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1020985	AGR Joint Venture
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947546	AGR Joint Venture
1036233	AngloGold Ashanti Mineracao Ltd
892902	Argor-Heraeus S.A
1044199	Argor-Heraeus S.A
980864	Heraeus Ltd, Hong Kong
1044530	Heraeus Ltd, Hong Kong
1044532	Heraeus Ltd, Hong Kong
1036010	Heraeus Ltd, Hong Kong
881234	Heraeus Ltd, Hong Kong
1046460	Heraeus Ltd, Hong Kong
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705112	Heraeus Ltd, Hong Kong
1038496	Heraeus Ltd, Hong Kong
1040465	Heraeus Ltd, Hong Kong
822948	Johnson Matthey & Mallory Ltd. Toronto

852857 Johnson Matthey & Mallory Ltd. Toronto
852869 Johnson Matthey & Mallory Ltd. Toronto
770416 Johnson Matthey & Mallory Ltd. Toronto
770365 Johnson Matthey & Mallory Ltd. Toronto
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798748 Valcambi, S.A.
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1035190 Valcambi, S.A.
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1028001 Valcambi, S.A.
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852850 Johnson Matthey & Mallory Ltd. Toronto
865452 Johnson Matthey & Mallory Ltd. Toronto

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1043506 Johnson Matthey Hong Kong Ltd
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1045241 Royal Canadian Mint
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1043468 Western Australia Mint (Trading AGR)
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1036007 U.S. Assay Offices and Mints NEW YORK
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980854 Heraeus Ltd, Hong Kong
879125 Heraeus Ltd, Hong Kong
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980853 Heraeus Ltd, Hong Kong
980862 Heraeus Ltd, Hong Kong
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865407 Johnson Matthey & Mallory Ltd. Toronto
1044494 Johnson Matthey & Mallory Ltd. Toronto
1046987 Johnson Matthey & Mallory Ltd. Toronto
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1039199 Johnson Matthey & Mallory Ltd. Toronto
1039217 Johnson Matthey & Mallory Ltd. Toronto
1045626 Johnson Matthey Hong Kong Ltd
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1044326 Johnson Matthey & Co Ltd

1039758 Johnson Matthey & Co Ltd
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1042517 Johnson Matthey Salt Lake City USA
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1046143 PAMP SA
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1011768 Royal Mint Perth
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1011863 Royal Mint Perth
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1043461 Central Bank of the Philippines Gold Refinery & Mint
1041855 Central Bank of the Philippines Gold Refinery & Mint
1044331 Central Bank of the Philippines Gold Refinery & Mint
1043255 Central Bank of the Philippines Gold Refinery & Mint
1040501 Central Bank of the Philippines Gold Refinery & Mint
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1042611 Central Bank of the Philippines Gold Refinery & Mint
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892935 Argor-Heraeus S.A
892929 Argor-Heraeus S.A
892334 Argor-Heraeus S.A
1044267 Argor-Heraeus S.A
1043527 Fidelity Printers and Refiners (Private) Ltd
978286 Heraeus Ltd, Hong Kong
1044531 Heraeus Ltd, Hong Kong
980856 Heraeus Ltd, Hong Kong
980866 Heraeus Ltd, Hong Kong
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1038495 Heraeus Ltd, Hong Kong
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852901 Johnson Matthey & Mallory Ltd. Toronto
822958 Johnson Matthey & Mallory Ltd. Toronto
811830 Johnson Matthey & Mallory Ltd. Toronto
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1040563 PAMP SA
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1011949 Royal Mint Perth
1024638 Royal Mint Perth
1011791 Royal Mint Perth
1011933 Royal Mint Perth
1043259 Central Bank of the Philippines Gold Refinery & Mint
1043258 Central Bank of the Philippines Gold Refinery & Mint
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1041888 Central Bank of the Philippines Gold Refinery & Mint
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864685 Rand Refinery Ltd
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1042178 Rand Refinery Ltd
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1036986 AGR Joint Venture
1036985 AGR Joint Venture
1039809 Western Australia Mint (Trading AGR)
1040579 Western Australia Mint (Trading AGR)
1036920 AngloGold Ashanti Mineracao Ltd
1036916 AngloGold Ashanti Mineracao Ltd
1036919 AngloGold Ashanti Mineracao Ltd
1046577 Argor-Heraeus S.A
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1046579 Argor-Heraeus S.A
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1044309 Argor-Heraeus S.A
892329 Argor-Heraeus S.A
1044197 Argor-Heraeus S.A
1043496 State Refinery (Moscow)
879123 Heraeus Ltd, Hong Kong
1041343 Heraeus Ltd, Hong Kong
1018260 Heraeus Ltd, Hong Kong
978239 Heraeus Ltd, Hong Kong
1046043 Heraeus Ltd, Hong Kong
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921009 Heraeus Ltd, Hong Kong
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1036913 Heraeus Ltd, Hong Kong

1036214 Heraeus Ltd, Hong Kong
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1042155 Heraeus Ltd, Hong Kong
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1043505 Johnson Matthey Hong Kong Ltd
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1042449 Johnson Matthey Salt Lake City USA
1046450 Metalor Hong Kong Kwai Chung
1041963 PAMP SA
1045398 PAMP SA
1042496 Royal Mint (Perth)
1035944 Royal Mint (Perth)
1038486 Royal Mint (Perth)
1011900 Royal Mint Perth
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1036772 Royal Mint Perth
1043245 Central Bank of the Philippines Gold Refinery & Mint

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1044452 U.S. Assay Offices and Mints NEW YORK
1044321 U.S. Assay Offices and Mints NEW YORK
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890763 Valcambi, S.A.
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894341 Argor-Heraeus S.A
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1047420 SC Phoenix SA Baia Mare
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1039900 U.S. Assay Offices and Mints NEW YORK
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1036315 AGR Joint Venture
885910 AGR Joint Venture
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906182 AGR Joint Venture
906184 AGR Joint Venture
947524 AGR Joint Venture
823212 AGR Joint Venture
823208 AGR Joint Venture
1043495 AGR Joint Venture
823218 Western Australia Mint (Trading AGR)
1039810 Western Australia Mint (Trading AGR)
892336 Argor-Heraeus S.A
892938 Argor-Heraeus S.A
892945 Argor-Heraeus S.A
1044010 Heraeus Ltd, Hong Kong
978233 Heraeus Ltd, Hong Kong
978231 Heraeus Ltd, Hong Kong
865450 Johnson Matthey & Mallory Ltd. Toronto
865451 Johnson Matthey & Mallory Ltd. Toronto
770423 Johnson Matthey & Mallory Ltd. Toronto
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822964 Johnson Matthey & Mallory Ltd. Toronto
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1046974 Johnson Matthey & Mallory Ltd. Toronto

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1039169 Johnson Matthey & Mallory Ltd. Toronto
1044282 Johnson Matthey & Co Ltd
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1045233 Johnson Matthey & Co Ltd
1040617 Johnson Matthey & Co Ltd
770548 Johnson Matthey Salt Lake City USA
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770471 Johnson Matthey Salt Lake City USA
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1036907 Johnson Matthey Salt Lake City USA
1040519 Metalor Hong Kong Kwai Chung
1041679 PAMP SA
1035945 Royal Mint (Perth)
1011925 Royal Mint Perth
1011958 Royal Mint Perth
1011910 Royal Mint Perth
1011924 Royal Mint Perth
1041869 Central Bank of the Philippines Gold Refinery & Mint
1043462 Central Bank of the Philippines Gold Refinery & Mint
1036125 Central Bank of the Philippines Gold Refinery & Mint
1042600 Central Bank of the Philippines Gold Refinery & Mint
958711 Rand Refinery Ltd
864692 Rand Refinery Ltd
1047434 Rand Refinery Ltd
902705 Rand Refinery Ltd

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1044446 Rand Refinery Ltd
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1039001 Rand Refinery Ltd
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880400 Rand Refinery Ltd
880367 Rand Refinery Ltd
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1042083 Rand Refinery Ltd
1042102 Rand Refinery Ltd
1043478 Rand Refinery Ltd
1045239 Royal Canadian Mint
1045395 U.S. Assay Offices and Mints NEW YORK
1036894 U.S. Assay Offices and Mints NEW YORK
1045402 U.S. Assay Offices and Mints NEW YORK
1046530 Valcambi, S.A.
705101 Valcambi, S.A.
1045166 Valcambi, S.A.
733871 Valcambi, S.A.
824208 Valcambi, S.A.
1044005 Valcambi, S.A.
890720 Valcambi, S.A.
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1041702 Valcambi, S.A.
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906175 AGR Joint Venture
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978237 Heraeus Ltd, Hong Kong
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1039216 Johnson Matthey & Mallory Ltd. Toronto
1044325 Johnson Matthey & Co Ltd
1039822 Johnson Matthey & Co Ltd
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1044278 Rand Refinery Ltd
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1044650 Rand Refinery Ltd
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1042100 Rand Refinery Ltd
1043522 Rand Refinery Ltd
1043472 U.S. Assay Offices and Mints NEW YORK
1046531 Valcambi, S.A.
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1046507 Valcambi, S.A.

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733866 Valcambi, S.A.
1046466 Valcambi, S.A.
1035208 Valcambi, S.A.
1044239 AGR Joint Venture
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1044192 AGR Joint Venture
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957284 AGR Joint Venture
957282 AGR Joint Venture
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922505 AGR Joint Venture
957280 AGR Joint Venture
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906233 AGR Joint Venture
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892967 Argor-Heraeus S.A
1038102 Argor-Heraeus S.A
892949 Argor-Heraeus S.A

1045067 State Refinery (Moscow)
1040708 Heraeus Ltd, Hong Kong
1044547 Heraeus Ltd, Hong Kong
917196 Heraeus Ltd, Hong Kong
822946 Johnson Matthey & Mallory Ltd. Toronto
822932 Johnson Matthey & Mallory Ltd. Toronto
852894 Johnson Matthey & Mallory Ltd. Toronto
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852884 Johnson Matthey & Mallory Ltd. Toronto
852895 Johnson Matthey & Mallory Ltd. Toronto
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966670 Johnson Matthey & Mallory Ltd. Toronto
893117 Johnson Matthey & Mallory Ltd. Toronto
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1038210 Johnson Matthey & Mallory Ltd. Toronto
1038141 Johnson Matthey & Mallory Ltd. Toronto
853002 Johnson Matthey Salt Lake City USA
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853056 Johnson Matthey Salt Lake City USA
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894361 Johnson Matthey Salt Lake City USA
894363 Johnson Matthey Salt Lake City USA
1044077 Metalor USA
1040610 PAMP SA
1011760 Royal Mint Perth
1011963 Royal Mint Perth
1044393 Central Bank of the Philippines Gold Refinery & Mint
1036122 Central Bank of the Philippines Gold Refinery & Mint
1042577 Central Bank of the Philippines Gold Refinery & Mint
1046000 Rand Refinery Ltd
958691 Rand Refinery Ltd
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901148 Rand Refinery Ltd
751992 Rand Refinery Ltd
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783941 Rand Refinery Ltd
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1036966 Rand Refinery Ltd
1040690 Rand Refinery Ltd

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1036751 Rand Refinery Ltd
745424 Rand Refinery Ltd
1040436 Rand Refinery Ltd
1041577 N M Rothschild & Son Ltd
1041511 N M Rothschild & Son Ltd
1041434 U.S. Assay Offices and Mints NEW YORK
779159 Valcambi, S.A.
890734 Valcambi, S.A.
1047294 Valcambi, S.A.
1041540 Valcambi, S.A.
1042013 Valcambi, S.A.
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1035204 Valcambi, S.A.
1035217 Valcambi, S.A.
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1041707 Valcambi, S.A.
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1045847 Valcambi, S.A.
1042173 Valcambi, S.A.
1040496 Valcambi, S.A.
1016186 Valcambi, S.A.
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880440 AGR Joint Venture
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1020972 AGR Joint Venture
1020973 AGR Joint Venture
1020981 AGR Joint Venture
1043552 AGR Joint Venture
1039814 Western Australia Mint (Trading AGR)
1041889 Western Australia Mint (Trading AGR)
1040616 Argor-Heraeus S.A
1045098 Argor-Heraeus S.A
1043497 State Refinery (Moscow)
1046044 Heraeus Ltd, Hong Kong
1045093 Heraeus Ltd, Hong Kong
1044534 Heraeus Ltd, Hong Kong
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917197 Heraeus Ltd, Hong Kong
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1041906 Johnson Matthey & Co Ltd
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1045959 Johnson Matthey Salt Lake City USA
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1045221 PAMP SA
1035666 Royal Mint Perth
1044329 Central Bank of the Philippines Gold Refinery & Mint
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864691 Rand Refinery Ltd
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902709 Rand Refinery Ltd

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1037999 Royal Canadian Mint
1044283 Royal Canadian Mint
980885 Valcambi, S.A.
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1038419 Valcambi, S.A.
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1044466 AngloGold Ashanti Mineracao Ltd
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1036226 Metalor USA
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1036237 Central Bank of the Philippines Gold Refinery & Mint
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1042597 Central Bank of the Philippines Gold Refinery & Mint
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1047364 U.S. Assay Offices and Mints NEW YORK
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881089 Valcambi, S.A.

755537 Valcambi, S.A.
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1042636 Valcambi, S.A.
890709 Valcambi, S.A.
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1039123 AGR Joint Venture
957265 AGR Joint Venture
906304 AGR Joint Venture
906283 AGR Joint Venture
906215 AGR Joint Venture
906209 AGR Joint Venture
1038029 Western Australia Mint (Trading AGR)
1041958 State Refinery (Moscow)
1041536 Heraeus Ltd, Hong Kong
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865394 Johnson Matthey & Mallory Ltd. Toronto
865415 Johnson Matthey & Mallory Ltd. Toronto
893105 Johnson Matthey & Mallory Ltd. Toronto
954381 Johnson Matthey & Mallory Ltd. Toronto
893104 Johnson Matthey & Mallory Ltd. Toronto
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1041486 Johnson Matthey Salt Lake City USA
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1042425 Johnson Matthey Salt Lake City USA
894359 Johnson Matthey Salt Lake City USA
1039287 Royal Mint (Perth)
1015359 Royal Mint Perth
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1011864 Royal Mint Perth
1035652 Royal Mint Perth
1011961 Royal Mint Perth
1011916 Royal Mint Perth
1035655 Royal Mint Perth
1043455 Central Bank of the Philippines Gold Refinery & Mint
1044422 Central Bank of the Philippines Gold Refinery & Mint
1046136 Central Bank of the Philippines Gold Refinery & Mint
864657 Rand Refinery Ltd
786982 Rand Refinery Ltd
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958677 Rand Refinery Ltd
902657 Rand Refinery Ltd
864794 Rand Refinery Ltd
901155 Rand Refinery Ltd
902622 Rand Refinery Ltd
901161 Rand Refinery Ltd
901172 Rand Refinery Ltd
1046954 Rand Refinery Ltd
1046894 Rand Refinery Ltd
1044224 Rand Refinery Ltd
1044294 Rand Refinery Ltd
1044668 Rand Refinery Ltd
1037519 Rand Refinery Ltd
1041591 Rand Refinery Ltd
852966 Rand Refinery Ltd
1040663 Rand Refinery Ltd
1040593 Rand Refinery Ltd
1041251 Rand Refinery Ltd
1045152 Rand Refinery Ltd
1042523 Rand Refinery Ltd
1039086 Rand Refinery Ltd
1039018 Rand Refinery Ltd
1039024 Rand Refinery Ltd
1045891 Rand Refinery Ltd

880434 Rand Refinery Ltd
1042116 Rand Refinery Ltd
1042188 Rand Refinery Ltd
1042191 Rand Refinery Ltd
1045870 Rand Refinery Ltd
1045962 Rand Refinery Ltd
893292 Rand Refinery Ltd
893297 Rand Refinery Ltd
893302 Rand Refinery Ltd
1036750 Rand Refinery Ltd
1042657 Rand Refinery Ltd
1043598 Rand Refinery Ltd
1042647 Rand Refinery Ltd
1042651 Rand Refinery Ltd
1040417 Rand Refinery Ltd
1042103 Rand Refinery Ltd
1038001 Royal Canadian Mint
1042074 N M Rothschild & Son Ltd
1043471 U.S. Assay Offices and Mints NEW YORK
921003 Valcambi, S.A.
1028015 Valcambi, S.A.
890700 Valcambi, S.A.
980910 AGR Joint Venture
1042089 AGR Joint Venture
880442 AGR Joint Venture
822990 AGR Joint Venture
1046082 AGR Joint Venture
1039071 AGR Joint Venture
1039775 AGR Joint Venture
1039098 AGR Joint Venture
865372 AGR Joint Venture
880483 AGR Joint Venture
880484 AGR Joint Venture
906148 AGR Joint Venture
1042397 AGR Joint Venture
1042404 AGR Joint Venture
1041852 AGR Joint Venture
1020801 AGR Joint Venture
1036990 AGR Joint Venture
1038483 Heraeus Ltd, Hong Kong
1038471 Heraeus Ltd, Hong Kong
852861 Johnson Matthey & Mallory Ltd. Toronto
822959 Johnson Matthey & Mallory Ltd. Toronto
865403 Johnson Matthey & Mallory Ltd. Toronto
865396 Johnson Matthey & Mallory Ltd. Toronto
1044028 Johnson Matthey & Mallory Ltd. Toronto
893110 Johnson Matthey & Mallory Ltd. Toronto

1046077 Johnson Matthey & Mallory Ltd. Toronto
1042361 Johnson Matthey & Mallory Ltd. Toronto
1042505 Johnson Matthey & Mallory Ltd. Toronto
1038243 Johnson Matthey & Mallory Ltd. Toronto
1038228 Johnson Matthey & Mallory Ltd. Toronto
1047657 Johnson Matthey & Mallory Ltd. Toronto
1047691 Johnson Matthey & Mallory Ltd. Toronto
1038215 Johnson Matthey & Mallory Ltd. Toronto
1038125 Johnson Matthey & Mallory Ltd. Toronto
1038171 Johnson Matthey & Mallory Ltd. Toronto
1038303 Johnson Matthey & Mallory Ltd. Toronto
1039182 Johnson Matthey & Mallory Ltd. Toronto
1039193 Johnson Matthey & Mallory Ltd. Toronto
1039198 Johnson Matthey & Mallory Ltd. Toronto
1039170 Johnson Matthey & Mallory Ltd. Toronto
1043508 Johnson Matthey Hong Kong Ltd
1044027 Johnson Matthey & Co Ltd
1039756 Johnson Matthey & Co Ltd
 770531 Johnson Matthey Salt Lake City USA
 770511 Johnson Matthey Salt Lake City USA
1038325 Johnson Matthey Salt Lake City USA
 853036 Johnson Matthey Salt Lake City USA
1046070 Johnson Matthey Salt Lake City USA
1040546 Metalor Hong Kong Kwai Chung
 928043 PAMP SA
1038067 Royal Mint (Perth)
1011765 Royal Mint Perth
1011801 Royal Mint Perth
1015362 Royal Mint Perth
1015381 Royal Mint Perth
1011840 Royal Mint Perth
1011942 Royal Mint Perth
1035658 Royal Mint Perth
1011913 Royal Mint Perth
1044388 Central Bank of the Philippines Gold Refinery & Mint
1043257 Central Bank of the Philippines Gold Refinery & Mint
1043238 Central Bank of the Philippines Gold Refinery & Mint
1042579 Central Bank of the Philippines Gold Refinery & Mint
1047433 Central Bank of the Philippines Gold Refinery & Mint
1045993 Rand Refinery Ltd
 864661 Rand Refinery Ltd
1046559 Rand Refinery Ltd
 902677 Rand Refinery Ltd
 902676 Rand Refinery Ltd
 958689 Rand Refinery Ltd
 864795 Rand Refinery Ltd
 864791 Rand Refinery Ltd

902638 Rand Refinery Ltd
1046127 Rand Refinery Ltd
783942 Rand Refinery Ltd
864818 Rand Refinery Ltd
1044407 Rand Refinery Ltd
1037521 Rand Refinery Ltd
1038359 Rand Refinery Ltd
1042360 Rand Refinery Ltd
1041587 Rand Refinery Ltd
1040692 Rand Refinery Ltd
1040772 Rand Refinery Ltd
1039279 Rand Refinery Ltd
1045876 Rand Refinery Ltd
1045975 Rand Refinery Ltd
1041936 Rand Refinery Ltd
893285 Rand Refinery Ltd
1041897 Rand Refinery Ltd
893282 Rand Refinery Ltd
784655 Rand Refinery Ltd
1040441 Rand Refinery Ltd
1042489 Royal Canadian Mint
1045236 Royal Canadian Mint
1038003 Royal Canadian Mint
1042483 Royal Canadian Mint
1038515 U.S. Assay Offices and Mints NEW YORK
1044085 Valcambi, S.A.
1044013 Valcambi, S.A.
1043997 Valcambi, S.A.
890794 Valcambi, S.A.
1041547 Valcambi, S.A.
1035236 Valcambi, S.A.
1041313 Valcambi, S.A.
1037535 Valcambi, S.A.
1038520 Valcambi, S.A.
1041695 Valcambi, S.A.
1042174 Valcambi, S.A.
1028005 Valcambi, S.A.
823028 AGR Joint Venture
1046164 AGR Joint Venture
1039800 AGR Joint Venture
1039781 AGR Joint Venture
1039119 AGR Joint Venture
885917 AGR Joint Venture
885904 AGR Joint Venture
1036231 AngloGold Ashanti Mineracao Ltd
1040712 Heraeus Ltd, Hong Kong
852866 Johnson Matthey & Mallory Ltd. Toronto

852879 Johnson Matthey & Mallory Ltd. Toronto
849205 Johnson Matthey & Mallory Ltd. Toronto
1046989 Johnson Matthey & Mallory Ltd. Toronto
1045426 Johnson Matthey & Mallory Ltd. Toronto
1038108 Johnson Matthey & Mallory Ltd. Toronto
1038166 Johnson Matthey & Mallory Ltd. Toronto
1038338 Johnson Matthey & Mallory Ltd. Toronto
1041459 Johnson Matthey Salt Lake City USA
1046646 Johnson Matthey Salt Lake City USA
1046545 Johnson Matthey Salt Lake City USA
1036189 Johnson Matthey Salt Lake City USA
1040485 Metalor Hong Kong Kwai Chung
1040554 PAMP SA
1011886 Royal Mint Perth
1011889 Royal Mint Perth
1041790 Royal Mint Perth
1041806 Royal Mint Perth
1035665 Royal Mint Perth
1011917 Royal Mint Perth
1036240 Central Bank of the Philippines Gold Refinery & Mint
1041854 Central Bank of the Philippines Gold Refinery & Mint
864666 Rand Refinery Ltd
1046010 Rand Refinery Ltd
864800 Rand Refinery Ltd
864796 Rand Refinery Ltd
864821 Rand Refinery Ltd
864714 Rand Refinery Ltd
864725 Rand Refinery Ltd
1046087 Rand Refinery Ltd
1047291 Rand Refinery Ltd
893131 Rand Refinery Ltd
1045628 Rand Refinery Ltd
1038094 Rand Refinery Ltd
1038097 Rand Refinery Ltd
1041589 Rand Refinery Ltd
852950 Rand Refinery Ltd
1041271 Rand Refinery Ltd
1040664 Rand Refinery Ltd
1038990 Rand Refinery Ltd
1041417 Rand Refinery Ltd
1045175 Rand Refinery Ltd
880359 Rand Refinery Ltd
1041920 Rand Refinery Ltd
892504 Rand Refinery Ltd
1040447 Rand Refinery Ltd
1043481 Rand Refinery Ltd
1046039 U.S. Assay Offices and Mints NEW YORK

1042338 U.S. Assay Offices and Mints NEW YORK
890758 Valcambi, S.A.
890792 Valcambi, S.A.
1046504 Valcambi, S.A.
1036910 Valcambi, S.A.
1041700 Valcambi, S.A.
881230 Valcambi, S.A.
1042634 Valcambi, S.A.
975234 AGR Joint Venture
957310 AGR Joint Venture
957281 AGR Joint Venture
957315 AGR Joint Venture
1044257 AGR Joint Venture
866014 AGR Joint Venture
880449 AGR Joint Venture
1044382 AGR Joint Venture
823020 AGR Joint Venture
1044094 AGR Joint Venture
823006 AGR Joint Venture
1046157 AGR Joint Venture
1039140 AGR Joint Venture
1039135 AGR Joint Venture
1039112 AGR Joint Venture
1039069 AGR Joint Venture
922506 AGR Joint Venture
865374 AGR Joint Venture
906260 AGR Joint Venture
1046598 AGR Joint Venture
906240 AGR Joint Venture
906286 AGR Joint Venture
1046549 AGR Joint Venture
1036969 AGR Joint Venture
906117 AGR Joint Venture
906192 AGR Joint Venture
906270 AGR Joint Venture
947527 AGR Joint Venture
1045177 Argor-Heraeus S.A
1041684 Argor-Heraeus S.A
1040722 Heraeus Ltd, Hong Kong
978284 Heraeus Ltd, Hong Kong
917193 Heraeus Ltd, Hong Kong
892500 Johnson Matthey & Mallory Ltd. Toronto
852849 Johnson Matthey & Mallory Ltd. Toronto
770407 Johnson Matthey & Mallory Ltd. Toronto
822962 Johnson Matthey & Mallory Ltd. Toronto
1044243 Johnson Matthey & Mallory Ltd. Toronto
893081 Johnson Matthey & Mallory Ltd. Toronto

893102 Johnson Matthey & Mallory Ltd. Toronto
893085 Johnson Matthey & Mallory Ltd. Toronto
1046076 Johnson Matthey & Mallory Ltd. Toronto
1045427 Johnson Matthey & Mallory Ltd. Toronto
1041476 Johnson Matthey & Mallory Ltd. Toronto
1041959 Johnson Matthey & Mallory Ltd. Toronto
1038142 Johnson Matthey & Mallory Ltd. Toronto
1039156 Johnson Matthey & Mallory Ltd. Toronto
1039203 Johnson Matthey & Mallory Ltd. Toronto
1038404 Johnson Matthey & Co Ltd
770477 Johnson Matthey Salt Lake City USA
770498 Johnson Matthey Salt Lake City USA
1045446 Johnson Matthey Salt Lake City USA
1042414 Johnson Matthey Salt Lake City USA
894358 Johnson Matthey Salt Lake City USA
1043580 Johnson Matthey Salt Lake City USA
1040540 Metalor Hong Kong Kwai Chung
1040517 Metalor Hong Kong Kwai Chung
883981 Metalor USA
1040618 PAMP SA
1046148 PAMP SA
1035943 Royal Mint (Perth)
1036774 Royal Mint Perth
1011964 Royal Mint Perth
1036127 Central Bank of the Philippines Gold Refinery & Mint
1043247 Central Bank of the Philippines Gold Refinery & Mint
1046137 Central Bank of the Philippines Gold Refinery & Mint
1045196 Central Bank of the Philippines Gold Refinery & Mint
1042602 Central Bank of the Philippines Gold Refinery & Mint
1041879 Central Bank of the Philippines Gold Refinery & Mint
999500 Rand Refinery Ltd
902667 Rand Refinery Ltd
786988 Rand Refinery Ltd
1045994 Rand Refinery Ltd
958690 Rand Refinery Ltd
958675 Rand Refinery Ltd
958698 Rand Refinery Ltd
902646 Rand Refinery Ltd
901201 Rand Refinery Ltd
1046911 Rand Refinery Ltd
1046921 Rand Refinery Ltd
1046041 Rand Refinery Ltd
1046138 Rand Refinery Ltd
1047289 Rand Refinery Ltd
1046898 Rand Refinery Ltd
1046964 Rand Refinery Ltd
1044671 Rand Refinery Ltd

1045633 Rand Refinery Ltd
1044665 Rand Refinery Ltd
1037530 Rand Refinery Ltd
1038373 Rand Refinery Ltd
1038374 Rand Refinery Ltd
1038080 Rand Refinery Ltd
1041592 Rand Refinery Ltd
1040681 Rand Refinery Ltd
1041472 Rand Refinery Ltd
1039282 Rand Refinery Ltd
1039280 Rand Refinery Ltd
1039023 Rand Refinery Ltd
1045162 Rand Refinery Ltd
880435 Rand Refinery Ltd
1045964 Rand Refinery Ltd
880385 Rand Refinery Ltd
880403 Rand Refinery Ltd
880348 Rand Refinery Ltd
880355 Rand Refinery Ltd
1041938 Rand Refinery Ltd
1042086 Rand Refinery Ltd
1036748 Rand Refinery Ltd
1041896 Rand Refinery Ltd
1042114 Rand Refinery Ltd
1035829 Rand Refinery Ltd
1042653 Rand Refinery Ltd
1040426 Rand Refinery Ltd
1035751 U.S. Assay Offices and Mints NEW YORK
980884 Valcambi, S.A.
1046523 Valcambi, S.A.
798751 Valcambi, S.A.
1045849 Valcambi, S.A.
1016183 Valcambi, S.A.
1044088 Valcambi, S.A.
1044087 Valcambi, S.A.
1046836 Valcambi, S.A.
890754 Valcambi, S.A.
1046995 Valcambi, S.A.
1035235 Valcambi, S.A.
1039048 Valcambi, S.A.
1039053 Valcambi, S.A.
1044095 AGR Joint Venture
1043209 AGR Joint Venture
867931 AGR Joint Venture
906116 AGR Joint Venture
885924 AGR Joint Venture
823219 AGR Joint Venture

1036922 AngloGold Ashanti Mineracao Ltd
1046567 Argor-Heraeus S.A
1045106 Argor-Heraeus S.A
1041552 State Refinery (Moscow)
978285 Heraeus Ltd, Hong Kong
770385 Johnson Matthey & Mallory Ltd. Toronto
865436 Johnson Matthey & Mallory Ltd. Toronto
865405 Johnson Matthey & Mallory Ltd. Toronto
865392 Johnson Matthey & Mallory Ltd. Toronto
893119 Johnson Matthey & Mallory Ltd. Toronto
893113 Johnson Matthey & Mallory Ltd. Toronto
893077 Johnson Matthey & Mallory Ltd. Toronto
893086 Johnson Matthey & Mallory Ltd. Toronto
1046979 Johnson Matthey & Mallory Ltd. Toronto
1042508 Johnson Matthey & Mallory Ltd. Toronto
1041453 Johnson Matthey & Mallory Ltd. Toronto
1041953 Johnson Matthey & Mallory Ltd. Toronto
1038114 Johnson Matthey & Mallory Ltd. Toronto
1038181 Johnson Matthey & Mallory Ltd. Toronto
893073 Johnson Matthey & Mallory Ltd. Toronto
1038258 Johnson Matthey & Mallory Ltd. Toronto
1040573 Johnson Matthey & Mallory Ltd. Toronto
1043501 Johnson Matthey Hong Kong Ltd
1038039 Johnson Matthey & Co Ltd
1041907 Johnson Matthey & Co Ltd
1040596 Johnson Matthey & Co Ltd
1047285 Johnson Matthey & Co Ltd
1047450 Johnson Matthey Salt Lake City USA
770543 Johnson Matthey Salt Lake City USA
853020 Johnson Matthey Salt Lake City USA
853017 Johnson Matthey Salt Lake City USA
770487 Johnson Matthey Salt Lake City USA
1045933 Johnson Matthey Salt Lake City USA
1043367 Johnson Matthey Salt Lake City USA
853048 Johnson Matthey Salt Lake City USA
1046678 Johnson Matthey Salt Lake City USA
1041563 Johnson Matthey Salt Lake City USA
1041558 Johnson Matthey Salt Lake City USA
1043588 Johnson Matthey Salt Lake City USA
1046580 Metalor Technologies SA (Switzerland)
1040530 Metalor Hong Kong Kwai Chung
740954 Metalor USA
752063 PAMP SA
752101 PAMP SA
1041676 PAMP SA
1044464 PAMP SA
1038066 Royal Mint (Perth)

1035942 Royal Mint (Perth)
1041808 Royal Mint Perth
1011815 Royal Mint Perth
1011937 Royal Mint Perth
1035651 Royal Mint Perth
1043456 Central Bank of the Philippines Gold Refinery & Mint
1036914 Central Bank of the Philippines Gold Refinery & Mint
1036138 Central Bank of the Philippines Gold Refinery & Mint
1036241 Central Bank of the Philippines Gold Refinery & Mint
1043234 Central Bank of the Philippines Gold Refinery & Mint
1043251 Central Bank of the Philippines Gold Refinery & Mint
864680 Rand Refinery Ltd
902679 Rand Refinery Ltd
786983 Rand Refinery Ltd
902695 Rand Refinery Ltd
901146 Rand Refinery Ltd
902617 Rand Refinery Ltd
901190 Rand Refinery Ltd
864826 Rand Refinery Ltd
1047297 Rand Refinery Ltd
1047288 Rand Refinery Ltd
1044673 Rand Refinery Ltd
852982 Rand Refinery Ltd
1038079 Rand Refinery Ltd
1041724 Rand Refinery Ltd
1040661 Rand Refinery Ltd
1040771 Rand Refinery Ltd
1039006 Rand Refinery Ltd
1036897 Rand Refinery Ltd
1045875 Rand Refinery Ltd
880374 Rand Refinery Ltd
1045979 Rand Refinery Ltd
880382 Rand Refinery Ltd
902713 Rand Refinery Ltd
880378 Rand Refinery Ltd
1042098 Rand Refinery Ltd
784674 Rand Refinery Ltd
798747 Valcambi, S.A.
917177 Valcambi, S.A.
1044409 Valcambi, S.A.
1036213 Valcambi, S.A.
1045852 Valcambi, S.A.
980908 AGR Joint Venture
1043326 AGR Joint Venture
975223 AGR Joint Venture
733690 AGR Joint Venture
823010 AGR Joint Venture

823015 AGR Joint Venture
1045728 AGR Joint Venture
1038466 AGR Joint Venture
957277 AGR Joint Venture
1043219 AGR Joint Venture
1043297 AGR Joint Venture
906317 AGR Joint Venture
1043553 Western Australia Mint (Trading AGR)
892932 Argor-Heraeus S.A
1045429 Johnson Matthey & Mallory Ltd. Toronto
1041442 Johnson Matthey & Mallory Ltd. Toronto
1047656 Johnson Matthey & Mallory Ltd. Toronto
849158 Johnson Matthey & Mallory Ltd. Toronto
1038213 Johnson Matthey & Mallory Ltd. Toronto
1038191 Johnson Matthey & Mallory Ltd. Toronto
1039152 Johnson Matthey & Mallory Ltd. Toronto
1039147 Johnson Matthey & Mallory Ltd. Toronto
770536 Johnson Matthey Salt Lake City USA
1038330 Johnson Matthey Salt Lake City USA
1046838 Johnson Matthey Salt Lake City USA
823085 Johnson Matthey Salt Lake City USA
823086 Johnson Matthey Salt Lake City USA
1041560 Johnson Matthey Salt Lake City USA
894351 Johnson Matthey Salt Lake City USA
1015360 Royal Mint Perth
1011907 Royal Mint Perth
1011903 Royal Mint Perth
1035653 Royal Mint Perth
1035660 Royal Mint Perth
1011960 Royal Mint Perth
1011780 Royal Mint Perth
1036777 Royal Mint Perth
1041857 Central Bank of the Philippines Gold Refinery & Mint
1044395 Central Bank of the Philippines Gold Refinery & Mint
1036121 Central Bank of the Philippines Gold Refinery & Mint
1036110 Central Bank of the Philippines Gold Refinery & Mint
1045710 Central Bank of the Philippines Gold Refinery & Mint
999504 Rand Refinery Ltd
1046009 Rand Refinery Ltd
902680 Rand Refinery Ltd
902701 Rand Refinery Ltd
902688 Rand Refinery Ltd
1044642 Rand Refinery Ltd
902654 Rand Refinery Ltd
901197 Rand Refinery Ltd
901186 Rand Refinery Ltd
901229 Rand Refinery Ltd

901168 Rand Refinery Ltd
902543 Rand Refinery Ltd
1045378 Rand Refinery Ltd
1038088 Rand Refinery Ltd
1045144 Rand Refinery Ltd
1041612 Rand Refinery Ltd
1041264 Rand Refinery Ltd
1041270 Rand Refinery Ltd
1041425 Rand Refinery Ltd
1045173 Rand Refinery Ltd
880432 Rand Refinery Ltd
1040409 Rand Refinery Ltd
880401 Rand Refinery Ltd
1035162 Rand Refinery Ltd
1041931 Rand Refinery Ltd
1035153 Rand Refinery Ltd
1042105 Rand Refinery Ltd
1044238 Royal Canadian Mint
1044286 Royal Canadian Mint
1046518 Valcambi, S.A.
917552 Valcambi, S.A.
879100 Valcambi, S.A.
890730 Valcambi, S.A.
1044250 Valcambi, S.A.
705085 Valcambi, S.A.
705023 Valcambi, S.A.
1042094 Valcambi, S.A.
1041541 Valcambi, S.A.
1035202 Valcambi, S.A.
1035232 Valcambi, S.A.
1041306 Valcambi, S.A.
1041715 Valcambi, S.A.
881201 Valcambi, S.A.
1016187 Valcambi, S.A.
890692 Valcambi, S.A.
892315 Valcambi, S.A.
1042640 Valcambi, S.A.
1041951 AGR Joint Venture
1039066 AGR Joint Venture
1039130 AGR Joint Venture
1039127 AGR Joint Venture
1039133 AGR Joint Venture
1042555 AGR Joint Venture
1042548 AGR Joint Venture
1044454 AGR Joint Venture
885933 AGR Joint Venture
1045266 AGR Joint Venture

1043557 Western Australia Mint (Trading AGR)
1046576 Argor-Heraeus S.A
1044536 Heraeus Ltd, Hong Kong
1047444 Johnson Matthey & Mallory Ltd. Toronto
1044495 Johnson Matthey & Mallory Ltd. Toronto
1038242 Johnson Matthey & Mallory Ltd. Toronto
1038132 Johnson Matthey & Mallory Ltd. Toronto
1037988 Johnson Matthey & Co Ltd
1039295 Johnson Matthey & Co Ltd
1037003 Johnson Matthey & Co Ltd
1044461 Johnson Matthey & Co Ltd
1038042 Johnson Matthey & Co Ltd
1041430 Johnson Matthey Salt Lake City USA
1047545 Johnson Matthey Salt Lake City USA
1041644 Johnson Matthey Salt Lake City USA
1041647 Johnson Matthey Salt Lake City USA
853059 Johnson Matthey Salt Lake City USA
1046656 Johnson Matthey Salt Lake City USA
1046050 Johnson Matthey Salt Lake City USA
1046051 Johnson Matthey Salt Lake City USA
1046666 Johnson Matthey Salt Lake City USA
1042435 Johnson Matthey Salt Lake City USA
1036904 Johnson Matthey Salt Lake City USA
1040391 Johnson Matthey Salt Lake City USA
1040397 Johnson Matthey Salt Lake City USA
1040547 Metalor Hong Kong Kwai Chung
1038460 PAMP SA
1036937 PAMP SA
1039285 Royal Mint (Perth)
1011905 Royal Mint Perth
1011804 Royal Mint Perth
1011813 Royal Mint Perth
1011868 Royal Mint Perth
1035667 Royal Mint Perth
1035677 Royal Mint Perth
1011776 Royal Mint Perth
1011911 Royal Mint Perth
1041793 Royal Mint Perth
1011901 Royal Mint Perth
1011919 Royal Mint Perth
1043260 Central Bank of the Philippines Gold Refinery & Mint
1043464 Central Bank of the Philippines Gold Refinery & Mint
1043463 Central Bank of the Philippines Gold Refinery & Mint
1041887 Central Bank of the Philippines Gold Refinery & Mint
1041863 Central Bank of the Philippines Gold Refinery & Mint
1043583 Central Bank of the Philippines Gold Refinery & Mint
1044392 Central Bank of the Philippines Gold Refinery & Mint

1043240 Central Bank of the Philippines Gold Refinery & Mint
1043252 Central Bank of the Philippines Gold Refinery & Mint
1042568 Central Bank of the Philippines Gold Refinery & Mint
1042578 Central Bank of the Philippines Gold Refinery & Mint
1042364 Central Bank of the Philippines Gold Refinery & Mint
1042605 Central Bank of the Philippines Gold Refinery & Mint
1041884 Central Bank of the Philippines Gold Refinery & Mint
864659 Rand Refinery Ltd
958702 Rand Refinery Ltd
958704 Rand Refinery Ltd
958700 Rand Refinery Ltd
958703 Rand Refinery Ltd
864672 Rand Refinery Ltd
783954 Rand Refinery Ltd
783958 Rand Refinery Ltd
902671 Rand Refinery Ltd
1046016 Rand Refinery Ltd
902686 Rand Refinery Ltd
958680 Rand Refinery Ltd
864806 Rand Refinery Ltd
864810 Rand Refinery Ltd
901224 Rand Refinery Ltd
901194 Rand Refinery Ltd
751994 Rand Refinery Ltd
901200 Rand Refinery Ltd
902642 Rand Refinery Ltd
902636 Rand Refinery Ltd
1046907 Rand Refinery Ltd
1044437 Rand Refinery Ltd
1044376 Rand Refinery Ltd
893138 Rand Refinery Ltd
893127 Rand Refinery Ltd
902707 Rand Refinery Ltd
1038047 Rand Refinery Ltd
852989 Rand Refinery Ltd
1038367 Rand Refinery Ltd
1042354 Rand Refinery Ltd
1041583 Rand Refinery Ltd
852932 Rand Refinery Ltd
1041467 Rand Refinery Ltd
1038994 Rand Refinery Ltd
1038995 Rand Refinery Ltd
1022485 Rand Refinery Ltd
1045869 Rand Refinery Ltd
880354 Rand Refinery Ltd
1035157 Rand Refinery Ltd
1036195 Rand Refinery Ltd

1047360 U.S. Assay Offices and Mints NEW YORK
705098 Valcambi, S.A.
917548 Valcambi, S.A.
881100 Valcambi, S.A.
879119 Valcambi, S.A.
1044006 Valcambi, S.A.
1028009 Valcambi, S.A.
890705 Valcambi, S.A.
957275 AGR Joint Venture
1046832 AGR Joint Venture
1045056 AGR Joint Venture
906176 AGR Joint Venture
1045101 Argor-Heraeus S.A
822942 Johnson Matthey & Mallory Ltd. Toronto
823074 Johnson Matthey Salt Lake City USA
1044101 Johnson Matthey Salt Lake City USA
852998 Johnson Matthey Salt Lake City USA
1041864 Central Bank of the Philippines Gold Refinery & Mint
1044426 Central Bank of the Philippines Gold Refinery & Mint
1041871 Central Bank of the Philippines Gold Refinery & Mint
864799 Rand Refinery Ltd
1037496 Rand Refinery Ltd
1038086 Rand Refinery Ltd
1040668 Rand Refinery Ltd
1040696 Rand Refinery Ltd
1039089 Rand Refinery Ltd
1045874 Rand Refinery Ltd
1045961 Rand Refinery Ltd
1035152 Rand Refinery Ltd
1036306 Rand Refinery Ltd
1044322 U.S. Assay Offices and Mints NEW YORK
917535 Valcambi, S.A.
881221 Valcambi, S.A.
779157 Valcambi, S.A.
1044083 Valcambi, S.A.
1046474 Valcambi, S.A.
705030 Valcambi, S.A.
1041542 Valcambi, S.A.
1039052 Valcambi, S.A.
881229 Valcambi, S.A.
1041950 Valcambi, S.A.
957299 AGR Joint Venture
1039118 AGR Joint Venture
1045417 AGR Joint Venture
1045884 AngloGold Ashanti Mineracao Ltd
980877 Heraeus Ltd, Hong Kong
1044525 Heraeus Ltd, Hong Kong

1039296 Johnson Matthey & Mallory Ltd. Toronto
1039194 Johnson Matthey & Mallory Ltd. Toronto
1045082 Johnson Matthey Salt Lake City USA
1046660 Johnson Matthey Salt Lake City USA
1041680 PAMP SA
1011850 Royal Mint Perth
1011923 Royal Mint Perth
1043466 Central Bank of the Philippines Gold Refinery & Mint
958693 Rand Refinery Ltd
864797 Rand Refinery Ltd
901150 Rand Refinery Ltd
902627 Rand Refinery Ltd
1046900 Rand Refinery Ltd
1038083 Rand Refinery Ltd
1038071 Rand Refinery Ltd
852973 Rand Refinery Ltd
852993 Rand Refinery Ltd
1040515 Rand Refinery Ltd
1041633 Rand Refinery Ltd
1040413 Rand Refinery Ltd
1042644 Rand Refinery Ltd
1043512 Rand Refinery Ltd
824215 Valcambi, S.A.
957278 AGR Joint Venture
957293 AGR Joint Venture
957306 AGR Joint Venture
1042073 AGR Joint Venture
823057 AGR Joint Venture
823046 AGR Joint Venture
880457 AGR Joint Venture
823030 AGR Joint Venture
1039072 AGR Joint Venture
906195 AGR Joint Venture
906168 AGR Joint Venture
892954 Argor-Heraeus S.A
1041962 Argor-Heraeus S.A
1040452 Heraeus Ltd, Hong Kong
1044314 Johnson Matthey & Mallory Ltd. Toronto
1041945 Johnson Matthey & Mallory Ltd. Toronto
1039192 Johnson Matthey & Mallory Ltd. Toronto
1041910 Johnson Matthey & Co Ltd
1038023 Johnson Matthey Salt Lake City USA
853024 Johnson Matthey Salt Lake City USA
853025 Johnson Matthey Salt Lake City USA
1041549 Johnson Matthey Salt Lake City USA
1036225 Metalor USA
1015369 Royal Mint Perth

1011853 Royal Mint Perth
1011948 Royal Mint Perth
1036126 Central Bank of the Philippines Gold Refinery & Mint
1044270 Central Bank of the Philippines Gold Refinery & Mint
864675 Rand Refinery Ltd
999507 Rand Refinery Ltd
902690 Rand Refinery Ltd
1038371 Rand Refinery Ltd
1041722 Rand Refinery Ltd
1040677 Rand Refinery Ltd
1045174 Rand Refinery Ltd
1045172 Rand Refinery Ltd
1042194 Rand Refinery Ltd
880379 Rand Refinery Ltd
880376 Rand Refinery Ltd
893293 Rand Refinery Ltd
1036202 Rand Refinery Ltd
1036753 Rand Refinery Ltd
1043593 Rand Refinery Ltd
1042646 Rand Refinery Ltd
1043516 Rand Refinery Ltd
1042484 Royal Canadian Mint
1038000 Royal Canadian Mint
1041578 N M Rothschild & Son Ltd
1041949 U.S. Assay Offices and Mints NEW YORK
1036893 U.S. Assay Offices and Mints NEW YORK
890804 Valcambi, S.A.
1035218 Valcambi, S.A.
1045078 Valcambi, S.A.
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867955 AGR Joint Venture
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906135 AGR Joint Venture
1042376 AGR Joint Venture
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1040717 Heraeus Ltd, Hong Kong
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879124 Heraeus Ltd, Hong Kong
770371 Johnson Matthey & Mallory Ltd. Toronto
770368 Johnson Matthey & Mallory Ltd. Toronto
1046065 Johnson Matthey & Mallory Ltd. Toronto
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1038226 Johnson Matthey & Mallory Ltd. Toronto

1047642 Johnson Matthey & Mallory Ltd. Toronto
1037989 Johnson Matthey & Mallory Ltd. Toronto
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1047623 Johnson Matthey Salt Lake City USA
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1040484 Metalor Hong Kong Kwai Chung
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1045713 Central Bank of the Philippines Gold Refinery & Mint
1042606 Central Bank of the Philippines Gold Refinery & Mint
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864706 Rand Refinery Ltd
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1044653 Rand Refinery Ltd
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1043514 Rand Refinery Ltd
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1042490 Royal Canadian Mint
1041510 N M Rothschild & Son Ltd
1042337 U.S. Assay Offices and Mints NEW YORK
1017651 Valcambi, S.A.
921001 Valcambi, S.A.
879856 Valcambi, S.A.
733873 Valcambi, S.A.
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890742 Valcambi, S.A.
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947538 AGR Joint Venture
1043469 Western Australia Mint (Trading AGR)
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892969 Argor-Heraeus S.A
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1044521 Heraeus Ltd, Hong Kong
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1040538 Metalor Hong Kong Kwai Chung
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1044404 U.S. Assay Offices and Mints NEW YORK
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1040607 Heraeus Ltd, Hong Kong
883974 Heraeus Ltd, Hong Kong
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1046546 Johnson Matthey Salt Lake City USA

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1042440 Johnson Matthey Salt Lake City USA
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1036908 Johnson Matthey Salt Lake City USA
894360 Johnson Matthey Salt Lake City USA
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1036228 Metalor USA
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1035597 U.S. Assay Offices and Mints NEW YORK
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1046563 Valcambi, S.A.
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1045167 Valcambi, S.A.
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1038401 Johnson Matthey & Co Ltd

1044061 Johnson Matthey & Co Ltd
1038041 Johnson Matthey & Co Ltd
1046045 Johnson Matthey & Co Ltd
1047621 Johnson Matthey Salt Lake City USA
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883979 Metalor USA
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1047536 Western Australia Mint (Trading AGR)
892956 Argor-Heraeus S.A
1045095 Argor-Heraeus S.A
1043528 Fidelity Printers and Refiners (Private) Ltd
1038490 Heraeus Ltd, Hong Kong
1041955 Heraeus Ltd, Hong Kong
852878 Johnson Matthey & Mallory Ltd. Toronto
1041455 Johnson Matthey & Mallory Ltd. Toronto
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1046007 Rand Refinery Ltd
848839 Rand Refinery Ltd
864724 Rand Refinery Ltd
864728 Rand Refinery Ltd
901184 Rand Refinery Ltd
901147 Rand Refinery Ltd
901216 Rand Refinery Ltd
901192 Rand Refinery Ltd
901187 Rand Refinery Ltd
1046122 Rand Refinery Ltd
1047304 Rand Refinery Ltd
1047281 Rand Refinery Ltd
1046957 Rand Refinery Ltd
1046031 Rand Refinery Ltd
1044279 Rand Refinery Ltd
1046033 Rand Refinery Ltd
1045630 Rand Refinery Ltd
1041727 Rand Refinery Ltd
1038051 Rand Refinery Ltd
1038048 Rand Refinery Ltd
1037501 Rand Refinery Ltd
1037507 Rand Refinery Ltd
1038059 Rand Refinery Ltd

1038352 Rand Refinery Ltd
1038364 Rand Refinery Ltd
1042008 Rand Refinery Ltd
1041590 Rand Refinery Ltd
1036896 Rand Refinery Ltd
852960 Rand Refinery Ltd
852968 Rand Refinery Ltd
852945 Rand Refinery Ltd
1040675 Rand Refinery Ltd
1041283 Rand Refinery Ltd
1041284 Rand Refinery Ltd
1040700 Rand Refinery Ltd
1041471 Rand Refinery Ltd
1038992 Rand Refinery Ltd
1041414 Rand Refinery Ltd
1039009 Rand Refinery Ltd
1041721 Rand Refinery Ltd
880430 Rand Refinery Ltd
880388 Rand Refinery Ltd
880386 Rand Refinery Ltd
880362 Rand Refinery Ltd
1040416 Rand Refinery Ltd
893303 Rand Refinery Ltd
888249 Rand Refinery Ltd
1041411 U.S. Assay Offices and Mints NEW YORK
1046510 Valcambi, S.A.
881095 Valcambi, S.A.
957296 AGR Joint Venture
823048 AGR Joint Venture
1045705 AGR Joint Venture
956111 Johnson Matthey Salt Lake City USA
1046653 Johnson Matthey Salt Lake City USA
1040730 PAMP SA
1046145 PAMP SA
1011891 Royal Mint Perth
1011794 Royal Mint Perth
1042592 Central Bank of the Philippines Gold Refinery & Mint
786991 Rand Refinery Ltd
958683 Rand Refinery Ltd
864793 Rand Refinery Ltd
864730 Rand Refinery Ltd
864789 Rand Refinery Ltd
901232 Rand Refinery Ltd
901167 Rand Refinery Ltd
901202 Rand Refinery Ltd
901204 Rand Refinery Ltd
901159 Rand Refinery Ltd

902624 Rand Refinery Ltd
1046924 Rand Refinery Ltd
783948 Rand Refinery Ltd
783940 Rand Refinery Ltd
1037524 Rand Refinery Ltd
1045141 Rand Refinery Ltd
1040691 Rand Refinery Ltd
1040693 Rand Refinery Ltd
1038380 Rand Refinery Ltd
1038400 Rand Refinery Ltd
880415 Rand Refinery Ltd
1042189 Rand Refinery Ltd
1040414 Rand Refinery Ltd
1042183 Rand Refinery Ltd
880412 Rand Refinery Ltd
880396 Rand Refinery Ltd
880365 Rand Refinery Ltd
893290 Rand Refinery Ltd
1041942 Rand Refinery Ltd
745425 Rand Refinery Ltd
1043513 Rand Refinery Ltd
1041747 Royal Canadian Mint
1045238 Royal Canadian Mint
1044453 U.S. Assay Offices and Mints NEW YORK
755536 Valcambi, S.A.
881652 Valcambi, S.A.
1045846 Valcambi, S.A.
892878 Valcambi, S.A.
1041964 Valcambi, S.A.
890708 Valcambi, S.A.
890711 Valcambi, S.A.
740950 Valcambi, S.A.
1043353 AGR Joint Venture
880499 AGR Joint Venture
867961 AGR Joint Venture
906145 AGR Joint Venture
1046564 Argor-Heraeus S.A
1044544 Heraeus Ltd, Hong Kong
1038415 Heraeus Ltd, Hong Kong
917202 Heraeus Ltd, Hong Kong
1040492 Heraeus Ltd, Hong Kong
1044029 Johnson Matthey & Mallory Ltd. Toronto
1038121 Johnson Matthey & Mallory Ltd. Toronto
849195 Johnson Matthey & Mallory Ltd. Toronto
1037990 Johnson Matthey & Mallory Ltd. Toronto
1038105 Johnson Matthey & Mallory Ltd. Toronto
1038167 Johnson Matthey & Mallory Ltd. Toronto

1038206 Johnson Matthey & Mallory Ltd. Toronto
1038216 Johnson Matthey & Mallory Ltd. Toronto
1038192 Johnson Matthey & Mallory Ltd. Toronto
1038165 Johnson Matthey & Mallory Ltd. Toronto
893067 Johnson Matthey & Mallory Ltd. Toronto
1038148 Johnson Matthey & Mallory Ltd. Toronto
1039183 Johnson Matthey & Mallory Ltd. Toronto
1041901 Johnson Matthey & Co Ltd
1045080 Johnson Matthey Salt Lake City USA
1044032 Johnson Matthey Salt Lake City USA
1046664 Johnson Matthey Salt Lake City USA
1042411 Johnson Matthey Salt Lake City USA
1035833 Metalor Hong Kong Kwai Chung
1040555 PAMP SA
1046171 Royal Mint (Perth)
1011785 Royal Mint Perth
1041867 Central Bank of the Philippines Gold Refinery & Mint
902645 Rand Refinery Ltd
901220 Rand Refinery Ltd
901183 Rand Refinery Ltd
1037526 Rand Refinery Ltd
1038382 Rand Refinery Ltd
1041619 Rand Refinery Ltd
1045968 Rand Refinery Ltd
880368 Rand Refinery Ltd
1043562 Rand Refinery Ltd
1041515 U.S. Assay Offices and Mints NEW YORK
1046495 Valcambi, S.A.
1042633 Valcambi, S.A.
890707 Valcambi, S.A.
1043318 AGR Joint Venture
1045717 AGR Joint Venture
880496 AGR Joint Venture
906085 AGR Joint Venture
906310 AGR Joint Venture
947510 AGR Joint Venture
1045265 AGR Joint Venture
906130 AGR Joint Venture
906120 AGR Joint Venture
906164 AGR Joint Venture
906171 AGR Joint Venture
1042400 AGR Joint Venture
823209 AGR Joint Venture
866020 AGR Joint Venture
1020809 AGR Joint Venture
879127 Heraeus Ltd, Hong Kong
1046829 Heraeus Ltd, Hong Kong

1046828 Heraeus Ltd, Hong Kong
1041537 Heraeus Ltd, Hong Kong
1036219 Heraeus Ltd, Hong Kong
770420 Johnson Matthey & Mallory Ltd. Toronto
1038253 Johnson Matthey & Mallory Ltd. Toronto
1038208 Johnson Matthey & Mallory Ltd. Toronto
1039160 Johnson Matthey & Mallory Ltd. Toronto
1039155 Johnson Matthey & Mallory Ltd. Toronto
1038038 Johnson Matthey & Co Ltd
1046165 Johnson Matthey & Co Ltd
770529 Johnson Matthey Salt Lake City USA
1038277 Johnson Matthey Salt Lake City USA
1044475 Johnson Matthey Salt Lake City USA
1044016 Johnson Matthey Salt Lake City USA
1044481 Johnson Matthey Salt Lake City USA
893057 Johnson Matthey Salt Lake City USA
1046996 Johnson Matthey Salt Lake City USA
1046679 Johnson Matthey Salt Lake City USA
1046672 Johnson Matthey Salt Lake City USA
1036190 Johnson Matthey Salt Lake City USA
1040543 Metalor Hong Kong Kwai Chung
1046448 Metalor Hong Kong Kwai Chung
1046456 PAMP SA
1015380 Royal Mint Perth
1011874 Royal Mint Perth
1011967 Royal Mint Perth
1011906 Royal Mint Perth
1011782 Royal Mint Perth
1043250 Central Bank of the Philippines Gold Refinery & Mint
1043586 Central Bank of the Philippines Gold Refinery & Mint
1036136 Central Bank of the Philippines Gold Refinery & Mint
1036129 Central Bank of the Philippines Gold Refinery & Mint
1041870 Central Bank of the Philippines Gold Refinery & Mint
1042561 Central Bank of the Philippines Gold Refinery & Mint
864703 Rand Refinery Ltd
1046524 Rand Refinery Ltd
783586 Rand Refinery Ltd
786981 Rand Refinery Ltd
902691 Rand Refinery Ltd
902659 Rand Refinery Ltd
864811 Rand Refinery Ltd
864723 Rand Refinery Ltd
864718 Rand Refinery Ltd
901152 Rand Refinery Ltd
901171 Rand Refinery Ltd
902626 Rand Refinery Ltd
902544 Rand Refinery Ltd

1044324 Rand Refinery Ltd
1044656 Rand Refinery Ltd
1041719 Rand Refinery Ltd
1041586 Rand Refinery Ltd
852965 Rand Refinery Ltd
1040666 Rand Refinery Ltd
1038991 Rand Refinery Ltd
1045972 Rand Refinery Ltd
1045880 Rand Refinery Ltd
1041914 Rand Refinery Ltd
1043596 Rand Refinery Ltd
745426 Rand Refinery Ltd
1042493 Royal Canadian Mint
1042495 Royal Canadian Mint
1043473 U.S. Assay Offices and Mints NEW YORK
1046543 Valcambi, S.A.
1046517 Valcambi, S.A.
890810 Valcambi, S.A.
733787 Valcambi, S.A.
1044003 Valcambi, S.A.
1046463 Valcambi, S.A.
705031 Valcambi, S.A.
705033 Valcambi, S.A.
704993 Valcambi, S.A.
1035222 Valcambi, S.A.
1045845 Valcambi, S.A.
890704 Valcambi, S.A.
982518 AGR Joint Venture
1038417 AGR Joint Venture
823056 AGR Joint Venture
865382 AGR Joint Venture
831718 AGR Joint Venture
867958 AGR Joint Venture
885920 AGR Joint Venture
1016196 AGR Joint Venture
947530 AGR Joint Venture
1039041 Heraeus Ltd, Hong Kong
1040460 Heraeus Ltd, Hong Kong
1038140 Johnson Matthey & Mallory Ltd. Toronto
1039757 Johnson Matthey & Co Ltd
1039753 Johnson Matthey & Co Ltd
823065 Johnson Matthey Salt Lake City USA
1045452 Johnson Matthey Salt Lake City USA
1044022 Johnson Matthey Salt Lake City USA
1042126 Johnson Matthey Salt Lake City USA
853026 Johnson Matthey Salt Lake City USA
853045 Johnson Matthey Salt Lake City USA

853062 Johnson Matthey Salt Lake City USA
1038328 Johnson Matthey Salt Lake City USA
1040633 Johnson Matthey Salt Lake City USA
1040598 Johnson Matthey Salt Lake City USA
1046058 PAMP SA
1015377 Royal Mint Perth
1011829 Royal Mint Perth
1011880 Royal Mint Perth
1011966 Royal Mint Perth
1044391 Central Bank of the Philippines Gold Refinery & Mint
1043222 Central Bank of the Philippines Gold Refinery & Mint
1045712 Central Bank of the Philippines Gold Refinery & Mint
958714 Rand Refinery Ltd
902668 Rand Refinery Ltd
1046015 Rand Refinery Ltd
902684 Rand Refinery Ltd
1045981 Rand Refinery Ltd
751993 Rand Refinery Ltd
902628 Rand Refinery Ltd
901188 Rand Refinery Ltd
852927 Rand Refinery Ltd
852947 Rand Refinery Ltd
1041422 Rand Refinery Ltd
1039020 Rand Refinery Ltd
880414 Rand Refinery Ltd
880429 Rand Refinery Ltd
1041919 Rand Refinery Ltd
1036308 Rand Refinery Ltd
1036305 Rand Refinery Ltd
1036304 Rand Refinery Ltd
1036303 Rand Refinery Ltd
1045218 U.S. Assay Offices and Mints NEW YORK
1044443 U.S. Assay Offices and Mints NEW YORK
1042339 U.S. Assay Offices and Mints NEW YORK
1045860 U.S. Assay Offices and Mints NEW YORK
1041519 U.S. Assay Offices and Mints NEW YORK
1041526 U.S. Assay Offices and Mints NEW YORK
961189 Valcambi, S.A.
921002 Valcambi, S.A.
705102 Valcambi, S.A.
712913 Valcambi, S.A.
917550 Valcambi, S.A.
917537 Valcambi, S.A.
917534 Valcambi, S.A.
733872 Valcambi, S.A.
824219 Valcambi, S.A.
705087 Valcambi, S.A.

1046472 Valcambi, S.A.
890725 Valcambi, S.A.
890797 Valcambi, S.A.
890787 Valcambi, S.A.
1035844 Valcambi, S.A.
1036209 Valcambi, S.A.
1036224 Valcambi, S.A.
1041321 Valcambi, S.A.
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881227 Valcambi, S.A.
1045853 Valcambi, S.A.
892876 Valcambi, S.A.
890732 Valcambi, S.A.
824204 Valcambi, S.A.
1043579 Valcambi, S.A.
744869 Valcambi, S.A.
894338 Valcambi, S.A.
975228 AGR Joint Venture
1044188 AGR Joint Venture
1042384 AGR Joint Venture
980905 AGR Joint Venture
1043360 AGR Joint Venture
1044378 AGR Joint Venture
823035 AGR Joint Venture
1039820 AGR Joint Venture
1042551 AGR Joint Venture
865381 AGR Joint Venture
1045420 AGR Joint Venture
1043268 AGR Joint Venture
1045416 AGR Joint Venture
906256 AGR Joint Venture
906278 AGR Joint Venture
867952 AGR Joint Venture
885914 AGR Joint Venture
1021698 AGR Joint Venture
1041480 Heraeus Ltd, Hong Kong
978226 Heraeus Ltd, Hong Kong
822941 Johnson Matthey & Mallory Ltd. Toronto
822940 Johnson Matthey & Mallory Ltd. Toronto
852851 Johnson Matthey & Mallory Ltd. Toronto
852846 Johnson Matthey & Mallory Ltd. Toronto
852886 Johnson Matthey & Mallory Ltd. Toronto
852854 Johnson Matthey & Mallory Ltd. Toronto
893078 Johnson Matthey & Mallory Ltd. Toronto
1045457 Johnson Matthey & Mallory Ltd. Toronto
1038287 Johnson Matthey & Mallory Ltd. Toronto
1041431 Johnson Matthey Salt Lake City USA

1044486 Johnson Matthey Salt Lake City USA
1039823 Johnson Matthey Salt Lake City USA
1046680 Johnson Matthey Salt Lake City USA
1042446 Johnson Matthey Salt Lake City USA
1011894 Royal Mint Perth
1011866 Royal Mint Perth
999513 Rand Refinery Ltd
864712 Rand Refinery Ltd
901181 Rand Refinery Ltd
893133 Rand Refinery Ltd
1038381 Rand Refinery Ltd
1038095 Rand Refinery Ltd
1041294 Rand Refinery Ltd
1045908 Rand Refinery Ltd
1045256 Rand Refinery Ltd
1036754 Rand Refinery Ltd
1042085 Rand Refinery Ltd
1036314 Rand Refinery Ltd
1041917 Rand Refinery Ltd
784673 Rand Refinery Ltd
1040448 Rand Refinery Ltd
1040446 Rand Refinery Ltd
1043482 Rand Refinery Ltd
1042115 Rand Refinery Ltd
1040442 Rand Refinery Ltd
1040504 Rand Refinery Ltd
1043519 Rand Refinery Ltd
1044284 Royal Canadian Mint
1045240 Royal Canadian Mint
1041506 N M Rothschild & Son Ltd
890806 Valcambi, S.A.
1035843 Valcambi, S.A.
1035242 Valcambi, S.A.
881093 Valcambi, S.A.
890702 Valcambi, S.A.
1035212 Valcambi, S.A.
1045150 AGR Joint Venture
1042539 AGR Joint Venture
1043354 AGR Joint Venture
1043330 AGR Joint Venture
1043348 AGR Joint Venture
1043357 AGR Joint Venture
1044035 AGR Joint Venture
1045704 AGR Joint Venture
1039789 AGR Joint Venture
1039114 AGR Joint Venture
865375 AGR Joint Venture

957274 AGR Joint Venture
1043276 AGR Joint Venture
1045954 AGR Joint Venture
1045060 Western Australia Mint (Trading AGR)
852876 Johnson Matthey & Mallory Ltd. Toronto
1038249 Johnson Matthey & Mallory Ltd. Toronto
1045625 Johnson Matthey Hong Kong Ltd
1045627 Johnson Matthey Hong Kong Ltd
1044073 Johnson Matthey & Co Ltd
1045229 Johnson Matthey & Co Ltd
1041462 Johnson Matthey Salt Lake City USA
770540 Johnson Matthey Salt Lake City USA
770503 Johnson Matthey Salt Lake City USA
1038270 Johnson Matthey Salt Lake City USA
1045181 Johnson Matthey Salt Lake City USA
956116 Johnson Matthey Salt Lake City USA
893055 Johnson Matthey Salt Lake City USA
853063 Johnson Matthey Salt Lake City USA
1038331 Johnson Matthey Salt Lake City USA
1046650 Johnson Matthey Salt Lake City USA
1046662 Johnson Matthey Salt Lake City USA
1042412 Johnson Matthey Salt Lake City USA
1042434 Johnson Matthey Salt Lake City USA
1042427 Johnson Matthey Salt Lake City USA
1042431 Johnson Matthey Salt Lake City USA
1041562 Johnson Matthey Salt Lake City USA
1041564 Johnson Matthey Salt Lake City USA
1036906 Johnson Matthey Salt Lake City USA
1040548 Metalor Hong Kong Kwai Chung
1040535 Metalor Hong Kong Kwai Chung
1041347 PAMP SA
1040623 PAMP SA
1046144 PAMP SA
1039286 Royal Mint (Perth)
1042081 Royal Mint (Perth)
1015371 Royal Mint Perth
1011893 Royal Mint Perth
1011852 Royal Mint Perth
1011826 Royal Mint Perth
1035663 Royal Mint Perth
1035676 Royal Mint Perth
1043246 Central Bank of the Philippines Gold Refinery & Mint
1044421 Central Bank of the Philippines Gold Refinery & Mint
1044394 Central Bank of the Philippines Gold Refinery & Mint
1043582 Central Bank of the Philippines Gold Refinery & Mint
1043453 Central Bank of the Philippines Gold Refinery & Mint
1044396 Central Bank of the Philippines Gold Refinery & Mint

1036132 Central Bank of the Philippines Gold Refinery & Mint
1036137 Central Bank of the Philippines Gold Refinery & Mint
1036112 Central Bank of the Philippines Gold Refinery & Mint
1043233 Central Bank of the Philippines Gold Refinery & Mint
1043225 Central Bank of the Philippines Gold Refinery & Mint
1045944 Central Bank of the Philippines Gold Refinery & Mint
1045406 Central Bank of the Philippines Gold Refinery & Mint
1042575 Central Bank of the Philippines Gold Refinery & Mint
1042586 Central Bank of the Philippines Gold Refinery & Mint
1042587 Central Bank of the Philippines Gold Refinery & Mint
902700 Rand Refinery Ltd
1045988 Rand Refinery Ltd
1045991 Rand Refinery Ltd
786979 Rand Refinery Ltd
1000920 Rand Refinery Ltd
902702 Rand Refinery Ltd
958676 Rand Refinery Ltd
958679 Rand Refinery Ltd
848836 Rand Refinery Ltd
864808 Rand Refinery Ltd
864713 Rand Refinery Ltd
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901205 Rand Refinery Ltd
902639 Rand Refinery Ltd
902633 Rand Refinery Ltd
902545 Rand Refinery Ltd
901173 Rand Refinery Ltd
901160 Rand Refinery Ltd
1046909 Rand Refinery Ltd
1046918 Rand Refinery Ltd
1046916 Rand Refinery Ltd
1046917 Rand Refinery Ltd
1046920 Rand Refinery Ltd
1047287 Rand Refinery Ltd
783951 Rand Refinery Ltd
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1046966 Rand Refinery Ltd
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893132 Rand Refinery Ltd
1044375 Rand Refinery Ltd
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1046046 Rand Refinery Ltd
1046029 Rand Refinery Ltd
1044666 Rand Refinery Ltd
1038060 Rand Refinery Ltd

1038045 Rand Refinery Ltd
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1037510 Rand Refinery Ltd
1038075 Rand Refinery Ltd
1038058 Rand Refinery Ltd
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1042451 Rand Refinery Ltd
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1036965 Rand Refinery Ltd
1041588 Rand Refinery Ltd
1041742 Rand Refinery Ltd
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1040660 Rand Refinery Ltd
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1038386 Rand Refinery Ltd
1038500 Rand Refinery Ltd
1038397 Rand Refinery Ltd
1038387 Rand Refinery Ltd
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1039016 Rand Refinery Ltd
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1045882 Rand Refinery Ltd
880420 Rand Refinery Ltd
880436 Rand Refinery Ltd
1040406 Rand Refinery Ltd
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1022516 Rand Refinery Ltd
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880342 Rand Refinery Ltd
880364 Rand Refinery Ltd
1036758 Rand Refinery Ltd
880338 Rand Refinery Ltd
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880370 Rand Refinery Ltd
1041913 Rand Refinery Ltd
1041924 Rand Refinery Ltd
1041937 Rand Refinery Ltd
784656 Rand Refinery Ltd
1043515 Rand Refinery Ltd
1041580 N M Rothschild & Son Ltd
1045391 U.S. Assay Offices and Mints NEW YORK
1045392 U.S. Assay Offices and Mints NEW YORK

1041523 U.S. Assay Offices and Mints NEW YORK
1041531 U.S. Assay Offices and Mints NEW YORK
798745 Valcambi, S.A.
881091 Valcambi, S.A.
1046461 Valcambi, S.A.
1035189 Valcambi, S.A.
1035206 Valcambi, S.A.
1041316 Valcambi, S.A.
1039050 Valcambi, S.A.
1045842 Valcambi, S.A.
890696 Valcambi, S.A.
980911 AGR Joint Venture
1044386 AGR Joint Venture
975230 AGR Joint Venture
1044189 AGR Joint Venture
957303 AGR Joint Venture
1042498 AGR Joint Venture
1044457 AGR Joint Venture
1044261 AGR Joint Venture
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823051 AGR Joint Venture
1038007 AGR Joint Venture
1043324 AGR Joint Venture
1043320 AGR Joint Venture
880452 AGR Joint Venture
880450 AGR Joint Venture
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880460 AGR Joint Venture
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1046557 AGR Joint Venture
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906125 AGR Joint Venture
1042401 AGR Joint Venture
1041744 AGR Joint Venture
947526 AGR Joint Venture
947533 AGR Joint Venture

1044332 AngloGold Ashanti Mineracao Ltd
1036915 AngloGold Ashanti Mineracao Ltd
1036918 AngloGold Ashanti Mineracao Ltd
978242 Heraeus Ltd, Hong Kong
1040713 Heraeus Ltd, Hong Kong
705110 Heraeus Ltd, Hong Kong
1038494 Heraeus Ltd, Hong Kong
770389 Johnson Matthey & Mallory Ltd. Toronto
893079 Johnson Matthey & Mallory Ltd. Toronto
1038123 Johnson Matthey & Mallory Ltd. Toronto
1045225 Johnson Matthey & Co Ltd
1046444 Metalor Hong Kong Kwai Chung
1045149 PAMP SA
1045062 PAMP SA
1040564 PAMP SA
1011759 Royal Mint Perth
1043467 Central Bank of the Philippines Gold Refinery & Mint
1043584 Central Bank of the Philippines Gold Refinery & Mint
902641 Rand Refinery Ltd
864815 Rand Refinery Ltd
1046895 Rand Refinery Ltd
1044255 Rand Refinery Ltd
1044664 Rand Refinery Ltd
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1038353 Rand Refinery Ltd
1038385 Rand Refinery Ltd
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1042192 Rand Refinery Ltd
1042176 Rand Refinery Ltd
1042187 Rand Refinery Ltd
1042186 Rand Refinery Ltd
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1045983 Rand Refinery Ltd
1045905 Rand Refinery Ltd
1045980 Rand Refinery Ltd
1045963 Rand Refinery Ltd
1041935 Rand Refinery Ltd
1035156 Rand Refinery Ltd
893298 Rand Refinery Ltd
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1041894 Rand Refinery Ltd
1036313 Rand Refinery Ltd
745422 Rand Refinery Ltd
784651 Rand Refinery Ltd
1041508 N M Rothschild & Son Ltd

1044451 U.S. Assay Offices and Mints NEW YORK
1041527 U.S. Assay Offices and Mints NEW YORK
1046522 Valcambi, S.A.
1046512 Valcambi, S.A.
1046514 Valcambi, S.A.
1017652 Valcambi, S.A.
1046508 Valcambi, S.A.
1046536 Valcambi, S.A.
1046515 Valcambi, S.A.
1046520 Valcambi, S.A.
1046516 Valcambi, S.A.
1046519 Valcambi, S.A.
1046558 Valcambi, S.A.
1046537 Valcambi, S.A.
705100 Valcambi, S.A.
890807 Valcambi, S.A.
920996 Valcambi, S.A.
917547 Valcambi, S.A.
881210 Valcambi, S.A.
705007 Valcambi, S.A.
890756 Valcambi, S.A.
1046486 Valcambi, S.A.
881082 Valcambi, S.A.
1041539 Valcambi, S.A.
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1035227 Valcambi, S.A.
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1039049 Valcambi, S.A.
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1042628 Valcambi, S.A.
890706 Valcambi, S.A.
744865 Valcambi, S.A.
1044244 AGR Joint Venture
975225 AGR Joint Venture
1044236 AGR Joint Venture
980909 AGR Joint Venture
1044417 AGR Joint Venture
1044408 AGR Joint Venture
1044416 AGR Joint Venture
1044415 AGR Joint Venture
1044418 AGR Joint Venture
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880453 AGR Joint Venture
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831703 AGR Joint Venture
1046156 AGR Joint Venture
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1039078 AGR Joint Venture

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1039131 AGR Joint Venture
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866017 AGR Joint Venture
865368 AGR Joint Venture
1017656 AGR Joint Venture
831715 AGR Joint Venture
831714 AGR Joint Venture
880498 AGR Joint Venture
880500 AGR Joint Venture
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1043281 AGR Joint Venture
906269 AGR Joint Venture
906261 AGR Joint Venture
906257 AGR Joint Venture
1046570 AGR Joint Venture
906294 AGR Joint Venture
906276 AGR Joint Venture
906274 AGR Joint Venture
906248 AGR Joint Venture
906230 AGR Joint Venture
906236 AGR Joint Venture
906322 AGR Joint Venture
1036245 AGR Joint Venture
867939 AGR Joint Venture
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906288 AGR Joint Venture
885935 AGR Joint Venture
906205 AGR Joint Venture
906160 AGR Joint Venture
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1016745 AGR Joint Venture
1018258 AGR Joint Venture
1045259 AGR Joint Venture
1038031 Western Australia Mint (Trading AGR)
1046578 Argor-Heraeus S.A
892955 Argor-Heraeus S.A
892335 Argor-Heraeus S.A

1045102 Argor-Heraeus S.A
1044467 Argor-Heraeus S.A
1040719 Heraeus Ltd, Hong Kong
1040718 Heraeus Ltd, Hong Kong
1041341 Heraeus Ltd, Hong Kong
1040727 Heraeus Ltd, Hong Kong
1041261 Heraeus Ltd, Hong Kong
1041257 Heraeus Ltd, Hong Kong
1040466 Heraeus Ltd, Hong Kong
1038491 Heraeus Ltd, Hong Kong
978282 Heraeus Ltd, Hong Kong
852900 Johnson Matthey & Mallory Ltd. Toronto
822967 Johnson Matthey & Mallory Ltd. Toronto
1044341 Johnson Matthey & Mallory Ltd. Toronto
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1047683 Johnson Matthey & Mallory Ltd. Toronto
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849181 Johnson Matthey & Mallory Ltd. Toronto
849193 Johnson Matthey & Mallory Ltd. Toronto
849172 Johnson Matthey & Mallory Ltd. Toronto
849169 Johnson Matthey & Mallory Ltd. Toronto
849178 Johnson Matthey & Mallory Ltd. Toronto
849170 Johnson Matthey & Mallory Ltd. Toronto
770534 Johnson Matthey Salt Lake City USA
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1040398 Johnson Matthey Salt Lake City USA
1042358 Johnson Matthey Salt Lake City USA
1040541 Metalor Hong Kong Kwai Chung
1011896 Royal Mint Perth
1044387 Central Bank of the Philippines Gold Refinery & Mint
1036115 Central Bank of the Philippines Gold Refinery & Mint
1042571 Central Bank of the Philippines Gold Refinery & Mint
1042569 Central Bank of the Philippines Gold Refinery & Mint
864681 Rand Refinery Ltd
848844 Rand Refinery Ltd
783957 Rand Refinery Ltd
864708 Rand Refinery Ltd
864687 Rand Refinery Ltd

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1044419 Rand Refinery Ltd
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1043477 Rand Refinery Ltd
1045389 U.S. Assay Offices and Mints NEW YORK
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1046533 Valcambi, S.A.
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890745 Valcambi, S.A.
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890710 Valcambi, S.A.
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1044240 AGR Joint Venture

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1045204 Western Australia Mint (Trading AGR)
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892946 Argor-Heraeus S.A
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1040620 Heraeus Ltd, Hong Kong
1041340 Heraeus Ltd, Hong Kong
978279 Heraeus Ltd, Hong Kong
980875 Heraeus Ltd, Hong Kong
1044548 Heraeus Ltd, Hong Kong
1044948 Heraeus Ltd, Hong Kong
883977 Heraeus Ltd, Hong Kong
980868 Heraeus Ltd, Hong Kong
1038408 Heraeus Ltd, Hong Kong
1040611 Heraeus Ltd, Hong Kong
1040613 Heraeus Ltd, Hong Kong
980857 Heraeus Ltd, Hong Kong
917198 Heraeus Ltd, Hong Kong
1040389 Heraeus Ltd, Hong Kong
1040463 Heraeus Ltd, Hong Kong
1036890 Heraeus Ltd, Hong Kong
978241 Heraeus Ltd, Hong Kong

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770377 Johnson Matthey & Mallory Ltd. Toronto
865442 Johnson Matthey & Mallory Ltd. Toronto
865423 Johnson Matthey & Mallory Ltd. Toronto
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1039221 Johnson Matthey & Mallory Ltd. Toronto
1043504 Johnson Matthey Hong Kong Ltd
1044249 Johnson Matthey & Co Ltd

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1037002 Johnson Matthey & Co Ltd
770521 Johnson Matthey Salt Lake City USA
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894353 Johnson Matthey Salt Lake City USA
1040551 Metalor Hong Kong Kwai Chung
1040478 Metalor Hong Kong Kwai Chung
1036229 Metalor USA
1044079 Metalor USA
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1037513 PAMP SA
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1046457 PAMP SA
1042079 Royal Mint (Perth)
1015373 Royal Mint Perth
1011968 Royal Mint Perth
1015370 Royal Mint Perth
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1011931 Royal Mint Perth
1011932 Royal Mint Perth
1043241 Central Bank of the Philippines Gold Refinery & Mint
1036141 Central Bank of the Philippines Gold Refinery & Mint
1036108 Central Bank of the Philippines Gold Refinery & Mint
999503 Rand Refinery Ltd
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1041746 Royal Canadian Mint
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1043511 U.S. Assay Offices and Mints NEW YORK
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1046539 Valcambi, S.A.
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744871 Valcambi, S.A.
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