

# Jameson Cell installations



Company	Operation	Country	Cell Size	No.	Date	Flow m <sup>3</sup> /h	Industry	Application	
Jellinbah Group	Jellinbah Mine	Australia	B6000/20	1	2020	1700	Coal	Scavenger	
EMR Capital	Golden Grove	Australia	E3234/8	1	2020	160	Gold	Cleaner	
HudBay Resources	New Britannia	Canada	E1732/4	2	2020	150	Copper	Rougher	Full Jameson Circuit
HudBay Resources	New Britannia	Canada	E1732/4	1	2020	150	Copper	Scavenger	
HudBay Resources	New Britannia	Canada	Z1200/1	1	2020	30	Copper	Cleaner	
Salt Lake Potash Ltd	Lake Way	Australia	B5400/18	1	2020	1200	Potash	Rougher	
Salt Lake Potash Ltd	Lake Way	Australia	B5400/18	1	2020	1200	Potash	Scavenger	
Northern Star Resources	Pogo	USA	E3234/8	1	2019	300	Gold	Rougher	
Newcrest	Cadia	Australia	Z1200/1	2	2019	20	Molybdenum	Cleaners	
Newcrest	Cadia	Australia	E2532/6	1	2019	100	Molybdenum	Rougher	
OZ Minerals	Carrapateena	Australia	E2532/6	1	2019	100	Copper	Final Cleaner	
Polyus	ZIF #2	Russia	B6500/24	1	2019	1800	Gold	Rougher Scalper	
Polyus	ZIF #2	Russia	E3234/8	1	2019	300	Gold	Cleaner	
Chifeng LXML	Sepon	Laos	E4232/10	1	2019	400	Gold	Cleaner Scalper	
Chifeng LXML	Sepon	Laos	E4232/10	1	2019	400	Gold	Prefloat	
Chifeng LXML	Sepon	Laos	E4232/10	1	2019	400	Gold	Rougher	
Kamoa Copper	Kamoa/Kakula	DRC	E4232/10	1	2019	500	Copper	Coarse Cleaner	
Kamoa Copper	Kamoa/Kakula	DRC	B4500/12	1	2019	600	Copper	Scavenger Recleaner	
Glencore	Mount Isa	Australia	E2514/3	1	2019	150	Copper	Cleaner	
Khoemacau Copper Mining	Khoemacau	Botswana	E4232/10	2	2019	250	Copper	Preferred Cleaner Circuit	
Aurelia Metals	Peak Gold Mines	Australia	E1732/4	4	2018	150	Lead/Zinc	Preferred Cleaner Circuits	
Polyus	ZIF #3	Russia	B6500/24	2	2018	2000	Gold	Rougher Scalper	
Polyus	ZIF #1	Russia	E3234/8	1	2018	200	Gold	Cleaner	
Penoles	Saucito	Mexico	E2514/3	2	2018	150	Lead/Zinc	Cleaner Scalpers	
Mopani Copper Mines	Synclinatorium	Zambia	E4232/10	2	2018	400	Copper	Cleaner Scalper /Recleaner	
Polyus	ZIF #4	Russia	B6500/24	1	2018	1200	Gold	Cleaner	
Oz Minerals	Carrapateena	Australia	E4232/10	1	2017	350	Copper	Cleaner Scalper	
Marcobre	Mina Justa	Peru	E4232/10	1	2017	250	Copper	Cleaner Scalper	
Teck	Red Dog	USA	E4232/10	1	2017	275	Lead/Zinc	Cleaner Scalper	
First Quantum	Cobre Panama	Panama	B4500/12	2	2017	500	Copper	Final Cleaner	
Anglo/Glencore	Collahuasi	Chile	B6500/24	2	2016	1000	Copper/Molybdenum	Cleaner	
First Quantum	Kansanshi	Zambia	B5400/18	1	2016	300	Copper	Cleaner Scalper	
First Quantum	Kansanshi	Zambia	E4232/10	1	2016	240	Copper	Final Cleaner	
First Quantum	Sentinel	Zambia	B6500/24	1	2016	1000	Copper	Final Cleaner	
Newcrest	Cadia Con T3	Australia	E2532/6	1	2016	70	Copper	Final Cleaner	
Newcrest	Cadia Con T3	Australia	B5400/18	1	2016	600	Copper	Cleaner Scalper	

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Newcrest	Cadia Con 2	Australia	E3432/8	1	2015	225	Copper	Cleaner Scalper
Glencore	McArthur River	Australia	B5400/18	2	2015	1240	Zinc	Cleaner Scalper
Glencore	KCC	DRC	B5400/18	2	2014	1100	Copper	Final Cleaner
Newcrest	Cadia Valley	Australia	B6500/24	1	2014	1000	Copper	Cleaner Scalper
Oz Minerals	Prominent Hill	Australia	E3432/8	1	2014	100	Copper	Final Cleaner
Glencore	Mt Isa	Australia	B5400/18	2	2014	600	Copper	Cleaner
Swakop Uranium P/L	Husab	Namibia	X1500/1	1	2013	210	Uranium	SXEW Raffinate
Glencore	Mt Isa	Australia	B5400/18	1	2013	500	Copper	Cleaner Scalper
Hillgrove Mines Pty Ltd	Hillgrove	Australia	Z1200/1	1	2013	10	Antimony/go ld	Cleaner
Hillgrove Mines Pty Ltd	Hillgrove	Australia	Z1200/1	1	2013	20	Antimony/go ld	Cleaner
Cobar Management P/L	CSA Mine	Australia	E4232/10	1	2013	300	Copper	Cleaner Scalper
MMG	Century	Australia	E4232/10	1	2013	400	Lead/Zinc	Cleaner
Anglo American (AAMC)	Grosvenor	Australia	B6500/24	2	2012	*	Coal	Rougher
Syncrude	Base Plant	Canada	8 x 500mm downcomers	3	2012	*	Oil sands	Bitumen Middlings
Arcelor Mittal	Vostochnaya	Kazakhstan	J6500/24	2	2012	1500	Coal	Coal Fines
Xstrata Coal	Bulga	Australia	E2532/6	1	2012	250	Coal	Coal Fines
HudBay Minerals	Constancia	Peru	Z1200/1	1	2012	20	Copper	Molybdenum
HudBay Minerals	Constancia	Peru	E2514/3	1	2012	150	Copper	Molybdenum
Peabody Energy	Codrilla	Australia	B5000/16	2	2011	630	Coal	Coal Fines
MMG	Dugald River	Australia	E2532/6	2	2011	150	Lead/Zinc	Cleaner
MMG	Dugald River	Australia	B5400/18	1	2011	320	Lead/Zinc	Carbon Prefloat Cleaner
Macarthur Coal	Middlemount	Australia	B5000/16	1	2011	660	Coal	Coal Fines
Energy Resources LLC	UHG Mongolia - Stage 3	Mongolia	B6000/20	2	2011	2400	Coal	Coal Fines
Cobar Management Pty Ltd	CSA Mine	Australia	E1732/4	1	2011	190	Copper	Cleaner
Lake Vermont Coal Resources Pty Ltd	Lake Vermont Expansion	Australia	B6000/20	2	2011	2200	Coal	Coal Fines
Newcrest Mining Limited	Telfer	Australia	E3432/8	2	2011	700	Copper	Cleaner Scalper

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Rio Tinto Coal Australia	Kestrel Mine Extension	Australia	B6000/20	3	2011	3100	Coal	Coal Fines
Anglo American (AAMC)	Capcoal Lake Lindsay	Australia	B6500/24	1	2010	*	Coal	Coal Fines
*	*	Canada	E2532/6	2	2010	*	Potash	Cleaner
Kazakhmys	Kazakhmys Group Concentrators	Kazakhstan	J500/1	1	2010	6	Copper/ Zinc	Rougher / Cleaner Scalper
Xstrata Copper	Collahuasi	Chile	J5000/10	1	2010	1320	Copper	SX-EW Raffinate
Gloucester Coal Ltd	Stratford Expansion	Australia	B5000/16	1	2010	*	Coal	Coal Fines
Energy Resources LLC	UHG Mongolia - Stage 2	Mongolia	B6000/20	2	2010	2400	Coal	Coal Fines
Equinox Minerals	Lumwana	Zambia	B5400/18	1	2010	930	Copper	Cleaner scalper
PanAust	Phu Kham	Laos	B6500/24	1	2010	970	Copper	Cleaner scalper
Wesfarmers	Curragh	Australia	B6000/20	6	2010	3750	Coal	Coal Fines
Riversdale Mining	Benga	Mozambique	B6000/20	2	2010	2200	Coal	Coal Fines
Energy Resources LLC	UHG Mongolia - Stage 1	Mongolia	B6000/20	2	2009	2400	Coal	Coal Fines
Barberton Mines	Sheba	South Africa	Z1200/1	2	2009	100	Gold	Cleaner
Moolarben Coal Operations Pty Ltd	Moolarben	Australia	B6000/20	4	2009	2800	Coal	Coal Fines
Xstrata Nickel	Cosmos	Australia	Z1600/1	1	2008	60	Nickel	Rougher
Vale Inco	Clarabelle Mill	Canada	Z1600/1	1	2008	60	Copper	Cleaner Scalper
Rio Tinto	Kennecott Utah Copper	USA	X1080/1	1	2008	30	Copper	SX-EW Electrolyte
Syncrude	Base Plant	Canada	8 x 500mm downcomers	1	2008	*	Oil sands	Bitumen Middlings
Vale	Carborough Downs Expansion	Australia	B6000/20	1	2008	1000	Coal	Coal Fines
Felix Resources	Yarrabee	Australia	B5000/16	2	2008	1700	Coal	Coal Fines
Lake Vermont Coal Resources Pty Ltd	Lake Vermont	Australia	B6000/20	2	2007	2200	Coal	Coal Fines
Oz Minerals	Prominent Hill	Australia	B5400/18	1	2007	710	Copper	Cleaner Scalper
Shell Canada Energy	Albian Sands	Canada	J1500/1	3	2007	*	Oil sands	Bitumen
Macarthur Coal	Middlemount	Australia	B5000/16	1	2007	680	Coal	Coal Fines
Macarthur Coal	Moorvale Upgrade	Australia	B5000/16	1	2007	680	Coal	Coal Fines

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Teck Cominco	Red Dog	USA	B5400/18	1	2006	440	Lead/Zinc	Carbon Prefloat Cleaner
Consolidated Murchison	Gravelotte (Palabora)	South Africa	E2532/6	1	2006	240	Antimony/Gold	Rougher Scalper
N.M. Heilig BV	EMO Rotterdam	The Netherlands	J4500/12	1	2006	350	Coal	Coal/Iron
Shanxi Fenxi Coal Mine Group	Xin Yang	China	J6500/24	2	2006	*	Coal	Coal Fines
AMCI	Camberwell	Australia	B6000/20	2	2005	2040	Coal	Coal Fines
AMCI	Carborough and Isaac Creek	Australia	B6000/20	2	2005	1700	Coal	Coal Fines
Jellinbah Resources	Jellinbah	Australia	B6000/20	1	2005	1200	Coal	Coal fines
Xstrata Coal	Newlands Coal	Australia	B6000/20	4	2005	4400	Coal	Coal Fines
Shanxi Fenxi Coal Mine Group	Shuyui	China	J4500/12	2	2005	*	Coal	Coal Fines
Rio Tinto	Hail Creek	Australia	B6000/20	3	2005	2700	Coal	Coal Fines
Foxleigh Mining	Foxleigh	Australia	B6000/20	2	2005	2400	Coal	Coal Fines
Zinifex	Century Mine	Australia	B6500/22	1	2005	800	Lead/Zinc	Carbon Prefloat Cleaner
Jiaozuo Coal Mine Group	Jiaozuo	China	J4500/12	1	2004	125	Coal	Coal Fines
Jiaozuo Coal Mine Group	Jiaozuo	China	J5000/16	1	2004	925	Coal	Coal Fines
Shanxi Fenxi Coal Mine Group	Shuguang	China	J4500/12	1	2004	760	Coal	Coal Fines
Jixi Coal Mine Group	Pinggang	China	J5000/16	1	2004	1090	Coal	Coal Fines
Fengfeng Group Co. Ltd	Matou	China	J5000/16	2	2004	1700	Coal	Coal Fines
MBS	Demonstration plant	Bulgaria	E0606/1	1	2004	30	Copper	SX-EW Electrolyte
Lang Xang Minerals Limited	Sepon Copper Project	Laos	E2514/3	2	2003	60	Copper	Cleaner
Shanxi Fenxi Coal Mine Group	Liuwan Coal Mine	China	J5000/16	1	2003	830	Coal	Coal Fines
Macarthur Coal	Moorvale	Australia	B5000/16	1	2003	860	Coal	Coal Fines
Western Mining Corp	Olympic Dam	Australia	J7250/10	1	2002	3000	Copper	SX-EW Raffinate
Avgold	Fairview	South Africa	Z1100/1	1	2002	40	Gold	Pyrite Gold
Rio Tinto	Hail Creek	Australia	B6000/20	3	2002	2640	Coal	Coal Fines
Big Ben Holdings	Bloomfield	Australia	J5000/16	1	2002	1200	Coal	Coal Fines
First Quantum Minerals	Bwana Mkubwa	Zambia	R3250/6	1	2002	300	Copper	SX-EW Electrolyte

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Big Ben Holdings	Rix's Creek	Australia	J5000/16	1	2002	1200	Coal	Coal Fines
Wesfarmers	Curragh	Australia	J5400/18	6	2001	4400	Coal	Coal Fines
Mount Isa Mines	Copper Concentrator	Australia	E2532/6	1	2001	255	Copper	Slag Cleaner
Mount Isa Mines	Copper Concentrator	Australia	E2514/3	1	2001	140	Copper	Talc Prefloat Cleaner
Israel Chemicals Ltd	Dead Sea Works	Israel	J1250/1	1	2001	60	Potash	Cleaner
Australian Premium Coal	Coppabella	Australia	B5000/16	2	2001	1600	Coal	Coal Fines
Mount Isa Mines	Oaky Creek Coal	Australia	B6500/24	1	2000	1500	Coal	Coal Fines
Mexicana	Cananea ESDE II	Mexico	Z3300/6	1	2000	350	Copper	SX-EW Electrolyte
Mexicana	Cananea ESDE II	Mexico	J7250/10	1	2000	2800	Copper	SX-EW Raffinate
Glencore	Yauliyacu	Peru	E1732/4	1	2000	250	Lead/Zinc	Scavenger
Warkworth Mining Limited	Warkworth	Australia	J5000/16	4	1999	2500	Coal	Coal Fines
The Daniels Co.	Sugar Camp (Black Beauty)	USA	J5000/16	1	1999	*	Coal	Coal Fines
Ohio Valley Coal	Pleasant Ridge	USA	J5000/16	1	1999	*	Coal	Coal Fines
Ohio Valley Coal	Ginger Hill	USA	J5000/16	1	1999	*	Coal	Coal Fines
Mount Isa Mines	Lead/Zinc Concentrator	Australia	E1732/4	1	1999	140	Lead/Zinc	Lead Cleaner Scalper
Gibraltar	Gibraltar Fine Coal Plant	USA	J5000/16	1	1999	*	Coal	Coal Fines
Carbontronics	Lynnville	USA	J5000/16	1	1999	*	Coal	Coal Fines
Vigo Coal	Columbia	USA	J5000/16	1	1998	900	Coal	Coal Fines
Sedgman	Pawnee	USA	J5000/16	1	1998	1000	Coal	Coal Fines
Rustenberg Platinum	Waterval	South Africa	J1600/3	1	1998	*	Platinum	Cleaner
R & P	Keystone	USA	J5000/16	1	1998	1200	Coal	Coal Fines
Portman Mining	Burton Downs	Australia	J5000/14	2	1998	1600	Coal	Coal Fines
Mount Isa Mines	Oaky Creek Coal	Australia	R5230/12	6	1998 / 2006 <sup>A</sup>	3000	Coal	Coal Fines
Minera Maria	Mariquita	Mexico	Z3300/6	1	1998	300	Copper	SX-EW Electrolyte
Kasese Cobalt Company	Kasese	Uganda	R1315/1	3	1998	*	Cobalt	SX-EW Electrolyte
Rustenburg Platinum	Amandelbult	South Africa	J1200/1	1	1998	*	Platinum	Cleaner

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A T Massey	Marfork	USA	J5000/16	4	1998	2000	Coal	Coal Fines
Western Mining Corp	Olympic Dam	Australia	I2420/4	1	1997	200	Copper	SX-EW Electrolyte
Western Mining Corp	Bwana Mkubwa	Zambia	J1600/3	1	1997	125	Copper	SX-EW Electrolyte
Solmil		Bolivia	E1708/2	1	1997	30	Zinc	Rougher
Rio Tinto	Renco	Zimbabwe	J650/1	1	1997	*	Gold	Cleaner
PASAR	Smelter	Philippines	J600/1	1	1997	15	Copper Slag	Cleaner
Ok Tedi Mining Ltd	Talc Flotation	Papua New Guinea	J1750/3	2	1997	*	Copper	Talc Reverse Float Cleaner
Ok Tedi Mining Ltd	Talc Flotation	Papua New Guinea	E2534/6	2	1997	*	Copper	Talc Reverse Float Rougher
Murrin Murrin Operations	Murrin Murrin	Australia	J350/1	1	1997	*	Cobalt	SX-EW Electrolyte
Murrin Murrin Operations	Murrin Murrin	Australia	J1250/1	1	1997	*	Zinc	SX-EW Raffinate
Murrin Murrin Operations	Murrin Murrin	Australia	J1250/1	1	1997	*	Cobalt	SX-EW Raffinate
Moranbah North Coal	Moranbah North	Australia	J5000/10	6	1997/ 2012 <sup>A</sup>	2740	Coal	Coal Fines
Kenmare	Ancuabe	Mozambique	J2250/4	1	1997	*	Graphite	Graphite
Coal Operations Australia Limited	Catherine Hill Bay	Australia	J5000/14	1	1997	900	Coal	Coal Fines
CIM Resources	Stratford	Australia	J5000/16	2	1997 / 2007 <sup>A</sup>	1200	Coal	Coal Fines
Bulong Nickel	Bulong	Australia	J600/1	1	1997	15	Cobalt	SX-EW Electrolyte
Bulong Nickel	Bulong	Australia	R3520/8	1	1997	400	Cobalt	SX-EW Raffinate
Steel Auth India	Chasnalla	India	R3015/6	1	1996	150	Coal	Coal Fines
Sanyati	Sanyati	Zimbabwe	J750/1	1	1996	30	Copper	SX-EW Raffinate
Queensland Nickel	Yabulu Refinery	Australia	I1513/1	1	1996	60	Nickel	SX-EW Electrolyte
Portman Mining	Burton Downs	Australia	J5000/14	2	1996	1600	Coal	Coal Fines
Namib Lead	Zinc Plant	Namibia	J520/1	1	1996	*	Zinc	Third Cleaner
Namib Lead	Zinc Plant	Namibia	J800/1	1	1996	*	Zinc	Recleaner
Namib Lead	Zinc Plant	Namibia	J1000/1	1	1996	*	Zinc	Cleaner
Namib Lead	Zinc Plant	Namibia	J2250/4	1	1996	*	Zinc	Rougher
Minera Alumbreira	Bajo de la Alumbreira	Argentina	R5230/12	4	1996	1100	Copper	Cleaner Scavenger

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Minera Alumbrera	Bajo de la Alumbrera	Argentina	R5245/12	2	1996	1100	Copper	Recleaner
Minera Alumbrera	Bajo de la Alumbrera	Argentina	R5230/12	8	1996 / 2009 <sup>^</sup>	1100	Copper	Cleaner
Mexicana	Cananea ESDE I	Mexico	J6500/20	1	1996	2000	Copper	SX-EW Raffinate
BHP Hartley Platinum	Hartley	Zimbabwe	J500/1	1	1996	10	Platinum	SX-EW Raffinate
BMA	Riverside	Australia	J5000/14	5	1996 / 2011 <sup>^</sup>	3250	Coal	Coal Fines
ATCOM	Witbank	South Africa	J5000/8	2	1996	880	Coal	Coal Fines
Amalg Syndicate	Eloise	Australia	J1250/2	1	1996	80	Copper	Cleaner
Western Mining Corp	Olympic Dam	Australia	R3520/8	2	1995	920	Copper	SX-EW Raffinate
Springlake Colliery	Dundee	South Africa	J2000/4	1	1995	240	Coal	Coal Fines
Rustenberg Platinum	Waterval	South Africa	J1600/3	1	1995	180	Platinum	PGM Recleaner
Rustenberg Platinum	Frank	South Africa	J1750/3	1	1995	180	Platinum	PGM Cleaner
Rio Tinto	Kestrel (formally Gordonstone)	Australia	J5000/10	2	1995	840	Coal	Coal fines
Philex Mining Corp	Philex Mine	Philippines	R3330/8	4	1995	2720	Copper	Scavenger
Philex Mining Corp	Philex Mine	Philippines	R3330/8	4	1995	2720	Copper	Rougher
Phelps Dodge	Morenci	USA	J6500/18	1	1995	1200	Copper	SX-EW Electrolyte
Mexicana	Cananea ESDE I	Mexico	J5000/16	1	1995	1000	Copper	SX-EW Raffinate
Compania Min. del Sur	Bolivor	Bolivia	R1818/4	1	1995	120	Zinc	Scavenger
BMA	Riverside	Australia	J5000/14	1	1995 / 2011 <sup>^</sup>	650	Coal	Coal fines
Western Mining Corp	Olympic Dam	Australia	J2000/3	1	1994	180	Copper	Cleaner
Philex Mining Corp	Philex Mine	Philippines	R3330/8	2	1994	680	Copper	Scavenger
Philex Mining Corp	Philex Mine	Philippines	R3330/8	2	1994	680	Copper	Rougher
Philex Mining Corp	Philex Mine	Philippines	J4000/16	1	1994	480	Copper	Cleaner Scavenger
Phelps Dodge	Tyrone	USA	J6500/24	4	1994	1440	Copper	SX-EW Raffinate
PASAR	Smelter	Philippines	I1007/2	1	1994	120	Copper Slag	Scavenger
North Ltd	Northparkes	Australia	J1000/1	1	1994	30	Copper	Cleaner
North Ltd	Northparkes	Australia	J1500/3	1	1994	90	Copper	Cleaner
North Ltd	Northparkes	Australia	J2250/6	1	1994	360	Copper	Cleaner
North Ltd	Northparkes	Australia	J2750/8	1	1994	480	Copper	Cleaner

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NICICO	Sar Cheshmeh	Iran	R1513/2	1	1994	120	Copper	SX-EW Electrolyte
Minpro Ltd	Wollondilly	Australia	J3000/10	1	1994	600	Coal	Coal Fines
Minera Nor Peru	Quiruvilca	Peru	J1250/1	1	1994	35	Zinc	Cleaner
Mexicana	La Caridad	Mexico	J3250/4	2	1994	250	Copper	SX-EW Electrolyte
Mexicana	Cananea	Mexico	F2500/4	1	1994	240	Copper	SX-EW Electrolyte
Maricalum Mining	Sipalay	Philippines	J1750/3	1	1994	180	Copper	Recleaner
Maricalum Mining	Sipalay	Philippines	J2500/3	1	1994	180	Copper	Cleaner
Maricalum Mining	Sipalay	Philippines	J3000/6	1	1994	360	Copper	Cleaner Scavenger
Maricalum Mining	Sipalay	Philippines	R3330/8	2	1994	960	Copper	Scavenger
Maricalum Mining	Sipalay	Philippines	R3330/8	4	1994	960	Copper	Rougher
Kenmare	Ancuabe	Mozambique	J800/1	1	1994	*	Graphite	Cleaner
Cons. Murchison	Gravelotte	South Africa	J1500/3	1	1994	30	Antimony/ Gold	Recleaner
Cleveland Potash	Cleveland	England	J3250/6	1	1994	900	Potash	Potash Slimes
BMA	Goonyella	Australia	J5000/16	8	1994/2 011*	3800	Coal	Coal Fines
Peabody	North Goonyella	Australia	J5000/14	2	1993/2 014*	1680	Coal	Coal Fines
South Atlantic Ventures	Oracle Ridge	USA	J2500/4	1	1993	360	Copper	Cleaner scalper
Western Mining Corp	Nifty Copper	Australia	J1750/3	1	1993	180	Copper	SX-EW Electrolyte
Philex Mining Corp	Philex Mine	Philippines	J1250/3	1	1993	75	Copper	Recleaner
Philex Mining Corp	Philex Mine	Philippines	J3000/6	1	1993	240	Copper	Cleaner
Pasminco Metals	BHAS	Australia	J1000/1	1	1993	40	Copper	SX-EW Electrolyte
Mantos Blancos	Oxide Plant	Chile	J1250/1	1	1993	40	Copper	Rougher
Girilambone Copper	Girilambone	Australia	J1750/3	1	1993	120	Copper	SX-EW Electrolyte
Genmin	Impala Plats	South Africa	R1210/1	1	1993	120	Platinum	Scavenger
BMA	Blackwater	Australia	J3500/10	8	1993	2400	Coal	Coal slimes
Aberfoyle	Gunpowder	Australia	R1513/2	1	1993	120	Copper	SX-EW Electrolyte
Western Mining Corp	Olympic Dam	Australia	J1000/2	1	1992	80	Copper	SX-EW Electrolyte

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## Jameson Cell installations continued ...

Company	Operation	Country	Cell Size	No.	Date	Flow m <sup>3</sup> /h	Industry	Application
Phelps Dodge	Morenci	USA	J6500/30	1	1992	1860	Copper	SX-EW Electrolyte
Mount Isa Mines	Lead/Zinc Concentrator	Australia	J1900/3	2	1992	240	Lead/Zinc	Zinc Cleaner
Kidd Creek	Timmins	Canada	J2500/6	2	1992	480	Copper	Cleaner
Consolidated Murchison	Gravelotte	South Africa	J1250/1	1	1992	*	Antimony/ Gold	Cleaner
Consolidated Murchison	Gravelotte	South Africa	J800/1	1	1992	*	Antimony/ Gold	Cleaner
Consolidated Murchison	Gravelotte	South Africa	J1600/4	1	1992	120	Antimony/ Gold	Cleaner
Amalg Syndicate	Spargoville	Australia	J1250/2	1	1992	80	Nickel	Rougher
Mount Isa Mines	Hilton	Australia	J3000/10	1	1991	200	Lead/Zinc	Lead Cleaner
Mount Isa Mines	Hilton	Australia	J3000/10	1	1991	200	Copper	Cleaner
Mamut Copper	Ranau	Malaysia	J1750/3	1	1991	120	Copper	Cleaner
Amalg Syndicate	Spargoville	Australia	J1000/1	1	1991	80	Nickel	Rougher
Amalg Syndicate	Spargoville	Australia	J750/1	1	1991	80	Copper	Cleaner
Posgold	Warrego	Australia	J1400/3	2	1990	120	Copper	Cleaner
Mount Isa Mines	Collinsville Coal	Australia	J3500/10	2	1990	*	Coal	Coal slimes
Mount Isa Mines	Newlands Coal	Australia	R3015/6	6	1990	1080	Coal	Coal slimes
Mount Isa Mines	Newlands Coal	Australia	R3515/7	6	1990	1080	Coal	Coal slimes
Mount Isa Mines	SX Plant	Australia	J1000/1	1	1989	40	Copper	SX-EW Electrolyte
Mount Isa Mines	Hilton	Australia	J1750/2	2	1989	240	Lead/Zinc	Low Grade Middlings
Mount Isa Mines	Lead/Zinc Concentrator	Australia	J1900/3	2	1988	120	Lead/Zinc	Lead Slimes
<b>TOTAL</b>				<b>381<sup>#</sup></b>				

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