

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 21/12/22

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Product	Product Code	Reported Short Positions	Total Product in Issue	% of Total Product in Issue Reported as Short Positions
4DMEDICAL LIMITED ORDINARY	4DX	64,901	294,491,837	0.02
4DS MEMORY LIMITED ORDINARY	4DS	554,651	1,479,765,442	0.04
5EADVANCED CDI 10:1	5EA	1,070,579	282,587,930	0.38
29METALSLIMITED ORDINARY	29M	19,354,468	481,356,099	4.02
88 ENERGY LTD ORDINARY	88E	21,817,786	18,265,762,962	0.12
92ENERGY ORDINARY	92E	673,084	86,648,696	0.78
A-CAP ENERGY LTD ORDINARY	ACB	493,710	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	3,249,520	893,657,633	0.36
ACCENT GROUP LTD ORDINARY	AX1	4,229,766	552,459,958	0.77
ACTINOGEN MEDICAL ORDINARY	ACW	1,379,919	1,806,252,150	0.08
ADAIRS LIMITED ORDINARY	ADH	7,241,208	171,316,433	4.23
ADBRI LIMITED ORDINARY	ABC	18,076,699	652,627,555	2.77
ADORE BEAUTY ORDINARY	ABY	1,729,862	94,124,497	1.84
ADRIATIC METALS CDI 1:1	ADT	672,980	217,418,883	0.31
ADVANCED HEALTH ORDINARY	AHI	35,608	186,053,969	0.02
AERIS RESOURCES LTD ORDINARY	AIS	4,010,298	690,945,595	0.58
AGL ENERGY LIMITED. ORDINARY	AGL	20,471,813	672,747,233	3.04
AIC MINES LTD ORDINARY	A1M	8,274	388,631,248	0.00
AIR NEW ZEALAND ORD FOR. EXEMPT NZX	AIZ	374,939	3,368,464,315	0.01

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AIRTASKER LIMITED ORDINARY	ART	158,556	449,400,386	0.04
ALCIDION GROUP LTD ORDINARY	ALC	1,665,316	1,268,069,053	0.13
ALKANE RESOURCES LTD ORDINARY	ALK	120,927	598,792,592	0.02
ALLIANCE AVIATION ORDINARY	AQZ	149,936	160,734,697	0.09
ALLIGATOR ENERGY ORDINARY	AGE	52,857,576	3,303,266,652	1.60
ALLKEM LIMITED ORDINARY	AKE	4,127,707	637,658,086	0.65
ALPHA HPA LTD ORDINARY	A4N	3,496,938	857,219,604	0.41
ALS LTD ORDINARY	ALQ	6,044,214	484,167,684	1.25
ALTECH CHEM LTD ORDINARY	ATC	506,336	1,426,765,869	0.04
ALTUM LIMITED ORDINARY	ALU	816,473	131,647,099	0.62
ALUMINA LIMITED ORDINARY	AWC	152,285,419	2,901,681,417	5.25
AMA GROUP LIMITED ORDINARY	AMA	62,330,419	1,073,070,217	5.81
AMCOR PLC CDI1:1FOREXEMPT NYSE	AMC	10,510,485	657,467,999	1.60
AMERICAN RARE EARTHS ORDINARY	ARR	117	446,380,799	0.00
AMP LIMITED ORDINARY	AMP	45,724,581	3,076,151,467	1.49
AMPOL LIMITED ORDINARY	ALD	852,327	238,302,099	0.36
ANDROMEDA METALS LTD ORDINARY	ADN	9,950,221	3,110,008,432	0.32
ANSELL LIMITED ORDINARY	ANN	3,172,015	127,168,118	2.49
ANTEOTECH LTD ORDINARY	ADO	1,287,378	1,988,446,230	0.06
ANTIPA MINERALS LTD ORDINARY	AZY	1,781,754	3,593,040,870	0.05

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ANZ GROUP HOLDINGS DEFERRED SETTLEMENT	ANZDA	8,910,212	2,993,302,382	0.30
ANZ GROUP HOLDINGS ORDINARY	ANZ	2,171,156	3,003,366,782	0.07
APA GROUP UNITS STAPLED	APA	9,102,826	1,179,893,848	0.77
APM HUMAN SERVICES ORDINARY	APM	11,093,358	917,181,946	1.21
APPEN LIMITED ORDINARY	APX	4,055,749	123,446,356	3.29
ARAFURA RARE EARTHS ORDINARY	ARU	749,023	1,986,561,738	0.04
ARB CORPORATION. ORDINARY	ARB	4,874,751	81,971,722	5.95
ARCHER MATERIALS ORDINARY	AXE	677,400	248,967,207	0.27
ARCHTIS LIMITED ORDINARY	AR9	125	277,281,832	0.00
ARDENTLEISUREGRPLTD ORDINARY	ALG	5,337,807	479,706,016	1.11
ARENA REIT. FPO/UNITS STAPLED	ARF	3,156,720	348,715,426	0.91
ARGOSY MINERALS LTD ORDINARY	AGY	18,460,596	1,404,407,498	1.31
ARISTOCRAT LEISURE ORDINARY	ALL	1,033,885	657,402,014	0.16
ARIZONA LITHIUM LTD ORDINARY	AZL	9,160,330	2,409,925,561	0.38
ASTON MINERALS LTD ORDINARY	ASO	1,080,766	1,113,530,934	0.10
ASX LIMITED ORDINARY	ASX	2,652,058	193,595,162	1.37
ATLAS ARTERIA FPOSTUSPROHEXCLQUP	ALX	8,371,453	1,450,833,707	0.58
ATOMOS ORDINARY	AMS	3,349,738	401,821,079	0.83
AU CLINICAL LABS ORDINARY	ACL	9,174,338	201,834,015	4.55
AUB GROUP LTD ORDINARY	AUB	250,582	101,530,518	0.25

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AUCKLAND INTERNATIONAL ORD FOR.EXEMPT NZX	AIA	5,762,642	1,472,551,137	0.39
AUDINATEGROUPLTD ORDINARY	AD8	1,186,792	77,443,919	1.53
AURA ENERGY ORDINARY	AEE	2,709,503	512,630,887	0.53
AURELIA METALS LTD ORDINARY	AMI	66,505,910	1,237,437,216	5.37
AURIZON HOLDINGS LTD ORDINARY	AZJ	29,299,871	1,840,703,982	1.59
AUSGOV TREASURY BOND TB 0.25% 11-24 6M	GSBU24	1,271,810	413,000,000	0.31
AUSGOV TREASURY BOND TB 0.25% 11-25 6M	GSBU25	1,071,420	387,000,000	0.28
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	71,990	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	74,650	381,000,000	0.02
AUSGOV TREASURY BOND TB 1.75% 11-32 6M	GSBU32	527,070	278,000,000	0.19
AUSGOV TREASURY BOND TB 2.50% 05-30 6M	GSBI30	44,340	371,000,000	0.01
AUSGOV TREASURY BOND TB 2.75% 04-24 6M	GSBG24	3,418,070	359,000,000	0.95
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	105,000	95,500,000	0.11
AUSGOV TREASURY BOND TB 2.75% 11-27 6M	GSBU27	61,370	314,000,000	0.02
AUSGOV TREASURY BOND TB 2.75% 11-28 6M	GSBU28	101,970	341,000,000	0.03
AUSGOV TREASURY BOND TB 2.75% 11-29 6M	GSBU29	137,170	341,000,000	0.04
AUSGOV TREASURY BOND TB 3.00% 11-33 6M	GSBU33	1,719,500	194,000,000	0.89

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AUSGOV TREASURY BOND TB 3.25% 06-39 6M	GSBK39	100,000	103,000,000	0.10
AUSSIE BROADBAND ORDINARY	ABB	15,747,288	237,665,276	6.63
AUSSTRATMATERIALS ORDINARY	ASM	3,660,596	166,705,227	2.20
AUST FINANCE GRP ORDINARY	AFG	1,412,422	270,258,312	0.52
AUST VANADIUM LTD ORDINARY	AVL	3,986,639	4,117,053,885	0.10
AUST VINTAGE LTD ORDINARY	AVG	800,500	252,638,486	0.32
AUSTAL LIMITED ORDINARY	ASB	1,828,844	362,441,875	0.50
AUSTIN ENGINEERING ORDINARY	ANG	569,745	583,339,584	0.10
AUSTRALIAN AGRICULT. ORDINARY	AAC	2,791,715	602,766,747	0.46
AUSTRALIAN ETHICAL ORDINARY	AEF	308,271	112,782,052	0.27
AUSTRALIAN UNITED IN ORDINARY	AUI	188	126,181,365	0.00
AUSTRALRESOURCES ORDINARY	AR1	23,209	298,659,537	0.01
AUSTRARE ORDINARY	AR3	505,137	95,201,552	0.53
AUTECO MINERALS ORDINARY	AUT	4,261,369	2,067,836,300	0.21
AUTOSPORTS GRP LTD. ORDINARY	ASG	310	201,000,000	0.00
AVA RISK GROUP LTD ORDINARY	AVA	94,949	255,414,634	0.04
AVITA MEDICAL CDI 5:1	AVH	502,421	74,548,085	0.67
AVZ MINERALS LTD ORDINARY	AVZ	148,962,730	3,528,729,748	4.22
AZURE MINERALS ORDINARY	AZS	1,540,048	312,227,881	0.49
BABY BUNTING GRP LTD ORDINARY	BBN	1,867,053	134,906,489	1.38

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BANK OF QUEENSLAND. ORDINARY	BOQ	33,059,576	652,485,010	5.07
BANNERMAN ENERGY LTD ORDINARY	BMN	2,044,597	150,458,795	1.36
BAPCOR LIMITED ORDINARY	BAP	9,308,376	339,412,500	2.74
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	24,218,467	2,281,333,656	1.06
BEACON LIGHTING GRP ORDINARY	BLX	53,046	223,321,406	0.02
BEGA CHEESE LTD ORDINARY	BGA	10,551,001	303,898,577	3.47
BELL FINANCIAL GROUP ORDINARY	BFG	202,862	320,743,948	0.06
BELLEVUE GOLD LTD ORDINARY	BGL	43,269,432	1,104,670,212	3.92
BENDIGO AND ADELAIDE ORDINARY	BEN	16,604,865	567,462,573	2.93
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	12,192	4,200,090	0.29
BETA BANK HYBRID ETF ETF UNITS	BHYB	100,953	21,919,075	0.46
BETAGOV BOND20ETF ETF UNITS	GGOV	9,934	2,160,840	0.46
BETMAKERS TECH GROUP ORDINARY	BET	121,758,296	933,093,666	13.05
BHP GROUP LIMITED ORDINARY	BHP	8,345,793	5,065,820,556	0.16
BIGTINCAN HLDGS LTD ORDINARY	BTH	2,751,940	602,350,155	0.46
BLACK ROCK MINING ORDINARY	BKT	2,737,027	982,644,034	0.28

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BLACKMORES LIMITED ORDINARY	BKL	544,807	19,448,507	2.80
BLACKSTONE LTD ORDINARY	BSX	2,350,682	473,385,141	0.50
BLOCK CDI 1:1 NYSE	SQ2	749,003	32,249,277	2.32
BLUEBET HOLDINGS LTD ORDINARY	BBT	22,159	200,201,228	0.01
BLUESCOPE STEEL LTD ORDINARY	BSL	3,195,930	463,990,854	0.69
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	56,562,667	1,103,088,419	5.13
BOSS ENERGY LTD ORDINARY	BOE	11,542,882	352,578,862	3.27
BOWEN COAL LIMITED ORDINARY	BCB	7,517,402	1,830,856,846	0.41
BRAINCHIP LTD ORDINARY	BRN	111,981,223	1,726,862,144	6.48
BRAMBLES LIMITED ORDINARY	BXB	5,066,031	1,388,702,022	0.36
BRAVURA SOLUTION LTD ORDINARY	BVS	2,226,480	248,354,002	0.90
BREAKER RES NL ORDINARY	BRB	475,391	326,144,500	0.15
BREVILLE GROUP LTD ORDINARY	BRG	11,260,641	142,781,365	7.89
BRICKWORKS LIMITED ORDINARY	BKW	609,586	152,244,695	0.40
BUBS AUST LTD ORDINARY	BUB	15,177,669	745,737,495	2.04
BULLETIN RES LTD ORDINARY	BNR	139,037	292,591,100	0.05
BURU ENERGY ORDINARY	BRU	155,083	596,043,085	0.03
BWP TRUST ORDINARY UNITS	BWP	14,480,134	642,383,803	2.25

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BWX LIMITED ORDINARY	BWX	5,966,087	199,987,502	2.98
CALIDUS RESOURCES ORDINARY	CAI	2,058,966	437,931,705	0.47
CALIX LIMITED ORDINARY	CXL	8,092,022	180,450,691	4.48
CAMPLIFYHOLDINGS ORDINARY	CHL	94,379	56,496,497	0.17
CANN GROUP LTD ORDINARY	CAN	1,791	386,684,865	0.00
CAPITOL HEALTH ORDINARY	CAJ	480,000	1,062,912,224	0.05
CAPRICORN METALS ORDINARY	CMM	5,371,157	374,683,175	1.43
CARAVEL MINERALS LTD ORDINARY	CVV	794,506	478,684,373	0.17
CARBON REVOLUTION ORDINARY	CBR	671,583	206,909,911	0.32
CARDNO LIMITED ORDINARY	CDD	1	39,060,663	0.00
CARNARVON ENERGY LTD ORDINARY	CVN	23,399,220	1,800,186,904	1.30
CARSALES.COM LTD. ORDINARY	CAR	4,022,607	351,330,637	1.14
CASTILE RESOURCES ORDINARY	CST	180	241,902,427	0.00
CATAPULT GRP INT LTD ORDINARY	CAT	861,702	244,057,884	0.35
CEDAR WOODS PROP. ORDINARY	CWP	370,004	82,209,937	0.45
CENTAURUS METALS LTD ORDINARY	CTM	21,667	427,106,273	0.01
CENTURIA CAPITAL FPO/UNITS STAPLED	CNI	8,483,866	796,397,981	1.07
CENTURIA I REIT ORDINARY UNITS	CIP	12,866,640	634,930,635	2.03
CENTURIA OFFICE REIT ORDINARY UNITS	COF	1,732,297	597,336,931	0.29
CETTIRE ORDINARY	CTT	1,847,172	381,238,220	0.48

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CHALICE MINING LTD ORDINARY	CHN	27,242,594	376,297,194	7.24
CHALLENGER EXP LTD ORDINARY	CEL	1,732,751	1,044,911,250	0.17
CHALLENGER LIMITED ORDINARY	CGF	10,004,851	683,918,218	1.46
CHAMPION IRON LTD ORDINARY	CIA	22,306,855	517,193,126	4.31
CHARGER METALS ORDINARY	CHR	92,264	43,606,035	0.21
CHARTER HALL GROUP STAPLED US PROHIBIT.	CHC	4,720,667	472,997,199	1.00
CHARTER HALL RETAIL UNITS	CQR	1,493,529	581,229,609	0.26
CHARTER HALL SOC IN UNITS	CQE	3,903,143	367,112,102	1.06
CHIMERIC THERAPEUTIC ORDINARY	CHM	54,116	321,778,488	0.02
CHORUS LIMITED ORD FOR.EXEMPT NZX	CNU	732,701	444,171,909	0.16
CHRYSCORPLTD ORDINARY	C79	8,615	64,155,394	0.01
CHTR H LWR UNITS STAPLED	CLW	18,803,820	722,955,466	2.60
CITY CHIC COLLECTIVE ORDINARY	CCX	6,252,195	231,920,086	2.70
CLEAN SEAS LTD ORDINARY	CSS	186,073	165,489,512	0.11
CLEAN TEQ WATER ORDINARY	CNQ	566,744	51,255,035	1.11
CLEANAWAY WASTE LTD ORDINARY	CWY	49,865,984	2,226,000,120	2.24
CLEARVIEW WEALTH LTD ORDINARY	CVW	45,809	661,038,648	0.01
CLINUVEL PHARMACEUT. ORDINARY	CUV	2,974,015	49,410,338	6.02
CLOVER CORPORATION ORDINARY	CLV	10	166,999,341	0.00
CLUEY LTD ORDINARY	CLU	516,057	138,280,233	0.37

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COBALT BLUE LTD ORDINARY	COB	911,871	370,057,530	0.25
COBRAM ESTATE OLIVES ORDINARY	CBO	178,260	415,773,189	0.04
COCHLEAR LIMITED ORDINARY	COH	709,746	65,781,412	1.08
CODAN LIMITED ORDINARY	CDA	2,002,848	181,168,094	1.11
COGSTATE LTD ORDINARY	CGS	122,136	173,434,998	0.07
COLES GROUP ORDINARY	COL	5,650,607	1,338,391,534	0.42
COLLINS FOODS LTD ORDINARY	CKF	1,686,018	117,193,503	1.44
COMMONWEALTH BANK. ORDINARY	CBA	21,026,696	1,688,414,169	1.25
COMPUTERSHARE LTD ORDINARY	CPU	3,708,318	603,729,336	0.61
CONTACT ENERGY LTD ORD FOR. EXEMPT NZX	CEN	18,133	250,321,177	0.01
COOPER ENERGY LTD ORDINARY	COE	12,247,875	2,628,686,936	0.47
CORE LITHIUM ORDINARY	CXO	146,906,269	1,838,319,419	7.99
CORONADO GLOBAL RES CDI 10:1	CRN	5,732,191	1,676,453,730	0.34
CORP TRAVEL LIMITED ORDINARY	CTD	1,966,966	146,325,746	1.34
COSTA GROUP HOLDINGS ORDINARY	CGC	24,032,502	464,546,466	5.17
CREDIT CORP GROUP ORDINARY	CCP	2,612,563	68,066,856	3.84
CRESO PHARMA LTD ORDINARY	CPH	1,615,075	1,835,962,135	0.09
CROMWELL PROP FPO/UNITS STAPLED	CMW	19,990,969	2,618,866,699	0.76
CRONOS AUSTRALIA ORDINARY	CAU	140,000	554,865,401	0.03
CSL LIMITED ORDINARY	CSL	1,456,201	482,216,193	0.30

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CSR LIMITED ORDINARY	CSR	13,746,106	478,056,174	2.88
CYPRIMUM METALS LTD ORDINARY	CYM	995,107	730,198,300	0.14
DACIAN GOLD LTD ORDINARY	DCN	6,716	1,216,800,938	0.00
DALRYMPLE BAY FPO/NOTES STAPLED	DBI	4,586	495,761,667	0.00
DAMSTRA HOLDINGS ORDINARY	DTC	319,869	257,696,388	0.12
DATA#3 LIMITED ORDINARY	DTL	418,286	154,599,184	0.27
DDH DRILL ORDINARY	DDH	3,868	410,323,480	0.00
DE GREY MINING ORDINARY	DEG	61,509,370	1,561,166,915	3.94
DEEP YELLOW LIMITED ORDINARY	DYL	27,422,906	731,547,240	3.75
DETERRA ORDINARY	DRR	12,536,000	528,525,704	2.37
DEVELOP GLOBAL LTD ORDINARY	DVP	597,410	164,930,420	0.36
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	1,363,939	317,270,012	0.43
DEXUS UNITS STAPLED	DXS	15,776,730	1,075,565,246	1.47
DGL GROUP LIMITED ORDINARY	DGL	2,216,981	284,871,205	0.78
DICKER DATA LIMITED ORDINARY	DDR	1,279,023	180,091,527	0.71
DOCTOR CARE ANYWHERE CDI 1:1	DOC	252,644	366,642,246	0.07
DOMAIN HOLDINGS AUS ORDINARY	DHG	12,904,773	631,657,153	2.04
DOMINO PIZZA ENTERPR ORDINARY	DMP	5,906,563	88,857,769	6.65

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DOTZ NANO LTD ORDINARY	DTZ	1,545	450,664,334	0.00
DOWNER EDI LIMITED ORDINARY	DOW	11,508,749	671,573,679	1.71
DREDNOUGHT RESOURCES ORDINARY	DRE	1,616,400	3,079,544,885	0.05
DRONESHIELD LIMITED ORDINARY	DRO	951,708	451,041,985	0.21
DUBBER CORP LTD ORDINARY	DUB	6,972,684	306,969,243	2.27
E2 METALS ORDINARY	E2M	30,384	199,132,323	0.02
EAGERS AUTOMOTIVE ORDINARY	APE	8,187,397	255,549,310	3.20
EARLYPAY LTD ORDINARY	EPY	147,137	289,928,690	0.05
ECLIPX GROUP LTD ORDINARY	ECX	2,935,999	285,852,919	1.03
ECOFIBRE LIMITED ORDINARY	EOF	681,603	349,214,551	0.20
ECOGRAF LIMITED ORDINARY	EGR	8,915,958	450,333,459	1.98
ELANOR INVESTORS GRP FPO/UNITS STAPLED	ENN	1,594	123,252,764	0.00
ELDERS LIMITED ORDINARY	ELD	2,530,476	156,476,574	1.62
ELECTRO OPTIC SYS. ORDINARY	EOS	6,506,782	171,236,006	3.80
ELEMENT 25 LTD ORDINARY	E25	522,503	185,460,368	0.28
ELEVATE URANIUM LTD ORDINARY	EL8	5,127,332	275,495,717	1.86
ELIXIR ENERGY LTD ORDINARY	EXR	441,921	912,437,310	0.05
ELMO SOFTWARE ORDINARY	ELO	153,087	99,613,998	0.15
EMECO HOLDINGS ORDINARY	EHL	4,275,032	519,002,615	0.82
EMERALD RES NL ORDINARY	EMR	213,295	593,675,983	0.04

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EML PAYMENTS LTD ORDINARY	EML	15,393,139	373,984,129	4.12
EMPIRE ENERGY LTD ORDINARY	EEG	454,391	773,121,148	0.06
ENDEAVOUR ORDINARY	EDV	21,508,211	1,790,980,017	1.20
ENERGY RESOURCES ORDINARY 'A'	ERA	1,000,000	3,691,383,198	0.03
ENERGY TRANSITION ORDINARY	ETM	236	1,355,744,012	0.00
ENERO GROUP LTD ORDINARY	EGG	39,781	92,720,374	0.04
ENVIROSUITE LTD ORDINARY	EVS	6,524,196	1,259,611,749	0.52
ESSENTIAL METALS LTD ORDINARY	ESS	62,875	267,066,694	0.02
ESTIA HEALTH LTD ORDINARY	EHE	2,481,595	258,361,034	0.96
EUROMANGANESE CDI 1:1	EMN	225,200	253,022,780	0.09
EUROPEAN LITHIUM LTD ORDINARY	EUR	15,650,895	1,449,239,175	1.08
EUROPEAN METALS HLDG CDI 1:1	EMH	299,025	119,532,770	0.25
EVOLUTION MINING LTD ORDINARY	EVN	22,780,185	1,835,016,319	1.24
EVT LIMITED ORDINARY	EVT	513,400	161,327,709	0.32
EXPERIENCE CO LTD ORDINARY	EXP	492,545	754,003,418	0.07
FALCONMETALS LTD ORDINARY	FAL	450,318	177,000,000	0.25
FAMILY ZONE CYBER ORDINARY	FZO	4,317,453	902,077,999	0.48
FAR LTD ORDINARY	FAR	1,188	98,889,881	0.00
FBR LTD ORDINARY	FBR	12,488,633	3,339,823,314	0.37
FENIX RESOURCES LTD ORDINARY	FEX	4,314,353	583,713,920	0.74

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FINBAR GROUP LIMITED ORDINARY	FRI	1	272,123,142	0.00
FINEOS CORP HOLD PLC CDI 1:1	FCL	701,091	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	4,704,111	577,689,557	0.81
FLEETWOOD LTD ORDINARY	FWD	588,812	94,284,579	0.62
FLETCHER BUILDING ORD FOR. EXEMPT NZX	FBU	2,539,377	783,112,863	0.32
FLIGHT CENTRE TRAVEL ORDINARY	FLT	29,258,659	200,154,524	14.62
FORTESCUE METALS GRP ORDINARY	FMG	49,233,384	3,078,964,918	1.60
FRONTIER DIGITAL LTD ORDINARY	FDV	345,576	379,315,851	0.09
G.U.D. HOLDINGS ORDINARY	GUD	6,375,236	140,894,696	4.52
G8 EDUCATION LIMITED ORDINARY	GEM	23,759,544	847,390,315	2.80
GALAN LITHIUM LTD ORDINARY	GLN	2,056,042	305,505,405	0.67
GALENA MINING ORDINARY	G1A	2,448,232	613,935,353	0.40
GALILEE ENERGY LTD ORDINARY	GLL	415,033	338,537,499	0.12
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
GBLX FANG+ ETF UNITS	FANG	10,954	17,079,617	0.06
GDI PROPERTY GRP FPO/UNITS STAPLED	GDI	2,714,726	531,592,363	0.51
GENESIS ENERGY LTD ORD FOR. EXEMPT NZX	GNE	846,069	1,057,354,273	0.08
GENESIS MINERALS ORDINARY	GMD	5,184,685	411,907,015	1.26

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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	171,504	212,698,256	0.08
GODOLPHIN RESOURCES ORDINARY	GRL	1	118,369,447	0.00
GOLD ROAD RES LTD ORDINARY	GOR	48,852,218	1,075,932,298	4.54
GOODMAN GROUP FPO/UNITS STAPLED	GMG	11,881,764	1,880,469,088	0.63
GPT GROUP FPO/UNITS STAPLED	GPT	15,584,510	1,915,577,430	0.81
GQG PARTNERS CDI1:1 USPROHEXCLQIB	GQG	10,323,367	2,952,805,434	0.35
GRAINCORP LIMITED A CLASS ORDINARY	GNC	1,405,050	223,650,650	0.63
GRANGE RESOURCES. ORDINARY	GRR	5,444,327	1,157,338,698	0.47
GREENTECHNOLOGY ORDINARY	GT1	11,121	190,738,393	0.01
GROWTHPOINT PROPERTY FPO/UNITS STAPLED	GOZ	730,456	765,958,058	0.10
GWA GROUP LTD ORDINARY	GWA	2,056,373	265,205,113	0.78
HANSEN TECHNOLOGIES ORDINARY	HSN	243,413	202,425,025	0.12
HARVEY NORMAN ORDINARY	HVN	31,484,494	1,246,006,654	2.53
HASTINGS TECH MET ORDINARY	HAS	307,909	126,675,864	0.24
HAWSONS IRON LTD ORDINARY	HIO	429,601	803,552,950	0.05
HEALIUS ORDINARY	HLS	17,497,595	580,748,590	3.01
HEARTLAND GROUP ORD FOR.EXEMPT NZX	HGH	183,457	706,199,125	0.03

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HELIA GROUP LIMITED ORDINARY	HLI	1,457,823	350,706,105	0.42
HELLOWORLD TRAVL LTD ORDINARY	HLO	270,671	155,027,845	0.17
HIGHFIELD RES LTD ORDINARY	HFR	93,283	387,042,791	0.02
HIPAGES GROUP ORDINARY	HPG	908,443	131,176,089	0.69
HLTHCOHCWELLNSREIT ORDINARY UNITS	HCW	307,391	325,674,513	0.09
HMC CAPITAL LIMITED ORDINARY	HMC	2,484,429	300,777,145	0.83
HOMEKO DAILY NEEDS ORDINARY UNITS	HDN	15,287,182	2,071,068,115	0.74
HOT CHILI LTD ORDINARY	HCH	5,608	119,445,206	0.00
HOTEL PROPERTY FPO/UNITS STAPLED	HPI	575,046	194,297,188	0.30
HT&E LIMITED ORDINARY	HT1	4,063,230	310,655,597	1.31
HUB24 LTD ORDINARY	HUB	1,988,233	80,058,178	2.48
HUMM GROUP LIMITED ORDINARY	HUM	17,452,445	500,393,417	3.49
IDP EDUCATION LTD ORDINARY	IEL	14,807,157	278,336,211	5.32
IGO LIMITED ORDINARY	IGO	15,121,544	757,267,813	2.00
ILUKA RESOURCES ORDINARY	ILU	9,307,669	424,932,151	2.19
IMDEX LIMITED ORDINARY	IMD	1,046,999	398,030,517	0.26
IMEXHS LIMITED ORDINARY	IME	1	41,257,901	0.00
IMMUTEP LTD ORDINARY	IMM	5,377,020	879,089,453	0.61
IMPEDIMED LIMITED ORDINARY	IPD	3,881,390	1,783,486,655	0.22
IMPELUS LTD ORDINARY	IMS	1	126,384,301	0.00

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IMRICOR MED SYS CDI 1:1	IMR	124,565	151,347,625	0.08
IMUGENE LIMITED ORDINARY	IMU	305,841,883	6,421,715,706	4.76
INCANNEX HEALTHCARE ORDINARY	IHL	43,106,621	1,587,010,357	2.72
INCITEC PIVOT ORDINARY	IPL	3,908,152	1,942,225,029	0.20
INFOMEDIA LTD ORDINARY	IFM	1,905,434	375,787,000	0.51
INGENIA GROUP FPO/UNITS STAPLED	INA	10,200,281	407,583,264	2.50
INGHAMS GROUP ORDINARY	ING	17,563,573	371,679,601	4.73
INSIGNIA FINANCIAL ORDINARY	IFL	25,627,211	658,418,697	3.89
INSURANCE AUSTRALIA ORDINARY	IAG	24,155,566	2,454,602,389	0.98
INTEGRAL DIAGNOSTICS ORDINARY	IDX	9,043,471	232,958,551	3.88
INTEGRATED RESEARCH ORDINARY	IRI	81,361	172,958,532	0.05
INVESTIGATOR RES LTD ORDINARY	IVR	5,287,595	1,337,163,657	0.40
INVOCARE LIMITED ORDINARY	IVC	3,586,579	144,060,733	2.49
IODM LIMITED ORDINARY	IOD	777,675	582,791,857	0.13
IONEER LTD ORDINARY	INR	26,400,383	2,098,338,267	1.26
IONIC RARE EARTHS ORDINARY	IXR	8,828,394	3,942,604,920	0.22
IPERIONX LIMITED ORDINARY	IPX	284,308	171,225,492	0.17
IPH LIMITED ORDINARY	IPH	792,373	225,418,130	0.35
IRESS LIMITED ORDINARY	IRE	1,425,085	184,582,474	0.77
IRISMETALS ORDINARY	IR1	20,618	62,730,000	0.03

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IRONBARK ZINC LTD ORDINARY	IBG	200,000	1,466,784,261	0.01
ISELECT LTD ORDINARY	ISU	2,293	251,101,095	0.00
ISHARES S&P/ASX 200. ETF UNITS	IOZ	14,967	124,002,318	0.01
ISHS MSCI EAFE ETF ETF UNITS	IVE	5,005	3,984,542	0.13
ITECH MINERALS LTD ORDINARY	ITM	2,341	116,833,562	0.00
IVEGROUP ORDINARY	IGL	1,264,148	152,096,028	0.83
JAMES HARDIE INDUST CHESS DEPOSITARY INT	JHX	5,497,236	445,855,985	1.23
JANISON EDU GROUP ORDINARY	JAN	49,176	236,540,488	0.02
JANUS HENDERSON CDI 1:1 FOR. EXEMPT	JHG	665,956	15,390,249	4.33
JB HI-FI LIMITED ORDINARY	JBH	6,656,900	109,333,981	6.09
JERVOIS GLOBAL LTD ORDINARY	JRV	56,315,631	2,079,260,963	2.71
JINDALEE RESOURCES ORDINARY	JRL	58,697	57,378,966	0.10
JOHNS LYNNG GROUP ORDINARY	JLG	6,148,397	261,209,404	2.35
JUDO CAP HOLDINGS ORDINARY	JDO	7,639,307	1,105,519,872	0.69
JUMBO INTERACTIVE ORDINARY	JIN	15,839	62,920,593	0.03
JUNO ORDINARY	JNO	20,641	135,658,001	0.02
JUPITER MINES. ORDINARY	JMS	415,121	1,958,991,033	0.02
KALIUM LAKES LTD ORDINARY	KLL	730,015	2,031,712,214	0.04
KAROON ENERGY LTD ORDINARY	KAR	1,605,588	562,683,356	0.29
KELSIAN GROUP LTD ORDINARY	KLS	3,505,056	218,541,786	1.60

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KGL RESOURCES LTD ORDINARY	KGL	36,974	454,588,974	0.01
KINA SECURITIES LTD ORDINARY	KSL	621,450	286,935,900	0.22
KING RIVER RESOURCES ORDINARY	KRR	1,004,806	1,553,524,947	0.06
KINGSGATE CONSOLID. ORDINARY	KCN	1,181,912	221,320,453	0.53
KMD BRANDS LIMITED ORD FOR.EXEMPT NZX	KMD	448,684	711,347,722	0.06
KOGAN.COM LTD ORDINARY	KGN	4,832,499	107,044,098	4.51
KUNIKOLIMITED ORDINARY	KNI	156,258	50,005,064	0.31
L1 LONG SHORT FUND ORDINARY	LSF	18,001	613,825,593	0.00
LAKE RESOURCES ORDINARY	LKE	108,375,188	1,391,648,709	7.79
LARK DISTILLING CO. ORDINARY	LRK	504,500	75,380,044	0.67
LENDLEASE GROUP FPO/UNITS STAPLED	LLC	27,289,209	688,906,938	3.96
LEOLITHIUMLIMITED ORDINARY	LLL	21,653,929	986,656,912	2.19
LEPIDICO LTD ORDINARY	LPD	10,950,769	7,637,771,223	0.14
LIFE360 INC. CDI3:1 USPROHEXCLQIB	360	1,957,103	194,839,260	1.00
LIFESTYLE COMMUNIT. ORDINARY	LIC	2,123,472	104,545,131	2.03
LIMEADE INC. CDI 1:1	LME	181,092	256,168,072	0.07
LINK ADMIN HLDG ORDINARY	LNK	1,726,634	512,987,481	0.34
LIONTOWN RESOURCES ORDINARY	LTR	75,352,745	2,196,435,350	3.43
LISENERGYLIMITED ORDINARY	LIS	639,369	165,914,187	0.39
LITHIUM PWR INT LTD ORDINARY	LPI	900,094	552,757,187	0.16

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LIVETILES LIMITED ORDINARY	LVT	1,999,544	1,047,165,696	0.19
LOTUS RESOURCES LTD ORDINARY	LOT	9,228,870	1,327,223,257	0.70
LOVISA HOLDINGS LTD ORDINARY	LOV	2,494,791	107,831,863	2.31
LUNNONMETALSLIMITED ORDINARY	LM8	58,840	109,876,127	0.05
LYNAS RARE EARTHS ORDINARY	LYC	24,557,478	905,072,810	2.71
LYNCH GROUP HOLDINGS ORDINARY	LGL	5,341	122,066,112	0.00
MA FINANCIAL GROUP ORDINARY	MAF	2,861,422	175,439,409	1.63
MAAS GROUP HOLDINGS ORDINARY	MGH	4,312,017	310,891,145	1.39
MACA LIMITED ORDINARY	MLD	10,000	346,003,039	0.00
MACH7 TECH LIMITED ORDINARY	M7T	511,817	239,139,381	0.21
MACMAHON HOLDINGS ORDINARY	MAH	543,859	2,154,985,818	0.03
MACQUARIE GROUP LTD ORDINARY	MQG	2,436,631	386,476,754	0.63
MACQUARIE TELECOM GP ORDINARY	MAQ	7,184	21,565,277	0.03
MAGELLAN FIN GRP LTD ORDINARY	MFG	8,027,612	181,509,883	4.42
MAGNETITE MINES ORDINARY	MGT	44,266	75,838,209	0.06
MAGNIS ENERGY TECH ORDINARY	MNS	4,897,423	970,331,483	0.50
MALLEE RESOURCES LTD ORDINARY	MYL	1	320,295,104	0.00
MARLEY SPOON CDI 10:1	MMM	408,451	390,629,640	0.10
MATADOR MINING LTD ORDINARY	MZZ	45,549	315,210,834	0.01
MAYNE PHARMA LTD ORDINARY	MYX	81,349,087	1,739,815,508	4.68

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MCGRATH LTD ORDINARY	MEA	711	162,428,003	0.00
MCMILLAN SHAKESPEARE ORDINARY	MMS	247,399	69,643,024	0.36
MCPHERSON'S LTD ORDINARY	MCP	431,090	143,949,141	0.30
MEDADVISOR LIMITED ORDINARY	MDR	76,636	543,848,417	0.01
MEDIBANK PRIVATE LTD ORDINARY	MPL	21,839,664	2,754,003,240	0.79
MEDICAL DEVELOPMENTS ORDINARY	MVP	326,389	86,305,175	0.38
MEEKA METALS LIMITED ORDINARY	MEK	130,546	1,067,608,932	0.01
MEGAPORT LIMITED ORDINARY	MP1	17,929,721	158,165,115	11.34
MELBANA ENERGY LTD ORDINARY	MAY	551,027	3,370,204,104	0.02
MERCURY NZ LIMITED ORD FOR.EXEMPT NZX	MCY	4,424	1,386,007,962	0.00
MERIDIAN ENERGY ORD FOR. EXEMPT NZX	MEZ	1,373,160	1,263,514,437	0.11
MESOBLAST LIMITED ORDINARY	MSB	31,277,221	737,121,218	4.24
METALS X LIMITED ORDINARY	MLX	5,515,598	907,266,067	0.61
METCASH LIMITED ORDINARY	MTS	54,160,214	965,541,602	5.61
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	135,883	379,688,884	0.04
MINCOR RESOURCES NL ORDINARY	MCR	12,247,915	529,047,005	2.32
MINERAL RESOURCES. ORDINARY	MIN	2,524,947	189,780,300	1.33
MINERALS260LIMITED ORDINARY	MI6	402,033	220,000,000	0.18

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MINREX RESOURCES LTD ORDINARY	MRR	642,810	1,084,867,503	0.06
MIRVAC GROUP FPO/UNITS STAPLED	MGR	45,675,428	3,945,860,217	1.16
MONADELPHOUS GROUP ORDINARY	MND	1,319,009	95,664,985	1.38
MONASH IVF GROUP LTD ORDINARY	MVF	3,149,421	389,634,840	0.81
MONEYME LIMITED ORDINARY	MME	307,892	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	186,266	73,245,710	0.25
MOUNT GIBSON IRON ORDINARY	MGX	8,967,784	1,214,419,333	0.74
MUSGRAVE MINERALS ORDINARY	MGV	5,244	580,622,949	0.00
MYER HOLDINGS LTD ORDINARY	MYR	21,491	821,278,815	0.00
MYSTATE LIMITED ORDINARY	MYS	1,427	109,049,407	0.00
NANOSONICS LIMITED ORDINARY	NAN	20,506,224	302,029,520	6.79
NATIONAL AUST. BANK ORDINARY	NAB	18,409,381	3,151,511,243	0.58
NATIONAL STORAGE FPO/UNITS STAPLED	NSR	32,291,788	1,200,023,904	2.69
NAVARRE MINERALS LTD ORDINARY	NML	898,810	1,437,879,149	0.06
NAVIGATOR GLOBAL LTD ORDINARY	NGI	1,378,456	235,692,011	0.58
NEOMETALS LTD ORDINARY	NMT	20,225,164	552,741,176	3.66
NETWEALTH GROUP ORDINARY	NWL	3,606,854	243,885,199	1.48

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NEUREN PHARMACEUT. ORDINARY	NEU	247,200	125,965,676	0.20
NEURIZER LTD ORDINARY	NRZ	359,385	1,106,560,638	0.03
NEUROTECH INTL ORDINARY	NTI	788,157	806,857,126	0.10
NEW CENTURY RESOURCE ORDINARY	NCZ	1,215,365	131,653,158	0.92
NEW ENERGY SOLAR ORDINARY	NEW	33,254	320,587,986	0.01
NEW HOPE CORPORATION ORDINARY	NHC	17,694,075	882,036,960	2.01
NEW WORLD RESOURCES ORDINARY	NWC	2,734,518	2,105,277,028	0.13
NEWCREST MINING ORDINARY	NCM	3,510,063	893,708,822	0.39
NEWS CORP.. B VOTING CDI 1:1	NWS	831,638	37,173,617	2.24
NEXT SCIENCE LIMITED ORDINARY	NXS	8,649	214,790,134	0.00
NEXTDC LIMITED ORDINARY	NXT	31,028,940	456,699,580	6.79
NEXUS MINERALS LTD ORDINARY	NXM	61,686	325,453,309	0.02
NIB HOLDINGS LIMITED ORDINARY	NHF	2,975,526	482,676,307	0.62
NICK SCALI LIMITED ORDINARY	NCK	1,716,234	81,000,000	2.12
NICKEL INDUSTRIES ORDINARY	NIC	158,016,169	2,731,273,497	5.79
NINE ENTERTAINMENT ORDINARY	NEC	22,620,584	1,705,393,253	1.33
NITRO SOFTWARE LTD ORDINARY	NTO	3,321,525	245,066,360	1.36
NOBLEOAK LIFE LTD ORDINARY	NOL	9,161	85,959,682	0.01
NORTHERN STAR ORDINARY	NST	14,701,689	1,159,297,168	1.27
NOUMI LIMITED ORDINARY	NOU	1,467,194	277,109,319	0.53

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NOVA MINERALS LTD ORDINARY	NVA	1,728,313	209,661,273	0.82
NOVATTI GROUP LTD ORDINARY	NOV	431,682	337,741,295	0.13
NOVONIX LIMITED ORDINARY	NVX	25,098,817	486,679,904	5.16
NOXOPHARM LIMITED ORDINARY	NOX	838,981	292,237,950	0.29
NRW HOLDINGS LIMITED ORDINARY	NWH	2,399,526	449,193,530	0.53
NUFARM LIMITED ORDINARY	NUF	4,489,207	380,357,613	1.18
NUHEARA LIMITED ORDINARY	NUH	79,166	137,195,326	0.06
NUIX LIMITED ORDINARY	NXL	3,051,213	317,314,794	0.96
OBJECTIVE CORP ORDINARY	OCL	71,870	95,072,118	0.08
OFX GROUP LTD ORDINARY	OFX	261,995	243,571,933	0.11
OM HOLDINGS LIMITED ORDINARY	OMH	111,421	738,623,337	0.02
OMNI BRIDGEWAY LTD ORD US PROHIBITED	OBL	11,087,242	279,103,475	3.97
ONEVIEW HEALTHCARE CDI 1:1	ONE	11,504,767	532,914,704	2.16
OOH!MEDIA LIMITED ORDINARY	OML	7,716,713	582,578,112	1.32
OPENPAY GROUP ORDINARY	OPY	3,112,768	232,840,272	1.34
OPTHEA LIMITED ORDINARY	OPT	4,085,229	466,918,460	0.87
OPTIMA TECHNOLOGY ORDINARY	OPA	1	246,958,356	0.00
ORA BANDA MINING LTD ORDINARY	OBM	985,036	1,375,792,234	0.07
ORICA LIMITED ORDINARY	ORI	3,100,678	452,807,885	0.68
ORIGIN ENERGY ORDINARY	ORG	4,997,504	1,722,747,671	0.29

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ORORA LIMITED ORDINARY	ORA	4,724,336	845,351,790	0.56
ORTHOCELL LIMITED ORDINARY	OCC	93,038	197,203,071	0.05
OZ MINERALS ORDINARY	OZL	1,330,721	334,745,039	0.40
PACIFIC EDGE ORD FOR.EXEMPT NZX	PEB	585,526	810,180,218	0.07
PACIFIC GRP LTD ORDINARY	PAC	57,603	51,337,467	0.11
PACIFIC SMILES GRP ORDINARY	PSQ	294	159,581,938	0.00
PACT GROUP HLDGS LTD ORDINARY	PGH	2,500,427	344,290,053	0.73
PALADIN ENERGY LTD ORDINARY	PDN	146,811,510	2,979,870,830	4.93
PANORAMIC RESOURCES ORDINARY	PAN	763,407	2,050,914,004	0.04
PANTORO LIMITED ORDINARY	PNR	288,053	1,778,820,572	0.02
PARADIGM BIO. ORDINARY	PAR	3,353,353	279,978,948	1.20
PATRIOTBATTERYMETALS CDI 10:1	PMT	200,000	7,000,000	2.86
PEAK RARE EARTHS LTD ORDINARY	PEK	190,864	207,862,936	0.09
PEET LIMITED ORDINARY	PPC	1	474,594,413	0.00
PENDAL GROUP LTD ORDINARY	PDL	7,183,344	383,149,490	1.87
PENINSULA ENERGY LTD ORDINARY	PEN	6,008,762	1,250,469,818	0.48
PENTANET ORDINARY	5GG	99,610	215,190,011	0.05
PEOPLEIN LIMITED ORDINARY	PPE	261,928	101,028,100	0.26
PEPPERMONEY ORDINARY	PPM	200,340	439,665,076	0.05
PERENTI LIMITED ORDINARY	PRN	4,977,231	689,005,059	0.72

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PERPETUAL LIMITED ORDINARY	PPT	7,288,449	57,308,133	12.72
PERSEUS MINING LTD ORDINARY	PRU	7,463,216	1,367,463,113	0.55
PETRATHERM LTD ORDINARY	PTR	71,142	224,751,139	0.03
PEXAGROUP ORDINARY	PXA	4,189,816	177,325,788	2.36
PHOSLOCK ENV TEC LTD ORDINARY	PET	1,730,535	624,390,509	0.28
PIEDMONT LITHIUM INC CDI 100:1	PLL	8,574,682	416,832,400	2.06
PILBARA MIN LTD ORDINARY	PLS	121,947,946	2,997,860,662	4.07
PINNACLE INVESTMENT ORDINARY	PNI	10,468,795	201,264,056	5.20
PLATINUM ASIA LTD ORDINARY	PAI	1,596,276	368,987,704	0.43
PLATINUM ASSET ORDINARY	PTM	16,742,257	586,678,900	2.85
PODIUM MINERALS ORDINARY	POD	11,555	336,558,923	0.00
POINTERRA LIMITED ORDINARY	3DP	361,017	677,806,204	0.05
POINTS BET HOLDINGS ORDINARY	PBH	19,986,675	305,679,271	6.54
POLYNOVO LIMITED ORDINARY	PNV	22,703,909	688,003,803	3.30
POSEIDON NICK LTD ORDINARY	POS	20,819	3,232,602,381	0.00
PPK GROUP LIMITED ORDINARY	PPK	295,791	89,289,293	0.33
PRAEMIUM LIMITED ORDINARY	PPS	2,008,726	509,951,089	0.39
PREDICTIVE DISC LTD ORDINARY	PDI	6,075,250	1,740,553,682	0.35
PREMIER INVESTMENTS ORDINARY	PMV	1,099,322	159,224,639	0.69
PRESCIENT LTD ORDINARY	PTX	1,094,207	720,698,195	0.15

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PRO MEDICUS LIMITED ORDINARY	PME	5,080,557	104,432,253	4.86
PROBIOTEC LIMITED ORDINARY	PBP	344	81,323,406	0.00
PROPTech GROUP ORDINARY	PTG	71	151,632,349	0.00
PROVINCE RESOURCES ORDINARY	PRL	2,050,206	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	806,730	1,141,775,519	0.07
PWR HOLDINGS LIMITED ORDINARY	PWH	457,528	100,380,340	0.46
QANTAS AIRWAYS ORDINARY	QAN	12,005,306	1,816,856,173	0.66
QBE INSURANCE GROUP ORDINARY	QBE	14,195,263	1,484,707,330	0.96
QUALITASLIMITED ORDINARY	QAL	8,318	296,016,053	0.00
QUANTUM GRAPHITE ORDINARY	QGL	53	307,153,225	0.00
QUBE HOLDINGS LTD ORDINARY	QUB	25,258,108	1,765,762,524	1.43
QUEENSLAND PACIFIC ORDINARY	QPM	21,570,198	1,746,347,922	1.24
RAIZ INVEST LIMITED ORDINARY	RZI	139,017	93,445,466	0.15
RAM ESSENTIAL PROP UNITS STAPLED	REP	6,940	521,084,094	0.00
RAMELIUS RESOURCES ORDINARY	RMS	18,561,341	872,296,290	2.13
RAMSAY HEALTH CARE ORDINARY	RHC	2,665,578	228,881,705	1.16
REA GROUP ORDINARY	REA	3,322,312	132,117,217	2.51
RECCE PHARMACEUTICAL ORDINARY	RCE	62,638	178,079,310	0.04

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RECKON LIMITED ORDINARY	RKN	102,588	113,294,832	0.09
RED 5 LIMITED ORDINARY	RED	48,438,038	2,792,816,713	1.73
RED DIRT METALS LTD ORDINARY	RDT	732,188	416,125,823	0.18
REDBUBBLE LIMITED ORDINARY	RBL	6,491,083	277,720,223	2.34
REDFLOW LIMITED ORDINARY	RFX	2,850	178,749,360	0.00
REECE LIMITED ORDINARY	REH	10,429,369	645,984,181	1.61
REGION GROUP UNITS STAPLED	RGN	13,248,149	1,132,598,562	1.17
REGIS HEALTHCARE LTD ORDINARY	REG	1,044,322	300,908,124	0.35
REGIS RESOURCES ORDINARY	RRL	16,240,295	755,025,925	2.15
RELIANCE WORLDWIDE ORDINARY	RWC	25,030,585	790,094,765	3.17
RENASCOR RES LTD ORDINARY	RNU	5,059,470	2,486,008,216	0.20
RESIMAC GRP LTD ORDINARY	RMC	367,111	404,260,575	0.09
RESMED INC CDI 10:1 FOR. EXEMPT	RMD	1,605,422	410,356,240	0.39
RESOLUTE MINING ORDINARY	RSG	26,663,887	2,128,956,134	1.25
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	1,401,339	319,494,975	0.44
RIO TINTO LIMITED ORDINARY	RIO	1,980,746	371,216,214	0.53
RPMGLOBAL HLDGS LTD ORDINARY	RUL	7,010	229,697,295	0.00

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RUMBLE RES LIMITED ORDINARY	RTR	402,082	626,408,096	0.06
RURAL FUNDS GROUP UNITS STAPLED	RFF	8,396,552	383,656,193	2.19
SALT LAKE POTASH LTD ORDINARY	SO4	3,209,084	816,475,721	0.39
SANDFIRE RESOURCES ORDINARY	SFR	14,851,522	456,891,928	3.25
SANTOS LTD ORDINARY	STO	7,086,109	3,321,893,371	0.21
SATURN METALS ORDINARY	STN	11,500	151,442,524	0.01
SAYONA MINING LTD ORDINARY	SYA	879,197,845	8,684,031,536	10.12
SCENTRE GRP FPO/UNITS STAPLED	SCG	33,212,076	5,190,378,339	0.64
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	8,625,472	354,720,190	2.43
SELECT HARVESTS ORDINARY	SHV	5,658,067	120,950,818	4.68
SERVCORP LIMITED ORDINARY	SRV	321,704	96,817,888	0.33
SERVICE STREAM ORDINARY	SSM	12,835,447	615,953,094	2.08
SEVEN GROUP HOLDINGS ORDINARY	SVW	11,017,960	363,260,588	3.03
SEVEN WEST MEDIA LTD ORDINARY	SWM	17,665,137	1,590,118,239	1.11
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	257,315	131,012,494	0.20
SIERRA RUTILE ORDINARY	SRX	6,023,889	424,236,447	1.42

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SIGMA HEALTH LTD ORDINARY	SIG	12,173,577	1,059,276,416	1.15
SILEX SYSTEMS ORDINARY	SLX	123,202	205,311,027	0.06
SILK LASER AUSTRALIA ORDINARY	SLA	63	53,121,177	0.00
SILK LOGISTICS ORDINARY	SLH	129,369	79,000,557	0.16
SILVER LAKE RESOURCE ORDINARY	SLR	8,078,019	929,744,333	0.87
SILVER MINES LIMITED ORDINARY	SVL	12,682,032	1,291,832,143	0.98
SIMS LIMITED ORDINARY	SGM	10,598,319	193,147,649	5.49
SITEMINDER ORDINARY	SDR	3,727,444	274,854,872	1.36
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	11,722,150	760,205,209	1.54
SLATER & GORDON ORDINARY	SGH	72	141,073,337	0.00
SMARTGRP CORPORATION ORDINARY	SIQ	1,112,162	133,670,773	0.83
SMARTPAY HOLDINGS ORD FOR.EXEMPT NZX	SMP	69,386	238,284,963	0.03
SOLVAR LIMITED ORDINARY	SVR	2,974,326	211,928,866	1.40
SONIC HEALTHCARE ORDINARY	SHL	3,161,084	480,898,313	0.66
SOUL PATTINSON (W.H) ORDINARY	SOL	4,141,576	360,967,863	1.15
SOUTH32 LIMITED ORDINARY	S32	33,793,088	4,575,955,906	0.74
SOUTHERN X PAYMENTS ORDINARY	SP1	1,473,939	1,100,792,118	0.13
SPARK NEW ZEALAND ORD FOR. EXEMPT NZX	SPK	3,449,115	1,873,164,015	0.18

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SPDR 200 FUND ETF UNITS	STW	356	74,020,006	0.00
SPDR GLOBAL DIVIDEND ETF UNITS	WDIV	11,596	20,077,342	0.06
SPLITIT ORDINARY	SPT	749,992	532,747,383	0.14
SRG GLOBAL LTD ORDINARY	SRG	256,797	448,140,165	0.06
SSR MINING INC. CDI1:1 FOREXEMPT TSX	SSR	20,066	18,439,962	0.11
ST BARBARA LIMITED ORDINARY	SBM	31,910,933	816,541,645	3.91
STANMORE RESOURCES ORDINARY	SMR	291,097	901,381,698	0.03
STARPHARMA HOLDINGS ORDINARY	SPL	5,211,001	408,852,447	1.27
STAVELY MINERALS LTD ORDINARY	SVY	770,755	322,954,656	0.24
STEADFAST GROUP LTD ORDINARY	SDF	3,784,892	1,038,561,895	0.36
STHN CROSS MEDIA ORDINARY	SXL	1,572,160	243,255,989	0.65
STOCKLAND FPO/UNITS STAPLED	SGP	38,353,104	2,387,171,662	1.61
STRANDLINE RES LTD ORDINARY	STA	2,212,873	1,252,888,665	0.18
STRIKE ENERGY LTD ORDINARY	STX	35,454,846	2,190,870,309	1.62
SUNCORP GROUP LTD ORDINARY	SUN	7,819,962	1,264,075,597	0.62
SUNLAND GROUP LTD ORDINARY	SDG	4,668	136,909,515	0.00
SUNRISE ORDINARY	SRL	1,968,369	90,057,879	2.19
SUNSTONE METALS LTD ORDINARY	STM	4,269,573	2,620,446,418	0.16
SUPER RET REP LTD ORDINARY	SUL	7,298,671	225,826,500	3.23
SUPERLOOP LIMITED ORDINARY	SLC	2,612,891	491,174,540	0.53

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SWOOP HOLDINGS LTD ORDINARY	SWP	1,828	148,264,948	0.00
SYMBIO HOLDINGS LTD ORDINARY	SYM	5,086	84,839,564	0.01
SYRAH RESOURCES ORDINARY	SYR	11,936,667	670,570,710	1.78
TABCORP HOLDINGS LTD ORDINARY	TAH	28,333,906	2,225,771,703	1.27
TALGA GROUP LTD ORDINARY	TLG	911,025	334,327,720	0.27
TECHNOLOGY ONE ORDINARY	TNE	4,670,370	324,567,632	1.44
TELIX PHARMACEUTICAL ORDINARY	TLX	5,480,010	316,299,534	1.73
TELSTRA GROUP ORDINARY	TLS	17,955,673	11,554,427,353	0.16
TEMPLE & WEBSTER LTD ORDINARY	TPW	8,253,473	120,893,504	6.83
TERRACOM LTD ORDINARY	TER	2,204,469	799,518,268	0.28
TESORO GOLD LTD ORDINARY	TSO	180,316	1,100,979,237	0.02
TESSERENT LIMITED ORDINARY	TNT	6,804,241	1,354,182,116	0.50
THE A2 MILK COMPANY ORDINARY	A2M	23,065,194	734,072,926	3.14
THE LOTTERY CORP ORDINARY	TLC	22,416,543	2,225,771,703	1.01
THE REJECT SHOP ORDINARY	TRS	119,283	38,423,297	0.31
THE STAR ENT GRP ORDINARY	SGR	31,131,555	952,014,210	3.27
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	1,145,659	222,333,167	0.52

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TORO ENERGY LIMITED ORDINARY	TOE	480,291	4,358,887,635	0.01
TPG TELECOM LIMITED. ORDINARY	TPG	13,073,362	1,859,341,669	0.70
TRANSURBAN GROUP FPO/UNITS STAPLED	TCL	20,025,214	3,075,047,627	0.65
TREASURY WINE ESTATE ORDINARY	TWE	1,151,569	721,848,176	0.16
TUAS LIMITED ORDINARY	TUA	376,686	464,959,921	0.08
TULLA RESOURCES CDI 1:1	TUL	135,168	200,592,735	0.07
TUNGSTEN MIN NL ORDINARY	TGN	301,284	786,414,272	0.04
TYRO PAYMENTS ORDINARY	TYR	11,138,971	519,238,424	2.15
UNIBAILRODAWESTFIELD CDI 20:1	URW	2,575,208	179,558,200	1.43
UNITED MALT GROUP ORDINARY	UMG	15,053,145	299,179,135	5.03
UNIVERSAL BIOSENSORS CDI 1:1	UBI	61,518	211,844,435	0.03
UNIVERSAL STORE ORDINARY	UNI	260,365	76,720,810	0.34
VANECK AU SUBD BOND ETF UNITS	SUBD	25,203	16,324,771	0.15
VD INT (HEDGED) ETF ETF UNITS	VIF	975	17,660,482	0.01
VENTIASERVICESGROUP ORDINARY	VNT	2,789,429	855,484,445	0.33
VGI PARTNERS GLOBAL ORDINARY	VG1	532	356,177,566	0.00
VICINITY CENTRES FPO/UNITS STAPLED	VCX	50,314,142	4,552,275,358	1.11
VIRGIN MONEY UK PLC CDI 1:1FOREXEMPT LSE	VUK	5,566,258	753,498,621	0.74
VITA GROUP LTD ORDINARY	VTG	1,409,241	175,871,832	0.80
VITAL METALS LIMITED ORDINARY	VML	6,776,529	5,306,149,751	0.13

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VIVA ENERGY GROUP ORDINARY	VEA	3,343,810	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	8,139	29,523,455	0.03
VNGD AUS SHARES ETF UNITS	VAS	116,492	134,772,455	0.09
VNGD GLB AGG BOND ETF UNITS	VBND	8,890	13,803,740	0.06
VOLPARA HEALTH TECH ORDINARY	VHT	2,352,422	252,113,909	0.93
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	9,591,912	143,335,301	6.69
VULCAN STEEL ORDINARY	VSL	765,090	131,408,572	0.58
WAGNERS HLD COMPANY ORDINARY	WGN	224,404	187,618,665	0.12
WARREGO ENERGY LTD ORDINARY	WGO	314,935	1,223,122,326	0.03
WAYPOINT REIT FPO/UNITS STAPLED	WPR	6,108,719	671,816,547	0.91
WEBCENTRAL LTD ORDINARY	WCG	329,362	327,037,583	0.10
WEBJET LIMITED ORDINARY	WEB	19,704,103	382,536,484	5.15
WEEBIT NANO LTD ORDINARY	WBT	1,291	173,358,673	0.00
WESFARMERS LIMITED ORDINARY	WES	12,499,647	1,133,992,429	1.10
WEST AFRICAN RES LTD ORDINARY	WAF	8,337,956	1,021,382,544	0.82
WEST WITS MINING LTD ORDINARY	WWI	1,116,951	2,045,037,672	0.05
WESTGOLD RESOURCES. ORDINARY	WGX	916,663	473,622,730	0.19

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**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 21/12/22

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Product	Product Code	Reported Short Positions	Total Product in Issue	% of Total Product in Issue Reported as Short Positions
WESTPAC BANKING CORP ORDINARY	WBC	54,120,864	3,501,127,694	1.55
WHISPIR LIMITED ORDINARY	WSP	561,061	118,141,477	0.47
WHITEHAVEN COAL ORDINARY	WHC	13,501,648	901,997,261	1.50
WIDGIENICKELLIMITED ORDINARY	WIN	116,954	251,012,828	0.05
WISETECH GLOBAL LTD ORDINARY	WTC	3,794,450	327,033,882	1.16
WISR LTD ORDINARY	WZR	1,799,705	1,356,204,729	0.13
WOODSIDE ENERGY ORDINARY	WDS	20,930,910	1,898,749,771	1.10
WOOLWORTHS GROUP LTD ORDINARY	WOW	4,529,548	1,216,476,503	0.37
WORLEY LIMITED ORDINARY	WOR	8,678,511	525,060,762	1.65
XANADU MINES LTD ORDINARY	XAM	1,277	1,412,260,215	0.00
XERO LTD ORDINARY	XRO	2,471,451	150,180,620	1.65
YANCOAL AUST LTD ORDINARY	YAL	12,670,760	1,320,439,437	0.96
YOWIE GROUP ORDINARY	YOW	100,000	218,567,901	0.05
ZIP CO LTD.. ORDINARY	ZIP	59,498,826	737,738,457	8.07
ZOONO GROUP LTD ORDINARY	ZNO	156,834	166,925,222	0.09