exploration Project) Tanami Project	Prodigy Gold NL	Gold	Exploration	Central Region	Approximately 490 kilometres north west of Alice Springs.	26/09/2014
Tanami Regional Exploration Project	Northern Star (Tanami) Pty Ltd	Gold	Exploration	Central Region	Approximately 650km northwest of Alice Springs. Approximately 650km northwest of Alice Springs	13/04/2017
Taylor Creek Sand Pit Project	Barber, Glen trading as Barber Hire	Sand	Extractive	Barkly Region	Approximately 230 kilometres south of Tennant Creek	3/09/2015
Taylor Road project	Aldebaran Quarries Pty Ltd	Quartzite	Extractive	Darwin Region Balance	Approximately 20km east of Darwin and 4km north-east of Palmerston.	25/10/2019
Tennant Creek Project	Tennant Gold Pty Ltd	Gold	Exploration	Barkly Region	Approximately 13 kilometres south east of Tennant Creek	26/05/2017
Tennant East Project The Aladdin Project	Newcrest Operations Ltd Santonian Resources Pty Ltd	Gold, Copper Alumina, Titanium, Iron, Vanadium	Exploration Exploration	Barkly Region Katherine Region	Approximately 200km east of Tennant Creek. The Aladdin Project is located 45km East of the Top Springs roadhouse and approximately 500km South of Darwin.	21/10/2020 7/07/2020
The Granites Gold Mine	Newmont Tanami Pty Ltd	Gold-Dore	Mining	Central Region	Approximately 550 kilometres north west of Alice Springs.	25/08/2003
The Pines - Howard Springs project	DTA Contractors Pty Ltd	Sand, Gravel	Extractive	Darwin SD and Environs	Approximately 12km East, North-East of Palmerston.	31/05/2022
Tin Camp Creek Project	Alligator Energy Ltd	Uranium	Exploration	Darwin Region Balance	Approximately 55 kilometres north east of Jabiru.	22/06/2011
Tindal Quarry	Hy-Tec Industries (Northern Territory) Pty Ltd	Crushed Rock	Exploration	Katherine Region	Approximately 7km south of Katherine.	28/11/2023
Tindal Quarry and Maud Creek Sand Project	Hy-Tec Industries (Northern Territory) Pty Ltd	Limestone	Extractive	Katherine Region	Approximately 40 kilometres south east of Darwin.	31/07/2017
Tobruk Joint Venture	Newmont Exploration Pty Ltd	Gold	Exploration	Central Region	The Tobruk Joint Venture is approximately 50km southwest of Dead Bullock Soak.	14/05/2021
Toms Gully Mine Project	Primary Gold Limited	Gold-Dore	Mining	Darwin Region Balance	Approximately 90 kilometres south east of Darwin.	28/05/2013

Site Name	Current Operator	Commodities	Status	Region	Location	First
				, and the second se		Authorised
Top Crossing Project	Bradshaw & Timber Creek Contracting and Resource Co Pty Ltd	Sand, Gravel	Extractive	Katherine Region	Approximately 235 kilometres west of Katherine and approximately 53 kilometres East of Timber Creek.	27/02/2014
Treasure Creek Project	Treasure Creek Pty Ltd	Gold, Bismuth, Copper	Exploration	Barkly Region	Approximately 40km south west of Tennant Creek.	9/03/2020
Twin Bonanza Project	Prodigy Gold NL	Gold	Mining	Central Region	Approximately 650 kilometres north west of Alice Springs.	15/03/2013
Undoolya Combined Project	P.F. & C.J. Brown Pty. Ltd.	Sand	Extractive	Central Region	Approximately 30 kilometres from Alice Springs.	27/01/2010
Union Extended Project	Union Extended (Ian L & Beverley A Genat)	Gold	Mining	Darwin Region Balance	Approximately 22 kilometres north of Pine Creek.	2/12/2002
Union Reefs Exploration Project	NT Mining Operations Pty Ltd	Gold	Exploration	Darwin Region Balance	Approximately 20 km north-west of the township of Pine Creek	23/05/2019
Union Reefs Gold Mine	NT Mining Operations Pty Ltd	Gold-Dore	Mining	Darwin Region Balance	Approximately 175 kilometres south east of Darwin. Approximately 20 kilometres north west of Pine Creek.	11/11/2009
Victoria Highway Manbulloo Project	Connop Transport NT Pty Ltd	Soil, Gravel	Extractive	Katherine Region	Approximately 27 kilometres from Katherine.	27/10/2014
Walabanba Hills Project	Todd River Metals Pty Ltd	Nickel, Base Metals, Titanium	Exploration	Central Region	Approximately 250 kilometres north-northwest of Alice Springs.	3/04/2017
Walker Gossan	DPG Resources Australia Pty Ltd	Silver, Base Metals, Lead, Zinc	Exploration	East Arnhem Region	Approximately 700 kilometres east of Darwin.	8/07/2016
Wandie and Saunders Rush Project	Mineral Contracting Australia Pty Ltd	Gold	Mining	Darwin Region Balance	Located approximately 40km east of Pine Creek, around 210km south-east of Darwin.	5/07/2018
Warrego Gold and Copper Exploration Project	Tennant Consolidated Mining Group Pty Ltd	Gold, Copper	Exploration	Barkly Region	Approximately 44km Northwest of the Tennant Creek Township.	23/06/2023
Warrego North Project	CGM (WA) Pty Ltd	Gold, Copper	Exploration	Barkly Region	Approximately 17 kilometres west from Tennant Creek.	8/12/2016
Warrego Project	Tennant Consolidated Mining Group Pty Ltd	Gold	Mining	Barkly Region	Approximately 55km Northwest of the Tennant Creek township.	16/04/2021
Warrego Rehabilitation Project	Northern Iron Pty Ltd	Iron	Mining	Barkly Region	Approximately 50km north west of the town of Tennant Creek.	8/06/2022
Warrego Road Project	Raw Materials NT Pty Ltd	Gravel	Extractive	Barkly Region	Approximately 65km west of Tennant Creek.	16/12/2021
Warumpi Project	Castile Resources Ltd	Silver, Copper, Zinc	Exploration	Central Region	Approximately 300 kilometres west of Alice Springs.	22/04/2015
Watts Creek	CR & E Pty Ltd	Gold	Exploration	Darwin Region Balance	Approximately 170km south east of Darwin.	3/09/2021
Wellington Range King River Project	Viva Resources Pty Ltd	Uranium	Exploration	Darwin Region Balance	Approximately 300km east of Darwin, in north-western Arnhem Land.	9/08/2018
West Arnhem Project	DevEx Resources Limited	Gold. Base Metals	Exploration	Darwin Region Balance	Approximately 300 kilometres east of Darwin, in the area of Western Arnhem Land.	22/07/2014
West Arunta Rare Metals Project	GSW Resources Pty Ltd	Rare Earths	Exploration	Central Region	Approximately 400km Northwest of Alice Springs	16/06/2023
Western Project Area	Emmerson Resources Limited	Gold, Base Metals, Copper	Exploration	Barkly Region	Approximately five and 60 kilometres north west of Tennant Creek.	10/11/2008
Westminster Project	Truscott Mining Corporation Ltd	Gold	Exploration	Barkly Region	Approximately four kilometres west of Tennant Creek.	11/10/2007
Wheal Enterprise Project	Oates, John Charles	Gemstones, Copper	Exploration	Darwin Region Balance	Approximately 6 kilometres south west of Pine Creek.	25/06/2002
White Gums and Browns Project	P.F. & C.J. Brown Pty. Ltd.	Sand, Soil, Gravel	Extractive	Central Region	Approximately 20 kilometres from Alice Springs.	17/04/2009
White Range Dump Leach Trial Project	Horizon Minerals Limited	Silver, Gold	Mining	Central Region	Approximately 125 kilometres by road east northeast of Alice Springs.	30/07/2002
White Range Scats Stockpile	Shandona Pty Ltd	Not Applicable	Extractive	Central Region	Approximately 140km east north east of Alice Springs.	17/03/2021
White Rock Quarry Project	GEBIE Civil and Construction Pty Ltd	Crushed Rock	Extractive	East Arnhem Region	Approximately 500 kilometres east of Katherine, located on Groote Eylandt.	16/12/2011
Whites Gully Project	Arltunga Prospecting	Gold	Exploration	Central Region	Approximately 110 kilometres east of Alice Springs.	11/08/2003
Wild Bull Frances Creek Gold Project	Wild Bull Resources Limited	Gold	Exploration	Darwin Region Balance	Approximately 35 km North-North East of Pine Creek.	14/10/2020
Wild Horse Hill Project	Caprice Resources Limited	Gold	Exploration	Darwin SD and Environs	Approximately 20 kilometres east of Adelaide River township.	28/02/2019
Willard Project	Sitzler Pty Ltd	Sand. Soil. Gravel	Extractive	Darwin SD and Environs	Approximately 10 kilometres from the Palmerston and 5 kilometres from the Howard Springs.	26/08/2014
Winchelsea (Akwamburrkba) Island Project	Winchelsea Mining Pty Ltd	Manganese	Exploration	Darwin Region Balance	Approximately 250 kilometres north of Borroloola.	10/07/2019
Wingate Mountains Project	China Australia Land Resources Pty Ltd	Gold	Exploration	Darwin Region Balance	Approximately 43 kilometres south southwest of the Daly River.	26/09/2013
Wonarah Phosphate Project	Avenira Limited	Phosphate	Mining	Barkly Region	Approximately 240km east of Tennant Creek.	19/10/2023
Wonarah Project	Minemakers Australia Pty Ltd	Phosphate	Exploration	Barkly Region	Approximately 240 kilometres east of Tennant Creek and approximately 960 kilometres south east of Darwin.	20/02/2008
Woodcutters Mine	Newmont Woodcutters Pty Ltd	Zinc/Lead Concentrate	Mining	Darwin SD and Environs	Approximately 80 kilometres south of Darwin and approximately 15 south west from Batchelor.	1/03/2003
Woolgni Project	Bacchus Resources Pty Ltd	Gold	Exploration	Katherine Region	Approximately 250 kilometres south or barwin and approximately 15 south west from batchelor. Approximately 250 kilometres south west of Darwin.	3/10/2019
Woolwonga Project	Bacchus Resources Pty Ltd	Gold	Exploration	Darwin Region Balance	Approximately 50 kilometres south west of Darwin. Approximately 50 kilometres south of Adelaide River and 65km North-North-West of Pine Creek	18/08/2013
Yarram Iron Ore Project	Yarram Iron Pty Ltd	Iron Ore	Exploration	Darwin Region Balance	2030 White Road, Rum Jungle NT 0822 Australia, 10km North East of Batchelor, on Whites Road.	30/10/2017