

Site Name	Current Operator	Commodities	Status	Region	Location	First Authorised	Titles
Exploration							
Abner Project	Legend International Holdings, Inc.	Diamonds	Authorisation - Exploration	Katherine Region	Approximately 80 kilometres south of Borroloola.	30/07/2010	EL23117, EL23118, EL26397
Acacia South Project	Darwin River Quarries Pty Ltd	Sand, Crushed Rock, Dimension Stone	Authorisation - Exploration	Darwin SD and Environs	Approximately 38 kilometres south of Palmerston.	12/08/2015	EMEL30501
Alice Springs Project	Genesis Resources Limited	Copper	Authorisation - Exploration	Central Region	Approximately 155 kilometres north east of Alice Springs.	13/03/2015	EL24817
Allamber Project	Element 92 Pty Ltd	Base Metals, Precious Metals	Authorisation - Exploration	Darwin Region	Approximately 175 kilometres south east of Darwin. Approximately 35 kilometres north east of Pine Creek.	15/09/2009	EL10043, EL10167, EL23506, EL24549, EL25868, EL27365, EL27649, EL28857, EL29260
Ammaroo Project	Rum Jungle Resources Ltd (Now Verdant Minerals Ltd)	Phosphate	Authorisation - Exploration	Central Region	Approximately 360 kilometres north east of Alice Springs.	7/10/2010	EL25184, EL27987, EL28648, EL29373, EL29374, EL30520
Angela Project	Paladin Energy Ltd	Uranium	Authorisation - Exploration	Central Region	Approximately 25 kilometres south of Alice Springs.	7/04/2015	EL25758
Arltunga Project	Genesis Resources Limited	Gold	Authorisation - Exploration	Central Region	Approximately 110 kilometres north east of Alice Springs.	29/03/2012	EL25238
Arnhem Project	Cameco Australia Pty Ltd	Uranium	Authorisation - Exploration	Darwin Region	Approximately 300 kilometres east of Darwin.	5/06/2006	EL10176, EL23700, EL24291, EL24371, EL26796
Bamboo and Green Ant Project	Spectrum Rare Earths Limited	Rare Earths	Authorisation - Exploration	Darwin Region	Approximately 150 kilometres south of Darwin.	7/09/2009	EL25222
Barkly Project	Blaze International Limited	Copper	Authorisation - Exploration	Barkly Region	Approximately 37 kilometres east from Tennant Creek.	27/05/2014	EL28620
Barkly Project	Meteoric Resources NL	Gold, Copper	Authorisation - Exploration	Barkly Region	Approximately 37 kilometres north east of Tennant Creek.	22/09/2005	EL28620
Batchelor Project	Korab Resources Limited	Nickel	Authorisation - Exploration	Darwin SD and Environs	Approximately 80 kilometres south of Darwin. Approximately four kilometres east of Batchelor.	29/07/2010	EL29550, ML27362, MLN512, MLN513, MLN514, MLN515, MLN542, MLN543
Batchelor Project	Ausmet Resources Limited (now Bounty Mining Limited)	Magnesite	Authorisation - Exploration	Darwin SD and Environs	Approximately 85 kilometres south of Darwin. Approximately four kilometres east of Batchelor.	22/10/2004	EL9253, EL9501, MLN542, MLN543, ERL134
Beatrice Project	Alligator Energy Ltd	Uranium Oxide, Uranium	Authorisation - Exploration	Darwin Region	Approximately 260 kilometres east of Darwin and 45 kilometres east of Jabiru 90 kilometres northeast of Jabiru.	30/06/2015	EL24291, EL26796
Benmara Project	Predictive Discovery Limited	Uranium	Authorisation - Exploration	Barkly Region	Approximately 320 kilometres north east of Tennant Creek.	14/07/2011	EL24645, EL27426
Bigrlyi Project	Energy Metals Ltd	Vanadium, Uranium	Authorisation - Exploration	Central Region	Approximately 350 kilometres north west of Alice Springs.	21/11/2005	EL24451, EL24453, EL24463, EL24533, EL24804, EL24807, ELR46, ELR47, ELR48, ELR49, ELR50, ELR51, ELR52, ELR53, ELR54, ELR55, ELR41, ELR45, EL30002, EL30004, EL30006, EL30144, EL30145, EL30689
Bonya Project	Rox Resources Limited	Copper	Authorisation - Exploration	Central Region	Jervois Station via Alice Springs.	19/06/2014	EL29701, EL29599
Bootu Creek Exploration Project	OM (Manganese) Ltd	Manganese	Authorisation - Exploration	Barkly Region	Approximately 120 kilometres north of Tennant Creek.	26/08/2011	EL28041, EL28604, EL28662, EL28843
Borroloola Project	Sandfire Resources NL	Copper, Iron, Lead, Zinc	Authorisation - Exploration	Katherine Region	Approximately 660 kilometres south east of Darwin.	7/09/2004	EL24401, EL26555, EL26587, EL26831, EL26833, EL26835, EL26836, EL26837, EL26938, EL26939, EL28508, EL28534, EL28540, EL28541, EL28656, EL28657, EL28658, EL28659, EL29022, MLN624, EL30098, EL30048, EL30137, EL30152, EL30156, EL30157, EL30158, EL30302, EL30305
Borroloola West Project	West Rock Resources Pty Ltd	Manganese, Copper	Authorisation - Exploration	Katherine Region	Approximately 660 kilometres south east of Darwin.	19/08/2013	EL24401, EL26587, EL26837, EL26938, EL26939, EL28508, EL28534, EL28540, EL28541, EL28657, EL28658, EL28659, EL30157, EL30302, EL30305, MLN624
Bowgan Project	Bowgan Minerals Ltd	Gold, Uranium	Authorisation - Exploration	Central Region	Approximately 250 kilometres north east of Tennant Creek.	15/02/2010	EL24115, EL24195, EL24196, EL24253

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Browns Oxide Project	Compass Resources N.L. (Now Compass Resources Limited)	Silver, Nickel, Cobalt, Copper, Lead	Authorisation - Exploration	Darwin SD and Environs	Approximately 105 kilometres south of Darwin. Approximately seven kilometres north west of Batchelor.	25/06/2002	A23439, AN364, EL23436, EL23437, EL23578, EL23579, EL23677, EL23722, EL24464, EL24472, EL24770, ERL125, ERL146, ERL148, MCN984, MLN139, MLN140, MLN141, MLN142, MLN143, MLN144, MLN145, MLN146, MLN147, MLN150, MLN151, MLN152, MLN1157, MLN1158, MLN1161
Browns Oxide Project - Diamond Drilling Program	Northern Territories Resources Pty Ltd	Lead	Authorisation - Exploration	Darwin SD and Environs	Approximately 105 kilometres south of Darwin.	16/02/2017	MLN139, MLN140, MLN141, MLN142, MLN143, MLN144, MLN145, MLN146, MLN147, MLN150, MLN151, MLN152
Browns Project	Compass Operations Pty Ltd	Silver, Nickel, Cobalt, Copper, Lead	Authorisation - Exploration	Darwin SD and Environs	Approximately 105 kilometres south of Darwin. Approximately seven kilometres north west of Batchelor.	28/12/2013	EL23578, EL23579, EL24472, MCN984, MLN139, MLN140, MLN141, MLN142, MLN143, MLN144, MLN145, MLN146, MLN147, MLN150, MLN151, MLN152, MLN1157, MLN1158, MLN1159, MLN1161, MLN1163
Browns Range Project	Excalibur Mining Corporation Limited (now Dropsuite Limited)	Gold, Platinum Group, Rare Earths, Uranium	Authorisation - Exploration	Central Region	Approximately 780 kilometres north west of Alice Springs. Approximately 180 kilometres from the community of Lajamanu.	4/11/2009	EL25207
Burnside Project	PNX Metals Limited	Silver, Gold, Copper, Lead, Zinc	Authorisation - Exploration	Darwin Region Balance	Approximately 120 kilometres south east of Darwin.	18/08/2015	EL10012, EL10347, EL23431, EL23536, EL23540, EL23541, EL24018, EL24051, EL24058, EL24351, EL24405, EL24409, EL24715, EL25295, EL25748, EL9608, ELR97
Bynoe Project	Liontown Resources Limited	Lithium, Tin and/or Tantalite	Authorisation - Exploration	Darwin SD and Environs	Approximately 30 kilometres south south west from Darwin.	26/05/2016	EL30012, EL30015, MLN16
Caranbirini Project	Marindi Metals Limited	Base Metals, Zinc	Authorisation - Exploration	Katherine Region	Approximately 50 kilometres south west of Borroloola.	3/10/2011	EL25313, EL28006, EL28007, EL28951, EL28952
Carrara Project	Teck Australia Pty Ltd	Silver, Lead, Zinc	Authorisation - Exploration	Barkly Region	Approximately 170 kilometres north west of Camooweal (Queensland).	26/09/2016	EL29557, EL29559, EL29560, EL29561, EL29793, EL29794, EL30665, EL30816
Cato Plateau Project	Rio Tinto Exploration Pty Limited	Bauxite	Authorisation - Exploration	East Arnhem Region	Approximately 50 kilometres west of Nhulunbuy, East Arnhem Land.	21/09/2016	EL4170, EL4171, EL24389
Chandler Project	Tellus Holdings Ltd	Salt	Authorisation - Exploration	Central Region	Approximately 120 kilometres south of Alice Springs.	13/08/2012	EL27972, EL27974, EL28900, EL29018, EL27971
Charley Creek Project	Crossland Strategic Metals Ltd	Rare Earths, Uranium	Authorisation - Exploration	Central Region	Approximately 100 kilometres west northwest of Alice Springs.	27/02/2009	EL24281, EL25230, EL25657, EL27283, EL27358, EL27359, EL28154, EL28155, EL28224, EL28226, EL28434, EL28795, EL28796, EL28866, EL29789, EL29853, EL30058, EL30486, EL30487
Chessman Project	PNX Metals Limited	Base Metals	Authorisation - Exploration	Katherine Region	Approximately 20 kilometres east of Katherine.	23/09/2016	EL25054, EL28902, ML30293
Chilling Project	Crossland Strategic Metals Ltd	Uranium	Authorisation - Exploration	Darwin Region Balance	Approximately 120 kilometres south of Darwin.	28/07/2008	EL24557, EL25077
Daly Waters Project	NRE Operations Pty. Ltd.	Phosphate	Authorisation - Exploration	Katherine Region	Approximately 270 kilometres south east of Katherine.	20/01/2012	EL27878, EL27879, EL27877
Darwin River East Exploration Project	Darwin River Quarries Pty Ltd	Sand, Gravel	Authorisation - Exploration	Darwin Region Balance	Approximately 45 kilometres south east of Darwin.	15/10/2014	EMEL30009
Debbil Debbil Creek Project	Lagoon Creek Resources Pty Ltd	Gold, Uranium	Authorisation - Exploration	Katherine Region	Approximately 250 kilometres south east of Borroloola. Adjacent to the Queensland border.	11/08/2010	EL29898
Dhupuma Exploration Project	Gulkula Mining Company Pty Ltd	Bauxite	Authorisation - Exploration	East Arnhem Region	Approximately 720 kilometres north east of Katherine.	14/08/2014	EL30226
Dorisvale Project	Micronised Mineral Solutions Pty Ltd	Barite	Authorisation - Exploration	Katherine Region	Approximately 98 kilometres west of Katherine and approximately 21 kilometres south from Pine Creek.	16/06/2015	MLN697, MLN698, ML30230, ML30231
Dulcie Project	Oates Tom	Copper, Lead, Zinc	Authorisation - Exploration	Central Region	Approximately 240 kilometres north east of Alice Springs.	24/12/2015	EL30801

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East Arnhem Land Project	Groote Eylandt Mining Company Proprietary Limited	Manganese	Authorisation - Exploration	East Arnhem Region	Approximately 25 kilometres west of Nhulunbuy/Gove.	13/06/2012	EL24524, EL4171, EL24389
East Rover Project	Western Desert Resources Ltd	Gold, Bismuth, Copper	Authorisation - Exploration	Barkly Region	Multiple sites approximately 30 to 80 kilometres south west of Tennant Creek.	17/11/2009	EL25581
Eastern Project Area	Emmerson Resources Limited	Gold, Base Metals, Copper	Authorisation - Exploration	Barkly Region	Approximately 35 kilometres east and south east of Tennant Creek.	10/12/2008	EL9403, EL9958, EL10114, EL10124, EL10313, EL10406, EL26787, EL27011, EL27408, EL27537, EL27538, EL28618, EL28760, EL28761, EL30167, EL30748, MCC9, MCC66, MCC67, MCC203, MCC211, MCC239, MCC240, MCC316, MCC317, MCC340, MCC341, MCC925, MCC926, MCC1032, MCC1033, MLC4, MLC5, MLC15, MLC16, MLC32, MLC35, MLC36, MLC37, MLC38, MLC50, MLC51, MLC52, MLC53, MLC54, MLC55, MLC56, MLC127, MLC129, MLC130, MLC131, MLC132, MLC133, MLC134, MLC135, MLC136, MLC137, MLC138, MLC139, MLC140, MLC141, MLC142, MLC143, MLC144, MLC146, MLC147, MLC148, MLC149, MLC182, MLC183, MLC184, MLC204, MLC205, MLC206, MLC207, MLC208, MLC209, MLC253, MLC254, MLC255, MLC256, MLC257, MLC258, MLC259, MLC260, MLC261, MLC343, MLC344, MLC345, MLC346, MLC347, MLC348, MLC349, MLC350, MLC351, MLC352, MLC353, MLC354, MLC355, MLC362, MLC363, MLC364, MLC365, MLC366, MLC367, MLC368, MLC369, MLC370, MLC371, MLC372, MLC373, MLC374, MLC375, MLC376, MLC377, MLC378, MLC379, MLC380, MLC381, MLC382, MLC383, MLC384, MLC385, MLC386, MLC387, MLC406, MLC407, MLC408, MLC409, MLC432, MLC498, MLC499, MLC500, MLC501, MLC502, MLC503, MLC504, MLC505, MLC518, MLC522, MLC523, MLC524, MLC528, MLC529, MLC530, MLC535, MLC546, MLC558, MLC575, MLC576, MLC577, MLC581, MLC582, MLC583, MLC584, MLC585, MLC586, MLC598, MLC606, MLC607, MLC608, MLC609, MLC610, MLC611, MLC612, MLC613, MLC614, MLC615, MLC616, MLC644, MLC683, ML30620, ML30623, ML30712, ML30713, ML30743, ML22284, ML30716, ML30742, ML30815, ML30938, ML30945, ML30174
Eva Project	Rum Jungle Resources Ltd (Now Verdant Minerals Ltd)	Uranium	Authorisation - Exploration	Barkly Region	Approximately 950 kilometres south east of Darwin and approximately 20 kilometres from the Northern Territory and Queensland border.	17/12/2014	MLN585, MLN578
Ewan Edward Project	Truscott Mining Corporation Ltd	Gold	Authorisation - Exploration	Barkly Region	Approximately 25 kilometres south east of Tennant Creek.	15/12/2004	EL27731, EL26221, EL25577
Fenn Gap Project	Genesis Resources Limited	Manganese, Iron	Authorisation - Exploration	Central Region	Approximately 30 kilometres south west of Alice Springs.	5/01/2010	EL24839
Finniss Project	Core Exploration Ltd	Lithium	Authorisation - Exploration	Darwin SD and Environs	Approximately 32 kilometres west of Darwin.	25/07/2016	EL29698
Florina Project	Tracker Geoservices Pty Ltd	Potash	Authorisation - Exploration	Katherine Region	Approximately 70 kilometres west of Katherine.	29/09/2016	EL30603
Frances Creek Exploration Project	Territory Iron Pty Ltd	Iron Ore	Authorisation - Exploration	Darwin Region Balance	Approximately 210 kilometres south of Darwin and approximately 23 kilometres north of Pine Creek.	9/11/2012	EL10137, EL22856, EL23506, EL23824, EL24045, EL24715, EL24990, EL29862, EL9999, EL30832, ML24727, ML25087, ML25088, ML25152, ML25396, ML25529, ML26222, ML27224, ML27225, ML27226, ML27228, ML27229, ML27230, ML27807, ML27808, ML27227, MA389
George Waterhouse Project	Royal Resources Limited (now Magnetite Mines Limited)	Gold, Base Metals, Iron, Uranium, Precious Metals	Authorisation - Exploration	Darwin SD and Environs	Approximately 100 kilometres south of Darwin and approximately 12 kilometres south west of Batchelor.	19/04/2010	EL24550, EL27354
Georgina Basin Project	Mincor Zinc Pty Ltd	Zinc	Authorisation - Exploration	Central Region	Approximately 250 to 450 kilometres north east of Alice Springs.	3/03/2011	EL25089, EL25091
Georgina Basin Project	Auvex Manganese Ltd	Manganese	Authorisation - Exploration	Central Region	Approximately 400 kilometres east northeast of Alice Springs.	26/10/2012	EL26904, EL27044, EL27314, EL27315, EL25982, EL25983, EL26380

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Golden Crown Project	Endeavour Investments (NT) Pty Ltd	Gold	Authorisation - Exploration	Darwin Region Balance	Approximately 160 kilometres south west from Darwin.	24/06/2015 ML29678
Good Rock Project	May Drilling Pty Ltd	Gold	Authorisation - Exploration	Darwin Region Balance	Approximately 185 kilometres south of Darwin.	8/04/2015 ML29927
Harts Range Mine	Australian Abrasive Minerals Pty Ltd	Mineral Sands Concentrate	Authorisation - Exploration	Central Region	Approximately 140 kilometres north east of Alice Springs.	27/09/2013 ML28614, EL24360, EL28696, EL24378, EL30138
Hatches Creek	NT Tungsten Pty Ltd	Tungsten/Wolfram	Authorisation - Exploration	Barkly Region	Approximately 325 kilometres north east of Alice Springs and 160 kilometres south east of Tennant Creek.	5/09/2016 EL22912, EL23463
Hayes Creek Project	Rockland Resources Pty Ltd	Uranium	Authorisation - Exploration	Darwin Region Balance	Approximately 120 kilometres south of Darwin.	11/06/2014 EL25553, EL10120, EL25120, EL27363, EL25379, EL23509, EL23431, EL24018, MLN1139
Hayes Creek Project	PNX Metals Limited	Silver, Gold, Lead, Zinc	Authorisation - Exploration	Darwin Region Balance	Approximately 170 kilometres south of Darwin.	17/08/2014 MLN343, MLN214, MLN349, MLN341, MLN405, MLN342, MLN1033, MLN1039, MLN811, MLN816, MLN346, MLN459, ML30589, ML30512
Highland Plains Project	Poz Minerals Limited	Phosphate	Authorisation - Exploration	Barkly Region	Approximately 230 kilometres north northwest of Camooweal in Queensland. north east of Tennant Creek and close to the northern Territory and Queensland border.	1/08/2008 EL25068
Highland Rocks Project	Ramelius Resources Limited	Gold	Authorisation - Exploration	Central Region	Approximately 500 kilometres north west of Alice Springs. □	11/02/2016 EL27511, EL29829, EL27995
Highlander Project	Regalpoint Resources Ltd	Gold	Authorisation - Exploration	Darwin SD and Environs	Approximately 80 kilometres south of Darwin.	30/03/2011 EL26094
Home of Bullion Project	Kidman Resources Limited	Silver, Gold, Base Metals, Copper, Lead, Zinc	Authorisation - Exploration	Barkly Region	Approximately 250 kilometres north of Alice Springs. Approximately 30 kilometres east of the Barrow Creek Roadhouse.	17/07/2012 EL23186
Honcho Project	Ark Mines Ltd	Gold	Authorisation - Exploration	Darwin Region Balance	Approximately 25 kilometres north from the Pine Creek township.	13/08/2014 MA389
Huckitta Project	Mithril Resources Ltd	Gold, Nickel, Copper	Authorisation - Exploration	Central Region	Approximately 170 kilometres north east of Alice Springs.	3/04/2009 EL26942
Inkheart Project	Core Exploration Ltd	Silver, Copper, Lead, Zinc	Authorisation - Exploration	Central Region	Approximately 270 kilometres northeast of Alice Springs.	29/04/2016 EL28136
Irindina Project	Red Metal Limited	Cobalt, Copper	Authorisation - Exploration	Central Region	Approximately 250 kilometres east of Alice Springs. □	8/06/2016 EL27265, EL27267, EL30756
Jervois Project	Core Exploration Ltd	Silver, Base Metals, Copper	Authorisation - Exploration	Central Region	Approximately 270 kilometres north east of Alice Springs.	28/06/2015 EL29579, EL29580, EL29581
Jervois Range Project	Kentor Minerals (NT) Pty Ltd	Silver, Gold, Copper	Authorisation - Exploration	Central Region	Approximately 380 kilometres north northeast of Alice Springs.	17/04/2012 ML30180, ML30182, EL25429
Karinga Creek Project	Rum Jungle Resources Ltd (Now Verdant Minerals Ltd)	Potash	Authorisation - Exploration	Central Region	Approximately 200 to 300 kilometres south west of Alice Springs.	11/05/2010 EL24987, EL25080, EL28205, EL28272, EL28273
King River Project	Cameco Australia Pty Ltd	Uranium	Authorisation - Exploration	Darwin Region Balance	Approximately 430 kilometres east of Darwin.	27/05/2002 EL734, EL5890, EL5891, EL5892
Kurinelli Project	Arafura Resources Limited	Gold	Authorisation - Exploration	Barkly Region	Approximately 125 kilometres south of Tennant Creek.	27/04/2006 AC74, MC22798, MC22799, MCC950, MCC951, MCC952, MCC953
Kurundi Project	Dunnell, Kevin	Gold	Authorisation - Exploration	Barkly Region	Approximately 130 kilometres south east from Tennant Creek.	8/07/2016 EL30040, EL30205

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Kurundi Project	Burger, Peter Alexander	Gold, Tungsten/Wolfram, Lithium, Tin and/or Tantalite	Authorisation - Exploration	Barkly Region	Approximately 200 kilometres south east of Tennant Creek.	19/10/2006	EL23937
Kurundi Project	Washington Resources Limited (Now Ferrum Crescent Limited)	Gold, Tungsten/Wolfram, Lithium, Tin and/or Tantalite	Authorisation - Exploration	Barkly Region	Approximately 80 kilometres south east of Tennant Creek.	11/10/2007	EL23937, EL24995
Lagoon Creek Project	Lagoon Creek Resources Pty Ltd	Uranium	Authorisation - Exploration	Barkly Region	Approximately 250 kilometres south east of Borrooloola. Adjacent to the Queensland border.	27/09/2006	EL23573
Lake Mackay Project	Independence Group NL	Gold	Authorisation - Exploration	Central Region	Approximately 460 kilometres west north west of Alice Springs.	26/08/2014	EL24915
Lake Woods Project	Crossland Strategic Metals Ltd	Diamonds, Nickel, Base Metals	Authorisation - Exploration	Barkly Region	Approximately 50 kilometres north of Renner Springs. Approximately 200 kilometres north of Tennant Creek.	11/11/2008	EL28199
Lancelot Project	Merlin Diamonds Limited	Diamonds	Authorisation - Exploration	Barkly Region	Approximately 120 kilometres south of Borrooloola.	1/11/2012	EL25676
Lindeman's Bore Project	Proto Resources & Investments Ltd	Gold, Platinum Group, Nickel, Copper	Authorisation - Exploration	Katherine Region	Approximately 570 kilometres south of Darwin. Approximately 380 kilometres south west of Katherine.	26/05/2009	EL25307
Litchfield Lithium Project	Monax Mining Limited	Lithium	Authorisation - Exploration	Darwin Region Balance	Approximately 40 kilometres west of the Adelaide River.	16/12/2016	EL28462, EL29731, EL30521
Magic Mountain Project	Uwe Barfuss	Vermiculite	Authorisation - Exploration	Central Region	Approximately 130 kilometres north east of Alice Springs.	18/08/2004	MCS235, MCS236, MCS237, MCS238, MCS239, MCS240, MCS241, MCS242, MCS243, MCS244
Manbarrum Project	Tennant Creek Gold (NT) Pty Ltd	Silver, Lead, Zinc	Authorisation - Exploration	Katherine Region	Approximately 70 kilometres north east of Kununurra, western Australia.	15/09/2006	MA24518, MA26581, EL24395, EL25646
Margaret River Project	Goldcore Enterprises Pty Ltd	Gold	Authorisation - Exploration	Darwin Region Balance	Approximately 35 kilometres south east of Adelaide River.	24/11/2010	EL27964
Mary River Project	Peartree Resources Pty Ltd	Iron Ore, Uranium	Authorisation - Exploration	Darwin Region Balance	Approximately 47 kilometres east of Pine Creek.	14/10/2008	EL24250
Maud Creek Project	NT Mining Operations Pty Ltd	Gold	Authorisation - Exploration	Katherine Region	Approximately 285 kilometres south east of Darwin. Approximately 20 kilometres east of Katherine.	11/11/2009	EL25054, EL28902, ML30260, ML30293
McArthur River Project	Enigma Mining Limited	Copper, Zinc	Authorisation - Exploration	Barkly Region	Approximately 750 kilometres south east of Darwin.	1/07/2014	EL27711, EL30085
McArthur River Project	Genesis Resources Limited	Manganese	Authorisation - Exploration	Katherine Region	Approximately 850 kilometres south east of Darwin. Approximately 210 kilometres from Borrooloola.	24/11/2011	EL24814
McCarthy Hill Project	Territory Resources Limited	Iron Ore	Authorisation - Exploration	Darwin Region Balance	Approximately 25 kilometres east northeast of Pine Creek. Approximately 210 kilometres south of Darwin.	20/08/2010	EL22440
McCarthy North Project	May Drilling Pty Ltd	Base Metals, Precious Metals	Authorisation - Exploration	Darwin Region Balance	Approximately 210 kilometres south of Darwin. Approximately 25 kilometres east northeast of Pine Creek.	4/07/2013	EL24539
Moline (Mine) Exploration Site	Teelow, Michael Daniel	Gold, Base Metals	Authorisation - Exploration	Darwin Region Balance	Approximately 40 kilometres north east of Pine Creek. Approximately 200 kilometres south east of Darwin.	1/12/2003	EL23605, MLN1059
Moline Project	PNX Metals Limited	Gold	Authorisation - Exploration	Darwin Region Balance	Approximately 200 kilometres south-east of Darwin, and 50 kilometres north-east of Pine Creek.	1/11/2016	EL28616, ML24173, MLN1059, MLN41
Molyhil Mine	Molyhil Mining Pty Ltd	Tungsten/Wolfram, Molybdenum	Authorisation - Exploration	Central Region	Approximately 240 kilometres north east of Alice Springs.	27/04/2004	EL22349, ML23825

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Mount Chapple Project	Legend International Investment Pty Ltd	Rare Earths	Authorisation - Exploration	Central Region	Approximately 120 kilometres north west of Alice Springs.	5/11/2014	EL25794
Mount Hardy Project	TNG Limited	Gold, Copper	Authorisation - Exploration	Central Region	Approximately 300 kilometres north west of Alice Springs. Approximately 30 kilometres north west of the community of Yuendumu.	9/10/2012	EL27892
Mount Peake Project	Enigma Mining Limited	Iron Ore, Titanium, Vanadium	Authorisation - Exploration	Central Region	Approximately 220 kilometres north northwest of Alice Springs.	5/12/2016	EL27069, EL27070, EL27941, EL29578, ELR29627, EL30483
Mount Ringwood Project	Northern Gold N.L. (Now Northern Gold Pty Ltd)	Gold	Authorisation - Exploration	Darwin Region Balance	Approximately 110 kilometres south east of Darwin.	11/10/2005	SEL10012
Mount Ringwood Project	Monax Mining Limited	Gold	Authorisation - Exploration	Darwin Region Balance	Approximately 110 kilometres south of Darwin.	11/05/2016	EL29966, EL29976, MLN872, MLN873, MLN874, MLN875, MLN876, MLN877, MLN878, MLN879, MLN880, MLN881, MLN882, MLN883, MLN893, MLN894, ML30232
Mount Todd Mine Project	Vista Gold Australia Pty Ltd	Gold	Authorisation - Exploration	Katherine Region	Approximately 250 kilometres south of Darwin. Approximately 55 kilometres north west of Katherine	20/09/2006	EL28321, EL29882, EL29886, MLN1070, MLN1071, MLN1127
Mount Wells Project	Outback Metals Proprietary Limited	Gold, Tungsten/Wolfram, Copper, Tin and/or Tantalite	Authorisation - Exploration	Darwin Region Balance	Between 150 to 200 kilometres south of Darwin. Approximately 37 kilometres north east of Pine Creek.	19/08/2008	EL22301, MLN29911, MLN164, MLN165, MLN197, MLN199, MLN200, MLN463, MLN465, MLN466, MLN467, MLN29910, MLN196
Mountain Creek Project	Western Desert Resources Ltd	Iron Ore	Authorisation - Exploration	Katherine Region	Approximately 150 kilometres east of Mataranka	9/06/2010	EL25688, EL27143
Muckaty Project	Scriven Exploration Pty Ltd	Gold, Manganese, Copper	Authorisation - Exploration	Barkly Region	Approximately 130 kilometres north west of Tennant Creek.	24/09/2013	EL23591, EL24951
Myra/Kukalak/Cadell Project	Cameco Australia Pty Ltd	Uranium	Authorisation - Exploration	Darwin Region Balance	Approximately 60 kilometres east of Jabiru.	22/08/2002	EL3347, EL23461, EL23462
Nabarlek Group Project	UXA Resources Ltd	Gold, Uranium	Authorisation - Exploration	Darwin Region Balance	Approximately 250 kilometres east of the Darwin. Approximately 60 kilometres north east of Jabiru.	3/08/2011	EL24868
Nabarlek Uranium Mine	Uranium Equities Limited	Uranium	Authorisation - Exploration	Darwin Region Balance	Approximately 300 kilometres east of Darwin.	28/05/2008	MLN962
Nolans Bore Project	Arafura Resources Limited	Phosphate, Rare Earths	Authorisation - Exploration	Central Region	Approximately 134 kilometres north of Alice Springs.	30/12/2003	EL28473, EL28498, EMEL30510
North Arunta Project	ABM Resources NL	Gold	Authorisation - Exploration	Central Region	Approximately 490 kilometres north west of Alice Springs.	18/12/2014	EL8766, EL23655, EL23880, EL23883, EL23884, EL23885, EL23886, EL23888, EL25031, EL25033, EL25034, EL25035, EL25041, EL25042, EL25044, EL26825, EL28083, EL28515, EL28748, EL28727, EL29723, EL29724, EL29725, EL29896, EL30470, EL30507, EL30637
North Batten Project	MMG Exploration Pty Ltd	Gold, Nickel, Zinc	Authorisation - Exploration	Katherine Region	Approximately 500 kilometres south east of Katherine and 25 kilometres west of Borroloola.	25/08/2014	EL26836, EL26835, EL26833, EL26831, EL28656, EL29022, EL30158, EL30156, EL30152, EL30137, EL30048
Northern Project	Giants Reef Exploration Pty Ltd	Gold, Copper	Authorisation - Exploration	Barkly Region	Approximately 40 kilometres north of Tennant Creek.	7/09/2004	EL22583, EL22589, EL23183, EL23745, MCC315, MCC797, MCC888, MCC889, MCC890, MCC891, MCC892, MCC893, MCC894, MCC895, MCC904, MCC905, MCC906, MCC907, MCC908, MCC909, MCC910, MCC912, MCC913, MCC914, MCC915, MCC1065, MCC1348, MCC1349, ML23911, MLC20, MLC24, MLC25, MLC26, MLC27, MLC28, MLC29, MLC30, MLC31, MLC33, MLC34, MLC96, MLC97, MLC304, MLC305, MLC306, MLC307, MLC308, MLC309, MLC310, MLC311, MLC312, MLC313, MLC551, MLC552, MLC554, MLC557, MLC559, MLC560, MLC562, MLC563, MLC564, MLC565, MLC566, MLC567, MLC568, MLC569, MLC570, MLC571, MLC572, MLC573, MLC574, MLC675, MLC676, MLC693, MLC699, MLC700

Site Name	Current Operator	Commodities	Status	Region	Location	First Authorised	Titles
Northern Project Area	Emmerson Resources Limited	Gold, Base Metals, Copper	Authorisation - Exploration	Barkly Region	Approximately 18 to 50 kilometres north of Tennant Creek.	10/12/2008	EL26594, EL28776, EL28913, EL29488, MCC313, MCC314, MCC315, MCC348, MCC349, MCC350, MCC351, MCC758, MCC888, MCC889, MCC890, MCC891, MCC892, MCC893, MCC894, MCC895, MCC904, MCC905, MCC906, MCC907, MCC908, MCC909, MCC910, MCC912, MCC913, MCC914, MCC915, MCC969, MCC970, MCC971, MCC972, MCC981, MCC982, MCC1065, MCC1077, MCC1078, MCC1079, MCC1080, MCC1081, MCC1082, MCC1083, MCC1348, MCC1349, MLC20, MLC21, MLC24, MLC25, MLC26, MLC27, MLC28, MLC29, MLC30, MLC31, MLC33, MLC34, MLC69, MLC70, MLC78, MLC85, MLC86, MLC87, MLC88, MLC89, MLC90, MLC91, MLC92, MLC93, MLC94, MLC95, MLC96, MLC97, MLC304, MLC305, MLC306, MLC307, MLC308, MLC309, MLC310, MLC311, MLC312, MLC313, MLC323, MLC324, MLC325, MLC326, MLC327, MLC328, MLC329, MLC330, MLC331, MLC332, MLC333, MLC334, MLC335, MLC336, MLC337, MLC506, MLC551, MLC552, MLC562, MLC563, MLC564, MLC565, MLC566, MLC567, MLC568, MLC569, MLC570, MLC571, MLC572, MLC573, MLC574, MLC668, MLC693, MLC699, MLC705, ML23969
Northern Territory Exploration Project	Tanami Gold NL	Gold	Authorisation - Exploration	Central Region	Approximately 650 kilometres north west of Alice Springs.	1/06/2005	EL8797, EL9763, EL9843, EL10355, EL10411, EL22061, EL22229, EL22378, EL23342, EL26925, EL26926, EL28282, MLS119, MLS120, MLS121, MLS122, MLS123, MLS124, MLS125, MLS126, MLS127, MLS128, MLS129, MLS130, MLS131, MLS132, MLS133, MLS153, MLS167, MLS168, MLS180, ML22934
Northern Territory Geological Survey Sites	Northern Territory Geological Survey	Not Applicable	Authorisation - Exploration	Barkly Region	Approximately 300 kilometres east of Tennant Creek.	15/05/2006	EL23726
Officer Hills Project	Newmont Tanami Pty Ltd	Gold	Authorisation - Exploration	Central Region	Approximately 546 kilometres north west of Alice Springs	19/12/2016	EL23150
Ooratippra Project	CKA Resources Pty Limited	Gold, Base Metals, Copper	Authorisation - Exploration	Central Region	Approximately 300 kilometres north east of Alice Springs.	20/09/2012	EL27526
Pedirka Basin Project	Tri-Star OPCI LLC	Iron, Coal	Authorisation - Exploration	Central Region	Approximately 490 kilometres south east of Alice Springs, near the Northern Territory and South Australian border.	24/12/2010	EL24899, EL24900, EL24901, EL24902, EL24903, EL24904, EL24913, EL24914, EL26045, EL27219, EL27347, EL27348, EL29233, EL29234, EL29235, EL29685, EL29702, EL29703, EL29704, EL29705, EL29714, EL29715, EL29716, EL30639
Pine Creek Project	Intiger Group Limited	Uranium	Authorisation - Exploration	Katherine Region	Approximately 25 kilometres north of Katherine.	12/11/2010	EL23568, EL23569, EL24391, EL24432, EL24614, EL25885, EL26219, EL26220, EL26341
Purni Project	Merlin Coal Pty Ltd	Coal	Authorisation - Exploration	Central Region	Approximately 490 kilometres south east of Alice Springs in the bottom right hand corner of the Northern Territory. Close to the borders with Queensland and South Australia.	8/09/2010	EL27094, EL27100, EL27101, EL27102, EL27103, EL27104, EL27105, EL27106, EL27107, EL27108, EL27109, EL27110, EL27114, EL28095, EL28096, EL28097, EL28472
Reward Project	Teck Australia Pty Ltd	Base Metals	Authorisation - Exploration	Katherine Region	Approximately 45 kilometres south west of Borroloola.	25/08/2011	EL10316, EL26406, EL27541, EL30042
Roper Bar Iron Ore Project	Western Desert Resources Ltd	Iron Ore	Authorisation - Exploration	Katherine Region	Approximately 230 kilometres east of Katherine. Approximately 200 kilometres east of Mataranka.	8/09/2008	EL26759, EL29548, ML28264, ML28266, ML28267, ML28962, ML28963
Roper Project Area	Australian Ilmenite Resources Pty Limited	Mineral Sands Concentrate	Authorisation - Exploration	Katherine Region	Approximately 105 kilometres east of Mataranka.	22/04/2002	EL22478, EL26522, EL26523, EL26524, EL26525, SEL28291
Roper Valley Iron Ore Project	Northern Territory Iron Ore Pty Ltd	Not Applicable	Authorisation - Exploration	Katherine Region	Approximately 420 kilometres south east of Darwin.	5/12/2016	EL24101, EL24102, EL26412
Rover Exploratory Decline Project	Castile Resources Pty Ltd	Gold, Copper	Authorisation - Exploration	Barkly Region	Approximately 70 to 100 kilometres from Tennant Creek.	16/04/2013	ERL29957, ERL29958, EL24541
Rover Project	Castile Resources Pty Ltd	Gold, Copper	Authorisation - Exploration	Barkly Region	Approximately 50 to 100 kilometres from Tennant Creek.	18/03/2008	EL24541, EL25511, EL27039, ELR29957, ELR29958
Rover Project	Adelaide Resources Limited (now Andromeda Metals Limited)	Gold, Copper	Authorisation - Exploration	Barkly Region	Approximately 75 kilometres south west of Tennant Creek. Accessed via the Stuart Highway and existing roads and station tracks.	4/05/2005	EL27292, EL27372
Rum Jungle Project Area	Territory Resources Limited	Iron Ore	Authorisation - Exploration	Darwin SD and Environs	Approximately 60 kilometres south of Darwin and approximately eight kilometres north west of Batchelor.	25/05/2005	ELR125, ELR146, MLN1163
Shoobridge Project	Altura Exploration Pty Ltd (now Altura Lithium Operations Pty Ltd)	Base Metals	Authorisation - Exploration	Darwin Region Balance	Approximately 180 kilometres south of Darwin near Hayes Creek.	8/08/2007	EL29549, MCN60, MLN296, MLN544

Site Name	Current Operator	Commodities	Status	Region	Location	First Authorised	Titles
Skyfall, Largo and Knightfall Project	Spectrum Rare Earths Limited	Rare Earths	Authorisation - Exploration	Darwin Region Balance	Approximately 93 kilometres south west of Pine Creek.	19/11/2013	EL27151, EL28970
South East Burnside Project	NT Mining Operations Pty Ltd	Gold, Base Metals	Authorisation - Exploration	Darwin Region Balance	Approximately 150 kilometres south east of Darwin between the townships of Adelaide River and Pine Creek.	11/11/2009	EL10347, MCN504, EL24409, EL24405, EL24058, EL24051, EL24018, EL23541, EL23540, EL23536, EL9608, EL23431, MCN505, EL23270, MCN3705, MCN3707, MCN3161, MCN1463, MCN1462, MCN1461, MCN1460, MCN624, MCN1459, MCN1458, MCN1457, MCN1456, MCN899, MCN625, MCN4428, MCN4689, MCN3706, MCN4703, MCN4702, MCN4701, MCN4697, MCN4696, MCN4695, MCN4869, MCN4694, MCN4693, MCN4692, MCN4691, MCN4690, MCN4267, MCN4430, MCN4870, MLN811, MLN795, MCN4871, MLN794, MLN858, MLN459, MLN405, MLN349, MLN346, MLN343, MLN342, MLN341, MLN214, MLN831, MLN1033, MLN1039, MLN1103, SEL25748
Southern Cross Bore Project	Arunta Resources Limited (now Spirit Telecom Limited)	Gold, Copper	Authorisation - Exploration	Central Region	Approximately 75 kilometres North East of Alice Springs via the Stuart Highway. □	28/10/2015	EL28045
Southern Leases Project	Groote Eylandt Mining Company Proprietary Limited	Manganese	Authorisation - Exploration	Darwin Region Balance	Approximately 30 kilometres south of the Alyangula, Groote Eylant.	2/11/2016	EL2455
Southern Project Area	Emmerson Resources Limited	Gold, Base Metals, Copper	Authorisation - Exploration	Barkly Region	Approximately two and 50 kilometres west and south west of Tennant Creek.	10/12/2008	EL23285, EL23286, EL23905, EL28601, EL28775, MA23236, MCC55, MCC56, MCC57, MCC334, MCC344, MCC364, MCC365, MCC366, MCC524, ML23216, MLC18, MLC48, MLC49, MLC66, MLC67, MLC176, MLC177, MLC342, MLC527, MLC591, MLC592, MLC593, MLC594, MLC595, MLC596, MLC597, MLC601, MLC602, MLC603, MLC604, MLC605, MLC645, MLC654, ML31123, ML30872, ML30322
Spring Hill Project	TM Gold Pty Ltd	Gold	Authorisation - Exploration	Darwin Region Balance	Approximately 200 kilometres south east of Darwin. □	14/07/2016	ML23812, EL22957, EL28855
Strangways Project	Flinders Diamonds Limited (Now Flinders Mines Limited)	Gold, Diamonds, Vermiculite, Base Metals	Authorisation - Exploration	Central Region	Approximately 100 kilometres north east of Alice Springs.	17/10/2002	EL10364, EL22443, EL22446, EL22623, MCS227
Survey Creek Project	May Drilling Pty Ltd	Gold, Base Metals, Copper, Rare Earths, Tin and/or Tantalite	Authorisation - Exploration	Darwin Region Balance	Approximately 17 kilometres north west of the Daly River.	2/11/2011	EL28462, EL29731
Tanami Exploration Project	Newmont Tanami Pty Ltd	Gold	Authorisation - Exploration	Central Region	Approximately 546 kilometres north west of Alice Springs.	8/01/2009	EL2366, EL2367, EL4529, EL8077, EL8912, EL9737, EL9996, EL10138, EL22170, EL22900, EL22933, EL23308, EL23658, EL23660, EL23662, EL23744, EL23833, EL24864, EL24865, EL24886, EL24888, EL24889, EL24890, EL24895, EL24896, EL24973, EL24974, EL25012, EL25013, EL30806
Tanami Project	ABM Resources NL	Gold	Authorisation - Exploration	Central Region	Approximately 490 kilometres north west of Alice Springs.	26/09/2014	EL5889, EL27705, EL28326, EL28560, EL28566, EL29181, EL29182, EL22850, EL23208, EL23659, EL24344, EL24436, EL24437, EL25194, EL25844, EL26608, EL26610, EL26616, EL26628, EL27124, EL27127, EL27339, EL27378, EL27813, EL28323, EL28324, EL28325, EL28327, EL28328, EL29828, EL25845, EL26590, EL26591, EL26592, EL26593, EL26613, EL26615, EL26618, EL26620, EL26621, EL26622, EL26673, EL27604, EL25191, EL25192, EL28785, EL9250, EL26609, EL26619, EL26483, EL27125, EL27126, EL27566, EL27812, EL27979, EL28333
Tanami Project	Ramelius Resources Limited	Gold	Authorisation - Exploration	Central Region	Approximately 600 kilometres north west of Alice Springs.	30/10/2014	EL26625, EL27806
Tennant Creek Project	Excalibur Mining Corporation Limited (now Dropsuite Limited)	Gold	Authorisation - Exploration	Barkly Region	Approximately 10 kilometres east southeast of Tennant Creek.	11/10/2007	MCC284, MLC45, MLC46, MLC47, MLC68, MLC154, MLC155, MLC512, MLC513, MLC514, MLC515, MLC516, MLC517, MLC521, MLC525, MLC526, MLC531, MLC532, MLC533, MLC534, MLC537, MLC538, MLC539, MLC540, MLC541, MLC542, MLC543, MLC544, MLC545, MLC548, MLC549, MLC550, MLC556, MLC578, MLC579, MLC589, MLC590, MLC688, MLC689, MLC690, MLC691, MLC652
Tennant Creek Project	Prosperity Resources Limited	Gold, Copper	Authorisation - Exploration	Barkly Region	Approximately 60 kilometres north west and south west of Tennant Creek.	26/06/2008	EL23846, EL23895
Tin Camp Creek Project	Cameco Australia Pty Ltd	Diamonds	Authorisation - Exploration	Darwin Region Balance	Centred approximately 20 to 50 kilometres east northeast of Jabiru.	26/04/2002	EL2505, EL2506, EL2516, EL2517, EL7029, EL9354

Site Name	Current Operator	Commodities	Status	Region	Location	First Authorised	Titles
Tin Camp Creek Project	Alligator Energy Ltd	Uranium	Authorisation - Exploration	Darwin Region Balance	Approximately 55 kilometres north east of Jabiru.	22/06/2011	EL24921, EL24922, EL25002
Unca Creek Jervois Project	NRE Operations Pty. Ltd.	Gold, Copper	Authorisation - Exploration	Central Region	Approximately 350 kilometres from Alice Springs.	4/03/2013	EL28082
Walabanba Hills Project	TNG Limited	Nickel, Base Metals, Titanium	Authorisation - Exploration	Central Region	Approximately 250 kilometres north northwest of Alice Springs and approximately 60 kilometres north west of Ti Tree.	17/10/2013	EL26848, EL27115
Walker Gossan	DPG Resources Australia Pty Ltd	Silver, Base Metals, Lead, Zinc	Authorisation - Exploration	East Arnhem Region	Approximately 700 kilometres east of Darwin. □	8/07/2016	EL24305, EL385
Warrego North Project	CGM (WA) Pty Ltd	Gold, Copper	Authorisation - Exploration	Barkly Region	Approximately 17 kilometer west from Tennant Creek.	8/12/2016	EL23764
Warrego North Project	Meteoric Resources NL	Gold, Bismuth, Copper	Authorisation - Exploration	Barkly Region	Approximately 50 kilometres north west of Tennant Creek.	8/07/2004	EL23764
Warrego Tailings Project	Aard Metals Limited	Iron Ore	Authorisation - Exploration	Barkly Region	Approximately 50 kilometres north west of Tennant Creek.	21/07/2009	MLC81, MLC82, MLC103, MLC104, MLC105, MLC106, MLC682
Warumpi Project	Castile Resources Pty Ltd	Silver, Copper, Zinc	Authorisation - Exploration	Central Region	Approximately 300 kilometres west of Alice Springs.	22/04/2015	EL6891, EL10379
Waterloo Project	Oates Tom	Gold	Authorisation - Exploration	Katherine Region	Approximately 85 kilometres south from the Victoria Highway and 30 kilometres east of the Northern Territory and Western Australia border.	23/04/2015	EL30323, EL30324
Wellington Range and King River Joint Venture	Cameco Australia Pty Ltd	Uranium Oxide, Uranium	Authorisation - Exploration	Darwin Region Balance	Approximately 300 kilometres east of Darwin in north western Arnhem Land.	4/08/2015	EL5893, EL25064, EL25065, EL24017, EL27059
West Arnhem Project	Uranium Equities Limited	Gold, Base Metals	Authorisation - Exploration	Darwin Region Balance	Approximately 300 kilometres east of Darwin, in the area of Western Arnhem Land.	22/07/2014	EL10176, EL23700, EL24371
Western Project Area	Emmerson Resources Limited	Gold, Base Metals, Copper	Authorisation - Exploration	Barkly Region	Approximately five and 60 kilometres north west of Tennant Creek.	10/11/2008	EL10015, EL10052, EL22728, EL22868, EL23914, EL27136, EL27164, MCC76, MCC354, MCC355, MCC759, MCC760, MCC761, MCC762, MCC790, MCC791, MCC792, MCC793, MCC794, MCC795, MCC796, MCC797, MCC798, MCC799, MCC800, MCC801, MCC802, MCC803, MCC804, MCC805, MCC806, MCC807, MCC808, MCC810, MCC811, MCC812, MCC813, MCC1315, MCC1316, MCC1317, MCC1318, MCC1319, MCC1320, MCC1321, MCC1322, MCC1323, MCC1530, MLC22, MLC39, MLC40, MLC41, MLC71, MLC72, MLC73, MLC74, MLC75, MLC76, MLC83, MLC84, MLC98, MLC99, MLC100, MLC101, MLC102, MLC107, MLC108, MLC120, MLC121, MLC122, MLC123, MLC124, MLC158, MLC159, MLC160, MLC161, MLC162, MLC163, MLC164, MLC165, MLC520, MLC554, MLC557, MLC559, MLC560, MLC626, MLC675, MLC676, MLC692, MLC700, MLC702, A27163, SEL24979, HLDC32, HLDC34, HLDC35, HLDC37, HLDC39, HLDC40, HLDC41, HLDC42, HLDC43, HLDC44, HLDC45, HLDC46, HLDC47, HLDC48, HLDC49, HLDC50, HLDC51, HLDC52, HLDC53, HLDC54, HLDC55, HLDC56, HLDC57, HLDC58, HLDC59, HLDC69, HLDC70, HLDC71, HLDC72, HLDC73, HLDC74, HLDC75, HLDC76, HLDC77, HLDC78, HLDC79, HLDC80, HLDC81, HLDC82, HLDC83, HLDC84, HLDC85, HLDC86, HLDC87, HLDC88, HLDC89, HLDC90, HLDC91, HLDC92, HLDC93, HLDC94, HLDC95, HLDC96, HLDC97, HLDC98, HLDC99, HLDC100, HLDC101
Westminster Project	Truscott Mining Corporation Ltd	Gold	Authorisation - Exploration	Barkly Region	Approximately four kilometres west of Tennant Creek.	11/10/2007	MA25952, MA26500, MA26558, MLC511
Wingate Mountains Project	China Australia Land Resources Pty Ltd	Gold	Authorisation - Exploration	Darwin Region Balance	Approximately 43 kilometres south southwest of the Daly River.	26/09/2013	EL25258, EL29887
Wollogorang Project	Gulf Mines Limited (now Gulf Manganese Corporation Limited)	Base Metals, Uranium	Authorisation - Exploration	Katherine Region	Approximately 250 kilometres south east of Borroloola.	7/01/2009	EL10335

Site Name	Current Operator	Commodities	Status	Region	Location	First Authorised	Titles
Wonarah Project	Minemakers Australia Pty Ltd	Phosphate	Authorisation - Exploration	Barkly Region	Approximately 240 kilometres east of Tennant Creek and approximately 960 kilometres south east of Darwin.	20/02/2008	EL24607, EL29840, EL29841, EL29849, ML27244
Yalco Project	Teck Australia Pty Ltd	Gold, Lead, Zinc	Authorisation - Exploration	Katherine Region	Approximately 40 kilometres north-west of Borroloola	18/09/2014	EL25467, EL29021
Zola Project	Core Exploration Ltd	Lithium	Authorisation - Exploration	Darwin SD and Environs	Approximately 36 kilometres south west of Darwin.	30/11/2016	EL31126
Extractive							
ABT One Project	Birch, Alan James	Sand, Soil	Authorisation - Extractive	Darwin SD and Environs	Approximately 50 kilometres south east of Darwin in the Humpty Doo area.	7/07/2010	EMP27679, EMP27680, EMP29250
Acacia Project	Aldebaran Contracting Pty Ltd	Sand, Soil, Gravel	Authorisation - Extractive	Darwin SD and	Approximately 32 kilometres from Humpty Doo.	40416	EMP24872, EMP25963, EMP27784, EMP29003
Acacia Quarry	Acacia Quarry Pty Ltd	Crushed Rock	Authorisation - Extractive	Darwin SD and Environs	approximately 65 kilometres south of Darwin.	19/11/2009	EML24055, EML24054, EML28404, EMP28311
Alcatraz Quarry	Chambers, Kenneth John	Crushed Rock, Gravel	Authorisation - Extractive	Darwin SD and	Approximately 60 kilometres south of Darwin in the Acacia Hills area.	37806	EMLN65, EMP26268, EMP26269, EML30069
Alexandria Station Gypsum	Northern Cement Limited	Gypsum	Authorisation - Extractive	Barkly Region	Approximately 105 kilometres south of Katherine.	7/06/2002	ML30670
Alice Springs Project	Fulton Hogan Industries Pty Ltd	Sand, Crushed Rock	Authorisation - Extractive	Central Region	Approximately 23 kilometres south of Alice Springs.	16/02/2015	EML29677
Area 47 Project	Ostojic Group Pty Ltd	Sand, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 22 kilometres east of Darwin and approximately five kilometres north west of Howard Springs.	26/05/2010	MA47, MA142
Attack Creek Project	S.K. Plant & Equipment Pty. Limited trading as SK Enterprise	Sand, Crushed Rock	Authorisation - Extractive	Barkly Region	Approximately 75 kilometres north of Tennant Creek.	22/05/2003	EMP22692, EMP23564
Balaka Project	Coleman, Craig Bruce	Soil	Authorisation - Extractive	Darwin SD and Environs	Approximately 250 kilometres south of Alice Springs.	23/10/2003	MA23919
Batchelor Operation	Hanson Construction Materials Pty Ltd	Sand, Gravel	Authorisation - Extractive	Darwin Region Balance	Approximately 90 kilometres south of Darwin.	23/06/2005	MLN321
Batchelor Project	Geolsec Phosphate Operations Pty Ltd	Phosphate	Authorisation - Extractive	Darwin Region Balance	Approximately 1.5 kilometres from Batchelor.	29/01/2014	ML27362
Bonney Project	Swoocabe Pty. Limited	Soil	Authorisation - Extractive	Barkly Region	Approximately 45 kilometres from Tennant Creek.	14/11/2013	EMPC70
Borroloola Project	Cairns Industries Pty Ltd	Sand, Soil, Gravel	Authorisation - Extractive	Katherine Region	Approximately 10 kilometres north of Borroloola.	8/08/2014	EMP30165
Brewers Estate Project	North Concrete (NT) Pty Ltd	Sand, Crushed Rock	Authorisation - Extractive	Central Region	Approximately 23 kilometres south of Alice Springs.	9/06/2010	MA29974, EMP27619, EMP27682
Bridge Creek Project	Page, Dale Nevette	Dimension Stone	Authorisation - Extractive	Darwin Region Balance	Approximately 33 kilometres south of Adelaide River.	9/06/2015	MLN766, MLN1060
Byers Road Project	Darwin River Quarries Pty Ltd	Sand, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 75 kilometres south of Darwin.	24/11/2014	EMP30287, EMP30289, EML30972
Bynoe Harbour Project	Ostojic Group Pty Ltd	Sand	Authorisation - Extractive	Darwin SD and Environs	Approximately 115 kilometres from Darwin, near the eastern coastline of the Bynoe Harbour.	1/03/2006	HLDN8, MLN285, MLN286, MLN287, MLN289, MLN291, MLN292, MLN294, MLN295, MLN297, MLN298, MLN299, MLN300, MLN301, MLN302, MLN303, MLN304
Cave Creek Project	Cave Creek Station Pty Ltd.	Sand	Authorisation - Extractive	Katherine Region	Approximately 95 kilometres south east from Katherine.	19/12/2013	EMP29879, EMP29880

Site Name	Current Operator	Commodities	Status	Region	Location	First Authorised	Titles
Channel Island Project	Innocente Transport Pty. Limited	Sand, Soil, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 7 kilometres from Palmerston.	26/06/2014	EMP23742, EMPN1136, MA28730
Combined Project	Quarrian Pty. Ltd.	Sand, Gravel	Authorisation - Extractive	Central Region	Multiple sites approximately 40 to 67 kilometres south and north respectively from Alice Springs.	3/09/2012	EMP28953, EMP28955
Combined Project	S.K. Plant & Equipment Pty. Limited trading as SK Enterprise	Sand, Crushed Rock, Gravel	Authorisation - Extractive	Darwin SD and Environs	Multiple sites approximately three to nine kilometres from Howard Springs and approximately nine kilometres from Humpty Doo.	3/12/2009	MA25057, MA22804, MA22805, MA23601, MA24687, EMP22321, EMP22486, EMP23464, EMP27676, EMP27786, EMPN1316, EMPN1317, EMPN1331, EMPN1333
Combined Project	Alice Springs Sand Supply Pty. Ltd.	Sand, Soil, Gravel	Authorisation - Extractive	Central Region	Multiple sites varying from approximately 15 -55 kilometres south east of Alice Springs.	19/06/2009	EMP22257, EMP22317, EMP22406, EMP29479, EMPS136, MA193, MA26008, MA29478, EMP27637
Combined Project	Mousellis & Sons Pty. Ltd.	Sand, Soil, Gravel	Authorisation - Extractive	Darwin SD and Environs	Multiple sites approximately 25 kilometres east of Palmerston and approximately 13 to 38 kilometres south of Palmerston.	4/03/2005	EMP22361, EMP24447, EMP26343, EMP28736, EMP28737, EMP28738, EMP28739, EMP28740, EMP28976, MA24585, MA24642
Combined Project Area	Bob Kerr Transport Pty Ltd	Sand, Soil, Gravel	Authorisation - Extractive	Darwin SD and Environs	Multiple sites approximately 45-60 south east of Darwin.	11/08/2011	EMP23535, EMP24595, EMP24598, EMP24599, EMPN1056, EMPN1315, MA22264, MA22487, MA24584, MA24742, EMP29379, EMP29378, EMP25200, EMP27797
Cox Peninsular Project	Kigilia Pty Ltd	Sand, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 45 kilometres from the intersection of the Cox Peninsular Road and the Stuart Highway.	14/08/2015	EMP30800
Cox Peninsular Project	A & SF Maddalozzo Family Trust trading as All Earth Industries	Sand, Crushed Rock, Gravel	Authorisation - Extractive	Darwin Region Balance	Approximately 55 kilometres south of Darwin.	8/04/2013	EMP23626, EMP24094, EMP29780, EMP30687
Darwin Region North Project	A & SF Maddalozzo Family Trust trading as All Earth Industries	Sand, Soil, Gravel	Authorisation - Extractive	Darwin SD and Environs	Multiple sites approximately 21 to 50 kilometres from Darwin.	5/04/2013	EMP24005, MA22433, EMP22261, EMP22684, EMP22693, EMP22839, EMP25149, EMP27476, EMP30667, EMP23894, EMP23481, MA23842, EMP27466, MA23841
Darwin Region South Project	A & SF Maddalozzo Family Trust trading as All Earth Industries	Crushed Rock	Authorisation - Extractive	Darwin SD and Environs	Approximately 8.5 kilometres from Palmerston and approximately 60 kilometres from the intersection of the Stuart and Arnhem Highways	2/04/2013	MA22881, EMPN1137, MA505, MA471, MA22962, MA472, MA511, MA512, MA23697, EMP24175, EMP22633, EMP22634, EMP23663, EMP22637, EMP22638, EMP24066, EMP24186, EMP27032, EMP27033, EMP27077, EMP27078, EMP27079, EMP27080, EMP27081, EMP27767, EMP27866, EMP27867, EMP26653, EMP28572, EMP29303
Darwin River Project	Aldebaran Contracting Pty Ltd	Soil, Crushed Rock	Authorisation - Extractive	Darwin Region Balance	Approximately 60 kilometres from Darwin.	9/09/2013	EMP29836
Fergusson River Sands Project	Flowmore Resource Management Pty Ltd	Sand	Authorisation - Extractive	Katherine Region	Approximately 280 kilometres south of Darwin.	29/10/2008	EMP27068, EMP29618
Finniss River Peat Project	Resource Bio Management Pty Ltd	Soil	Authorisation - Extractive	Darwin Region Balance	Approximately 30 kilometres from Dundee Beach.	26/08/2008	EMP29162, EMP29174, EMP29175, EMP30034, EMP30035, EMEL30481, EMEL30482
Five Mile Plain Project	Sauer, Mark Ian.	Sand, Gravel	Authorisation - Extractive	Katherine Region	Approximately 10 kilometres from Borroloola.	26/11/2013	EMP29858
Flynn Project	Swoocabe Pty. Limited	Crushed Rock	Authorisation - Extractive	Barkly Region	Approximately 30 kilometres north of the Three Ways intersection at the Barkly and Stuart Highways.	7/05/2013	EMPC73
Galaru East Woody Project	Rirratjingu Mining Pty Ltd (Formerly Bunuwal Industrial Pty Ltd)	Sand	Authorisation - Extractive	East Arnhem Region	Approximately four kilometres west of the centre of Nhulunbuy.	26/03/2010	MA25635
Girraween Project	Ostojic Group Pty Ltd	Sand	Authorisation - Extractive	Darwin SD and Environs	Approximately 16 kilometres from Palmerston.	17/01/2014	EMPN1297
Girraween Sand Pit	Holcim (Australia) Pty Ltd	Sand, Crushed Rock, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 40 kilometres south east of Darwin.	25/09/2003	EMLN29
Gosse River Project	Swoocabe Pty. Limited	Sand	Authorisation - Extractive	Barkly Region	Approximately 50 kilometres south east of Tennant Creek.	25/03/2013	EMPC69, MA23069

Site Name	Current Operator	Commodities	Status	Region	Location	First Authorised	Titles
Gove Blue Metal Quarry	Rirratjingu Mining Pty Ltd (Formerly Bunuwal Industrial Pty Ltd)	Crushed Rock	Authorisation - Extractive	East Arnhem Region	Approximately 730 kilometres north east from Katherine, near Nhulunbuy/Gove.	11/01/2010	MA26346
Gunn Point Koolpinyah Project	Cecon Transport Pty. Ltd.	Sand, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 16 kilometres north east of Palmerston and approximately 36 kilometres north east of Darwin.	28/02/2014	EMP25441, EMP26237, EMP27294, EMP27295, EMP27296, EMP27297, EMP28800, EMP27146, EMP27147
Gunn Point North and Koolpinyah West Project	Allan King & Sons Construction Pty Ltd	Sand, Soil, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 36 kilometres north east of Darwin. Approximately 16 kilometres north east of Palmerston.	9/05/2013	EMP25860, EMP25869, EMP28392, EMP28393
Gunn Point Road Project	Hillier, Anthony Michael	Sand, Soil, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 28 kilometres south of Darwin. Approximately 13 kilometres east of Palmerston.	30/06/2011	EMP27924, EMP27925, EMP27926
Hayes Creek Project	Birch, Alan James	Sand	Authorisation - Extractive	Darwin Region Balance	Approximately six kilometres east of Hayes Creek.	24/10/2014	EMP30263, EMP30264, EMEL30266
HB Quarry	Halkitis Bros. Pty. Limited	Sand, Crushed Rock, Gravel	Authorisation - Extractive	Darwin Region Balance	Approximately 100 kilometres south east of Darwin.	3/04/2003	EMLN74, EMLN75, EMLN76, EML24124, EML24202, EML27975, EML28196, EML28048, EMP30803, EML28049
Howard North Project	Berno Bros. Pty. Limited	Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 35 kilometres south east of Darwin.	18/07/2003	EMPN1313
Howard Peninsula Project	Sage Constructions Pty. Ltd.	Sand, Soil, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 24 kilometres east of Darwin. Approximately 13 kilometres north northeast of Palmerston.	22/03/2007	EMP22143, EMP22323, EMP22324, EMP22325, EMP22453, EMPN1138, EMPN1143, EMPN1144, EMPN1145, EMPN1263, EMPN1268, EMPN1277, EMPN1298, MA22801, MA22802, MA22803
Howard Peninsula Project	Innocente Transport Pty. Limited	Sand, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately six kilometres north east from Palmerston.	27/03/2014	EMP25342, MA24458, MA29462, MA29615
Howard River Lot 1 Sand Project	Berno Bros. Pty. Limited	Sand	Authorisation - Extractive	Darwin SD and Environs	Approximately 35 kilometres south east of Darwin.	19/09/2003	EMP23036, EMP23037, EMP23038, EMP23039, EMP25527
Howard Springs and Scrubby Creek Combined Project	Boral Resources (QLD) Pty. Limited	Sand, Gravel	Authorisation - Extractive	Darwin SD and Environs	Multiple sites approximately 27 and 30 kilometres east of Darwin.	17/12/2012	EMLN9, EMLN52, EMLN53, EMPN1166, EMPN1329, EMPN1330, EMP23325, EMP23600, EMP23611, EML24626, EMP28277, EMP29505, EML29506, EMPN1283, EMP27497, EMP27556, EMP23051, EMP28571
Howard West Project	Ostojic Group Pty Ltd	Soil, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 11 kilometres from Palmerston.	11/12/2013	MA477, EMP29536
Howard West Project	L.J. Bandias & Sons Pty. Ltd.	Sand, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 21 kilometres south east of Darwin.	8/10/2013	MA29935, MA29936
Howard West Project	D.A.C. Enterprises Pty. Ltd.	Sand, Soil, Crushed Rock, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 25 kilometres east of Darwin. Approximately five kilometres north east of Palmerston.	22/02/2005	EMP23449, EMP24086, EMP24489, EMP26128, EMP26129, EMP28030, EMP28032, EMPN1300, EMPN1308
Inpex Project	JKC Australia LNG Pty Ltd	Sand, Soil, Crushed Rock, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 167 kilometres south east of Darwin.	12/07/2012	MA29030
Jessie Gap Project	Colcon (NT) Pty. Limited	Sand	Authorisation - Extractive	Central Region	Approximately 25 kilometres from Alice Springs	2/05/2006	EMP22593
Katherine Project	Rowlands Quarries (Katherine) Pty Limited	Crushed Rock	Authorisation - Extractive	Katherine Region	Approximately 10 kilometres south west of Katherine.	5/11/2002	EML22887, EML23209, EML23443, EMLN19, EMLN20
Katherine Project	R. Holt & Co. (Katherine) Pty. Ltd.	Sand	Authorisation - Extractive	Katherine Region	Approximately 23 kilometres from Katherine.	23/05/2012	EMP23317
Katherine Regional Project	Suffren Contracting & Plant Hire Pty. Ltd.	Gravel	Authorisation - Extractive	Katherine Region	Approximately 25 to 38 kilometres south of Katherine.	16/06/2010	EMP27344, EMP28000, EMP29291
Katherine Sand Pit Project	Rowlands Quarries (Katherine) Pty Limited	Sand, Gravel	Authorisation - Extractive	Katherine Region	Approximately 22 kilometres from Katherine.	19/02/2015	EMPN1154

Site Name	Current Operator	Commodities	Status	Region	Location	First Authorised	Titles
Keep River Project	Zebra Rock Investments Pty Ltd	Crushed Rock	Authorisation - Extractive	Katherine Region	Approximately 160 kilometres west of Timber Creek.	15/07/2009	EMP24491
Kimberley Project	Vandenberg, Peter and Duncan, Ruth	Dimension Stone	Authorisation - Extractive	Katherine Region	Approximately 190 kilometres from Timber Creek.	16/04/2010	EMP27074, EMP29674, MA27908
Koolpinyah Porcellanite Quarry	Finlay Stonemasonry Pty. Ltd.	Gravel, Dimension Stone	Authorisation - Extractive	Darwin Region	Approximately 24 kilometres east north east of Darwin. Approximately 12 kilometres north northeast of Palmerston.	1/05/2002	EMLN61, EMP22484, EMP22485
Koolpinyah Project	East Arm Civil Pty Ltd	Sand, Soil, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 25 kilometres south east of Darwin. Approximately 16 kilometres south of Palmerston.	17/03/2011	EMP25865
Koolpinyah Project	Hawk Earthmoving Pty. Ltd.	Sand, Soil, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 30 kilometres east of Darwin and 22 kilometres north east of Palmerston.	5/07/2013	EMP22361, EMP22363, EMP22614, EMP22701
Koolpinyah Project	Mousellis & Sons Pty. Ltd.	Sand, Soil, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 38 kilometres east of Darwin and 23 kilometres east of Palmerston.	12/12/2013	EMP22361, EMP24447
Koolpinyah Project	L.J. Bandias & Sons Pty. Ltd.	Sand, Soil, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 40 kilometres east of Darwin. Approximately 20 kilometres east of Palmerston.	27/07/2011	EMP28195
Kulgera Project	Alice Springs Sand Supply Pty. Ltd.	Crushed Rock	Authorisation - Extractive	Central Region	Approximately 296 kilometres south from Alice Springs.	14/12/2016	EMP31264
Laterite Project	P.F. & C.J. Brown Pty. Ltd.	Gravel	Authorisation - Extractive	Central Region	Approximately 50 kilometres north of Alice Springs.	23/04/2009	EMP26721
Litchfield Project	Core Exploration Ltd	Lithium	Authorisation - Extractive	Darwin SD and Environs	Approximately 50 kilometres south south west of Darwin.	22/11/2016	EL31127
Litchfield Project	Hawk Earthmoving Pty. Ltd.	Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 710 metres south east of the Cox Peninsula Road and Litchfield Park Road intersection.	30/10/2012	EMP29568
Litchfield Project	Risk, William Maxwell, trading as Barda Contractors	Sand, Gravel	Authorisation - Extractive	Darwin Region	Approximately 55 kilometres south of Darwin.	17/01/2017	EMP29568
Manbulloo Pits Project	Downes Graderways Pty. Ltd.	Sand, Soil, Gravel	Authorisation - Extractive	Katherine Region	Approximately 20 kilometres west of Katherine.	17/03/2003	EMP22490, EMP22491, EMP27112, EMP27495, EMP29811, EMP27111
Manbulloo Project	R. Holt & Co. (Katherine) Pty. Ltd.	Sand, Gravel	Authorisation - Extractive	Katherine Region	Approximately 23 kilometres south west of Katherine.	23/12/2016	EML30364
Margaret River Project	Page, Dale Nevette	Sand, Gravel	Authorisation - Extractive	Darwin Region	Approximately 165 kilometres south of Darwin.	8/09/2016	EMP29807, EMP29808, EMP30804
Marlow Lagoon Project	Strangways Developments Pty. Limited	Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 1.5 kilometres north west of Palmerston in the Marlow Lagoon area. Approximately 24 kilometres south of Darwin.	17/03/2010	A27945
Mary River Dredge Project	Berno Bros. Pty. Limited	Sand	Authorisation - Extractive	Darwin Region	Approximately 110 kilometres from Darwin.	29/09/2004	EMP25079, EMPN1106, EMPN1107, EMPN1108
Mary River Project Area	Berno Bros. Pty. Limited	Sand	Authorisation - Extractive	Darwin Region	Approximately 87 kilometres from Darwin.	30/04/2002	EMP22188
Mataranka Lime Plant and Northern Cement Limited Quarry		Limestone, Quicklime	Authorisation - Extractive	Katherine Region	Approximately 430 kilometres south of Darwin. Approximately seven kilometres south of Mataranka	7/06/2002	MCN674, MCN685, MCN2548, MCN2549, MCN2550, MCN2551, MCN2552, MCN2574, ML30212, ML30213
McKinlay Project	Allan King & Sons Construction Pty Ltd	Dimension Stone	Authorisation - Extractive	Darwin Region	Approximately 105 kilometres south east of Darwin and 88 kilometres south east from Palmerston.	5/01/2012	EML27133

Site Name	Current Operator	Commodities	Status	Region	Location	First Authorised	Titles
Middle Arm Project	Mousellis & Sons Pty. Ltd.	Sand, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 13 kilometres south of Palmerston.	11/10/2013	MA24585, MA24642
Middle Arm Project	Ceccon Transport Pty. Ltd.	Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 14 kilometres south west of Palmerston and 21 kilometres south east of Darwin.	28/02/2014	EMP27862, EMP27863, EMP27864, EMP27865, MA24730, MA29405
Middle Arm Project	Tomazos Group Pty Ltd	Soil, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 21 kilometres south southeast of Palmerston.	30/10/2012	EMP29447
Middle Arm Project	East Arm Civil Pty Ltd	Sand, Soil, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 25 kilometres south east of Darwin. Approximately 16 kilometres south of Palmerston.	14/10/2013	EMP25102, EMP28716, EMP28719
Middle Arm Project	Hillier, Anthony Michael	Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 32 kilometres south of Darwin. Approximately 19 kilometres east of Palmerston.	6/09/2013	EMP28707
Middle Arm Project	Allan King & Sons Construction Pty Ltd	Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 35 kilometres south of Darwin and approximately 10 kilometres south west of Palmerston.	15/07/2013	EMP25858, MA24583
Middle Arm Project	Harmer Contracting Pty. Ltd.	Sand, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 40 kilometres south of Darwin.	1/08/2014	EMP30249
Middle Arm Project	Birch, Alan James	Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 45 kilometres south from Darwin.	24/06/2014	EMP30046, EMP30065
Middle Arm Project	Ostojic Group Pty Ltd	Soil, Gravel	Authorisation - Extractive	Darwin SD and Environs	Multiple sites, approximately 27-35 kilometres south east of Darwin and 8-16 kilometres south of Palmerston.	20/08/2014	MA22880, MA24417, MA29264, EMP24744
Mount Bunday and Batchelor Combined Project	Boral Resources (QLD) Pty. Limited	Crushed Rock	Authorisation - Extractive	Darwin Region Balance	Multiple sites approximately 93 and 100 kilometres south east of Darwin.	1/03/2013	EMLN59, EMLN66, EMLN80, EMP24615, EMPN1284, MLN320, MLN321, EMLN23943
Mount Bunday Granite Quarry	Austmin Development Pty Ltd	Dimension Stone	Authorisation - Extractive	Darwin Region Balance	Approximately 100 kilometres east of Darwin and approximately 60 kilometres east of Humpty Doo and approximately 10 kilometres west of the Mary River.	16/01/2004	EMLN46, EMLN47, EMLN48, EMLN50, EMLN51
Mount Bundy Project	Ostojic Group Pty Ltd	Sand, Gravel	Authorisation - Extractive	Darwin Region Balance	Approximately 104 kilometres south east of Darwin and 87 kilometres south east from Palmerston.	23/06/2014	EML24309, EML27174, EMP29893, EMP30060, EMP30061, EMP30062, EMP30063
Muluga Quarry Project	A & SF Maddalozzo Family Trust trading as All Earth Industries	Crushed Rock	Authorisation - Extractive	Darwin SD and Environs	Approximately 56 kilometres south from Darwin, in the Noonamah locality.	18/05/2015	EML29971, EML29972, EML29973
North Road Quarry	Holcim (Australia) Pty Ltd	Crushed Rock	Authorisation - Extractive	Central Region	Approximately eight kilometres north of Alice Springs.	5/12/2003	EMLS40, EMLS41, EMP29872, EMP29873, EMP29874
Old South Road Project	Alice Springs Sand Supply Pty. Ltd.	Gravel	Authorisation - Extractive	Central Region	Approximately 25 kilometres south east from Alice Springs.	19/03/2015	EMP30463
Ooraminna Project	P.F. & C.J. Brown Pty. Ltd.	Crushed Rock	Authorisation - Extractive	Central Region	Approximately 10 kilometres from the Alice Springs airport.	29/08/2012	EMPS146, EMP28935, EMP23900, MA22823
Pebbles Project	Julalikari Council Aboriginal Corporation	Crushed Rock	Authorisation - Extractive	Barkly Region	Approximately 25 kilometres north west of Tennant Creek.	29/05/2002	EMPC68
Phillips Earthmoving Contractors Gravel Pit	Phillips Earthmoving Pty Ltd	Gravel	Authorisation - Extractive	Barkly Region	Approximately 6 kilometres from Tennant Creek. □	13/11/2015	EMP28876
Pine Creek Project	A & SF Maddalozzo Family Trust trading as All Earth Industries	Sand, Crushed Rock	Authorisation - Extractive	Darwin Region Balance	Approximately 200 kilometres south of Darwin. □	5/04/2013	EMP22932, EMP26261, EMP27397, EMP27484, EMP27485, EMP27486, EMP27487, EMP27488, EMP27489, EMP27490, EMP27491, EMP27492, EMP27493, EMP27494, EMP30298, EMPN1133

Site Name	Current Operator	Commodities	Status	Region	Location	First Authorised	Titles
Redcliffe Road Project	P. & H. Earthmoving Pty. Limited	Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 60 kilometres south east of Darwin.	2/10/2006	EMP27239
Roe Creek Project	Rocklake Pty. Limited	Sand	Authorisation - Extractive	Central Region	Approximately 20 kilometres south west of Alice Springs.	6/12/2012	MA28732, MA22621, MA22622
Roe Creek Sand Project	Holcim (Australia) Pty Ltd	Sand	Authorisation - Extractive	Central Region	Approximately 12.5 kilometres south west of Alice Springs.	29/03/2004	MA22483
Roper Gulf Shire Council Project	Roper Gulf Regional Council	Sand, Soil, Gravel	Authorisation - Extractive	Katherine Region	Approximately 660 kilometres south east of Katherine.	5/01/2009	MA29052
Ross Highway Pit	Sitzler Bros. Pty. Ltd.	Soil, Gravel	Authorisation - Extractive	Central Region	Approximately 16 kilometres south east of Alice Springs.	3/04/2003	EMP22882
Rustlers Roost Ornamental Rock Extraction Project	Coulter, Barry Francis	Crushed Rock	Authorisation - Extractive	Darwin Region Balance	Approximately 100 kilometres south east of Darwin.	12/02/2004	MLN1083
Santa Teresa Quarry Project	P.F. & C.J. Brown Pty. Ltd.	Crushed Rock	Authorisation - Extractive	Central Region	Approximately 36 kilometres south east of Alice Springs.	20/03/2014	EMLS2, EMLS42
Scrubby Creek Project	Tomazos Group Pty Ltd	Sand	Authorisation - Extractive	Darwin SD and Environs	Approximately 30 kilometres east of Darwin, east of the Howard Springs.	24/04/2013	EMP29709, EMP30028, EMP30029, EMP30030, EMP30031
Sunday Creek Project	Ostojic Group Pty Ltd	Sand, Soil, Crushed Rock, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 29 kilometres from Palmerston.	23/04/2014	EMP24033, EMP24035, EMP24036, EMP24775, EMP24813, EMP25404, EMP27760, EMP27761, EMP27935, EMP28960, EMP28961, EMP26343
Sunday Creek Project	Ceccon Transport Pty. Ltd.	Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 40 kilometres from Darwin and 29 kilometres south east of Palmerston.	11/03/2014	EMP27176, EMP27177, EMP27324, EMP27325, EMP27326, EMP27327, EMP28209, EMP28210, EMP29278
Sunday Creek Project	Kigilia Pty Ltd	Sand, Soil, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 40 kilometres south east of Darwin. Approximately 26 kilometres south east of Palmerston.	28/11/2011	EMP28654, EMP28655, EMP29707, EMP29712
Sunday Creek Project	Sage Constructions Pty. Ltd.	Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 45 kilometres east southeast of Darwin and 30 kilometres east southeast of Palmerston.	1/04/2016	EMP30350, EMP30351, EMP30352
Sunday Creek Project	Hawk Earthmoving Pty. Ltd.	Soil, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 45 kilometres east southeast of Darwin and 30 kilometres east southeast of Palmerston.	12/07/2013	EMP24592, EMP25200
Sunday Creek Project	Innocente Transport Pty. Limited	Crushed Rock, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 45 kilometres south east from Darwin and approximately 11 kilometres south east from Humpty Doo.	28/04/2014	EMP25948, EMP29489, EMP29664
Sunday Creek Project	Allan King & Sons Construction Pty Ltd	Sand, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 46 kilometres south east of Darwin.	15/03/2013	EMP26424, EMP26425, EMP28660, EMP28661, EMP30327, EMP30328, EMP30329, EMPN1325, EMPN1326
Sunday Creek Project	Page, Dale Nevette	Sand, Soil, Crushed Rock, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 50 kilometres south east of Darwin and approximately 35 kilometres south east of Palmerston.	24/06/2003	EMP22320, EMP22752, EMP26786, EMP26895, EMP26896, EMP28337, EMP28338, EMP28834, EMP30310, EMP30311, EMP30312, EMP30313, EMP30314, EMPN1295
Sunday Creek Project	Yebna Sands Pty Ltd	Sand, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 50 kilometres south from Darwin.	23/12/2016	EMP22320, EMP22752, EMP26786, EMP26895, EMP26896, EMP28337, EMP28338, EMP30312, EMP30311, EMP30310, EMP30313, EMP30314, EMPN1295
Sunday Creek Project	DNR Enterprises (NT) Pty Ltd	Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 57 kilometres south east of Darwin.	12/06/2015	EMP28208
Sunday Creek Project	Earthworks NT Pty Ltd	Sand, Soil, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 9 kilometres from Humpty Doo.	23/07/2014	EMPN1316, EMPN1331, EMP29988, EMP27676, EMP27786, EMP22486
Sunday Creek Quarry	Ostojic Group Pty Ltd	Soil, Gravel, Dimension Stone	Authorisation - Extractive	Darwin SD and Environs	Approximately 45 kilometres east southeast of Darwin and 30 kilometres east southeast of Palmerston.	29/12/2015	EML24368, EML30675

Site Name	Current Operator	Commodities	Status	Region	Location	First Authorised	Titles
Sunday Creek Quarry Project	Page, Dale Nevette	Crushed Rock	Authorisation - Extractive	Darwin SD and Environs	Approximately 50 kilometres south of Darwin and approximately nine kilometres from Humpty Doo.	11/03/2013	EML28770, EML30055
Sunday Creek Quartzite Quarry	Holcim (Australia) Pty Ltd	Crushed Rock	Authorisation - Extractive	Darwin Region Balance	Approximately 58 kilometres south east of Darwin.	22/08/2007	EML23097, EML23098
Taylor Creek Sand Pit Project	Barber, Glen trading as Barber Hire	Sand	Authorisation - Extractive	Barkly Region	Approximately 230 kilometres south of Tennant Creek	3/09/2015	EMP30071
Taylor Road Central Project	D.A.C. Enterprises Pty. Ltd.	Crushed Rock	Authorisation - Extractive	Darwin SD and Environs	Approximately 20 kilometres east of Darwin.	28/08/2015	EML29441
Taylor Road North Project	D.A.C. Enterprises Pty. Ltd.	Crushed Rock	Authorisation - Extractive	Darwin SD and Environs	Approximately 20 kilometres east of Darwin.	29/08/2012	MA146
Taylor Road Project	D.A.C. Enterprises Pty. Ltd.	Crushed Rock	Authorisation - Extractive	Darwin SD and Environs	Approximately 20 kilometres east of Darwin.	8/06/2012	MA145
Taylor Road South Project	D.A.C. Enterprises Pty. Ltd.	Crushed Rock	Authorisation - Extractive	Darwin SD and Environs	Approximately 18 kilometres east of Darwin.	18/11/2014	MA29641
Tindal Quarry and Maud Creek Sand Project	Holcim (Australia) Pty Ltd	Sand, Crushed Rock, Limestone	Authorisation - Extractive	Katherine Region	Multiple sites approximately seven kilometres south and 28 kilometres east of Katherine. □	24/01/2003	EMLN30, EMLN34, EMLN79, EMPN1222
Todd River Sand Project	Duskform Pty. Limited	Sand	Authorisation - Extractive	Central Region	Approximately 15 kilometres south of Alice Springs.	13/03/2003	EMP23538
Top Crossing Project	Bradshaw & Timber Creek Contracting and Resource Co Pty Ltd	Sand, Gravel	Authorisation - Extractive	Katherine Region	Approximately 235 kilometres west of Katherine and approximately 53 kilometres East of Timber Creek.	27/02/2014	EMP29962
Undoolya Combined Project	P.F. & C.J. Brown Pty. Ltd.	Sand	Authorisation - Extractive	Central Region	Approximately 30 kilometres from Alice Springs.	27/01/2010	EMP25069, EMP26606, EMP27009, EMP28937, EMP29427, EMP29435
Undoolya Sands Project	North Concrete (NT) Pty Ltd	Sand	Authorisation - Extractive	Central Region	Approximately 60 kilometres south east of Alice Springs.	30/06/2008	EMP22239, EMP28832
Victoria Highway Manbulloo Project	Connop Transport NT Pty Ltd	Soil, Gravel	Authorisation - Extractive	Katherine Region	Approximately 27 kilometres from Katherine.	27/10/2014	EMP22926, EMP22927
White Gums and Browns Project	P.F. & C.J. Brown Pty. Ltd.	Sand, Soil, Gravel	Authorisation - Extractive	Central Region	Approximately 20 kilometres from Alice Springs.	17/04/2009	MA163, MA30081, MA25471
White Range Stockpile Project	North Concrete (NT) Pty Ltd	Crushed Rock	Authorisation - Extractive	Central Region	Approximately 130 kilometres north east of Alice Springs.	30/06/2008	MLS150, EMP25006
White Rock Quarry Project	GEBIE Civil and Construction Pty Ltd	Crushed Rock	Authorisation - Extractive	East Arnhem Region	Approximately 500 kilometres east of Katherine, located on Groote Eylandt.	16/12/2011	EML28687
Willard Project	Sitzler Pty Ltd	Sand, Soil, Gravel	Authorisation - Extractive	Darwin SD and Environs	Approximately 10 kilometres from the Palmerston and 5 kilometres from the Howard Springs.	26/08/2014	MA28835
Operational							
Alcan Gove Mine	Alcan Gove Pty Limited	Bauxite, Alumina	Authorisation - Operational	East Arnhem Region	On the Gove Peninsula.	17/07/2002	MLN955, SML11, SPL213, SPL217, SPL249, SPL253, SPL277
Bandicoot and William Reefs Project	Mazlin, Arthur James	Gold	Authorisation - Operational	Darwin SD and	Approximately 90 kilometres south from Darwin.	37342	MCN4084, MCN4085, MCN4086, MCN4106
Bootu Creek Manganese Project	OM (Manganese) Ltd	Manganese	Authorisation - Operational	Barkly Region	Approximately 125 kilometres north of Tennant Creek.	22/05/2002	
Brocks Creek Mine	NT Mining Operations Pty Ltd	Gold-Dore	Authorisation - Operational	Darwin Region	Approximately 130 kilometres south east of Darwin between Adelaide River and Pine	40128	MLN1139

Site Name	Current Operator	Commodities	Status	Region	Location	First Authorised	Titles
Cosmo Project	NT Mining Operations Pty Ltd	Gold-Dore	Authorisation - Operational	Darwin Region Balance	Approximately 160 kilometres south of Darwin. Approximately 12 kilometres north west of the Hayes Creek Wayside Inn.	11/11/2009	EL23536, EL23541, EL24409, ELR89, ELR97, MCN377, MCN378, MCN379, MCN380, MCN852, MCN853, MCN854, MCN855, MCN856, MCN857, MCN1014, MCN1015, MCN1035, MCN1231, MCN1232, MCN3099, MCN3100, MCN3101, MCN3102, MCN3103, MCN3104, MCN3105, MCN3106, MCN3107, MCN3108, MCN3109, MCN3110, MCN3111, MCN3112, MCN3113, MCN3114, MCN3115, MCN3117, MCN3422, MCN4299, MCN4860, MCN4861, MLN809, MLN884, MLN885, MLN886, MLN887, MLN888, MLN889, MLN890, MLN891, MLN892, MLN893, MLN1000, MLN1027, MLN1053, MLN1060, MLN1062, MLN1979
Dot Six Mine	Bremner, Peter	Gold	Authorisation - Operational	Barkly Region	Approximately two kilometres from Tennant Creek.	15/07/2010	MLC629
Edna Beryl Mine	Edna Beryl Mining Company Pty Ltd	Gold	Authorisation - Operational	Barkly Region	Approximately 37 kilometres north of Tennant Creek. □	28/07/2016	MLC705
Fountain Head/Tally Ho Project	NT Mining Operations Pty Ltd	Gold-Dore	Authorisation - Operational	Darwin Region Balance	Approximately 130 kilometres south-east of Darwin. □	11/11/2009	MCN1172, MCN4785, MLN4, MLN206, MLN1020, MLN1034
Frances Creek Mine Project	Territory Iron Pty Ltd	Iron Ore	Authorisation - Operational	Darwin Region Balance	Approximately 180 kilometres south of Darwin. Approximately 25 kilometres north of Pine Creek.	8/12/2008	MA389, EL24045, ML24727, ML25396, ML25087, ML25152, ML25088
Gemco Mine	Groote Eylandt Mining Company Proprietary Limited	Manganese	Authorisation - Operational	East Arnhem Region	Approximately 640 kilometres east of Darwin, on the western side of Groote Eylandt.	9/04/2003	ML31219, ML31220, MLN2, MLN3, MLN951, MLN952, MLN953, MLN956, MLN957, MLN958, MLN959, MLN960, MLN961, SPL382, SPL383, SPL392, SPL393
Getaway Mine	Jones, Selwyn Thomas	Gold	Authorisation - Operational	Darwin Region Balance	Approximately 30 kilometres from Pine Creek.	3/01/2017	ML30259
Glencoe Project	NT Mining Operations Pty Ltd	Gold	Authorisation - Operational	Darwin Region Balance	Approximately 120 kilometres south east of Darwin. Approximately 50 kilometres north west of Pine Creek. Approximately 48 kilometres east southeast of Adelaide River.	21/05/2013	ML29679
Good Rock Project	Magie, Richard Casey Jennings	Gold	Authorisation - Operational	Darwin Region Balance	Approximately 50 kilometres north west of Pine Creek.	12/05/2011	ML29927
Goodall Gold (Mine) Project	Morestoe Pty. Limited	Gold	Authorisation - Operational	Darwin Region Balance	Approximately 100 kilometres south east of Darwin and approximately 30 kilometres east of Adelaide River.	9/07/2002	MLN1049
Great Northern Project	Mining & Civil Services Pty Ltd	Gold	Authorisation - Operational	Darwin Region Balance	Approximately 100 kilometres south east of Darwin and approximately 30 kilometres east of Adelaide River.	22/02/2011	ML30232
Jabiluka Project	Energy Resources of Australia Ltd.	Uranium	Authorisation - Operational	Darwin Region Balance	Approximately 230 kilometres east of Darwin at Jabiru and approximately 22.5 kilometres north of the Ranger Mine.	31/07/2003	MLN1
KathyM Mine	Muir, Kerry Wayne	Gold	Authorisation - Operational	Barkly Region	Approximately 145 kilometres south east of Tennant Creek.	4/12/2007	MCC1504
Kurundi-Bonney Well Mine	TR and M Hall	Gold	Authorisation - Operational	Barkly Region	Approximately 110 to 165 kilometres south east of Tennant Creek.	14/07/2003	MCC1005
Kurundie Mineral Claims	Monckton, Robert James	Gold	Authorisation - Operational	Barkly Region	Approximately 22 kilometres from Epenarra Station.	24/07/2002	MCC1371, MCC1372
Malbunka Project	McLaughlin, Dehne	Gemstones	Authorisation - Operational	Central Region	Approximately 130 kilometres south west of Alice Springs.	25/03/2013	ML29494
McArthur River Mine	McArthur River Mining Pty. Ltd.	Zinc Concentrate, Zinc/Lead Concentrate	Authorisation - Operational	Katherine Region	Approximately 45 kilometres south west of Borroloola.	21/01/2003	MLN582, MLN1121, MLN1122, MLN1123, MLN1124, MLN1125, MLN1126
MCC1438	Wessel, Colin William and Foster, Christine Nangala	Gold, Gemstones	Authorisation - Operational	Barkly Region	Approximately 475 kilometres north east of Alice Springs.	2/12/2002	MCC1438

Site Name	Current Operator	Commodities	Status	Region	Location	First Titles Authorised
Merlin Mine Project	Merlin Diamonds Limited	Diamonds	Authorisation - Operational	Katherine Region	Approximately 720 kilometres south east of Darwin and approximately 70 kilometres south of Borroloola.	9/05/2013 MLN1154
Minotaur Project	Newmont Tanami Pty Ltd	Gold-Dore	Authorisation - Operational	Central Region	Approximately 30 kilometres north East of The Granites Gold Mine.	25/08/2003 ML23283
Moline Project	NT Mining Operations Pty Ltd	Gold-Dore	Authorisation - Operational	Darwin Region Balance	Approximately 40 kilometres north east of Pine Creek. Approximately 200 kilometres south east of Darwin.	11/11/2009 EL28616, ML24173, MLN41, MLN1059
Mount Porter Project	Ark Mines Ltd	Gold	Authorisation - Operational	Darwin SD and Environs	Approximately 215 kilometres south of Darwin and approximately 20 kilometres north of Pine Creek. □	22/08/2016 ELR116, ML23839
Mount Tymn Alluvial Operation	Kensington Gold Pty. Ltd.	Gold	Authorisation - Operational	Darwin Region Balance	Approximately 140 kilometres south of Darwin.	6/06/2003 MCN1326, MCN3029, MCN3030, MCN3032, MCN3033, MCN3035, MCN3036, MCN3038, MCN3039
North Caledonian Mining Project	Whiting, Allan Douglas	Gold	Authorisation - Operational	Darwin Region Balance	Approximately 230 kilometres south east of Darwin, near Pine Creek.	5/07/2007 MCN4187, MLN788
North Point and Princess Louise Project	NT Mining Operations Pty Ltd	Gold-Dore	Authorisation - Operational	Darwin Region Balance	Approximately 170 kilometres south of Darwin.	11/11/2009 MCN46, MCN47, MCN49, MCN50, MCN624, MCN625, MCN898, MCN899, MCN4432, MCN4434, MLN341, MLN823, MLN824, MLN825, MLN826, MLN827, MLN828, MLN829, MLN830, MLN831, MLN832, MLN858, MLN859, MLN860, MLN861, MLN862, MLN863, MLN940, MLN1112, ML29933
Orica Explosives Plant Project	Orica Australia Pty Ltd	Not Applicable	Authorisation - Operational	Darwin Region Balance	Approximately 175 kilometres south east of Darwin. Approximately 20 kilometres north west of Pine Creek.	24/08/2007 MLN1109
Peko Tailings Project	Peko Rehabilitation Project Pty Ltd	Iron Ore	Authorisation - Operational	Barkly Region	Approximately 14 kilometres south east of Tennant Creek.	24/09/2002 HLDC19, HLDC20, HLDC21, HLDC22, HLDC25, HLDC26, HLDC27, HLDC28, HLDC29, HLDC30, HLDC31, HLDC33, HLDC38, HLDC60, HLDC61, HLDC62, HLDC63, HLDC64, HLDC66, HLDC67, MCC213, MCC284, MLC3, MLC6, MLC7, MLC8, MLC9, MLC10, MLC11, MLC12, MLC13, MLC14, MLC19, MLC43, MLC44, MLC45, MLC46, MLC47, MLC68, MLC125, MLC126, MLC128, MLC154, MLC155, MLC156, MLC157, MLC507, MLC509, MLC510, MLC512, MLC513, MLC514, MLC515, MLC516, MLC517, MLC519, MLC521, MLC525, MLC526, MLC531, MLC532, MLC533, MLC534, MLC537, MLC538, MLC539, MLC540, MLC541, MLC542, MLC543, MLC544, MLC548, MLC549, MLC550, MLC556, MLC578, MLC579, MLC589, MLC590, MLC664, MLC665, MLC666, MLC667, MLC688, MLC689, MLC690, MLC691, MLC545
Pine Creek Gold Project	NT Mining Operations Pty Ltd	Gold-Dore	Authorisation - Operational	Darwin Region Balance	Approximately 225 kilometres south of Darwin and to the western side of Pine Creek.	11/11/2009 MLN13, MLN1130, MCN317, MCN523, MCN1054, MCN1055, MA416
Quest 29 Project	Primary Gold Limited	Gold-Dore	Authorisation - Operational	Darwin Region Balance	Approximately 100 kilometres south east of Darwin.	28/05/2013 ML29781, ML29782, ML29786, ML29785, EL30824
Ranger Mine	Energy Resources of Australia Ltd.	Uranium Oxide	Authorisation - Operational	Darwin Region Balance	Approximately 260 kilometres east of Darwin and eight kilometres east of Jabiru.	17/02/2003 Authority - Section41
Red Hill Alluvials Project	Page, Dale Nevette	Gold	Authorisation - Operational	Darwin Region Balance	Approximately 175 kilometres south from Darwin.	2/04/2012 ML29933, ML29937, ML29938, ML29940
Roper Bar Iron Ore Mine Demobilisation Project	Thiess Pty Ltd	Not Applicable	Authorisation - Operational	Katherine Region	Approximately 230 kilometres east of Katherine. Approximately 200 kilometres east of Mataranka.	28/10/2016 ML28264, ML28267, ML28266
Roper Bar Mine Project	WDR Iron Ore Pty Ltd	Iron Ore	Authorisation - Operational	Katherine Region	Approximately 230 kilometres east of Katherine. Approximately 200 kilometres east of Mataranka.	23/08/2013 ML28264, ML28266, ML28267, ML28962, ML28963
Roper Bar Mine Project - Bing Bong Port	WDR Iron Ore Pty Ltd	Iron Ore	Authorisation - Operational	Katherine Region	Approximately 230 kilometres east of Katherine. Approximately 200 kilometres east of Mataranka.	23/08/2013 AA29692, ML29628

Site Name	Current Operator	Commodities	Status	Region	Location	First Authorised	Titles
Roper Bar Mine Project - Haul Road	WDR Iron Ore Pty Ltd	Iron Ore	Authorisation - Operational	Katherine Region	Approximately 230 kilometres east of Katherine and approximately 200 kilometres east of Mataranka.	19/08/2013	AA29691, ML28264, ML29628
Rustler's Roost Mine Project	Primary Gold Limited	Gold-Dore	Authorisation - Operational	Darwin Region Balance	Approximately 100 kilometres south east of Darwin.	28/05/2013	EL30809, MLN1083
Sandy Creek Mine	Dixon, Derek	Gold	Authorisation - Operational	Darwin Region Balance	Approximately six kilometres from the Grove Hill.	25/06/2002	ML29959, MLN1028
Sandy Flat Mine	Redbank Operations Pty Ltd	Copper	Authorisation - Operational	Katherine Region	Approximately 900 kilometres south east of Darwin and approximately 30 kilometres west of the Queensland border.	25/06/2002	EL24654, ELR94, MLN631, MLN632, MLN633, MLN634, MLN635, MLN636, MLN1108
SILL80 Roper Project	Australian Ilmenite Resources Pty Limited	Mineral Sands Concentrate	Authorisation - Operational	Katherine Region	Approximately 105 kilometres east of Mataranka.	14/03/2013	ML27422, ML29042
SunJade Project	Gemstones of Australia Pty Ltd	Gemstones	Authorisation - Operational	Katherine Region	Approximately 550 kilometres from Katherine and about 25 kilometres from Kalkarindji.	4/06/2014	ML25205
Tennant Creek Rehabilitation Project	Giants Reef Exploration Pty Ltd	Not Applicable	Authorisation - Operational	Barkly Region	Multiple areas surrounding Tennant Creek including some approximately 16 kilometres south east, 55 north west of Tennant Creek.	24/03/2005	EL7809, EL8199, EL8279, EL8280, EL8430, EL8705, EL8773, EL8786, EL8991, EL9221, EL9293, EL9472, EL9574, EL9789, EL9800, EL9909, EL9915, EL9930, EL9935, EL9958, EL10015, EL10052, EL10113, EL10118, EL10124, EL10198, EL10199, EL10370, EL10403, EL10406, EL22240, EL23073, EL23183, EL23745, EL23746, EL23914, ERL74, MCC21, MCC22, MCC23, MCC55, MCC56, MCC57, MCC66, MCC76, MCC167, MCC168, MCC169, MCC239, MCC240, MCC285, MCC286, MCC313, MCC314, MCC315, MCC348, MCC349, MCC350, MCC351, MCC354, MCC355, MCC461, MCC522, MCC523, MCC524, MCC526, MCC527, MCC528, MCC755, MCC756, MCC757, MCC758, MCC759, MCC760, MCC761, MCC762, MCC790, MCC791, MCC792, MCC793, MCC794, MCC795, MCC796, MCC797, MCC798, MCC799, MCC800, MCC801, MCC802, MCC803, MCC804, MCC805, MCC806, MCC807, MCC808, MCC809, MCC810, MCC811, MCC812, MCC813, MCC888, MCC889, MCC890, MCC891, MCC892, MCC893, MCC894, MCC895, MCC904, MCC905, MCC906, MCC925, MCC926, MCC969, MCC970, MCC971, MCC972, MCC981, MCC982, MCC1032, MCC1033, MCC1034, MCC1038, MCC1039, MCC1077, MCC1078, MCC1079, MCC1080, MCC1081, MCC1082, MCC1083, MCC1426, MLC1, MLC4, MLC5, MLC15, MLC16, MLC18, MLC20, MLC21, MLC22, MLC23, MLC24, MLC25, MLC26, MLC27, MLC28, MLC29, MLC30, MLC31, MLC32, MLC33, MLC34, MLC35, MLC36, MLC37, MLC38, MLC39, MLC40, MLC41, MLC48, MLC49, MLC50, MLC51, MLC52, MLC53, MLC54, MLC55, MLC56, MLC57, MLC58, MLC59, MLC60, MLC61, MLC62, MLC66, MLC67, MLC69, MLC70, MLC71, MLC72, MLC73, MLC74, MLC75, MLC76, MLC78, MLC81, MLC82, MLC83, MLC84, MLC85, MLC86, MLC87, MLC88, MLC89, MLC90, MLC96, MLC97, MLC98, MLC99, MLC100, MLC101, MLC102, MLC103, MLC104, MLC105, MLC106, MLC107, MLC108, MLC120, MLC121, MLC122, MLC123, MLC124, MLC127, MLC129, MLC130, MLC131, MLC132, MLC133, MLC134, MLC135, MLC136, MLC137, MLC138, MLC139, MLC140, MLC141, MLC142, MLC143, MLC144, MLC146, MLC147, MLC148, MLC149, MLC158, MLC159, MLC160, MLC161, MLC162, MLC163, MLC164, MLC165, MLC176, MLC177, MLC182, MLC183, MLC184, MLC204, MLC205, MLC206, MLC207,
Tennant Creek Stamp Battery	F.T.S. (NT) Pty Ltd T/A Territory Metals	Gold-Dore	Authorisation - Operational	Barkly Region	Approximately 16 kilometres east of Tennant Creek.	27/06/2014	MA30395
The Granites Gold Mine	Newmont Tanami Pty Ltd	Gold-Dore	Authorisation - Operational	Central Region	Approximately 550 kilometres north west of Alice Springs.	25/08/2003	MLS8, MLS134, MLS135, MLS136, MLS137, MLS138, MLS139, MLS140, MLS141, MLS142, MLS143, MLS144, MLS154
Tiwi Islands Project	MZI Resources Ltd	Mineral Sands Concentrate	Authorisation - Operational	Northern Territory Waters	Approximately 60 kilometres north of Darwin, on the northern side of Melville Island.	30/04/2010	EL23862, EL24328, EL24329, ML24510, ML24511, ML27438
Toms Gully Mine Project	Primary Gold Limited	Gold-Dore	Authorisation - Operational	Darwin Region Balance	Approximately 90 kilometres south east of Darwin.	28/05/2013	ML29812, ML29814, MLN1058
Twin Bonanza Project	ABM Resources NL	Gold	Authorisation - Operational	Central Region	Approximately 650 kilometres north west of Alice Springs.	15/03/2013	EL28322, ML29822

Site Name	Current Operator	Commodities	Status	Region	Location	First Authorised	Titles
Union Extended Project	Union Extended (Ian L & Beverley A Genat)	Gold	Authorisation - Operational	Darwin Region Balance	Approximately 22 kilometres north of Pine Creek.	2/12/2002	ML30214, ML30215, ML30216, ML30217, ML30218
Union Reefs Gold Mine	NT Mining Operations Pty Ltd	Gold-Dore	Authorisation - Operational	Darwin Region Balance	Approximately 175 kilometres south east of Darwin. Approximately 20 kilometres north west of Pine Creek.	11/11/2009	ELR130, MA398, MA399, MA400, MA401, MA402, MCN506, MCN507, MCN734, MCN735, MCN738, MLN51, MLN52, MLN53, MLN54, MLN55, MLN56, MLN57, MLN135, MLN779, MLN780, MLN822, MLN833, MLN856, MLN1109
Vida's Gully Project Area	Wilson, Henry Robert	Gold	Authorisation - Operational	Darwin Region Balance	Approximately 230 kilometres south east of Darwin, near Pine Creek.	30/04/2002	MCN304, MCN851
Wandie - Saunders Rush	Padgett, Kenneth Charles	Gold	Authorisation - Operational	Darwin Region Balance	Approximately 40 kilometres east of Pine Creek.	1/06/2005	ML29909, ML29915
Wheal Enterprise Project	Oates, John Charles	Gemstones, Copper	Authorisation - Operational	Darwin Region Balance	Approximately 6 kilometres south west of Pine Creek.	25/06/2002	MLN95
White Range Dump Leach Trial Project	Intermin Resources Limited	Silver, Gold	Authorisation - Operational	Central Region	Approximately 125 kilometres by road east northeast of Alice Springs.	30/07/2002	MLS150, MLS151
Whites Gully Project	Arltunga Prospecting	Gold	Authorisation - Operational	Central Region	Approximately 110 kilometres east of Alice Springs.	11/08/2003	MCS157, ML30493
Woodcutters Mine	Newmont Woodcutters Pty Ltd	Zinc/Lead Concentrate	Authorisation - Operational	Darwin SD and Environs	Approximately 80 kilometres south of Darwin and approximately 15 south west from Batchelor.	1/03/2003	MLN11, MLN12, MLN314, MLN315, MLN316, MLN323, MLN324, MLN325, MLN344, MLN345, MLN977, MLN1095, MLN1096, MLN1097, MLN1104, MLN1106
Woodcutters Mine	Newmont Woodcutters Pty Ltd	Zinc/Lead Concentrate	Authorisation - Operational	Darwin SD and Environs	Approximately 80 kilometres south of Darwin and approximately 15 south west from Batchelor.	1/03/2003	MLN11, MLN12, MLN314, MLN315, MLN316, MLN323, MLN324, MLN325, MLN344, MLN345, MLN977, MLN1095, MLN1096, MLN1097, MLN1104, MLN1106