

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 19/12/22

Disclaimer: No Responsibility is accepted for any inaccuracies contained in the matter published.

Product	Product Code	Reported Short Positions	Total Product in Issue	% of Total Product in Issue Reported as Short Positions
4DMEDICAL LIMITED ORDINARY	4DX	70,454	294,491,837	0.02
4DS MEMORY LIMITED ORDINARY	4DS	554,651	1,479,765,442	0.04
5EADVANCED CDI 10:1	5EA	1,094,478	282,587,930	0.39
29METALSLIMITED ORDINARY	29M	19,678,304	481,356,099	4.09
88 ENERGY LTD ORDINARY	88E	19,937,398	18,265,762,962	0.11
92ENERGY ORDINARY	92E	635,528	86,648,696	0.73
A-CAP ENERGY LTD ORDINARY	ACB	469,821	1,232,435,086	0.04
A2B AUSTRALIA LTD ORDINARY	A2B	867,590	121,230,683	0.72
ABACUS PROPERTY GRP. FPO/UNITS STAPLED	ABP	2,736,388	893,657,633	0.31
ACCENT GROUP LTD ORDINARY	AX1	3,972,397	552,459,958	0.72
ACROW FORMWORK ORDINARY	ACF	5,500	261,620,887	0.00
ACTINOGEN MEDICAL ORDINARY	ACW	1,387,867	1,806,252,150	0.08
ADAIRS LIMITED ORDINARY	ADH	7,072,299	171,316,433	4.13
ADBRI LIMITED ORDINARY	ABC	17,950,492	652,627,555	2.75
ADORE BEAUTY ORDINARY	ABY	1,729,548	94,124,497	1.84
ADRIATIC METALS CDI 1:1	ADT	689,081	217,418,883	0.32
ADVANCED HEALTH ORDINARY	AHI	34,608	186,053,969	0.02
AERIS RESOURCES LTD ORDINARY	AIS	4,197,883	690,945,595	0.61
AGL ENERGY LIMITED. ORDINARY	AGL	21,123,467	672,747,233	3.14
AINSWORTH GAME TECH. ORDINARY	AGI	338	336,793,929	0.00

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AIR NEW ZEALAND ORD FOR. EXEMPT NZX	AIZ	374,939	3,368,464,315	0.01
AIRTASKER LIMITED ORDINARY	ART	156,667	449,400,386	0.03
ALCIDION GROUP LTD ORDINARY	ALC	1,812,959	1,268,069,053	0.14
ALKANE RESOURCES LTD ORDINARY	ALK	115,728	598,792,592	0.02
ALLIANCE AVIATION ORDINARY	AQZ	149,936	160,734,697	0.09
ALLIGATOR ENERGY ORDINARY	AGE	57,125,761	3,303,266,652	1.73
ALLKEM LIMITED ORDINARY	AKE	4,262,823	637,658,086	0.67
ALPHA HPA LTD ORDINARY	A4N	3,607,452	857,219,604	0.42
ALS LTD ORDINARY	ALQ	6,135,473	484,167,684	1.27
ALTECH CHEM LTD ORDINARY	ATC	530,174	1,426,765,869	0.04
ALTium LIMITED ORDINARY	ALU	939,924	131,647,099	0.71
ALUMINA LIMITED ORDINARY	AWC	147,873,074	2,901,681,417	5.10
AMA GROUP LIMITED ORDINARY	AMA	53,934,242	1,073,070,217	5.03
AMCOR PLC CDI1:1FOREXEMPT NYSE	AMC	10,725,206	657,467,999	1.63
AMERICAN RARE EARTHS ORDINARY	ARR	117	446,380,799	0.00
AMP LIMITED ORDINARY	AMP	48,566,323	3,076,151,467	1.58
AMPOL LIMITED ORDINARY	ALD	885,315	238,302,099	0.37
ANDROMEDA METALS LTD ORDINARY	ADN	10,046,126	3,110,008,432	0.32
ANSELL LIMITED ORDINARY	ANN	3,076,402	127,168,118	2.42
ANTEOTECH LTD ORDINARY	ADO	1,287,378	1,987,946,230	0.06

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ANTIPA MINERALS LTD ORDINARY	AZY	1,607,263	3,593,040,870	0.04
ANZ GROUP HOLDINGS ORDINARY	ANZ	11,830,809	3,003,366,782	0.39
APA GROUP UNITS STAPLED	APA	9,890,315	1,179,893,848	0.84
APM HUMAN SERVICES ORDINARY	APM	11,172,919	917,181,946	1.22
APPEN LIMITED ORDINARY	APX	4,131,181	123,446,356	3.35
ARAFURA RARE EARTHS ORDINARY	ARU	605,431	1,986,561,738	0.03
ARB CORPORATION. ORDINARY	ARB	4,756,838	81,971,722	5.80
ARCHER MATERIALS ORDINARY	AXE	677,045	248,967,207	0.27
ARCHTIS LIMITED ORDINARY	AR9	125	277,281,832	0.00
ARDENTLEISUREGRPLTD ORDINARY	ALG	5,326,040	479,706,016	1.11
ARENA REIT. FPO/UNITS STAPLED	ARF	3,040,271	348,715,426	0.87
ARGOSY MINERALS LTD ORDINARY	AGY	18,752,089	1,404,407,498	1.34
ARISTOCRAT LEISURE ORDINARY	ALL	1,159,342	659,792,616	0.18
ARIZONA LITHIUM LTD ORDINARY	AZL	9,115,822	2,409,925,561	0.38
ARTEMIS RESOURCES ORDINARY	ARV	1,821	1,391,418,371	0.00
ASTON MINERALS LTD ORDINARY	ASO	1,080,766	1,113,530,934	0.10
ASX LIMITED ORDINARY	ASX	2,639,025	193,595,162	1.36
ATLAS ARTERIA FPOSTUSPROHEXCLQUP	ALX	9,250,838	1,450,833,707	0.64
ATOMOS ORDINARY	AMS	3,291,839	401,821,079	0.82
AU CLINICAL LABS ORDINARY	ACL	9,313,783	201,834,015	4.61

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AUB GROUP LTD ORDINARY	AUB	232,392	101,530,518	0.23
AUCKLAND INTERNATIONAL ORD FOR.EXEMPT NZX	AIA	5,559,564	1,472,551,137	0.38
AUDINATEGROUPLTD ORDINARY	AD8	1,180,703	77,443,919	1.52
AURA ENERGY ORDINARY	AEE	2,635,740	512,630,887	0.51
AURELIA METALS LTD ORDINARY	AMI	65,175,718	1,237,437,216	5.27
AURIZON HOLDINGS LTD ORDINARY	AZJ	30,520,213	1,840,703,982	1.66
AUSGOV TREASURY BOND TB 0.25% 11-24 6M	GSBU24	1,273,310	413,000,000	0.31
AUSGOV TREASURY BOND TB 0.25% 11-25 6M	GSBU25	971,420	387,000,000	0.25
AUSGOV TREASURY BOND TB 0.50% 09-26 6M	GSBQ26	157,130	373,000,000	0.04
AUSGOV TREASURY BOND TB 1.00% 11-31 6M	GSBU31	525,290	418,000,000	0.13
AUSGOV TREASURY BOND TB 1.00% 12-30 6M	GSBW30	73,390	387,000,000	0.02
AUSGOV TREASURY BOND TB 1.25% 05-32 6M	GSBI32	489,860	393,000,000	0.12
AUSGOV TREASURY BOND TB 1.50% 06-31 6M	GSBK31	107,270	381,000,000	0.03
AUSGOV TREASURY BOND TB 1.75% 06-51 6M	GSBK51	13,000	187,000,000	0.01
AUSGOV TREASURY BOND TB 2.50% 05-30 6M	GSBI30	53,910	371,000,000	0.01
AUSGOV TREASURY BOND TB 2.75% 04-24 6M	GSBG24	3,909,520	359,000,000	1.09
AUSGOV TREASURY BOND TB 2.75% 05-41 6M	GSBI41	249,910	135,000,000	0.19
AUSGOV TREASURY BOND TB 2.75% 06-35 6M	GSBK35	100,100	95,500,000	0.10
AUSGOV TREASURY BOND TB 2.75% 11-27 6M	GSBU27	33,870	314,000,000	0.01
AUSGOV TREASURY BOND TB 2.75% 11-28 6M	GSBU28	101,970	341,000,000	0.03

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AUSGOV TREASURY BOND TB 2.75% 11-29 6M	GSBU29	137,170	341,000,000	0.04
AUSGOV TREASURY BOND TB 3.00% 03-47 6M	GSBE47	1,360	139,000,000	0.00
AUSGOV TREASURY BOND TB 3.00% 11-33 6M	GSBU33	719,100	194,000,000	0.37
AUSGOV TREASURY BOND TB 3.25% 06-39 6M	GSBK39	100,000	103,000,000	0.10
AUSSIE BROADBAND ORDINARY	ABB	15,297,444	237,665,276	6.44
AUSSTRATMATERIALS ORDINARY	ASM	3,701,014	166,705,227	2.22
AUST FINANCE GRP ORDINARY	AFG	824,456	270,258,312	0.31
AUST VANADIUM LTD ORDINARY	AVL	2,835,134	4,117,053,885	0.07
AUST VINTAGE LTD ORDINARY	AVG	802,500	252,638,486	0.32
AUSTAL LIMITED ORDINARY	ASB	1,380,886	362,441,875	0.38
AUSTIN ENGINEERING ORDINARY	ANG	571,801	583,339,584	0.10
AUSTRALIAN AGRICULT. ORDINARY	AAC	1,933,905	602,766,747	0.32
AUSTRALIAN ETHICAL ORDINARY	AEF	226,116	112,782,052	0.20
AUSTRALIAN UNITED IN ORDINARY	AUI	188	126,181,365	0.00
AUSTRALRESOURCES ORDINARY	AR1	23,209	298,659,537	0.01
AUSTRARE ORDINARY	AR3	275,639	95,201,552	0.29
AUTECO MINERALS ORDINARY	AUT	4,331,213	2,067,836,300	0.21
AUTOSPORTS GRP LTD. ORDINARY	ASG	352	201,000,000	0.00
AVA RISK GROUP LTD ORDINARY	AVA	94,949	255,414,634	0.04
AVITA MEDICAL CDI 5:1	AVH	513,041	74,548,085	0.69

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AVZ MINERALS LTD ORDINARY	AVZ	147,412,730	3,528,729,748	4.18
AZURE MINERALS ORDINARY	AZS	1,535,104	312,227,881	0.49
BABY BUNTING GRP LTD ORDINARY	BBN	1,349,817	134,906,489	1.00
BANK OF QUEENSLAND. ORDINARY	BOQ	34,217,387	652,485,010	5.24
BANNERMAN ENERGY LTD ORDINARY	BMN	2,029,977	150,458,795	1.35
BAPCOR LIMITED ORDINARY	BAP	8,839,959	339,412,500	2.60
BASE RES LIMITED ORDINARY	BSE	7	1,178,011,850	0.00
BCI MINERALS LTD ORDINARY	BCI	117,006	1,211,480,407	0.01
BEACH ENERGY LIMITED ORDINARY	BPT	24,046,147	2,281,333,656	1.05
BEACON LIGHTING GRP ORDINARY	BLX	53,046	223,321,406	0.02
BEFOREPAY GROUP ORDINARY	B4P	898	34,829,218	0.00
BEGA CHEESE LTD ORDINARY	BGA	10,255,874	303,898,577	3.37
BELL FINANCIAL GROUP ORDINARY	BFG	202,862	320,743,948	0.06
BELLEVUE GOLD LTD ORDINARY	BGL	46,414,120	1,104,670,212	4.20
BENDIGO AND ADELAIDE ORDINARY	BEN	15,670,825	567,462,573	2.76
BERKELEY ENERGIA LTD ORDINARY	BKY	87,548	445,796,715	0.02
BEST & LESS ORDINARY	BST	121,810	125,366,930	0.10
BETA AUS COMP BOND ETF UNITS	OZBD	13,495	4,200,090	0.32
BETAAUSTRALIA200ETF ETF UNITS	A200	7,634	22,028,676	0.03
BETACRYPTOINNOVETF ETF UNITS	CRYP	126,760	24,500,000	0.52

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BETMAKERS TECH GROUP ORDINARY	BET	121,473,620	933,093,666	13.02
BHP GROUP LIMITED ORDINARY	BHP	9,479,263	5,065,820,556	0.19
BIGTINCAN HLDGS LTD ORDINARY	BTH	2,764,174	602,350,155	0.46
BLACK ROCK MINING ORDINARY	BKT	2,682,408	982,623,227	0.27
BLACKMORES LIMITED ORDINARY	BKL	539,790	19,448,507	2.78
BLACKSTONE LTD ORDINARY	BSX	2,383,676	473,385,141	0.50
BLOCK CDI 1:1 NYSE	SQ2	701,445	32,249,277	2.18
BLUEBET HOLDINGS LTD ORDINARY	BBT	22,159	200,201,228	0.01
BLUESCOPE STEEL LTD ORDINARY	BSL	3,345,537	463,990,854	0.72
BOART LONGYEAR CDI 1:1	BLY	1	295,920,414	0.00
BOOKTOPIA GROUP ORDINARY	BKG	1,726	137,359,299	0.00
BORAL LIMITED. ORDINARY	BLD	56,632,106	1,103,088,419	5.13
BOSS ENERGY LTD ORDINARY	BOE	11,767,606	352,578,862	3.34
BOWEN COAL LIMITED ORDINARY	BCB	7,712,619	1,830,856,846	0.42
BRAINCHIP LTD ORDINARY	BRN	111,675,628	1,726,862,144	6.47
BRAMBLES LIMITED ORDINARY	BXB	4,933,480	1,388,702,022	0.36
BRAVURA SOLUTION LTD ORDINARY	BVS	1,677,988	248,354,002	0.68
BREAKER RES NL ORDINARY	BRB	475,391	326,144,500	0.15
BREVILLE GROUP LTD ORDINARY	BRG	11,238,611	142,781,365	7.87
BRICKWORKS LIMITED ORDINARY	BKW	588,145	152,244,695	0.39

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BUBS AUST LTD ORDINARY	BUB	14,867,857	745,737,495	1.99
BULLETIN RES LTD ORDINARY	BNR	123,116	292,591,100	0.04
BURU ENERGY ORDINARY	BRU	155,083	596,043,085	0.03
BWP TRUST ORDINARY UNITS	BWP	14,433,410	642,383,803	2.25
BWX LIMITED ORDINARY	BWX	7,223,784	199,987,502	3.61
CALIDUS RESOURCES ORDINARY	CAI	2,065,166	437,931,705	0.47
CALIMA ENERGY ORDINARY	CE1	60,700	611,750,769	0.01
CALIX LIMITED ORDINARY	CXL	7,997,214	180,450,691	4.43
CAMPLIFYHOLDINGS ORDINARY	CHL	88,090	56,496,497	0.16
CANN GROUP LTD ORDINARY	CAN	3,556	386,684,865	0.00
CAPITOL HEALTH ORDINARY	CAJ	480,000	1,062,912,224	0.05
CAPRICORN METALS ORDINARY	CMM	5,459,324	374,683,175	1.46
CARAVEL MINERALS LTD ORDINARY	CVV	802,506	478,684,373	0.17
CARBON REVOLUTION ORDINARY	CBR	637,391	206,909,911	0.31
CARDNO LIMITED ORDINARY	CDD	1	39,060,663	0.00
CARNARVON ENERGY LTD ORDINARY	CVN	22,824,620	1,800,186,904	1.27
CARSALES.COM LTD. ORDINARY	CAR	4,052,960	351,328,663	1.15
CASTILE RESOURCES ORDINARY	CST	180	241,902,427	0.00
CATAPULT GRP INT LTD ORDINARY	CAT	861,851	244,057,884	0.35
CEDAR WOODS PROP. ORDINARY	CWP	369,030	82,209,937	0.45

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CENTAURUS METALS LTD ORDINARY	CTM	21,667	427,106,273	0.01
CENTURIA CAPITAL FPO/UNITS STAPLED	CNI	7,433,833	796,397,981	0.93
CENTURIA I REIT ORDINARY UNITS	CIP	12,360,422	634,930,635	1.95
CENTURIA OFFICE REIT ORDINARY UNITS	COF	1,381,244	597,336,931	0.23
CETTIRE ORDINARY	CTT	1,885,531	381,238,220	0.49
CHALICE MINING LTD ORDINARY	CHN	24,859,491	376,297,194	6.61
CHALLENGER EXP LTD ORDINARY	CEL	1,729,123	1,044,911,250	0.17
CHALLENGER LIMITED ORDINARY	CGF	9,647,662	683,918,218	1.41
CHAMPION IRON LTD ORDINARY	CIA	22,006,620	517,193,126	4.26
CHARGER METALS ORDINARY	CHR	82,188	43,606,035	0.19
CHARTER HALL GROUP STAPLED US PROHIBIT.	CHC	5,849,012	472,997,199	1.24
CHARTER HALL RETAIL UNITS	CQR	1,519,218	581,229,609	0.26
CHARTER HALL SOC IN UNITS	CQE	3,256,641	367,112,102	0.89
CHIMERIC THERAPEUTIC ORDINARY	CHM	54,116	321,778,488	0.02
CHORUS LIMITED ORD FOR.EXEMPT NZX	CNU	761,228	444,171,909	0.17
CHRYSCORPLTD ORDINARY	C79	11,878	64,155,394	0.02
CHTR H LWR UNITS STAPLED	CLW	18,518,369	722,955,466	2.56
CITY CHIC COLLECTIVE ORDINARY	CCX	7,025,942	231,920,086	3.03
CLEAN SEAS LTD ORDINARY	CSS	186,073	165,489,512	0.11
CLEAN TEQ WATER ORDINARY	CNQ	567,309	51,255,035	1.11

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CLEANAWAY WASTE LTD ORDINARY	CWY	49,008,848	2,226,000,120	2.20
CLEARVIEW WEALTH LTD ORDINARY	CVW	51,219	661,038,648	0.01
CLINUVEL PHARMACEUT. ORDINARY	CUV	2,968,619	49,410,338	6.01
CLOVER CORPORATION ORDINARY	CLV	10	166,999,341	0.00
CLUEY LTD ORDINARY	CLU	510,799	138,280,233	0.37
COBALT BLUE LTD ORDINARY	COB	867,061	369,073,253	0.23
COBRAM ESTATE OLIVES ORDINARY	CBO	162,976	415,773,189	0.04
COCHLEAR LIMITED ORDINARY	COH	647,855	65,781,412	0.98
CODAN LIMITED ORDINARY	CDA	1,974,503	181,168,094	1.09
COGSTATE LTD ORDINARY	CGS	122,256	173,434,998	0.07
COLES GROUP ORDINARY	COL	5,111,442	1,338,391,534	0.38
COLLINS FOODS LTD ORDINARY	CKF	1,849,692	117,193,503	1.58
COMET RIDGE LIMITED ORDINARY	COI	53,500	1,010,373,085	0.01
COMMONWEALTH BANK. ORDINARY	CBA	21,379,599	1,688,414,169	1.27
COMPUTERSHARE LTD ORDINARY	CPU	3,517,964	603,729,336	0.58
CONTACT ENERGY LTD ORD FOR. EXEMPT NZX	CEN	18,310	250,321,177	0.01
COOPER ENERGY LTD ORDINARY	COE	8,308,124	2,628,686,936	0.32
CORE LITHIUM ORDINARY	CXO	141,995,234	1,838,319,419	7.72
CORONADO GLOBAL RES CDI 10:1	CRN	5,539,100	1,676,453,730	0.33
CORP TRAVEL LIMITED ORDINARY	CTD	1,785,164	146,325,746	1.22

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COSTA GROUP HOLDINGS ORDINARY	CGC	23,535,413	464,546,466	5.07
CREDIT CORP GROUP ORDINARY	CCP	2,527,578	68,066,856	3.71
CRESO PHARMA LTD ORDINARY	CPH	1,615,075	1,835,962,135	0.09
CROMWELL PROP FPO/UNITS STAPLED	CMW	18,902,458	2,618,866,699	0.72
CRONOS AUSTRALIA ORDINARY	CAU	140,000	554,865,401	0.03
CSL LIMITED ORDINARY	CSL	1,490,874	482,216,193	0.31
CSR LIMITED ORDINARY	CSR	13,536,906	478,056,174	2.83
CYPRUM METALS LTD ORDINARY	CYM	995,107	730,198,300	0.14
DACIAN GOLD LTD ORDINARY	DCN	1,729	1,216,800,938	0.00
DALRYMPLE BAY FPO/NOTES STAPLED	DBI	4,790	495,761,667	0.00
DAMSTRA HOLDINGS ORDINARY	DTC	319,869	257,696,388	0.12
DATA#3 LIMITED ORDINARY	DTL	395,698	154,599,184	0.26
DDH DRILL ORDINARY	DDH	3,928	410,323,480	0.00
DE GREY MINING ORDINARY	DEG	62,747,822	1,561,166,915	4.02
DEEP YELLOW LIMITED ORDINARY	DYL	24,833,060	731,547,240	3.39
DETERRA ORDINARY	DRR	12,418,819	528,525,704	2.35
DEVELOP GLOBAL LTD ORDINARY	DVP	582,030	164,886,833	0.35
DEVEX RESOURCES LTD ORDINARY	DEV	249,776	370,778,575	0.07
DEXUS CONV RET REIT UNITS STAPLED	DXC	1,834	137,756,563	0.00
DEXUS INDUSTRIA REIT FPO/UNITS STAPLED	DXI	1,478,955	317,270,012	0.47

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DEXUS UNITS STAPLED	DXS	15,365,670	1,075,565,246	1.43
DGL GROUP LIMITED ORDINARY	DGL	2,025,175	284,871,205	0.71
DICKER DATA LIMITED ORDINARY	DDR	1,248,097	180,091,527	0.69
DOCTOR CARE ANYWHERE CDI 1:1	DOC	252,644	366,642,246	0.07
DOMAIN HOLDINGS AUS ORDINARY	DHG	12,789,712	631,657,153	2.02
DOMINO PIZZA ENTERPR ORDINARY	DMP	5,727,824	88,858,003	6.45
DOTZ NANO LTD ORDINARY	DTZ	1,545	450,664,334	0.00
DOWNER EDI LIMITED ORDINARY	DOW	12,134,323	671,573,679	1.81
DREDNOUGHT RESOURCES ORDINARY	DRE	1,607,298	3,073,711,551	0.05
DRONESHIELD LIMITED ORDINARY	DRO	951,708	451,041,985	0.21
DUBBER CORP LTD ORDINARY	DUB	6,872,373	306,969,243	2.24
E2 METALS ORDINARY	E2M	30,384	199,132,323	0.02
EAGERS AUTOMOTIVE ORDINARY	APE	8,142,190	255,585,310	3.19
EARLYPAY LTD ORDINARY	EPY	147,137	289,928,690	0.05
ECLIPX GROUP LTD ORDINARY	ECX	2,724,147	285,852,919	0.95
ECOFIBRE LIMITED ORDINARY	EOF	681,603	349,214,551	0.20
ECOGRAF LIMITED ORDINARY	EGR	8,885,752	450,333,459	1.97
ELANOR INVESTORS GRP FPO/UNITS STAPLED	ENN	284	123,252,764	0.00
ELDERS LIMITED ORDINARY	ELD	2,626,545	156,476,574	1.68
ELECTRO OPTIC SYS. ORDINARY	EOS	5,484,324	171,236,006	3.20

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ELEMENT 25 LTD ORDINARY	E25	511,500	185,460,368	0.28
ELEVATE URANIUM LTD ORDINARY	EL8	5,055,232	275,495,717	1.83
ELIXIR ENERGY LTD ORDINARY	EXR	468,421	912,437,310	0.05
ELMO SOFTWARE ORDINARY	ELO	153,085	99,613,998	0.15
EMECO HOLDINGS ORDINARY	EHL	4,280,315	519,002,615	0.82
EMERALD RES NL ORDINARY	EMR	213,295	593,675,983	0.04
EML PAYMENTS LTD ORDINARY	EML	14,360,520	373,984,129	3.84
EMPIRE ENERGY LTD ORDINARY	EEG	454,329	773,121,148	0.06
ENDEAVOUR ORDINARY	EDV	22,643,110	1,790,980,017	1.26
ENERGY RESOURCES ORDINARY 'A'	ERA	1,000,000	3,691,383,198	0.03
ENERGY TRANSITION ORDINARY	ETM	13,013	1,355,744,012	0.00
ENERO GROUP LTD ORDINARY	EGG	39,781	92,720,374	0.04
ENVIROSUITE LTD ORDINARY	EVS	6,509,896	1,259,611,749	0.52
ESSENTIAL METALS LTD ORDINARY	ESS	62,875	267,066,694	0.02
ESTIA HEALTH LTD ORDINARY	EHE	2,500,029	258,361,034	0.97
EUROMANGANESE CDI 1:1	EMN	297,636	253,022,780	0.12
EUROPEAN LITHIUM LTD ORDINARY	EUR	15,649,384	1,449,239,175	1.08
EUROPEAN METALS HLDG CDI 1:1	EMH	294,437	119,532,770	0.25
EVEREST METALS CORP ORDINARY	EMC	1	106,433,109	0.00
EVOLUTION MINING LTD ORDINARY	EVN	22,352,007	1,835,016,319	1.22

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EVT LIMITED ORDINARY	EVT	466,623	161,327,709	0.29
EXPERIENCE CO LTD ORDINARY	EXP	492,545	754,003,418	0.07
FALCONMETALSLTD ORDINARY	FAL	445,060	177,000,000	0.25
FAMILY ZONE CYBER ORDINARY	FZO	4,313,379	902,077,999	0.48
FAR LTD ORDINARY	FAR	1,188	98,889,881	0.00
FBR LTD ORDINARY	FBR	12,452,386	3,339,823,314	0.37
FENIX RESOURCES LTD ORDINARY	FEX	4,177,266	583,713,920	0.72
FINBAR GROUP LIMITED ORDINARY	FRI	1	272,123,142	0.00
FINEOS CORP HOLD PLC CDI 1:1	FCL	715,628	319,787,383	0.22
FIREFINCH LTD ORDINARY	FFX	56,819,064	1,181,243,221	4.81
FISHER & PAYKEL H. ORD FOR. EXEMPT NZX	FPH	4,639,312	577,689,557	0.80
FLEETWOOD LTD ORDINARY	FWD	588,276	94,284,579	0.62
FLETCHER BUILDING ORD FOR. EXEMPT NZX	FBU	2,489,952	783,112,863	0.32
FLIGHT CENTRE TRAVEL ORDINARY	FLT	28,772,774	200,154,524	14.38
FORTESCUE METALS GRP ORDINARY	FMG	48,681,097	3,078,964,918	1.58
FRONTIER DIGITAL LTD ORDINARY	FDV	351,013	379,315,851	0.09
G.U.D. HOLDINGS ORDINARY	GUD	6,089,720	140,894,696	4.32
G8 EDUCATION LIMITED ORDINARY	GEM	21,633,106	847,390,315	2.55
GALAN LITHIUM LTD ORDINARY	GLN	2,148,747	304,569,881	0.71
GALENA MINING ORDINARY	G1A	2,460,602	613,935,353	0.40

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GALILEE ENERGY LTD ORDINARY	GLL	415,033	338,537,499	0.12
GALILEO MINING LTD ORDINARY	GAL	9,262	197,624,927	0.00
GARDA PRPTY GROUP FPO/UNITS STAPLED	GDF	967	227,644,361	0.00
GASCOYNE RES LTD ORDINARY	GCY	29,537	426,066,049	0.01
GDI PROPERTY GRP FPO/UNITS STAPLED	GDI	733,950	531,592,363	0.14
GENERATION DEV GROUP ORDINARY	GDG	5,647	188,763,473	0.00
GENESIS ENERGY LTD ORD FOR. EXEMPT NZX	GNE	846,069	1,057,354,273	0.08
GENESIS MINERALS ORDINARY	GMD	4,665,484	410,204,705	1.14
GENETIC SIGNATURES ORDINARY	GSS	158,390	143,405,996	0.11
GENEX POWER LTD ORDINARY	GNX	89,536	1,385,177,140	0.01
GEOPACIFIC RESOURCES ORDINARY	GPR	1	520,863,611	0.00
GLOBALLITH ORDINARY	GL1	176,497	212,698,256	0.08
GODOLPHIN RESOURCES ORDINARY	GRL	1	118,369,447	0.00
GOLD ROAD RES LTD ORDINARY	GOR	49,315,154	1,075,932,298	4.58
GOODMAN GROUP FPO/UNITS STAPLED	GMG	12,281,236	1,880,469,088	0.65
GPT GROUP FPO/UNITS STAPLED	GPT	15,935,113	1,915,577,430	0.83
GQG PARTNERS CDI1:1 USPROHEXCLQIB	GQG	10,320,726	2,952,805,434	0.35
GRAINCORP LIMITED A CLASS ORDINARY	GNC	1,380,553	223,650,650	0.62
GRANGE RESOURCES. ORDINARY	GRR	5,242,096	1,157,338,698	0.45
GREENTECHNOLOGY ORDINARY	GT1	11,191	190,738,393	0.01

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GROWTHPOINT PROPERTY FPO/UNITS STAPLED	GOZ	694,605	765,958,058	0.09
GWA GROUP LTD ORDINARY	GWA	1,624,840	265,205,113	0.61
HANSEN TECHNOLOGIES ORDINARY	HSN	239,424	202,425,025	0.12
HARVEY NORMAN ORDINARY	HVN	31,371,736	1,246,006,654	2.52
HASTINGS TECH MET ORDINARY	HAS	302,362	126,675,864	0.24
HAWSONS IRON LTD ORDINARY	HIO	429,601	803,552,950	0.05
HEALIUS ORDINARY	HLS	16,240,027	580,748,590	2.80
HEARTLAND GROUP ORD FOR.EXEMPT NZX	HGH	183,457	706,199,125	0.03
HELIA GROUP LIMITED ORDINARY	HLI	1,448,128	350,706,105	0.41
HELLOWORLD TRAVL LTD ORDINARY	HLO	237,934	155,027,845	0.15
HIGHFIELD RES LTD ORDINARY	HFR	768,149	365,429,887	0.21
HILLGROVE RES LTD ORDINARY	HGO	24,800	1,174,289,057	0.00
HIPAGES GROUP ORDINARY	HPG	977,472	131,176,089	0.75
HLTHCOHCWELLNSREIT ORDINARY UNITS	HCW	286,836	325,674,513	0.09
HMC CAPITAL LIMITED ORDINARY	HMC	2,508,477	300,777,145	0.83
HOMEKO DAILY NEEDS ORDINARY UNITS	HDN	14,606,900	2,071,068,115	0.71
HOT CHILI LTD ORDINARY	HCH	5,608	119,445,206	0.00
HOTEL PROPERTY FPO/UNITS STAPLED	HPI	512,030	194,297,188	0.26
HT&E LIMITED ORDINARY	HT1	3,930,702	310,655,597	1.27
HUB24 LTD ORDINARY	HUB	1,977,000	80,058,178	2.47

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HUMM GROUP LIMITED ORDINARY	HUM	17,261,855	500,393,417	3.45
IDP EDUCATION LTD ORDINARY	IEL	14,804,473	278,336,211	5.32
IGO LIMITED ORDINARY	IGO	14,825,114	757,267,813	1.96
ILUKA RESOURCES ORDINARY	ILU	9,660,258	424,932,151	2.27
IMDEX LIMITED ORDINARY	IMD	989,999	398,030,517	0.25
IMEXHS LIMITED ORDINARY	IME	1	41,257,901	0.00
IMMUTEP LTD ORDINARY	IMM	5,007,466	879,089,453	0.57
IMPEDIMED LIMITED ORDINARY	IPD	3,903,224	1,783,486,655	0.22
IMPELUS LTD ORDINARY	IMS	1	126,384,301	0.00
IMRICOR MED SYS CDI 1:1	IMR	124,565	151,347,625	0.08
IMUGENE LIMITED ORDINARY	IMU	285,956,813	6,421,715,706	4.45
INCANNEX HEALTHCARE ORDINARY	IHL	42,331,660	1,587,010,357	2.67
INCITEC PIVOT ORDINARY	IPL	3,655,865	1,942,225,029	0.19
INFINITY LITHIUM ORDINARY	INF	61,175	462,592,093	0.01
INFOMEDIA LTD ORDINARY	IFM	1,862,017	375,787,000	0.50
INGENIA GROUP FPO/UNITS STAPLED	INA	9,229,076	407,583,264	2.26
INGHAMS GROUP ORDINARY	ING	16,547,030	371,679,601	4.45
INSIGNIA FINANCIAL ORDINARY	IFL	25,560,430	658,418,697	3.88
INSURANCE AUSTRALIA ORDINARY	IAG	25,588,173	2,454,602,389	1.04
INTEGRAL DIAGNOSTICS ORDINARY	IDX	8,331,058	232,958,551	3.58

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INTEGRATED RESEARCH ORDINARY	IRI	73,249	172,958,532	0.04
INVESTIGATOR RES LTD ORDINARY	IVR	2,643,668	1,337,163,657	0.20
INVOCARE LIMITED ORDINARY	IVC	4,778,655	144,060,733	3.32
IODM LIMITED ORDINARY	IOD	777,675	582,791,857	0.13
IONEER LTD ORDINARY	INR	21,195,754	2,098,338,267	1.01
IONIC RARE EARTHS ORDINARY	IXR	10,348,567	3,942,604,920	0.26
IPERIONX LIMITED ORDINARY	IPX	289,766	171,225,492	0.17
IPH LIMITED ORDINARY	IPH	797,810	225,418,130	0.35
IRESS LIMITED ORDINARY	IRE	1,396,702	184,582,474	0.76
IRISMETALS ORDINARY	IR1	24,726	62,730,000	0.04
ISELECT LTD ORDINARY	ISU	2,293	240,086,753	0.00
ISHARES S&P/ASX 200. ETF UNITS	IOZ	14,967	124,002,318	0.01
ITECH MINERALS LTD ORDINARY	ITM	2,341	113,233,562	0.00
IVEGROUP ORDINARY	IGL	1,243,361	152,096,028	0.82
JAMES HARDIE INDUST CHESS DEPOSITARY INT	JHX	5,403,051	445,855,985	1.21
JANISON EDU GROUP ORDINARY	JAN	49,176	236,540,488	0.02
JANUS HENDERSON CDI 1:1 FOR. EXEMPT	JHG	651,162	15,390,249	4.23
JB HI-FI LIMITED ORDINARY	JBH	6,659,082	109,333,981	6.09
JERVOIS GLOBAL LTD ORDINARY	JRV	54,237,756	2,079,260,963	2.61
JINDALEE RESOURCES ORDINARY	JRL	58,397	57,378,966	0.10

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JOHNS LYNG GROUP ORDINARY	JLG	5,478,348	261,209,404	2.10
JUDO CAP HOLDINGS ORDINARY	JDO	6,722,764	1,105,519,872	0.61
JUMBO INTERACTIVE ORDINARY	JIN	15,880	62,920,593	0.03
JUNO ORDINARY	JNO	9,370	135,658,001	0.01
JUPITER MINES. ORDINARY	JMS	327,831	1,958,991,033	0.02
KALIUM LAKES LTD ORDINARY	KLL	592,452	2,031,712,214	0.03
KAROON ENERGY LTD ORDINARY	KAR	1,449,349	562,683,356	0.26
KELSIAN GROUP LTD ORDINARY	KLS	3,289,793	218,541,786	1.51
KGL RESOURCES LTD ORDINARY	KGL	40,719	454,588,974	0.01
KINA SECURITIES LTD ORDINARY	KSL	635,673	286,935,900	0.22
KING RIVER RESOURCES ORDINARY	KRR	1,004,806	1,553,524,947	0.06
KINGSGATE CONSOLID. ORDINARY	KCN	1,159,597	221,320,453	0.52
KMD BRANDS LIMITED ORD FOR.EXEMPT NZX	KMD	242,339	711,347,722	0.03
KOGAN.COM LTD ORDINARY	KGN	4,719,601	107,044,098	4.41
KUNIKOLIMITED ORDINARY	KNI	148,859	50,005,064	0.30
L1 LONG SHORT FUND ORDINARY	LSF	17,978	613,825,593	0.00
LAKE RESOURCES ORDINARY	LKE	112,855,677	1,391,648,709	8.11
LARK DISTILLING CO. ORDINARY	LRK	518,087	75,380,044	0.69
LENDLEASE GROUP FPO/UNITS STAPLED	LLC	25,348,773	688,906,938	3.68
LEOLITHIUMLIMITED ORDINARY	LLL	17,738,798	986,656,912	1.80

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LEPIDICO LTD ORDINARY	LPD	10,394,924	7,637,771,223	0.14
LIFE360 INC. CDI3:1 USPROHEXCLQIB	360	1,836,538	194,839,260	0.94
LIFESTYLE COMMUNIT. ORDINARY	LIC	2,097,853	104,545,131	2.01
LIMEADE INC. CDI 1:1	LME	181,092	256,168,072	0.07
LINK ADMIN HLDG ORDINARY	LNK	1,860,759	512,987,481	0.36
LIONTOWN RESOURCES ORDINARY	LTR	75,223,653	2,196,435,350	3.42
LISENERGYLIMITED ORDINARY	LIS	609,804	165,914,187	0.37
LITHIUM PWR INT LTD ORDINARY	LPI	840,940	391,201,126	0.21
LIVETILES LIMITED ORDINARY	LVT	1,944,447	1,047,165,696	0.19
LOTUS RESOURCES LTD ORDINARY	LOT	8,592,387	1,327,123,257	0.65
LOVISA HOLDINGS LTD ORDINARY	LOV	2,427,260	107,831,863	2.25
LUNNONMETALSLIMITED ORDINARY	LM8	58,189	109,876,127	0.05
LYNAS RARE EARTHS ORDINARY	LYC	23,781,897	905,072,810	2.63
LYNCH GROUP HOLDINGS ORDINARY	LGL	5,341	122,066,112	0.00
MA FINANCIAL GROUP ORDINARY	MAF	2,726,602	175,439,409	1.55
MAAS GROUP HOLDINGS ORDINARY	MGH	4,225,997	309,911,282	1.36
MACH7 TECH LIMITED ORDINARY	M7T	496,119	239,139,381	0.21
MACMAHON HOLDINGS ORDINARY	MAH	636,617	2,154,985,818	0.03
MACQUARIE GROUP LTD ORDINARY	MQG	2,293,288	386,476,754	0.59
MACQUARIE TELECOM GP ORDINARY	MAQ	7,191	21,565,277	0.03

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MADER GROUP LIMITED ORDINARY	MAD	98	200,000,000	0.00
MAGELLAN FIN GRP LTD ORDINARY	MFG	8,020,315	181,509,883	4.42
MAGNETITE MINES ORDINARY	MGT	48,555	75,838,209	0.06
MAGNIS ENERGY TECH ORDINARY	MNS	4,146,331	970,331,483	0.43
MALLEE RESOURCES LTD ORDINARY	MYL	1	320,295,104	0.00
MARLEY SPOON CDI 10:1	MMM	388,786	390,629,640	0.10
MATADOR MINING LTD ORDINARY	MZZ	45,549	315,210,834	0.01
MAYNE PHARMA LTD ORDINARY	MYX	79,576,446	1,739,815,508	4.57
MCGRATH LTD ORDINARY	MEA	711	162,621,508	0.00
MCMILLAN SHAKESPEARE ORDINARY	MMS	201,809	69,643,024	0.29
MCPHERSON'S LTD ORDINARY	MCP	414,809	143,949,141	0.29
MEDADVISOR LIMITED ORDINARY	MDR	81,636	543,848,417	0.02
MEDIBANK PRIVATE LTD ORDINARY	MPL	21,273,645	2,754,003,240	0.77
MEDICAL DEVELOPMENTS ORDINARY	MVP	327,888	86,305,175	0.38
MEEKA METALS LIMITED ORDINARY	MEK	145,883	1,067,608,932	0.01
MEGAPORT LIMITED ORDINARY	MP1	17,551,233	158,165,115	11.10
MELBANA ENERGY LTD ORDINARY	MAY	792,124	3,370,204,104	0.02
MERCURY NZ LIMITED ORD FOR.EXEMPT NZX	MCY	4,470	1,386,007,962	0.00
MERIDIAN ENERGY ORD FOR. EXEMPT NZX	MEZ	1,373,355	1,263,514,437	0.11
MESOBLAST LIMITED ORDINARY	MSB	31,222,187	737,121,218	4.24

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METALS X LIMITED ORDINARY	MLX	5,199,486	907,266,067	0.57
METCASH LIMITED ORDINARY	MTS	53,520,839	965,541,602	5.54
METRO MINING LTD ORDINARY	MMI	1,945,710	4,363,829,639	0.04
MGC PHARMACEUTICALS ORDINARY	MXC	696,896	2,865,847,321	0.02
MICHAEL HILL INT ORDINARY	MHJ	120,727	379,688,884	0.03
MINCOR RESOURCES NL ORDINARY	MCR	13,623,660	489,478,659	2.78
MINERAL RESOURCES. ORDINARY	MIN	2,464,274	189,780,300	1.30
MINERALS260LIMITED ORDINARY	MI6	413,694	220,000,000	0.19
MINREX RESOURCES LTD ORDINARY	MRR	642,810	1,084,867,503	0.06
MIRVAC GROUP FPO/UNITS STAPLED	MGR	43,328,114	3,945,860,217	1.10
MONADELPHOUS GROUP ORDINARY	MND	1,159,844	95,664,985	1.21
MONASH IVF GROUP LTD ORDINARY	MVF	3,149,421	389,634,840	0.81
MONEYME LIMITED ORDINARY	MME	305,854	280,247,226	0.11
MONTEM RESOURCES ORDINARY	MR1	7,386	322,329,739	0.00
MORELLA CORPORATION ORDINARY	1MC	4,225	5,951,555,786	0.00
MOSAIC BRANDS LTD ORDINARY	MOZ	1,612	169,595,105	0.00
MOTORCYCLE HLDG ORDINARY	MTO	186,409	73,245,710	0.25
MOUNT GIBSON IRON ORDINARY	MGX	7,171,546	1,214,419,333	0.59
MUSGRAVE MINERALS ORDINARY	MGV	3,032	580,622,949	0.00
MYER HOLDINGS LTD ORDINARY	MYR	3,700	821,278,815	0.00

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MYSTATE LIMITED ORDINARY	MYS	1,427	109,049,407	0.00
NANOSONICS LIMITED ORDINARY	NAN	20,516,968	302,029,520	6.79
NATIONAL AUST. BANK ORDINARY	NAB	18,596,940	3,152,161,488	0.59
NATIONAL STORAGE FPO/UNITS STAPLED	NSR	31,855,361	1,200,023,904	2.65
NAVARRE MINERALS LTD ORDINARY	NML	767,125	1,437,879,149	0.05
NAVIGATOR GLOBAL LTD ORDINARY	NGI	1,377,187	235,692,011	0.58
NEOMETALS LTD ORDINARY	NMT	19,791,072	552,741,176	3.58
NETWEALTH GROUP ORDINARY	NWL	3,528,063	243,885,199	1.45
NEUREN PHARMACEUT. ORDINARY	NEU	220,749	125,965,676	0.18
NEURIZER LTD ORDINARY	NRZ	352,333	1,106,560,638	0.03
NEUROTECH INTL ORDINARY	NTI	788,157	806,857,126	0.10
NEW CENTURY RESOURCE ORDINARY	NCZ	1,225,165	131,653,158	0.93
NEW ENERGY SOLAR ORDINARY	NEW	41,644	320,587,986	0.01
NEW HOPE CORPORATION ORDINARY	NHC	17,642,501	882,036,960	2.00
NEW WORLD RESOURCES ORDINARY	NWC	10,822,018	1,855,277,028	0.58
NEWCREST MINING ORDINARY	NCM	4,292,042	893,708,822	0.48
NEWS CORP.. B VOTING CDI 1:1	NWS	761,551	37,173,617	2.05
NEXT SCIENCE LIMITED ORDINARY	NXS	8,649	214,790,134	0.00
NEXTDC LIMITED ORDINARY	NXT	30,205,614	456,699,580	6.61
NEXUS MINERALS LTD ORDINARY	NXM	55,670	325,453,309	0.02

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NIB HOLDINGS LIMITED ORDINARY	NHF	2,765,961	482,676,307	0.57
NICK SCALI LIMITED ORDINARY	NCK	1,657,281	81,000,000	2.05
NICKEL INDUSTRIES ORDINARY	NIC	154,963,564	2,731,273,497	5.67
NINE ENTERTAINMENT ORDINARY	NEC	18,739,442	1,705,393,253	1.10
NITRO SOFTWARE LTD ORDINARY	NTO	2,974,224	245,066,360	1.21
NOBLEOAK LIFE LTD ORDINARY	NOL	9,161	85,959,682	0.01
NORTHERN STAR ORDINARY	NST	15,474,618	1,159,297,168	1.33
NOUMI LIMITED ORDINARY	NOU	1,467,194	277,109,319	0.53
NOVA MINERALS LTD ORDINARY	NVA	1,715,376	209,661,273	0.82
NOVATTI GROUP LTD ORDINARY	NOV	431,682	337,741,295	0.13
NOVONIX LIMITED ORDINARY	NVX	23,926,837	486,679,904	4.92
NOXOPHARM LIMITED ORDINARY	NOX	957,873	292,237,950	0.33
NRW HOLDINGS LIMITED ORDINARY	NWH	2,226,829	449,193,530	0.50
NUFARM LIMITED ORDINARY	NUF	4,292,339	380,357,613	1.13
NUHEARA LIMITED ORDINARY	NUH	76,394	137,195,326	0.06
NUIX LIMITED ORDINARY	NXL	2,985,941	317,314,794	0.94
OBJECTIVE CORP ORDINARY	OCL	70,843	95,072,118	0.07
OFX GROUP LTD ORDINARY	OFX	263,981	243,571,933	0.11
OM HOLDINGS LIMITED ORDINARY	OMH	111,421	738,623,337	0.02
OMNI BRIDGEWAY LTD ORD US PROHIBITED	OBL	10,506,005	279,103,475	3.76

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ONEVIEW HEALTHCARE CDI 1:1	ONE	11,504,767	532,914,704	2.16
OOH!MEDIA LIMITED ORDINARY	OML	7,085,010	582,578,112	1.22
OPENPAY GROUP ORDINARY	OPY	3,112,768	232,840,272	1.34
OPTHEA LIMITED ORDINARY	OPT	4,087,046	466,918,460	0.88
OPTIMA TECHNOLOGY ORDINARY	OPA	1	246,958,356	0.00
ORA BANDA MINING LTD ORDINARY	OBM	933,284	1,375,792,234	0.07
ORECORP LTD ORDINARY	ORR	8,028	398,997,558	0.00
ORICA LIMITED ORDINARY	ORI	2,647,565	452,807,885	0.58
ORIGIN ENERGY ORDINARY	ORG	5,177,916	1,722,747,671	0.30
ORORA LIMITED ORDINARY	ORA	4,611,867	845,351,790	0.55
ORTHOCELL LIMITED ORDINARY	OCC	78,680	197,203,071	0.04
OZ MINERALS ORDINARY	OZL	1,270,492	334,745,039	0.38
PACIFIC EDGE ORD FOR.EXEMPT NZX	PEB	585,526	810,180,218	0.07
PACIFIC GRP LTD ORDINARY	PAC	64,970	51,337,467	0.13
PACIFIC SMILES GRP ORDINARY	PSQ	564	159,581,938	0.00
PACT GROUP HLDGS LTD ORDINARY	PGH	2,537,795	344,290,053	0.74
PALADIN ENERGY LTD ORDINARY	PDN	148,070,922	2,979,870,830	4.97
PANORAMIC RESOURCES ORDINARY	PAN	787,427	2,050,914,004	0.04
PANTORO LIMITED ORDINARY	PNR	288,053	1,778,820,572	0.02
PARADIGM BIO. ORDINARY	PAR	3,356,687	279,978,948	1.20

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PEAK RARE EARTHS LTD ORDINARY	PEK	211,130	207,862,936	0.10
PEET LIMITED ORDINARY	PPC	1	474,818,080	0.00
PENDAL GROUP LTD ORDINARY	PDL	6,429,260	383,149,490	1.68
PENINSULA ENERGY LTD ORDINARY	PEN	6,193,640	1,250,469,818	0.50
PENTANET ORDINARY	5GG	99,610	215,190,011	0.05
PEOPLEIN LIMITED ORDINARY	PPE	244,224	101,028,100	0.24
PEPPERMONY ORDINARY	PPM	200,340	439,665,076	0.05
PERENTI LIMITED ORDINARY	PRN	4,714,534	689,005,059	0.68
PERPETUAL LIMITED ORDINARY	PPT	7,020,701	57,308,133	12.25
PERSEUS MINING LTD ORDINARY	PRU	8,134,194	1,367,463,113	0.59
PETRATHERM LTD ORDINARY	PTR	71,142	224,751,139	0.03
PEXAGROUP ORDINARY	PXA	4,161,489	177,325,788	2.35
PHOSLOCK ENV TEC LTD ORDINARY	PET	1,730,535	624,390,509	0.28
PIEDMONT LITHIUM INC CDI 100:1	PLL	8,532,277	527,570,800	1.62
PILBARA MIN LTD ORDINARY	PLS	140,844,221	2,997,860,662	4.70
PINNACLE INVESTMENT ORDINARY	PNI	10,090,218	201,264,056	5.01
PLATINUM ASIA LTD ORDINARY	PAI	1,596,276	368,987,704	0.43
PLATINUM ASSET ORDINARY	PTM	16,669,255	586,678,900	2.84
PLAYSIDE STUDIOS ORDINARY	PLY	1,534	145,181,646	0.00
PODIUM MINERALS ORDINARY	POD	17,919	336,558,923	0.01

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POINTERRA LIMITED ORDINARY	3DP	343,642	677,806,204	0.05
POINTS BET HOLDINGS ORDINARY	PBH	18,526,495	305,679,271	6.06
POLYNOVO LIMITED ORDINARY	PNV	22,177,119	677,477,518	3.27
PPK GROUP LIMITED ORDINARY	PPK	295,791	89,289,293	0.33
PRAEMIUM LIMITED ORDINARY	PPS	2,006,087	509,951,089	0.39
PREDICTIVE DISC LTD ORDINARY	PDI	6,124,573	1,740,553,682	0.35
PREMIER INVESTMENTS ORDINARY	PMV	1,094,047	159,224,639	0.69
PRESCIENT LTD ORDINARY	PTX	1,066,749	720,698,195	0.15
PRO MEDICUS LIMITED ORDINARY	PME	5,075,215	104,432,253	4.86
PROPTech GROUP ORDINARY	PTG	71	151,632,349	0.00
PROVINCE RESOURCES ORDINARY	PRL	1,970,800	1,181,493,143	0.17
PRT COMPANY LIMITED ORDINARY	PRT	4,462	366,330,303	0.00
PURE FOODS TAS LTD ORDINARY	PFT	505	108,890,546	0.00
PUSHPAY HOLDINGS LTD ORD FOR. EXEMPT NZX	PPH	799,563	1,141,775,519	0.07
PWR HOLDINGS LIMITED ORDINARY	PWH	435,361	100,380,340	0.43
QANTAS AIRWAYS ORDINARY	QAN	12,126,252	1,816,856,173	0.67
QBE INSURANCE GROUP ORDINARY	QBE	15,745,326	1,484,707,330	1.06
QUALITAS LIMITED ORDINARY	QAL	14,280	296,016,053	0.00
QUBE HOLDINGS LTD ORDINARY	QUB	24,887,103	1,765,762,524	1.41
QUEENSLAND PACIFIC ORDINARY	QPM	21,908,968	1,746,347,922	1.25

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RAIZ INVEST LIMITED ORDINARY	RZI	120,800	93,445,466	0.13
RAM ESSENTIAL PROP UNITS STAPLED	REP	8,360	521,084,094	0.00
RAMELIUS RESOURCES ORDINARY	RMS	20,208,043	872,296,290	2.32
RAMSAY HEALTH CARE ORDINARY	RHC	2,668,117	228,881,705	1.17
REA GROUP ORDINARY	REA	3,177,907	132,117,217	2.41
READYTECH HOLDINGS ORDINARY	RDY	248	114,321,851	0.00
RECCE PHARMACEUTICAL ORDINARY	RCE	65,712	178,079,310	0.04
RECKON LIMITED ORDINARY	RKN	102,588	113,294,832	0.09
RED 5 LIMITED ORDINARY	RED	44,735,781	2,792,816,713	1.60
RED DIRT METALS LTD ORDINARY	RDT	591,639	416,125,823	0.14
REDBUBBLE LIMITED ORDINARY	RBL	6,482,482	277,720,223	2.33
REECE LIMITED ORDINARY	REH	10,162,049	645,984,181	1.57
REGION GROUP UNITS STAPLED	RGN	13,832,953	1,132,598,562	1.22
REGIS HEALTHCARE LTD ORDINARY	REG	1,053,764	300,908,124	0.35
REGIS RESOURCES ORDINARY	RRL	16,759,089	755,025,925	2.22
RELIANCE WORLDWIDE ORDINARY	RWC	23,982,664	790,094,765	3.04
RENASCOR RES LTD ORDINARY	RNU	4,814,988	2,470,061,156	0.19
RESIMAC GRP LTD ORDINARY	RMC	367,406	404,260,575	0.09
RESMED INC CDI 10:1 FOR. EXEMPT	RMD	1,574,962	410,356,240	0.38
RESOLUTE MINING ORDINARY	RSG	24,865,520	2,128,956,134	1.17

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RESTAURANT BRANDS NZ ORD FOR. EXEMPT NZX	RBD	20,016	124,758,523	0.02
RETAIL FOOD GROUP ORDINARY	RFG	5	2,130,503,555	0.00
RICHMOND VANADIUM ORDINARY	RVT	1,033	86,207,806	0.00
RIDLEY CORPORATION ORDINARY	RIC	1,401,334	319,494,975	0.44
RIO TINTO LIMITED ORDINARY	RIO	1,993,004	371,216,214	0.54
RPMGLOBAL HLDGS LTD ORDINARY	RUL	7,010	229,814,295	0.00
RUMBLE RES LIMITED ORDINARY	RTR	394,884	624,935,549	0.06
RURAL FUNDS GROUP UNITS STAPLED	RFF	7,941,848	383,656,193	2.07
SALT LAKE POTASH LTD ORDINARY	SO4	2,834,523	816,475,721	0.35
SANDFIRE RESOURCES ORDINARY	SFR	15,751,342	456,891,928	3.45
SANTOS LTD ORDINARY	STO	6,627,536	3,321,893,371	0.20
SATURN METALS ORDINARY	STN	2,069	151,442,524	0.00
SAYONA MINING LTD ORDINARY	SYA	864,194,748	8,684,031,536	9.95
SCENTRE GRP FPO/UNITS STAPLED	SCG	36,960,528	5,190,378,339	0.71
SCIDEV LTD ORDINARY	SDV	12,890	189,803,521	0.01
SECOS GROUP LTD ORDINARY	SES	202,341	535,901,862	0.04
SEEK LIMITED ORDINARY	SEK	8,679,837	354,720,190	2.45
SELECT HARVESTS ORDINARY	SHV	5,244,635	120,950,818	4.34
SERVcorp LIMITED ORDINARY	SRV	321,704	96,817,888	0.33
SERVICE STREAM ORDINARY	SSM	10,371,075	615,953,094	1.68

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SEVEN GROUP HOLDINGS ORDINARY	SVW	10,943,654	363,260,588	3.01
SEVEN WEST MEDIA LTD ORDINARY	SWM	14,354,672	1,590,118,239	0.90
SEZZLE INC. CDI1:1 USPROHEXCLQIB	SZL	2,484	206,364,409	0.00
SG FLEET GROUP LTD ORDINARY	SGF	80,834	341,984,920	0.02
SHAVER SHOP GRP LTD ORDINARY	SSG	259,053	131,012,494	0.20
SIERRA RUTILE ORDINARY	SRX	6,215,381	424,236,447	1.47
SIGMA HEALTH LTD ORDINARY	SIG	12,181,767	1,059,276,416	1.15
SILK LASER AUSTRALIA ORDINARY	SLA	291	53,121,177	0.00
SILK LOGISTICS ORDINARY	SLH	129,369	79,000,557	0.16
SILVER LAKE RESOURCE ORDINARY	SLR	8,779,683	929,744,333	0.94
SILVER MINES LIMITED ORDINARY	SVL	12,443,342	1,291,832,143	0.96
SIMS LIMITED ORDINARY	SGM	10,463,518	193,147,649	5.42
SITEMINDER ORDINARY	SDR	3,438,500	274,854,872	1.25
SIV CAPITAL LIMITED ORDINARY	SIV	559,256	39,267,916	1.42
SKY NETWORK ORDINARY	SKT	183	145,573,191	0.00
SKYCITY ENT GRP LTD ORD FOR. EXEMPT NZX	SKC	11,294,510	760,205,209	1.49
SLATER & GORDON ORDINARY	SGH	72	141,073,337	0.00
SMARTGRP CORPORATION ORDINARY	SIQ	880,709	133,670,773	0.66
SMARTPAY HOLDINGS ORD FOR.EXEMPT NZX	SMP	70,016	238,284,963	0.03
SOLVAR LIMITED ORDINARY	SVR	2,974,384	213,330,697	1.39

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SONIC HEALTHCARE ORDINARY	SHL	3,231,605	480,898,313	0.67
SOUL PATTINSON (W.H) ORDINARY	SOL	4,152,178	360,967,863	1.15
SOUTH32 LIMITED ORDINARY	S32	32,628,488	4,575,955,906	0.71
SOUTHERN X PAYMENTS ORDINARY	SP1	1,473,939	1,100,792,118	0.13
SPARK NEW ZEALAND ORD FOR. EXEMPT NZX	SPK	3,111,863	1,873,164,015	0.17
SPDR 200 FUND ETF UNITS	STW	356	74,020,006	0.00
SPDR DJ GBL REIT ESG ETF UNITS	DJRE	48,312	21,167,169	0.23
SPDR GLOBAL DIVIDEND ETF UNITS	WDIV	14,151	20,077,342	0.07
SPLITIT ORDINARY	SPT	762,873	532,747,383	0.14
SRG GLOBAL LTD ORDINARY	SRG	264,210	448,140,165	0.06
SSR MINING INC. CDI1:1 FOREXEMPT TSX	SSR	20,349	18,439,962	0.11
ST BARBARA LIMITED ORDINARY	SBM	34,421,005	816,541,645	4.22
STANMORE RESOURCES ORDINARY	SMR	291,097	901,381,698	0.03
STARPHARMA HOLDINGS ORDINARY	SPL	4,201,341	408,852,447	1.03
STAVELY MINERALS LTD ORDINARY	SVY	770,755	322,954,656	0.24
STEADFAST GROUP LTD ORDINARY	SDF	3,666,177	1,038,561,895	0.35
STHN CROSS MEDIA ORDINARY	SXL	1,439,703	249,163,951	0.58
STOCKLAND FPO/UNITS STAPLED	SGP	40,830,425	2,387,171,662	1.71
STRANDLINE RES LTD ORDINARY	STA	1,824,605	1,252,888,665	0.15
STRIKE ENERGY LTD ORDINARY	STX	26,925,621	2,190,870,309	1.23

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SUNCORP GROUP LTD ORDINARY	SUN	7,568,034	1,264,075,597	0.60
SUNLAND GROUP LTD ORDINARY	SDG	4,668	136,909,515	0.00
SUNRISE ORDINARY	SRL	1,963,140	90,057,879	2.18
SUNSTONE METALS LTD ORDINARY	STM	4,244,464	2,620,446,418	0.16
SUPER RET REP LTD ORDINARY	SUL	7,246,461	225,826,500	3.21
SUPERLOOP LIMITED ORDINARY	SLC	847,757	491,174,540	0.17
SWOOP HOLDINGS LTD ORDINARY	SWP	1,828	148,264,948	0.00
SYMBIO HOLDINGS LTD ORDINARY	SYM	5,280	84,839,564	0.01
SYRAH RESOURCES ORDINARY	SYR	11,686,081	670,570,710	1.74
TABCORP HOLDINGS LTD ORDINARY	TAH	27,513,640	2,225,771,703	1.24
TALGA GROUP LTD ORDINARY	TLG	827,175	334,327,720	0.25
TECHNOLOGY ONE ORDINARY	TNE	4,872,949	324,567,632	1.50
TELIX PHARMACEUTICAL ORDINARY	TLX	5,299,840	315,840,778	1.68
TELSTRA GROUP ORDINARY	TLS	16,049,028	11,554,427,353	0.14
TEMPLE & WEBSTER LTD ORDINARY	TPW	8,181,365	120,893,504	6.77
TERRACOM LTD ORDINARY	TER	2,736,969	799,518,268	0.34
TESORO GOLD LTD ORDINARY	TSO	144,425	1,100,979,237	0.01
TESSERENT LIMITED ORDINARY	TNT	7,060,579	1,354,182,116	0.52
THE A2 MILK COMPANY ORDINARY	A2M	23,651,175	734,072,926	3.22
THE LOTTERY CORP ORDINARY	TLC	21,141,050	2,225,771,703	0.95

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THE REJECT SHOP ORDINARY	TRS	118,906	38,423,297	0.31
THE STAR ENT GRP ORDINARY	SGR	34,316,688	952,014,210	3.60
THORN GROUP LIMITED ORDINARY	TGA	1	34,764,019	0.00
TIETTO MINERALS ORDINARY	TIE	733,553	1,079,527,490	0.07
TITAN MINERALS ORDINARY	TTM	1	1,410,220,533	0.00
TITOMIC LIMITED ORDINARY	TTT	1,123,552	222,333,167	0.51
TORO ENERGY LIMITED ORDINARY	TOE	480,291	3,897,342,180	0.01
TPG TELECOM LIMITED. ORDINARY	TPG	12,058,338	1,859,341,669	0.65
TRANSURBAN GROUP FPO/UNITS STAPLED	TCL	22,234,745	3,075,047,627	0.72
TREASURY WINE ESTATE ORDINARY	TWE	1,156,850	721,848,176	0.16
TUAS LIMITED ORDINARY	TUA	361,892	464,959,921	0.08
TULLA RESOURCES CDI 1:1	TUL	269,265	200,592,735	0.13
TUNGSTEN MIN NL ORDINARY	TGN	301,284	786,414,272	0.04
TYRO PAYMENTS ORDINARY	TYR	11,088,425	519,238,424	2.14
UNIBAILRODAWESTFIELD CDI 20:1	URW	2,602,209	179,558,200	1.45
UNITED MALT GROUP ORDINARY	UMG	14,172,587	299,179,135	4.74
UNIVERSAL BIOSENSORS CDI 1:1	UBI	61,518	211,844,435	0.03
UNIVERSAL STORE ORDINARY	UNI	248,819	76,720,810	0.32
VANECK AU FLOAT RATE ETF UNITS	FLOT	18,779	18,145,805	0.10
VD INT (HEDGED) ETF ETF UNITS	VIF	6,934	17,660,482	0.04

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VENTIASERVICSGROUP ORDINARY	VNT	2,821,504	855,484,445	0.33
VGI PARTNERS GLOBAL ORDINARY	VG1	532	356,177,566	0.00
VICINITY CENTRES FPO/UNITS STAPLED	VCX	48,166,409	4,552,275,358	1.06
VIRGIN MONEY UK PLC CDI 1:1FOREXEMPT LSE	VUK	5,727,122	753,498,621	0.76
VITA GROUP LTD ORDINARY	VTG	1,409,241	175,871,832	0.80
VITAL METALS LIMITED ORDINARY	VML	6,889,480	5,306,149,751	0.13
VIVA ENERGY GROUP ORDINARY	VEA	3,485,089	1,549,639,715	0.22
VIVA LEISURE LIMITED ORDINARY	VVA	9,104	90,286,053	0.01
VNGD ALL-WORLD EX-US CDI 1:1	VEU	3,893	29,523,455	0.01
VNGD AUS FI ETF UNITS	VAF	5,629	33,661,201	0.02
VNGD AUS GOV BOND ETF UNITS	VGB	29,399	16,919,903	0.17
VNGD AUS LARGE ETF UNITS	VLC	2,272	2,437,997	0.09
VNGD GLB AGG BOND ETF UNITS	VBND	9,863	13,803,740	0.07
VNGD INTL SHARES ETF UNITS	VGS	1,502	54,044,251	0.00
VOLPARA HEALTH TECH ORDINARY	VHT	2,357,996	252,113,909	0.94
VOLT RESOURCES LTD ORDINARY	VRC	1,658,049	3,879,423,879	0.04
VONEX LIMITED.. ORDINARY	VN8	1	361,828,620	0.00
VULCAN ENERGY ORDINARY	VUL	9,548,624	143,335,301	6.66
VULCAN STEEL ORDINARY	VSL	784,297	131,408,572	0.60
WAGNERS HLD COMPANY ORDINARY	WGN	228,926	187,618,665	0.12

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Reported Daily Short Positions for 19/12/22

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Product	Product Code	Reported Short Positions	Total Product in Issue	% of Total Product in Issue Reported as Short Positions
WAM LEADERS LIMITED ORDINARY	WLE	3,199	1,098,355,168	0.00
WARREGO ENERGY LTD ORDINARY	WGO	314,935	1,223,122,326	0.03
WAYPOINT REIT FPO/UNITS STAPLED	WPR	5,660,444	671,816,547	0.84
WEBCENTRAL LTD ORDINARY	WCG	329,362	327,162,903	0.10
WEBJET LIMITED ORDINARY	WEB	19,729,416	382,351,484	5.16
WEEBIT NANO LTD ORDINARY	WBT	1,291	172,401,171	0.00
WESFARMERS LIMITED ORDINARY	WES	12,880,459	1,133,992,429	1.14
WEST AFRICAN RES LTD ORDINARY	WAF	8,524,087	1,021,382,544	0.83
WEST WITS MINING LTD ORDINARY	WWI	1,116,951	2,045,037,672	0.05
WESTGOLD RESOURCES. ORDINARY	WGX	989,667	473,622,730	0.21
WESTPAC BANKING CORP ORDINARY	WBC	53,530,177	3,501,127,694	1.53
WHISPIR LIMITED ORDINARY	WSP	567,904	118,141,477	0.48
WHITEHAVEN COAL ORDINARY	WHC	13,333,557	901,997,261	1.48
WIDGIENICKELLIMITED ORDINARY	WIN	114,635	251,012,828	0.05
WISETECH GLOBAL LTD ORDINARY	WTC	3,704,720	327,033,882	1.13
WISR LTD ORDINARY	WZR	1,712,247	1,356,204,729	0.13
WOODSIDE ENERGY ORDINARY	WDS	20,646,909	1,898,749,771	1.09
WOOLWORTHS GROUP LTD ORDINARY	WOW	4,614,820	1,216,476,025	0.38
WORLEY LIMITED ORDINARY	WOR	8,572,613	525,055,596	1.63
XANADU MINES LTD ORDINARY	XAM	847	1,412,260,215	0.00

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XERO LTD ORDINARY	XRO	2,361,747	150,175,723	1.57
YANCOAL AUST LTD ORDINARY	YAL	14,366,058	1,320,439,437	1.09
YOWIE GROUP ORDINARY	YOW	100,000	218,567,901	0.05
ZIP CO LTD.. ORDINARY	ZIP	60,799,599	705,679,653	8.62
ZOONO GROUP LTD ORDINARY	ZNO	156,834	166,925,222	0.09