

IsaMill™ Installation List



Level 10, 160 Ann Street, Brisbane QLD Australia 4000

Ph: +61 7 3833 8500

Fax: +61 7 3833 8555

Client	Project	Country	Model	Date	Power (kW)	Commodity	Duty
Minsur	B2 Project	Peru	M10,000	2018	3000	Tin	Tailings Retreatment
Teck Resources	Red Dog	USA	M15,000	2018	2460	Lead/Zinc	Float Con Re grind
Oceanagold	Haile Gold	USA	M10,000	2018	3000	Gold	Pre-Leach Grind
Confidential	Confidential	USA	M5,000	2018	1500	TBA	UFG
Confidential	Confidential	USA	M1,000	2018	500	TBA	UFG
Confidential	Confidential	USA	M1,000	2018	500	TBA	UFG
Somincor	Neves Corvo	Portugal	M1,000	2018	500	Lead/Zinc	Float Con Re grind
A.K. Altynalmas	Pustinoeye	Kazakhstan	M5,000	2017	1500	Gold	Pre-Leach Grind
Heron Resources	Woodlawn	Australia	M10,000	2017	3000	Zinc	Tailings Retreatment
Glencore	Sable Zinc	Zambia	M100	2016	75	Lead/Zinc	Leach Residue
BMSC	Bisha Mine	Eritrea	M5,000	2015	1500	Copper	Float Con Re grind
BMSC	Bisha Mine	Eritrea	M5,000	2015	1500	Lead/Zinc	Float Con Re grind
Sumitomo	Pogo	USA	M100	2015	75	Gold	Leach Residue
KCGM	Gidgi Roaster	Australia	M10,000	2014	3000	Gold	Pre-Leach Grind
Teck Resources	Highland Valley Copper	Canada	M100	2014	75	Moly	Float Con Re grind
OneSteel	Arrium	Australia	M10,000	2013	3000	Magnetite	Mag Sep Re grind
Pan Australian	Phu Kham	Laos	M10,000	2013	3000	Copper	Float Con Re grind
Hudbay Mining	Constancia	Peru	M10,000	2013	3000	Copper	Float Con Re grind
Goldcorp	Eleonore	Canada	M5,000	2013	1500	Gold	Pre-Leach Grind
Kazakmys	Bozshakol	Kazakhstan	M10,000	2013	3000	Copper	Float Con Re grind
Kazakmys	Bozshakol	Kazakhstan	M10,000	2013	3000	Copper	Float Con Re grind
Kazakmys	Bozshakol	Kazakhstan	M100	2013	75	Moly	Float Con Re grind
Kazakmys	Aktogay	Kazakhstan	M10,000	2013	3000	Copper	Float Con Re grind
Kazakmys	Aktogay	Kazakhstan	M10,000	2013	3000	Copper	Float Con Re grind
Kazakmys	Aktogay	Kazakhstan	M100	2013	75	Moly	Float Con Re grind
MMG	Las Bambas	Peru	M100	2013	75	Moly	Float Con Re grind
MMG	Dugald River	Australia	M10,000	2013	3000	Lead/Zinc	Float Con Re grind
MMG	Dugald River	Australia	M10,000	2013	3000	Lead/Zinc	Float Con Re grind
Hudbay Mining	Lalor	Canada	M1,000	2013	355	Copper	Float Con Re grind
Newcrest	Telfer	Australia	M5,000	2012	1500	Gold	Pre-Leach Grind
Conquest Mining	Mount Carlton	Australia	M500	2012	200	Gold	Float Con Re grind
Conquest Mining	Mount Carlton	Australia	M500	2012	200	Gold	Float Con Re grind
TCM	Mt Milligan	Canada	M10,000	2012	3000	Copper	Float Con Re grind
TCM	Mt Milligan	Canada	M10,000	2012	3000	Copper	Float Con Re grind
GPM	Ararat Gold	Armenia	M3,000	2012	1500	Gold	Pre-Leach Grind
Teck Resources	Highland Valley Copper	Canada	M1,000	2012	500	Copper	Float Con Re grind
Anglo Platinum	Modikwa	South Africa	M10,000	2012	3000	PGM	MIG
Taseko Mines	Gibraltar	Canada	M100	2012	75	Moly	Float Con Re grind
AngloGold Ashanti	Cripple Creek & Victor Gold Mine	USA	M3,000	2012	1120	Gold	Pre-Leach Grind
RCC	Mihevsky	Russia	M10,000	2012	3000	Copper	Float Con Re grind
Anglo Platinum	Mortimer UG2	South Africa	M10,000	2012	3000	PGM	MIG
Anglo Platinum	Mortimer Merensky/Slag	South Africa	M10,000	2012	3000	PGM	MIG
Anglo Platinum	Mototolo	South Africa	M10,000	2012	3000	PGM	MIG
Eldorado Gold	Kisladag	Turkey	M500	2012	300	Gold	Pre-Leach Grind
Glencore Zinc	McArthur River Mine	Australia	M10,000	2012	3000	Lead/Zinc	MIG
Glencore Zinc	McArthur River Mine	Australia	M10,000	2012	3000	Lead/Zinc	MIG
Sandfire	Degrussa	Australia	M5,000	2011	1500	Copper	Float Con Re grind
Freeport McMoran	Climax Molybdenum	USA	M1,000	2011	500	Moly	Float Con Re grind
Freeport McMoran	Climax Molybdenum	USA	M1,000	2011	500	Moly	Float Con Re grind

Company	Project Name	Country	Capacity (t/day)	Start Year	Production (t/year)	Primary Product	Process
Freeport McMoran	Climax Molybdenum	USA	M1,000	2011	500	Moly	Float Con Regrind
Vale	Clarabelle	Canada	M5,000	2011	1500	Nickel	Float Con Regrind
Lonmin	EP Tailings Treatment Plant	South Africa	M5,000	2011	1500	PGM	Float Tails Regrind
MMG	Las Bambas	Peru	M5,000	2011	1500	Copper	Float Con Regrind
MMG	Las Bambas	Peru	M5,000	2011	1500	Copper	Float Con Regrind
MMG	Las Bambas	Peru	M5,000	2011	1500	Copper	Float Con Regrind
Eldorado Gold	Efemcukuru	Turkey	M500	2010	200	Gold	Pre-Leach Grind
Glencore Copper	Ernest Henry Mine	Australia	M10,000	2010	3000	Copper	Float Con Regrind
Somincor	Neves Corvo	Portugal	M1,000	2010	500	Lead/Zinc	Float Con Regrind
TCM	Endako	Canada	M1,000	2010	500	Moly	Float Con Regrind
TCM	Endako	Canada	M1,000	2010	500	Moly	Float Con Regrind
TCM	Endako	Canada	M1,000	2010	500	Moly	Float Con Regrind
Glencore Copper	Antapaccay	Peru	M5,000	2010	1500	Copper	Float Con Regrind
Glencore Copper	Antapaccay	Peru	M5,000	2010	1500	Copper	Float Con Regrind
Aurifera	Andes Gold Mine	Ecuador	M100	2010	75	Gold	Pre-Leach Grind
Somincor	Neves Corvo	Portugal	M3,000	2009	1500	Copper	Float Con Regrind
Glencore Nickel	Cosmos	Australia	M500	2009	220	Nickel	Float Con Regrind
Teck Resources	Red Dog	USA	M5,000	2009	1500	Lead/Zinc	Float Con Regrind
Teck Resources	Red Dog	USA	M5,000	2009	1500	Lead/Zinc	Float Con Regrind
Anglo Platinum	Amandelbult UG2 UFG	South Africa	M3,000	2008	1500	PGM	UFG
Anglo Platinum	Amandelbult Merensky Plant	South Africa	M10,000	2008	3000	PGM	MIG
Anglo Platinum	Amandelbult Merensky Plant	South Africa	M10,000	2008	3000	PGM	MIG
Anglo Platinum	Amandelbult UG2 #1	South Africa	M10,000	2008	3000	PGM	MIG
Anglo Platinum	Amandelbult UG2 #2	South Africa	M10,000	2008	3000	PGM	MIG
Pan Australian	Phu Kham	Laos	M10,000	2008	3000	Copper	Float Con Regrind
Boynton Platinum	Pilanesberg Platinum	South Africa	M3,000	2008	1500	PGM	MIG
Korea Zinc	Ulsan	Korea	M1,000	2008	315	Gold	Pre-Leach Grind
Anglo Platinum	Mogalakwena North Concentrator	South Africa	M10,000	2008	3000	PGM	MIG
Anglo Platinum	Mogalakwena North Concentrator	South Africa	M10,000	2008	3000	PGM	MIG
Anglo Platinum	Mogalakwena North Concentrator	South Africa	M10,000	2008	3000	PGM	MIG
Anglo Platinum	Mogalakwena North Concentrator	South Africa	M10,000	2008	3000	PGM	MIG
Anglo Platinum	Mogalakwena North Concentrator	South Africa	M10,000	2008	3000	PGM	UFG
Sibanye	Waterval Retrofit	South Africa	M10,000	2008	3000	PGM	MIG
Sibanye	Waterval Retrofit	South Africa	M10,000	2008	3000	PGM	MIG
Sibanye	Waterval Retrofit	South Africa	M10,000	2008	3000	PGM	MIG
Sibanye	Waterval Retrofit	South Africa	M10,000	2008	3000	PGM	MIG
Sibanye	Waterval Retrofit	South Africa	M10,000	2008	3000	PGM	UFG
Anglo Platinum	BRPM	South Africa	M10,000	2008	3000	PGM	MIG
Goldcorp	Penasquito	Mexico	M10,000	2008	3000	Lead/Zinc	Float Con Regrind
Goldcorp	Penasquito	Mexico	M10,000	2008	3000	Lead/Zinc	Float Con Regrind
Goldcorp	Penasquito	Mexico	M10,000	2008	3000	Lead/Zinc	Float Con Regrind
Goldcorp	Penasquito	Mexico	M10,000	2008	3000	Lead/Zinc	Float Con Regrind
Panterra Gold	Las Lagunas	Dominican Republic	M5,000	2008	1500	Gold	Pre-Leach Grind
Newcrest	Telfer	Australia	M3,000	2008	1120	Copper	Float Con Regrind
CETCO	Magadan	Russia	M100	2007	75	Gold	Pre-Leach Grind
Glencore Zinc	McArthur River Mine	Australia	M10,000	2007	3000	Lead/Zinc	Float Con Regrind
Glencore Zinc	McArthur River Mine	Australia	M10,000	2007	3000	Lead/Zinc	Float Con Regrind
Oz Minerals	Prominent Hill	Australia	M10,000	2007	3000	Copper	Float Con Regrind
OceanaGold	Macraes	New Zealand	M1,000	2006	500	Gold	Pre-Leach Grind
Sibanye	Waterval UG2 A	South Africa	M10,000	2006	3000	PGM	MIG
Sibanye	Waterval UG2 B	South Africa	M10,000	2006	3000	PGM	MIG
Anglo Platinum	Mogalakwena South Concentrator	South Africa	M10,000	2006	3000	PGM	MIG
Anglo Platinum	Mogalakwena South Concentrator	South Africa	M10,000	2006	3000	PGM	MIG
Blue Note	Caribou	Canada	M1,000	2006	500	Lead/Zinc	Float Con Regrind
Blue Note	Caribou	Canada	M1,000	2006	500	Lead/Zinc	Float Con Regrind
Blue Note	Caribou	Canada	M1,000	2006	500	Lead/Zinc	Float Con Regrind
Anglo Platinum	Mogalakwena South Concentrator	South Africa	M10,000	2005	3000	PGM	MIG

Phelps Dodge	Phelps Dodge	USA	M10,000	2005	2600	Copper	Pre-Leach Grind
Centerra Gold	Kumtor	Kyrgystan	M10,000	2004	2600	Gold	Pre-Leach Grind
Sibanye	Western Limb	South Africa	M10,000	2003	2600	PGM	Float Tails Regrind
Anglo Platinum	Frank Pilot Plant	South Africa	M250	2003	132	PGM	
Lomon	Siuchan	China	M1,000	2002	355	Titanium	
Lomon	Siuchan	China	M1,000	2002	355	Titanium	
Glencore Zinc	McArthur River Mine	Australia	M5,000	2001	1120	Lead/Zinc	MIG
KCGM	Fimiston	Australia	M3,000	2001	1120	Gold	Pre-Leach Grind
Lonmin	EPC Concentrator	South Africa	M3,000	2001	1120	PGM	Float Tails Regrind
KCGM	Gidgi Roaster	Australia	M3,000	2000	1120	Gold	Pre-Leach Grind
MIM	George Fisher	Australia	M3,000	1999	1120	Lead/Zinc	Float Con Regrind
MIM	George Fisher	Australia	M3,000	1999	1120	Lead/Zinc	Float Con Regrind
MIM	George Fisher	Australia	M3,000	1999	1120	Lead/Zinc	Float Con Regrind
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MIM	George Fisher	Australia	M3,000	1999	1120	Lead/Zinc	Float Con Regrind
MIM	George Fisher	Australia	M3,000	1999	1120	Lead/Zinc	Float Con Regrind
Glencore Zinc	McArthur River Mine	Australia	M3,000	1998	1120	Lead/Zinc	MIG
Glencore Zinc	McArthur River Mine	Australia	M5,000	1994	1120	Lead/Zinc	Float Con Regrind
Glencore Zinc	McArthur River Mine	Australia	M3,000	1994	1120	Lead/Zinc	Float Con Regrind
Glencore Zinc	McArthur River Mine	Australia	M3,000	1994	1120	Lead/Zinc	Float Con Regrind
Glencore Zinc	McArthur River Mine	Australia	M3,000	1994	1120	Lead/Zinc	Float Con Regrind
MIM	George Fisher	Australia	M3,000	1994	1120	Lead/Zinc	Float Con Regrind
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