

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 23/11/22

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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	42,766	294,491,837	0.01
4DS MEMORY LIMITED ORDINARY	4DS	554,651	1,479,765,442	0.04
5EADVANCED CDI 10:1	5EA	3,300,364	283,459,130	1.16
29METALSLIMITED ORDINARY	29M	20,800,460	481,356,099	4.32
88 ENERGY LTD ORDINARY	88E	16,212,800	18,265,762,962	0.09
92ENERGY ORDINARY	92E	771,714	81,878,696	0.94
A-CAP ENERGY LTD ORDINARY	ACB	553,770	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	4,888,465	893,657,633	0.55
ACCENT GROUP LTD ORDINARY	AX1	4,309,171	552,459,958	0.78
ACTINOGEN MEDICAL ORDINARY	ACW	1,659,902	1,797,393,817	0.09
ADAIRS LIMITED ORDINARY	ADH	8,523,387	171,316,433	4.98
ADBRI LIMITED ORDINARY	ABC	21,433,993	652,627,555	3.28
ADORE BEAUTY ORDINARY	ABY	1,652,427	94,124,497	1.76
ADRIATIC METALS CDI 1:1	ADT	824,419	213,604,493	0.39
ADV HUMAN IMAG LTD ORDINARY	AHI	44,608	168,249,382	0.03
AERIS RESOURCES LTD ORDINARY	AIS	4,576,234	690,945,595	0.66
AGL ENERGY LIMITED. ORDINARY	AGL	20,204,032	672,747,233	3.00
AIC MINES LTD ORDINARY	A1M	238,585	348,477,811	0.07
AINSWORTH GAME TECH. ORDINARY	AGI	313	336,793,929	0.00

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AIRTASKER LIMITED ORDINARY	ART	161,182	449,400,386	0.04
ALCIDION GROUP LTD ORDINARY	ALC	1,654,056	1,268,069,053	0.13
ALKANE RESOURCES LTD ORDINARY	ALK	4,052,163	598,792,592	0.68
ALLIANCE AVIATION ORDINARY	AQZ	150,577	160,734,697	0.09
ALLIGATOR ENERGY ORDINARY	AGE	68,159,944	3,303,266,652	2.06
ALLKEM LIMITED ORDINARY	AKE	3,994,725	637,658,086	0.63
ALPHA HPA LTD ORDINARY	A4N	3,964,344	857,219,604	0.46
ALS LTD ORDINARY	ALQ	3,223,709	484,167,684	0.67
ALTECH CHEM LTD ORDINARY	ATC	856,308	1,426,765,869	0.06
ALTHEA GROUP ORDINARY	AGH	83,394	348,346,988	0.02
ALTium LIMITED ORDINARY	ALU	1,171,226	131,641,513	0.89
ALUMINA LIMITED ORDINARY	AWC	167,790,019	2,901,681,417	5.78
AMA GROUP LIMITED ORDINARY	AMA	40,459,951	1,073,070,217	3.77
AMCOR PLC CDI1:1FOREXEMPT NYSE	AMC	13,396,061	659,298,808	2.03
AMERICAN RARE EARTHS ORDINARY	ARR	72,614	444,380,799	0.02
AMP LIMITED ORDINARY	AMP	50,435,969	3,115,923,583	1.62
AMPOL LIMITED ORDINARY	ALD	346,439	238,302,099	0.15
ANDROMEDA METALS LTD ORDINARY	ADN	8,557,643	3,110,008,432	0.28
ANGLOGOLD ASHANTI CDI 5:1 FOR. EXEMPT	AGG	22	89,207,765	0.00
ANSARADA GROUP LTD ORDINARY	AND	1	89,335,568	0.00

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ANSELL LIMITED ORDINARY	ANN	3,332,356	127,441,469	2.61
ANTEOTECH LTD ORDINARY	ADO	1,287,378	1,987,946,230	0.06
ANTIPA MINERALS LTD ORDINARY	AZY	2,821,832	3,593,040,870	0.08
ANZ BANKING GRP LTD ORDINARY	ANZ	17,772,388	2,991,231,386	0.59
APA GROUP UNITS STAPLED	APA	14,445,299	1,179,893,848	1.22
APM HUMAN SERVICES ORDINARY	APM	13,136,236	917,181,946	1.43
APPEN LIMITED ORDINARY	APX	6,729,835	123,446,356	5.45
ARAFURA RARE EARTHS ORDINARY	ARU	1,327,127	1,727,444,990	0.08
ARB CORPORATION. ORDINARY	ARB	4,497,834	81,971,722	5.49
ARCHER MATERIALS ORDINARY	AXE	305,356	248,967,207	0.12
ARCHTIS LIMITED ORDINARY	AR9	125	264,223,207	0.00
ARDENTLEISUREGRPLTD ORDINARY	ALG	5,078,490	479,706,016	1.06
ARENA REIT. FPO/UNITS STAPLED	ARF	4,150,136	348,715,426	1.19
ARGOSY MINERALS LTD ORDINARY	AGY	8,426,529	1,404,407,498	0.60
ARISTOCRAT LEISURE ORDINARY	ALL	3,152,985	659,792,616	0.48
ARIZONA LITHIUM LTD ORDINARY	AZL	9,047,582	2,409,925,561	0.38
ASTON MINERALS LTD ORDINARY	ASO	1,101,701	1,113,530,934	0.10
ASX LIMITED ORDINARY	ASX	2,431,695	193,595,162	1.26
ATLAS ARTERIA FPOSTUSPROHEXCLQUP	ALX	8,002,532	1,450,833,707	0.55
ATOMOS ORDINARY	AMS	1,657,778	401,821,079	0.41

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AU CLINICAL LABS ORDINARY	ACL	8,585,252	201,834,015	4.25
AUB GROUP LTD ORDINARY	AUB	319,102	101,530,518	0.31
AUCKLAND INTERNATIONAL ORD FOR.EXEMPT NZX	AIA	2,789,170	1,472,551,137	0.19
AUDINATEGROUPLTD ORDINARY	AD8	1,165,874	77,443,919	1.51
AURA ENERGY ORDINARY	AEE	3,142,371	511,923,246	0.61
AURELIA METALS LTD ORDINARY	AMI	41,507,713	1,237,437,216	3.35
AURIZON HOLDINGS LTD ORDINARY	AZJ	22,949,066	1,840,703,982	1.25
AUSGOV TREASURY BOND TB 0.25% 11-24 6M	GSBU24	607,870	413,000,000	0.15
AUSGOV TREASURY BOND TB 0.25% 11-25 6M	GSBU25	9,580	380,000,000	0.00
AUSGOV TREASURY BOND TB 0.50% 09-26 6M	GSBQ26	40,620	367,000,000	0.01
AUSGOV TREASURY BOND TB 1.00% 11-31 6M	GSBU31	285,090	418,000,000	0.07
AUSGOV TREASURY BOND TB 1.00% 12-30 6M	GSBW30	15,500	387,000,000	0.00
AUSGOV TREASURY BOND TB 1.25% 05-32 6M	GSBI32	1,389,500	384,000,000	0.36
AUSGOV TREASURY BOND TB 1.50% 06-31 6M	GSBK31	2,580	381,000,000	0.00
AUSGOV TREASURY BOND TB 1.75% 06-51 6M	GSBK51	7,500	187,000,000	0.00
AUSGOV TREASURY BOND TB 2.25% 05-28 6M	GSBI28	3,300	297,000,000	0.00
AUSGOV TREASURY BOND TB 2.50% 05-30 6M	GSBI30	26,190	371,000,000	0.01
AUSGOV TREASURY BOND TB 2.75% 04-24 6M	GSBG24	1,973,940	359,000,000	0.55
AUSGOV TREASURY BOND TB 2.75% 05-41 6M	GSBI41	178,410	135,000,000	0.13
AUSGOV TREASURY BOND TB 2.75% 06-35 6M	GSBK35	92,050	95,500,000	0.10

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AUSGOV TREASURY BOND TB 2.75% 11-27 6M	GSBU27	496,500	314,000,000	0.16
AUSGOV TREASURY BOND TB 2.75% 11-28 6M	GSBU28	100,000	341,000,000	0.03
AUSGOV TREASURY BOND TB 2.75% 11-29 6M	GSBU29	54,760	341,000,000	0.02
AUSGOV TREASURY BOND TB 3.00% 03-47 6M	GSBE47	5,090	136,000,000	0.00
AUSGOV TREASURY BOND TB 3.00% 11-33 6M	GSBU33	46,410	185,000,000	0.03
AUSGOV TREASURY BOND TB 3.25% 06-39 6M	GSBK39	103,830	103,000,000	0.10
AUSSIE BROADBAND ORDINARY	ABB	13,431,749	237,665,276	5.65
AUSSTRATMATERIALS ORDINARY	ASM	5,800,479	157,956,221	3.67
AUST FINANCE GRP ORDINARY	AFG	1,272,408	270,258,312	0.47
AUST VANADIUM LTD ORDINARY	AVL	17,497,037	4,055,700,061	0.43
AUST VINTAGE LTD ORDINARY	AVG	803,000	252,638,486	0.32
AUSTAL LIMITED ORDINARY	ASB	2,794,959	362,441,875	0.77
AUSTIN ENGINEERING ORDINARY	ANG	578,442	583,339,584	0.10
AUSTRALIAN AGRICULT. ORDINARY	AAC	1,772,174	602,766,747	0.29
AUSTRALIAN ETHICAL ORDINARY	AEF	215,435	112,387,138	0.19
AUSTRALIAN FOUNDAT. ORDINARY	AFI	3,647	1,235,624,858	0.00
AUSTRALRESOURCES ORDINARY	AR1	176,913	298,659,537	0.06
AUSTRARE ORDINARY	AR3	268,012	95,201,552	0.28
AUTECO MINERALS ORDINARY	AUT	3,952,579	2,067,836,300	0.19
AUTOSPORTS GRP LTD. ORDINARY	ASG	4,437	201,000,000	0.00

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AVA RISK GROUP LTD ORDINARY	AVA	94,949	255,414,634	0.04
AVITA MEDICAL CDI 5:1	AVH	527,996	74,920,615	0.70
AVZ MINERALS LTD ORDINARY	AVZ	148,337,170	3,528,729,748	4.20
AZURE MINERALS ORDINARY	AZS	988,004	311,735,721	0.32
BABY BUNTING GRP LTD ORDINARY	BBN	1,758,793	132,735,308	1.33
BANK OF QUEENSLAND. ORDINARY	BOQ	32,382,728	652,485,010	4.96
BANNERMAN ENERGY LTD ORDINARY	BMN	1,615,180	149,616,208	1.08
BAPCOR LIMITED ORDINARY	BAP	10,444,484	339,412,500	3.08
BASE RES LIMITED ORDINARY	BSE	7	1,178,011,850	0.00
BCI MINERALS LTD ORDINARY	BCI	123,266	1,211,021,407	0.01
BEACH ENERGY LIMITED ORDINARY	BPT	27,068,174	2,281,333,656	1.19
BEACON LIGHTING GRP ORDINARY	BLX	53,046	223,321,406	0.02
BEGA CHEESE LTD ORDINARY	BGA	3,733,187	303,898,577	1.23
BELL FINANCIAL GROUP ORDINARY	BFG	226,186	320,743,948	0.07
BELLEVUE GOLD LTD ORDINARY	BGL	61,984,077	1,047,527,354	5.92
BENDIGO AND ADELAIDE ORDINARY	BEN	14,445,891	567,460,600	2.55
BEST & LESS ORDINARY	BST	74,199	125,366,930	0.06
BETMAKERS TECH GROUP ORDINARY	BET	141,590,940	933,093,666	15.17
BHP GROUP LIMITED ORDINARY	BHP	16,097,223	5,065,820,556	0.32
BIGTINCAN HLDGS LTD ORDINARY	BTH	2,772,294	552,350,154	0.50

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BILL IDENTITY LTD ORDINARY	BID	1	246,958,356	0.00
BKI INVESTMENT LTD ORDINARY	BKI	1,875	745,649,212	0.00
BLACK ROCK MINING ORDINARY	BKT	3,341,909	982,237,951	0.34
BLACKMORES LIMITED ORDINARY	BKL	523,902	19,448,507	2.69
BLACKSTONE LTD ORDINARY	BSX	2,642,323	473,225,225	0.56
BLOCK CDI 1:1 NYSE	SQ2	4,313,958	36,435,188	11.84
BLUEBET HOLDINGS LTD ORDINARY	BBT	177,942	200,201,228	0.09
BLUESCOPE STEEL LTD ORDINARY	BSL	2,015,694	464,344,365	0.43
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	58,917,955	1,103,088,419	5.34
BOSS ENERGY LTD ORDINARY	BOE	9,429,027	352,578,862	2.67
BOTANIX PHARMA LTD ORDINARY	BOT	1,635,799	1,156,011,477	0.14
BOWEN COAL LIMITED ORDINARY	BCB	6,394,930	1,801,071,056	0.36
BRAINCHIP LTD ORDINARY	BRN	108,437,497	1,726,862,144	6.28
BRAMBLES LIMITED ORDINARY	BXB	3,924,083	1,388,648,050	0.28
BRAVURA SOLUTION LTD ORDINARY	BVS	2,281,565	248,354,002	0.92
BREAKER RES NL ORDINARY	BRB	473,823	325,840,929	0.15
BREVILLE GROUP LTD ORDINARY	BRG	11,729,947	142,781,365	8.22
BRICKWORKS LIMITED ORDINARY	BKW	531,110	152,244,695	0.35

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BROOKSIDE ENERGY LTD ORDINARY	BRK	456,599	5,012,272,899	0.01
BUBS AUST LTD ORDINARY	BUB	8,817,650	745,737,495	1.18
BURU ENERGY ORDINARY	BRU	155,083	596,043,085	0.03
BWP TRUST ORDINARY UNITS	BWP	16,579,762	642,383,803	2.58
BWX LIMITED ORDINARY	BWX	8,302,360	199,987,502	4.15
CAENEUS MINERALS ORDINARY	CAD	788,503	5,345,605,074	0.01
CALIDUS RESOURCES ORDINARY	CAI	2,093,742	437,781,705	0.48
CALIX LIMITED ORDINARY	CXL	7,463,068	180,165,988	4.14
CAMPLIFYHOLDINGS ORDINARY	CHL	50,301	30,160,796	0.17
CAPITOL HEALTH ORDINARY	CAJ	480,000	1,062,912,224	0.05
CAPRICORN METALS ORDINARY	CMM	5,952,838	373,925,185	1.59
CARAVEL MINERALS LTD ORDINARY	CVV	794,506	419,184,373	0.19
CARBON REVOLUTION ORDINARY	CBR	4,072,586	206,909,911	1.97
CARNARVON ENERGY LTD ORDINARY	CVN	26,089,859	1,800,186,904	1.45
CARSALES.COM LTD. ORDINARY	CAR	6,484,483	351,328,663	1.85
CASPIN RESOURCES ORDINARY	CPN	2,499	69,820,710	0.00
CASTILE RESOURCES ORDINARY	CST	180	241,902,427	0.00
CASTILLO COPPER LTD ORDINARY	CCZ	31,854	1,299,505,355	0.00
CASTLE MINERALS ORDINARY	CDT	595,897	999,492,984	0.06
CATAPULT GRP INT LTD ORDINARY	CAT	875,123	244,057,884	0.36

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CEDAR WOODS PROP. ORDINARY	CWP	367,780	82,209,937	0.45
CENTAURUS METALS LTD ORDINARY	CTM	129,511	427,106,273	0.03
CENTURIA CAPITAL FPO/UNITS STAPLED	CNI	11,030,945	796,397,981	1.39
CENTURIA I REIT ORDINARY UNITS	CIP	12,550,238	634,930,635	1.98
CENTURIA OFFICE REIT ORDINARY UNITS	COF	2,283,227	597,336,931	0.38
CETTIRE ORDINARY	CTT	1,333,990	381,238,220	0.35
CHALICE MINING LTD ORDINARY	CHN	18,835,664	376,297,194	5.01
CHALLENGER EXP LTD ORDINARY	CEL	2,709,895	1,044,911,250	0.26
CHALLENGER LIMITED ORDINARY	CGF	11,971,500	683,918,218	1.75
CHAMPION IRON LTD ORDINARY	CIA	24,504,815	517,193,126	4.74
CHARGER METALS ORDINARY	CHR	61,590	43,606,035	0.14
CHARTER HALL GROUP STAPLED US PROHIBIT.	CHC	5,913,810	472,997,199	1.25
CHARTER HALL RETAIL UNITS	CQR	2,200,519	581,229,609	0.38
CHARTER HALL SOC IN UNITS	CQE	3,613,049	367,112,102	0.98
CHIMERIC THERAPEUTIC ORDINARY	CHM	54,116	318,478,163	0.02
CHORUS LIMITED ORD FOR.EXEMPT NZX	CNU	1,246,770	445,331,182	0.28
CHRYSCORPLTD ORDINARY	C79	19,514	63,155,394	0.03
CHTR H LWR UNITS STAPLED	CLW	16,553,611	722,955,466	2.29
CITY CHIC COLLECTIVE ORDINARY	CCX	14,388,870	231,920,086	6.20
CLEAN SEAS LTD ORDINARY	CSS	186,073	165,489,512	0.11

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CLEAN TEQ WATER ORDINARY	CNQ	561,583	51,255,035	1.10
CLEANAWAY WASTE LTD ORDINARY	CWY	49,734,039	2,226,000,120	2.23
CLEARVIEW WEALTH LTD ORDINARY	CVW	56,083	661,038,648	0.01
CLINUVEL PHARMACEUT. ORDINARY	CUV	2,954,644	49,410,338	5.98
CLOVER CORPORATION ORDINARY	CLV	10	166,439,311	0.00
CLUEY LTD ORDINARY	CLU	489,747	112,504,062	0.44
COBALT BLUE LTD ORDINARY	COB	208,675	337,501,889	0.06
COBRAM ESTATE OLIVES ORDINARY	CBO	236,954	414,500,504	0.06
COCHLEAR LIMITED ORDINARY	COH	634,180	65,781,412	0.96
CODAN LIMITED ORDINARY	CDA	1,933,491	181,168,094	1.07
COGSTATE LTD ORDINARY	CGS	158,423	173,434,998	0.09
COLES GROUP ORDINARY	COL	3,819,325	1,338,391,534	0.29
COLLINS FOODS LTD ORDINARY	CKF	1,011,806	117,193,503	0.86
COMMONWEALTH BANK. ORDINARY	CBA	27,568,391	1,691,203,910	1.63
COMPUTERSHARE LTD ORDINARY	CPU	2,808,343	603,729,336	0.47
CONTACT ENERGY LTD ORD FOR. EXEMPT NZX	CEN	17,954	250,321,177	0.01
COOPER ENERGY LTD ORDINARY	COE	11,199,792	2,628,686,936	0.43
COPPER MOUNTAIN CDI 1:1	C6C	43,600	16,766,646	0.26
CORE LITHIUM ORDINARY	CXO	86,917,883	1,838,319,419	4.73
CORONADO GLOBAL RES CDI 10:1	CRN	5,199,967	1,676,453,730	0.31

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CORP TRAVEL LIMITED ORDINARY	CTD	2,927,902	146,325,746	2.00
COSTA GROUP HOLDINGS ORDINARY	CGC	25,035,809	464,546,466	5.39
CREDIT CORP GROUP ORDINARY	CCP	2,850,561	68,066,856	4.19
CRESO PHARMA LTD ORDINARY	CPH	1,824,609	1,835,957,156	0.10
CRITICAL RESOURCES ORDINARY	CRR	99,005	1,493,521,653	0.01
CROMWELL PROP FPO/UNITS STAPLED	CMW	30,160,240	2,618,866,699	1.15
CSL LIMITED ORDINARY	CSL	2,494,320	482,216,193	0.52
CSR LIMITED ORDINARY	CSR	12,175,230	479,990,360	2.54
CYPRUM METALS LTD ORDINARY	CYM	493,376	730,198,300	0.07
DACIAN GOLD LTD ORDINARY	DCN	1,729	1,216,800,938	0.00
DALRYMPLE BAY FPO/NOTES STAPLED	DBI	23,177	495,761,667	0.00
DAMSTRA HOLDINGS ORDINARY	DTC	348,103	257,696,388	0.14
DATA#3 LIMITED ORDINARY	DTL	538,637	154,599,184	0.35
DDH DRILL ORDINARY	DDH	9,922	412,743,089	0.00
DE GREY MINING ORDINARY	DEG	64,390,947	1,559,541,916	4.13
DEEP YELLOW LIMITED ORDINARY	DYL	17,704,741	731,547,240	2.42
DETERRA ORDINARY	DRR	12,161,590	528,525,704	2.30
DEVELOP GLOBAL LTD ORDINARY	DVP	417,925	163,510,475	0.26
DEVEX RESOURCES LTD ORDINARY	DEV	249,776	359,551,616	0.07
DEXUS INDUSTRIA REIT FPO/UNITS STAPLED	DXI	839,791	317,270,012	0.26

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DEXUS UNITS STAPLED	DXS	13,563,669	1,075,565,246	1.26
DGL GROUP LIMITED ORDINARY	DGL	3,495,572	284,871,205	1.23
DICKER DATA LIMITED ORDINARY	DDR	734,264	180,024,111	0.41
DJERRIWARRH ORDINARY	DJW	149	260,698,730	0.00
DOCTOR CARE ANYWHERE CDI 1:1	DOC	252,644	227,220,110	0.11
DOMAIN HOLDINGS AUS ORDINARY	DHG	12,309,254	631,657,153	1.95
DOMINO PIZZA ENTERPR ORDINARY	DMP	9,972,776	86,592,390	11.52
DOTZ NANO LTD ORDINARY	DTZ	1,545	450,414,334	0.00
DOWNER EDI LIMITED ORDINARY	DOW	10,091,674	671,799,388	1.50
DREDNOUGHT RESOURCES ORDINARY	DRE	1,170,794	3,073,711,551	0.04
DRONESHIELD LIMITED ORDINARY	DRO	951,708	451,041,985	0.21
DUBBER CORP LTD ORDINARY	DUB	5,941,767	306,502,486	1.94
DUXTON WATER LTD ORDINARY	D2O	1	119,447,179	0.00
E2 METALS ORDINARY	E2M	62,425	199,132,323	0.03
EAGERS AUTOMOTIVE ORDINARY	APE	8,043,506	255,636,191	3.15
EARLYPAY LTD ORDINARY	EPY	147,137	289,928,690	0.05
ECLIPX GROUP LTD ORDINARY	ECX	3,364,058	285,852,919	1.18
ECOFIBRE LIMITED ORDINARY	EOF	667,226	349,214,551	0.19
ECOGRAF LIMITED ORDINARY	EGR	8,680,579	450,333,459	1.93
ELDERS LIMITED ORDINARY	ELD	1,857,236	156,476,574	1.19

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ELECTRO OPTIC SYS. ORDINARY	EOS	4,257,277	171,236,006	2.49
ELEMENT 25 LTD ORDINARY	E25	704,883	154,210,369	0.46
ELEVATE URANIUM LTD ORDINARY	EL8	4,668,897	275,495,717	1.69
ELIXIR ENERGY LTD ORDINARY	EXR	400,266	912,437,310	0.04
ELMO SOFTWARE ORDINARY	ELO	152,256	99,610,986	0.15
EMECO HOLDINGS ORDINARY	EHL	4,415,908	519,002,615	0.85
EMERALD RES NL ORDINARY	EMR	293,106	593,500,983	0.05
EML PAYMENTS LTD ORDINARY	EML	16,390,064	373,984,129	4.38
EMPIRE ENERGY LTD ORDINARY	EEG	532,399	773,121,148	0.07
ENDEAVOUR ORDINARY	EDV	51,118,442	1,790,980,017	2.85
ENERGY TRANSITION ORDINARY	ETM	935,587	1,355,744,012	0.07
ENERO GROUP LTD ORDINARY	EGG	39,781	92,720,374	0.04
ENVIROSUITE LTD ORDINARY	EVS	6,458,902	1,259,143,913	0.51
ESSENTIAL METALS LTD ORDINARY	ESS	62,875	255,653,664	0.02
ESTIA HEALTH LTD ORDINARY	EHE	1,006,285	258,361,034	0.39
EUROMANGANESE CDI 1:1	EMN	552,370	253,344,780	0.22
EUROPEAN LITHIUM LTD ORDINARY	EUR	14,114,537	1,449,239,175	0.97
EUROPEAN METALS HLDG CDI 1:1	EMH	228,975	119,079,283	0.19
EVOLUTION MINING LTD ORDINARY	EVN	102,564,606	1,834,914,135	5.59
EVT LIMITED ORDINARY	EVT	540,999	161,327,709	0.34

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EXOPHARM LIMITED ORDINARY	EX1	19,060	157,211,533	0.01
FALCONMETALSLTD ORDINARY	FAL	500,989	177,000,000	0.28
FAMILY ZONE CYBER ORDINARY	FZO	4,450,167	896,271,499	0.50
FAR LTD ORDINARY	FAR	1,188	98,889,881	0.00
FBR LTD ORDINARY	FBR	11,817,569	3,339,823,314	0.35
FENIX RESOURCES LTD ORDINARY	FEX	5,860,361	583,713,920	1.00
FINBAR GROUP LIMITED ORDINARY	FRI	1	272,123,142	0.00
FINEOS CORP HOLD PLC CDI 1:1	FCL	547,510	319,487,383	0.17
FIREFINCH LTD ORDINARY	FFX	56,819,064	1,181,243,221	4.81
FISHER & PAYKEL H. ORD FOR. EXEMPT NZX	FPH	5,389,243	577,686,469	0.93
FLEETWOOD LTD ORDINARY	FWD	587,579	94,284,579	0.62
FLETCHER BUILDING ORD FOR. EXEMPT NZX	FBU	2,583,655	783,112,863	0.33
FLIGHT CENTRE TRAVEL ORDINARY	FLT	28,937,920	200,123,402	14.46
FORTESCUE METALS GRP ORDINARY	FMG	66,477,561	3,078,964,918	2.16
FREELANCER LTD ORDINARY	FLN	1	451,222,108	0.00
FRONTIER DIGITAL LTD ORDINARY	FDV	279,996	379,315,851	0.07
G.U.D. HOLDINGS ORDINARY	GUD	6,686,404	140,894,696	4.75
G8 EDUCATION LIMITED ORDINARY	GEM	22,448,237	847,390,315	2.65
GALAN LITHIUM LTD ORDINARY	GLN	2,432,753	304,569,881	0.80
GALENA MINING ORDINARY	G1A	818,622	613,770,353	0.13

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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
GDI PROPERTY GRP FPO/UNITS STAPLED	GDI	7,090,686	532,153,514	1.33
GENESIS ENERGY LTD ORD FOR. EXEMPT NZX	GNE	852,982	1,057,354,273	0.08
GENESIS MINERALS ORDINARY	GMD	2,347,096	409,746,808	0.57
GENETIC SIGNATURES ORDINARY	GSS	155,605	143,405,996	0.11
GENEX POWER LTD ORDINARY	GNX	236,500	1,385,177,140	0.02
GEOPACIFIC RESOURCES ORDINARY	GPR	1	520,863,611	0.00
GODOLPHIN RESOURCES ORDINARY	GRL	1	118,369,447	0.00
GOLD ROAD RES LTD ORDINARY	GOR	61,211,584	1,075,932,298	5.69
GOODMAN GROUP FPO/UNITS STAPLED	GMG	16,770,181	1,880,469,088	0.89
GPT GROUP FPO/UNITS STAPLED	GPT	13,872,428	1,915,577,430	0.72
GQG PARTNERS CDI1:1 USPROHEXCLQIB	GQG	10,968,928	2,952,805,434	0.37
GRAINCORP LIMITED A CLASS ORDINARY	GNC	1,074,008	223,650,650	0.48
GRANGE RESOURCES. ORDINARY	GRR	4,595,294	1,157,338,698	0.40
GREENTECHNOLOGY ORDINARY	GT1	3,238	190,738,393	0.00
GROWTHPOINT PROPERTY FPO/UNITS STAPLED	GOZ	1,100,903	765,958,058	0.14
GWA GROUP LTD ORDINARY	GWA	2,249,793	265,205,113	0.85
HANSEN TECHNOLOGIES ORDINARY	HSN	387,086	202,425,025	0.19

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HARVEY NORMAN ORDINARY	HVN	32,741,893	1,246,006,654	2.63
HASTINGS TECH MET ORDINARY	HAS	281,379	126,675,864	0.22
HAWSONS IRON LTD ORDINARY	HIO	130,641	741,052,950	0.02
HEALIUS ORDINARY	HLS	11,861,020	580,748,590	2.04
HEARTLAND GROUP ORD FOR.EXEMPT NZX	HGH	183,457	706,199,125	0.03
HELIA GROUP LIMITED ORDINARY	HLI	1,452,883	355,322,138	0.41
HELLOWORLD TRAVL LTD ORDINARY	HLO	512,292	155,027,845	0.33
HIGHFIELD RES LTD ORDINARY	HFR	433,787	365,429,887	0.12
HIPAGES GROUP ORDINARY	HPG	1,031,150	131,176,089	0.79
HLTHCOHCWELLNSREIT ORDINARY UNITS	HCW	55,971	325,619,450	0.02
HMC CAPITAL LIMITED ORDINARY	HMC	4,818,994	300,777,145	1.60
HOMEKO DAILY NEEDS ORDINARY UNITS	HDN	19,120,261	2,069,271,101	0.92
HOT CHILI LTD ORDINARY	HCH	497,460	119,445,206	0.42
HOTEL PROPERTY FPO/UNITS STAPLED	HPI	257,474	194,297,188	0.13
HT&E LIMITED ORDINARY	HT1	4,150,798	310,655,597	1.34
HUB24 LTD ORDINARY	HUB	2,016,354	80,058,178	2.52
HUMM GROUP LIMITED ORDINARY	HUM	18,109,566	500,393,417	3.62
ICOLLEGE LIMITED DEFERRED SETTLEMENT	ICTDD	234	219,076,773	0.00
IDP EDUCATION LTD ORDINARY	IEL	15,986,667	278,336,211	5.74
IGO LIMITED ORDINARY	IGO	5,539,379	757,267,813	0.73

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ILUKA RESOURCES ORDINARY	ILU	7,604,313	424,932,151	1.79
INDEX LIMITED ORDINARY	IMD	861,382	398,030,517	0.22
IMEXHS LIMITED ORDINARY	IME	1	41,257,901	0.00
IMMUTEP LTD ORDINARY	IMM	5,267,105	879,089,453	0.60
IMPEDIMED LIMITED ORDINARY	IPD	3,923,706	1,783,189,155	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	268,558,212	6,369,696,301	4.22
INCANNEX HEALTHCARE ORDINARY	IHL	33,916,338	1,523,595,722	2.23
INCITEC PIVOT ORDINARY	IPL	2,900,489	1,942,225,029	0.15
INFINITY LITHIUM ORDINARY	INF	24,821	442,276,391	0.01
INFOMEDIA LTD ORDINARY	IFM	1,583,769	375,787,000	0.42
INGENIA GROUP FPO/UNITS STAPLED	INA	7,495,743	407,583,264	1.84
INGHAMS GROUP ORDINARY	ING	19,554,568	371,679,601	5.26
INSIGNIA FINANCIAL ORDINARY	IFL	24,012,637	658,418,697	3.65
INSURANCE AUSTRALIA ORDINARY	IAG	38,218,980	2,465,100,206	1.55
INTEGRAL DIAGNOSTICS ORDINARY	IDX	7,756,247	232,958,551	3.33
INTEGRATED RESEARCH ORDINARY	IRI	165,521	172,958,532	0.10
INVICTUS ENERGY LTD ORDINARY	IVZ	1,091,819	878,422,840	0.12
INVOCARE LIMITED ORDINARY	IVC	4,003,106	144,060,733	2.78

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IODM LIMITED ORDINARY	IOD	552,565	582,791,857	0.09
IONEER LTD ORDINARY	INR	23,018,963	2,098,338,267	1.10
IONIC RARE EARTHS ORDINARY	IXR	13,943,043	3,872,604,920	0.36
IPERIONX LIMITED ORDINARY	IPX	290,814	171,225,492	0.17
IPH LIMITED ORDINARY	IPH	994,973	225,418,130	0.44
IRESS LIMITED ORDINARY	IRE	1,895,092	184,582,474	1.03
ISELECT LTD ORDINARY	ISU	1,027,057	240,086,753	0.43
ITECH MINERALS LTD ORDINARY	ITM	2,341	105,233,334	0.00
IVEGROUP ORDINARY	IGL	1,158,027	152,096,028	0.76
JAMES HARDIE INDUST CHESS DEPOSITARY INT	JHX	4,761,834	445,654,922	1.07
JANISON EDU GROUP ORDINARY	JAN	49,959	236,540,488	0.02
JANUS HENDERSON CDI 1:1 FOR. EXEMPT	JHG	777,544	15,392,567	5.05
JB HI-FI LIMITED ORDINARY	JBH	6,543,564	109,333,981	5.98
JERVOIS GLOBAL LTD ORDINARY	JRV	60,361,626	1,941,301,788	3.11
JINDALEE RESOURCES ORDINARY	JRL	46,155	57,378,966	0.08
JOHNS LYNG GROUP ORDINARY	JLG	7,219,867	261,161,724	2.76
JUDO CAP HOLDINGS ORDINARY	JDO	5,972,300	1,105,519,872	0.54
JUMBO INTERACTIVE ORDINARY	JIN	25,869	62,922,260	0.04
JUNO ORDINARY	JNO	20,641	135,658,001	0.02
JUPITER MINES. ORDINARY	JMS	421,295	1,958,991,033	0.02

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KALIUM LAKES LTD ORDINARY	KLL	1,126,771	2,031,712,214	0.06
KAROON ENERGY LTD ORDINARY	KAR	1,521,670	562,683,356	0.27
KELSIAN GROUP LTD ORDINARY	KLS	2,356,655	218,541,786	1.08
KGL RESOURCES LTD ORDINARY	KGL	43,935	454,588,974	0.01
KINA SECURITIES LTD ORDINARY	KSL	651,528	286,935,900	0.23
KING RIVER RESOURCES ORDINARY	KRR	1,004,806	1,553,524,947	0.06
KINGSGATE CONSOLID. ORDINARY	KCN	762,411	221,320,453	0.34
KMD BRANDS LIMITED ORD FOR.EXEMPT NZX	KMD	438,604	711,347,722	0.06
KOGAN.COM LTD ORDINARY	KGN	6,069,757	107,044,098	5.67
KUNIKOLIMITED ORDINARY	KNI	157,944	50,005,064	0.32
LACHLAN STAR LTD ORDINARY	LSA	3,129	1,319,012,709	0.00
LAKE RESOURCES ORDINARY	LKE	110,748,059	1,391,298,709	7.96
LARAMIDE RES LTD CDI 1:1	LAM	38,000	1,223,152	3.11
LARK DISTILLING CO. ORDINARY	LRK	486,871	75,380,044	0.65
LENDLEASE GROUP FPO/UNITS STAPLED	LLC	21,449,040	688,906,938	3.11
LEOLITHIUMLIMITED ORDINARY	LLL	9,887,721	986,656,912	1.00
LEPIDICO LTD ORDINARY	LPD	9,153,157	7,637,771,223	0.12
LIBERTY FIN GROUP FPO/UNITS STAPLED	LFG	433	303,600,000	0.00
LIFE360 INC. CDI3:1 USPROHEXCLQIB	360	2,300,890	186,853,521	1.23
LIFESTYLE COMMUNIT. ORDINARY	LIC	2,934,031	104,545,131	2.81

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LIMEADE INC. CDI 1:1	LME	104,295	255,886,606	0.04
LINDIAN RESOURCES ORDINARY	LIN	121,851	904,309,437	0.01
LINK ADMIN HLDG ORDINARY	LNK	1,377,123	512,987,481	0.27
LIONTOWN RESOURCES ORDINARY	LTR	74,356,255	2,196,435,350	3.39
LISENERGYLIMITED ORDINARY	LIS	602,341	165,914,187	0.36
LITHIUM PWR INT LTD ORDINARY	LPI	717,148	391,201,126	0.18
LIVETILES LIMITED ORDINARY	LVT	2,276,893	991,315,696	0.23
LOTUS RESOURCES LTD ORDINARY	LOT	7,777,890	1,327,123,257	0.59
LOVISA HOLDINGS LTD ORDINARY	LOV	2,630,626	107,831,863	2.44
LUNNONMETALSLIMITED ORDINARY	LM8	35,041	109,876,127	0.03
LYNAS RARE EARTHS ORDINARY	LYC	23,093,428	905,072,810	2.55
LYNCH GROUP HOLDINGS ORDINARY	LGL	6,737	122,066,112	0.01
MA FINANCIAL GROUP ORDINARY	MAF	2,065,097	175,968,293	1.17
MAAS GROUP HOLDINGS ORDINARY	MGH	3,516,984	309,911,282	1.13
MACH7 TECH LIMITED ORDINARY	M7T	548,487	239,139,381	0.23
MACMAHON HOLDINGS ORDINARY	MAH	1,272,936	2,154,985,818	0.06
MACQUARIE GROUP LTD ORDINARY	MQG	2,422,946	386,476,754	0.63
MACQUARIE TELECOM GP ORDINARY	MAQ	7,756	21,565,277	0.04
MAGELLAN FIN GRP LTD ORDINARY	MFG	9,472,223	182,479,647	5.19
MAGNETITE MINES ORDINARY	MGT	1,616,158	3,791,779,562	0.04

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MAGNIS ENERGY TECH ORDINARY	MNS	2,052,587	970,331,483	0.21
MALLEE RESOURCES LTD ORDINARY	MYL	1	320,295,104	0.00
MARLEY SPOON CDI 10:1	MMM	703,113	291,958,000	0.24
MATADOR MINING LTD ORDINARY	MZZ	45,549	301,070,109	0.02
MAYNE PHARMA LTD ORDINARY	MYX	39,553,631	1,739,815,508	2.27
MC MINING LTD ORDINARY	MCM	4,807	397,681,589	0.00
MCGRATH LTD ORDINARY	MEA	711	162,621,508	0.00
MCMILLAN SHAKESPEARE ORDINARY	MMS	368,793	69,643,024	0.53
MCPHERSON'S LTD ORDINARY	MCP	460,641	143,949,141	0.32
MEDADVISOR LIMITED ORDINARY	MDR	89,998	543,839,846	0.02
MEDIBANK PRIVATE LTD ORDINARY	MPL	15,699,793	2,754,003,240	0.57
MEDICAL DEVELOPMENTS ORDINARY	MVP	401,006	86,305,175	0.46
MEEKA METALS LIMITED ORDINARY	MEK	176,344	1,067,608,932	0.02
MEGAPORT LIMITED ORDINARY	MP1	16,424,673	158,165,115	10.38
MELBANA ENERGY LTD ORDINARY	MAY	2,066,545	3,370,204,104	0.06
MERCURY NZ LIMITED ORD FOR.EXEMPT NZX	MCY	6,740	1,386,007,962	0.00
MERIDIAN ENERGY ORD FOR. EXEMPT NZX	MEZ	1,419,272	1,264,004,362	0.11
MESOBLAST LIMITED ORDINARY	MSB	27,803,951	737,121,218	3.77
METALS X LIMITED ORDINARY	MLX	6,245,549	907,266,067	0.69
METALSTECH LTD ORDINARY	MTC	18,756	169,254,590	0.01

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METCASH LIMITED ORDINARY	MTS	45,725,818	965,541,602	4.74
METGASCO LTD ORDINARY	MEL	781	1,060,128,079	0.00
METRO MINING LTD ORDINARY	MMI	2,128,664	4,363,829,639	0.05
MGC PHARMACEUTICALS ORDINARY	MXC	1,036,465	2,865,847,321	0.04
MICHAEL HILL INT ORDINARY	MHJ	148,907	379,688,884	0.04
MINCOR RESOURCES NL ORDINARY	MCR	15,971,226	489,478,659	3.26
MINERAL RESOURCES. ORDINARY	MIN	3,007,996	189,780,300	1.58
MINERALS260LIMITED ORDINARY	MI6	421,916	220,000,000	0.19
MINREX RESOURCES LTD ORDINARY	MRR	598,063	1,083,541,697	0.06
MIRVAC GROUP FPO/UNITS STAPLED	MGR	36,955,342	3,945,860,217	0.94
MONADELPHOUS GROUP ORDINARY	MND	723,416	95,664,985	0.76
MONASH IVF GROUP LTD ORDINARY	MVF	2,912,932	389,634,840	0.75
MONEY3 CORPORATION ORDINARY	MNY	2,756,897	213,330,697	1.29
MONEYME LIMITED ORDINARY	MME	311,810	280,247,226	0.11
MONTEM RESOURCES ORDINARY	MR1	7,386	322,329,739	0.00
MORELLA CORPORATION ORDINARY	1MC	4,225	5,801,555,786	0.00
MOTORCYCLE HLDG ORDINARY	MTO	186,266	73,245,710	0.25
MOUNT GIBSON IRON ORDINARY	MGX	13,342,253	1,214,419,333	1.10
MYER HOLDINGS LTD ORDINARY	MYR	6,719	821,278,815	0.00
MYSTATE LIMITED ORDINARY	MYS	412	109,049,407	0.00

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NANOSONICS LIMITED ORDINARY	NAN	26,223,006	302,027,879	8.68
NATIONAL AUST. BANK ORDINARY	NAB	24,347,699	3,153,240,061	0.77
NATIONAL STORAGE FPO/UNITS STAPLED	NSR	38,399,786	1,200,023,904	3.20
NAVARRE MINERALS LTD ORDINARY	NML	242,208	1,437,879,149	0.02
NAVIGATOR GLOBAL LTD ORDINARY	NGI	1,338,812	235,692,011	0.57
NEARMAP LTD ORDINARY	NEA	5,920,018	500,296,327	1.18
NEOMETALS LTD ORDINARY	NMT	19,216,772	552,741,176	3.48
NETWEALTH GROUP ORDINARY	NWL	3,749,590	243,885,199	1.54
NEUREN PHARMACEUT. ORDINARY	NEU	40,084	125,965,676	0.03
NEURIZER LTD ORDINARY	NRZ	426,580	1,097,572,372	0.04
NEUROTECH INTL ORDINARY	NTI	690,616	806,857,126	0.09
NEW CENTURY RESOURCE ORDINARY	NCZ	1,249,486	131,507,722	0.95
NEW ENERGY SOLAR ORDINARY	NEW	17,256	320,587,986	0.01
NEW HOPE CORPORATION ORDINARY	NHC	21,393,979	882,036,960	2.43
NEWCREST MINING ORDINARY	NCM	4,589,490	893,708,822	0.51
NEWMARK PROPERTY UNITS STAPLED	NPR	39,875	181,648,297	0.02
NEWS CORP.. B VOTING CDI 1:1	NWS	377,047	40,297,193	0.94
NEXT SCIENCE LIMITED ORDINARY	NXS	8,944	214,790,134	0.00
NEXTDC LIMITED ORDINARY	NXT	29,985,328	456,699,580	6.57
NIB HOLDINGS LIMITED ORDINARY	NHF	2,926,199	482,676,307	0.61

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NICK SCALI LIMITED ORDINARY	NCK	2,136,460	81,000,000	2.64
NICKEL INDUSTRIES ORDINARY	NIC	154,556,277	2,731,273,497	5.66
NINE ENTERTAINMENT ORDINARY	NEC	14,493,776	1,705,393,253	0.85
NITRO SOFTWARE LTD ORDINARY	NTO	5,493,679	245,066,360	2.24
NOBLEOAK LIFE LTD ORDINARY	NOL	9,161	85,959,682	0.01
NORTHERN STAR ORDINARY	NST	25,316,582	1,159,297,168	2.18
NORWEST ENERGY NL ORDINARY	NWE	1,811,437	6,713,571,592	0.03
NOUMI LIMITED ORDINARY	NOU	1,469,378	277,109,319	0.53
NOVA MINERALS LTD ORDINARY	NVA	1,186,740	183,661,275	0.65
NOVATTI GROUP LTD ORDINARY	NOV	459,491	336,525,521	0.14
NOVONIX LIMITED ORDINARY	NVX	17,779,533	486,679,904	3.65
NOXOPHARM LIMITED ORDINARY	NOX	731,447	292,237,950	0.25
NRW HOLDINGS LIMITED ORDINARY	NWH	1,882,485	449,193,530	0.42
NUFARM LIMITED ORDINARY	NUF	1,990,724	380,168,745	0.52
NUHEARA LIMITED ORDINARY	NUH	82,375	137,195,326	0.06
NUIX LIMITED ORDINARY	NXL	2,513,844	317,314,794	0.79
OBJECTIVE CORP ORDINARY	OCL	30,950	95,059,618	0.03
OCEANAGOLD CORP. CHESS DEPOSITARY INT	OGC	912	70,309,927	0.00
OFX GROUP LTD ORDINARY	OFX	200,083	243,571,933	0.08
OKAPI RESOURCES ORDINARY	OKR	9	147,338,496	0.00

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OLYMPIO METALS LTD ORDINARY	OLY	497	38,071,520	0.00
OM HOLDINGS LIMITED ORDINARY	OMH	164,173	738,623,337	0.02
OMNI BRIDGEWAY LTD ORD US PROHIBITED	OBL	10,318,983	271,398,029	3.80
ONEVIEW HEALTHCARE CDI 1:1	ONE	306,851	532,914,704	0.06
OOH!MEDIA LIMITED ORDINARY	OML	6,545,820	587,506,069	1.11
OPENPAY GROUP ORDINARY	OPY	3,523,104	232,840,272	1.51
OPTHEA LIMITED ORDINARY	OPT	3,310,696	464,884,608	0.71
ORA BANDA MINING LTD ORDINARY	OBM	1,049,776	1,375,552,332	0.08
ORECORP LTD ORDINARY	ORR	3,147	398,997,558	0.00
ORICA LIMITED ORDINARY	ORI	3,346,639	452,807,885	0.74
ORIGIN ENERGY ORDINARY	ORG	4,679,201	1,722,747,671	0.27
ORORA LIMITED ORDINARY	ORA	6,319,149	845,351,790	0.75
ORTHOCELL LIMITED ORDINARY	OCC	118,185	197,203,071	0.06
OZ MINERALS ORDINARY	OZL	3,599,103	334,745,039	1.08
PACIFIC EDGE ORD FOR.EXEMPT NZX	PEB	585,526	810,180,218	0.07
PACIFIC GRP LTD ORDINARY	PAC	87,818	51,337,467	0.17
PACIFIC SMILES GRP ORDINARY	PSQ	294	159,581,938	0.00
PACT GROUP HLDGS LTD ORDINARY	PGH	4,989,282	344,290,053	1.45
PAINCHEK LTD ORDINARY	PCK	3,086,504	1,296,405,383	0.24
PALADIN ENERGY LTD ORDINARY	PDN	146,485,323	2,979,870,830	4.92

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PANORAMIC RESOURCES ORDINARY	PAN	763,407	2,050,914,004	0.04
PANTORO LIMITED ORDINARY	PNR	2,717,036	1,634,252,876	0.17
PARADIGM BIO. ORDINARY	PAR	2,504,119	279,612,281	0.90
PEAK RARE EARTHS LTD ORDINARY	PEK	363,975	207,348,537	0.18
PEET LIMITED ORDINARY	PPC	1	475,101,411	0.00
PENDAL GROUP LTD ORDINARY	PDL	11,149,798	383,149,490	2.91
PENINSULA ENERGY LTD ORDINARY	PEN	9,016,148	998,672,621	0.90
PENTANET ORDINARY	5GG	99,610	215,190,011	0.05
PEPPERMONEY ORDINARY	PPM	20,389	439,665,076	0.00
PERENTI LIMITED ORDINARY	PRN	5,269,507	689,005,059	0.76
PERPETUAL LIMITED ORDINARY	PPT	5,304,876	57,308,133	9.26
PERSEUS MINING LTD ORDINARY	PRU	17,980,737	1,366,907,122	1.32
PETRATHERM LTD ORDINARY	PTR	17,934	224,751,139	0.01
PEXAGROUP ORDINARY	PXA	2,331,681	177,325,788	1.31
PHOSLOCK ENV TEC LTD ORDINARY	PET	1,498,901	624,390,509	0.24
PIEDMONT LITHIUM INC CDI 100:1	PLL	6,417,189	527,570,800	1.22
PILBARA MIN LTD ORDINARY	PLS	53,350,941	2,994,631,097	1.78
PINNACLE INVESTMENT ORDINARY	PNI	10,002,091	200,864,056	4.98
PLATINUM ASIA LTD ORDINARY	PAI	1,596,276	368,987,704	0.43
PLATINUM ASSET ORDINARY	PTM	18,089,133	586,678,900	3.08

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PLAYSIDE STUDIOS ORDINARY	PLY	538,552	145,181,646	0.37
PODIUM MINERALS ORDINARY	POD	17,782	336,558,923	0.01
POINTERRA LIMITED ORDINARY	3DP	329,701	677,806,204	0.05
POINTSBET HOLDINGS ORDINARY	PBH	17,991,047	305,679,271	5.89
POLYNOVO LIMITED ORDINARY	PNV	33,806,165	661,688,044	5.11
PPK GROUP LIMITED ORDINARY	PPK	324,700	89,289,293	0.36
PRAEMIUM LIMITED ORDINARY	PPS	2,001,117	511,269,004	0.39
PREDICTIVE DISC LTD ORDINARY	PDI	4,609,317	1,733,273,731	0.27
PREMIER INVESTMENTS ORDINARY	PMV	1,067,543	159,224,639	0.67
PRESCIENT LTD ORDINARY	PTX	1,017,238	719,809,546	0.14
PRO MEDICUS LIMITED ORDINARY	PME	5,384,407	104,432,253	5.16
PROPTECH GROUP ORDINARY	PTG	1	134,034,132	0.00
PROVINCE RESOURCES ORDINARY	PRL	2,078,112	1,181,493,143	0.18
PRT COMPANY LIMITED ORDINARY	PRT	4,462	366,330,303	0.00
PURE HYDROGEN CORP ORDINARY	PH2	75,438	348,190,055	0.02
PUSHPAY HOLDINGS LTD ORD FOR. EXEMPT NZX	PPH	1,297,313	1,141,144,570	0.11
PWR HOLDINGS LIMITED ORDINARY	PWH	488,728	100,380,340	0.49
QANTAS AIRWAYS ORDINARY	QAN	16,621,609	1,886,044,698	0.88
QBE INSURANCE GROUP ORDINARY	QBE	7,038,482	1,484,707,330	0.47
QUALITASLIMITED ORDINARY	QAL	40,595	294,000,000	0.01

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QUBE HOLDINGS LTD ORDINARY	QUB	15,121,576	1,765,762,524	0.86
QUEENSLAND PACIFIC ORDINARY	QPM	20,869,112	1,730,266,413	1.21
RAIZ INVEST LIMITED ORDINARY	RZI	130,858	93,445,466	0.14
RAM ESSENTIAL PROP UNITS STAPLED	REP	39,664	521,084,094	0.01
RAMELIUS RESOURCES ORDINARY	RMS	14,180,657	872,296,290	1.63
RAMSAY HEALTH CARE ORDINARY	RHC	2,448,278	228,881,705	1.07
REA GROUP ORDINARY	REA	3,113,342	132,117,217	2.36
RECCE PHARMACEUTICAL ORDINARY	RCE	111,107	178,079,310	0.06
RECKON LIMITED ORDINARY	RKN	102,236	113,294,832	0.09
RED 5 LIMITED ORDINARY	RED	105,758,037	2,772,141,346	3.82
RED DIRT METALS LTD ORDINARY	RDT	163,254	332,729,156	0.05
REDBUBBLE LIMITED ORDINARY	RBL	7,149,805	277,720,223	2.57
REDFLOW LIMITED ORDINARY	RFX	39,151	1,782,823,271	0.00
REECE LIMITED ORDINARY	REH	11,565,214	645,984,181	1.79
REGIS HEALTHCARE LTD ORDINARY	REG	1,025,016	300,908,124	0.34
REGIS RESOURCES ORDINARY	RRL	21,998,808	755,025,925	2.91
RELIANCE WORLDWIDE ORDINARY	RWC	23,255,298	790,094,765	2.94
RENASCOR RES LTD ORDINARY	RNU	8,215,545	2,190,586,738	0.38
RESIMAC GRP LTD ORDINARY	RMC	419,097	404,318,407	0.10
RESMED INC CDI 10:1 FOR. EXEMPT	RMD	2,935,049	412,148,830	0.71

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RESOLUTE MINING ORDINARY	RSG	64,634,636	1,703,956,134	3.79
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
RHYTHM BIOSCIENCES ORDINARY	RHY	71,161	217,167,589	0.03
RIDLEY CORPORATION ORDINARY	RIC	1,359,860	319,494,975	0.43
RIO TINTO LIMITED ORDINARY	RIO	2,336,758	371,216,214	0.63
RPMGLOBAL HLDGS LTD ORDINARY	RUL	7,010	230,228,423	0.00
RUMBLE RES LIMITED ORDINARY	RTR	1,107,018	622,384,749	0.18
RURAL FUNDS GROUP UNITS STAPLED	RFF	8,172,103	383,656,193	2.13
S2 RESOURCES ORDINARY	S2R	1	356,674,855	0.00
SALT LAKE POTASH LTD ORDINARY	SO4	3,209,084	816,475,721	0.39
SANDFIRE RESOURCES ORDINARY	SFR	17,681,200	410,181,608	4.31
SANTOS LTD ORDINARY	STO	14,782,108	3,328,410,220	0.44
SAYONA MINING LTD ORDINARY	SYA	810,109,237	8,499,797,438	9.53
SCA PROPERTY GROUP UNITS STAPLED	SCP	10,207,472	1,132,598,562	0.90
SCENTRE GRP FPO/UNITS STAPLED	SCG	32,946,373	5,190,378,339	0.63
SCIDEV LTD ORDINARY	SDV	20,855	189,581,678	0.01
SECOS GROUP LTD ORDINARY	SES	202,341	535,901,862	0.04
SEEK LIMITED ORDINARY	SEK	5,546,858	354,720,190	1.56
SELECT HARVESTS ORDINARY	SHV	5,301,254	120,950,818	4.38

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SERVCORP LIMITED ORDINARY	SRV	321,704	96,817,888	0.33
SERVICE STREAM ORDINARY	SSM	12,752,716	615,953,094	2.07
SEVEN GROUP HOLDINGS ORDINARY	SVW	11,520,106	363,260,588	3.17
SEVEN WEST MEDIA LTD ORDINARY	SWM	20,275,996	1,590,118,239	1.28
SEZZLE INC. CDI1:1 USPROHEXCLQIB	SZL	2,484	206,167,870	0.00
SG FLEET GROUP LTD ORDINARY	SGF	1,054,032	341,984,920	0.31
SHAVER SHOP GRP LTD ORDINARY	SSG	252,881	131,012,494	0.19
SIERRA RUTILE ORDINARY	SRX	7,578,906	424,236,447	1.79
SIGMA HEALTH LTD ORDINARY	SIG	17,399,842	1,059,276,416	1.64
SILEX SYSTEMS ORDINARY	SLX	391,778	205,311,027	0.19
SILK LASER AUSTRALIA ORDINARY	SLA	215	53,121,177	0.00
SILK LOGISTICS ORDINARY	SLH	129,369	78,810,510	0.16
SILVER LAKE RESOURCE ORDINARY	SLR	10,192,967	929,744,333	1.10
SILVER MINES LIMITED ORDINARY	SVL	11,641,724	1,291,832,143	0.90
SIMS LIMITED ORDINARY	SGM	7,977,824	193,145,119	4.13
SITEMINDER ORDINARY	SDR	5,283,795	273,254,872	1.93
SIV CAPITAL LIMITED ORDINARY	SIV	559,256	39,267,916	1.42
SKY NETWORK DEFERRED SETTLEMENT	SKTDB	154	145,573,603	0.00
SKYCITY ENT GRP LTD ORD FOR. EXEMPT NZX	SKC	12,118,102	760,205,209	1.59
SLATER & GORDON ORDINARY	SGH	72	140,242,777	0.00

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SMARTGRP CORPORATION ORDINARY	SIQ	1,002,217	133,670,773	0.75
SMARTPAY HOLDINGS ORD FOR.EXEMPT NZX	SMP	88,012	238,284,963	0.04
SONIC HEALTHCARE ORDINARY	SHL	3,079,127	480,723,313	0.64
SOUL PATTINSON (W.H) ORDINARY	SOL	4,074,891	360,967,863	1.13
SOUTH32 LIMITED ORDINARY	S32	29,341,911	4,587,071,054	0.64
SOUTHERN X PAYMENTS ORDINARY	SP1	1,473,939	1,100,792,118	0.13
SOVEREIGN METALS ORDINARY	SVM	1,922	470,875,023	0.00
SPARK NEW ZEALAND ORD FOR. EXEMPT NZX	SPK	2,353,046	1,873,164,015	0.13
SPDR 200 FUND ETF UNITS	STW	356	74,020,006	0.00
SPIRIT TECHNOLOGY ORDINARY	ST1	2,737	664,723,579	0.00
SPLITIT ORDINARY	SPT	1,670,160	532,013,554	0.31
SRG GLOBAL LTD ORDINARY	SRG	127,748	448,140,165	0.03
SSR MINING INC. CDI1:1 FOREXEMPT TSX	SSR	213,761	18,087,880	1.18
ST BARBARA LIMITED ORDINARY	SBM	66,082,153	815,839,345	8.10
STANMORE RESOURCES ORDINARY	SMR	581,097	901,381,698	0.06
STARPHARMA HOLDINGS ORDINARY	SPL	5,357,375	408,852,447	1.31
STAVELY MINERALS LTD ORDINARY	SVY	570,911	322,954,656	0.18
STEADFAST GROUP LTD ORDINARY	SDF	5,264,105	1,035,408,890	0.51
STHN CROSS MEDIA ORDINARY	SXL	4,984,922	249,163,951	2.00
STOCKLAND FPO/UNITS STAPLED	SGP	28,483,695	2,387,171,662	1.19

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STRANDLINE RES LTD ORDINARY	STA	2,538,180	1,250,888,665	0.20
STRIKE ENERGY LTD ORDINARY	STX	14,782,984	2,190,870,309	0.67
STRIKE RESOURCES ORDINARY	SRK	2,658	270,000,000	0.00
SUNCORP GROUP LTD ORDINARY	SUN	9,662,563	1,264,075,597	0.76
SUNLAND GROUP LTD ORDINARY	SDG	985	136,909,515	0.00
SUNRISE ORDINARY	SRL	1,919,277	90,057,879	2.13
SUNSTONE METALS LTD ORDINARY	STM	4,773,555	2,620,446,418	0.18
SUPER RET REP LTD ORDINARY	SUL	7,305,710	225,826,500	3.24
SUPERIOR RESOURCES ORDINARY	SPQ	6,195	1,701,220,418	0.00
SUPERLOOP LIMITED ORDINARY	SLC	2,639,952	492,224,736	0.54
SWOOP HOLDINGS LTD ORDINARY	SWP	2,674	148,264,948	0.00
SYMBIO HOLDINGS LTD ORDINARY	SYM	3,364	84,839,564	0.00
SYNLAIT MILK LTD ORD FOR. EXEMPT NZX	SM1	75,887	218,581,661	0.03
SYRAH RESOURCES ORDINARY	SYR	14,477,310	670,570,710	2.16
TABCORP HOLDINGS LTD ORDINARY	TAH	31,763,081	2,225,771,703	1.43
TALGA GROUP LTD ORDINARY	TLG	339,859	334,327,720	0.10
TALI DIGITAL LIMITED ORDINARY	TD1	484,383	1,232,630,524	0.04
TECHNOLOGY ONE ORDINARY	TNE	5,603,776	323,365,816	1.73
TELIX PHARMACEUTICAL ORDINARY	TLX	5,770,647	314,651,562	1.83
TELSTRA GROUP ORDINARY	TLS	26,509,233	11,554,427,353	0.23

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TEMPLE & WEBSTER LTD ORDINARY	TPW	8,483,906	120,893,504	7.02
TESORO GOLD LTD ORDINARY	TSO	576,483	871,980,779	0.07
TESSERENT LIMITED ORDINARY	TNT	7,667,876	1,354,182,116	0.57
THE A2 MILK COMPANY ORDINARY	A2M	22,872,931	740,528,233	3.09
THE LOTTERY CORP ORDINARY	TLC	24,155,967	2,225,771,703	1.09
THE REJECT SHOP ORDINARY	TRS	120,857	38,423,297	0.31
THE STAR ENT GRP ORDINARY	SGR	35,076,625	952,014,210	3.68
THORN GROUP LIMITED ORDINARY	TGA	1	34,764,019	0.00
TIETTO MINERALS ORDINARY	TIE	806,293	1,079,527,490	0.07
TITAN MINERALS ORDINARY	TTM	1	1,410,220,533	0.00
TITOMIC LIMITED ORDINARY	TTT	1,632,063	205,597,611	0.79
TORO ENERGY LIMITED ORDINARY	TOE	480,291	3,897,342,180	0.01
TPG TELECOM LIMITED. ORDINARY	TPG	10,298,843	1,859,341,669	0.55
TRANSURBAN GROUP FPO/UNITS STAPLED	TCL	27,006,942	3,074,942,329	0.88
TREASURY WINE ESTATE ORDINARY	TWE	2,718,957	721,848,176	0.38
TUAS LIMITED ORDINARY	TUA	348,652	464,959,921	0.07
TULLA RESOURCES CDI 1:1	TUL	295,750	200,592,735	0.15
TUNGSTEN MIN NL ORDINARY	TGN	301,284	786,414,272	0.04
TYRO PAYMENTS ORDINARY	TYR	17,878,554	519,238,424	3.44
UNIBAILRODAWESTFIELD CDI 20:1	URW	1,798,244	179,658,200	1.00

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UNITED MALT GROUP ORDINARY	UMG	12,327,216	299,179,135	4.12
UNIVERSAL BIOSENSORS CDI1:1 USPROHEXCLQIB	UBI	61,518	211,844,435	0.03
UNIVERSAL STORE ORDINARY	UNI	246,870	76,720,810	0.32
VENTIASERVICSGROUP ORDINARY	VNT	2,726,167	855,484,445	0.32
VENTURE MINERALS ORDINARY	VMS	291,304	1,762,457,592	0.02
VICINITY CENTRES FPO/UNITS STAPLED	VCX	51,481,167	4,552,275,358	1.13
VIRGIN MONEY UK PLC CDI 1:1FOREXEMPT LSE	VUK	5,127,947	768,645,613	0.67
VITA GROUP LTD ORDINARY	VTG	1,966,983	175,871,832	1.12
VITAL METALS LIMITED ORDINARY	VML	6,268,624	5,306,149,751	0.12
VIVA ENERGY GROUP ORDINARY	VEA	2,121,375	1,549,639,715	0.14
VIVA LEISURE LIMITED ORDINARY	VVA	9,104	90,286,053	0.01
VOLPARA HEALTH TECH ORDINARY	VHT	2,374,424	252,056,909	0.94
VOLT RESOURCES LTD ORDINARY	VRC	571,414	3,383,868,323	0.02
VULCAN ENERGY ORDINARY	VUL	9,099,974	143,335,301	6.35
VULCAN STEEL ORDINARY	VSL	620,591	131,408,572	0.47
WAGNERS HLD COMPANY ORDINARY	WGN	303,121	187,618,665	0.16
WARREGO ENERGY LTD ORDINARY	WGO	1,221,938	1,223,122,326	0.10
WAYPOINT REIT FPO/UNITS STAPLED	WPR	9,362,422	711,816,547	1.32
WEBCENTRAL LTD ORDINARY	WCG	329,518	327,162,903	0.10

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Reported Daily Short Positions for 23/11/22

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Product	Product Code	Reported Short Positions	Total Product in Issue	% of Total Product in Issue Reported as Short Positions
WEBJET LIMITED ORDINARY	WEB	16,829,591	380,851,484	4.42
WEEBIT NANO LTD ORDINARY	WBT	5,462	172,326,171	0.00
WESFARMERS LIMITED ORDINARY	WES	19,156,093	1,133,840,242	1.69
WEST AFRICAN RES LTD ORDINARY	WAF	12,210,188	1,021,382,544	1.20
WEST WITS MINING LTD ORDINARY	WWI	1,116,951	2,045,037,672	0.05
WESTGOLD RESOURCES. ORDINARY	WGX	8,917,261	473,622,730	1.88
WESTPAC BANKING CORP ORDINARY	WBC	60,044,184	3,501,127,694	1.71
WHISPIR LIMITED ORDINARY	WSP	574,798	118,141,477	0.49
WHITEHAVEN COAL ORDINARY	WHC	14,096,511	929,379,809	1.52
WISETECH GLOBAL LTD ORDINARY	WTC	4,255,742	327,032,773	1.30
WISR LTD ORDINARY	WZR	884,267	1,356,204,729	0.07
WOODSIDE ENERGY ORDINARY	WDS	29,009,914	1,898,749,771	1.53
WOOLWORTHS GROUP LTD ORDINARY	WOW	8,177,213	1,216,476,025	0.67
WORLEY LIMITED ORDINARY	WOR	11,827,836	525,055,596	2.25
XANADU MINES LTD ORDINARY	XAM	53	1,412,260,215	0.00
XERO LTD ORDINARY	XRO	2,145,979	150,156,744	1.43
YANCOAL AUST LTD ORDINARY	YAL	12,774,861	1,320,439,437	0.97
YOJEE LIMITED ORDINARY	YOJ	487,151	1,132,177,470	0.04
YOWIE GROUP ORDINARY	YOW	100,000	218,567,901	0.05
ZIP CO LTD.. ORDINARY	ZIP	56,166,772	705,679,653	7.96

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Product	Product Code	Reported Short Positions	Total Product in Issue	% of Total Product in Issue Reported as Short Positions
ZOONO GROUP LTD ORDINARY	ZNO	162,275	166,925,222	0.10