

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 21/11/22

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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	39,174	294,491,837	0.01
4DS MEMORY LIMITED ORDINARY	4DS	554,651	1,479,765,442	0.04
5EADVANCED CDI 10:1	5EA	2,956,706	283,459,130	1.04
29METALSLIMITED ORDINARY	29M	21,338,276	481,356,099	4.43
88 ENERGY LTD ORDINARY	88E	18,536,858	18,265,762,962	0.10
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	5,028,165	893,657,633	0.56
ACCENT GROUP LTD ORDINARY	AX1	4,276,087	541,866,715	0.79
ACTINOGEN MEDICAL ORDINARY	ACW	1,643,802	1,797,393,817	0.09
ADAIRS LIMITED ORDINARY	ADH	8,534,601	171,316,433	4.98
ADBRI LIMITED ORDINARY	ABC	21,711,171	652,627,555	3.33
ADORE BEAUTY ORDINARY	ABY	1,659,155	94,124,497	1.76
ADRIATIC METALS CDI 1:1	ADT	846,596	213,604,493	0.40
ADV HUMAN IMAG LTD ORDINARY	AHI	44,608	168,249,382	0.03
AERIS RESOURCES LTD ORDINARY	AIS	4,689,618	690,945,595	0.68
AGL ENERGY LIMITED. ORDINARY	AGL	21,264,803	672,747,233	3.16
AIC MINES LTD ORDINARY	A1M	237,844	312,608,091	0.08
AIRTASKER LIMITED ORDINARY	ART	148,437	449,400,386	0.03

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ALCIDION GROUP LTD ORDINARY	ALC	1,678,465	1,268,069,053	0.13
ALKANE RESOURCES LTD ORDINARY	ALK	3,994,913	598,792,592	0.67
ALLIANCE AVIATION ORDINARY	AQZ	150,577	160,734,697	0.09
ALLIGATOR ENERGY ORDINARY	AGE	66,359,294	3,303,266,652	2.01
ALLKEM LIMITED ORDINARY	AKE	3,972,472	637,658,086	0.62
ALPHA HPA LTD ORDINARY	A4N	3,995,494	857,219,604	0.47
ALS LTD ORDINARY	ALQ	3,803,991	484,167,684	0.79
ALTECH CHEM LTD ORDINARY	ATC	998,438	1,426,765,869	0.07
ALTHEA GROUP ORDINARY	AGH	83,394	348,346,988	0.02
ALTium LIMITED ORDINARY	ALU	1,161,326	131,641,513	0.88
ALUMINA LIMITED ORDINARY	AWC	185,601,921	2,901,681,417	6.40
AMA GROUP LIMITED ORDINARY	AMA	41,236,602	1,073,070,217	3.84
AMCOR PLC CDI1:1FOREXEMPT NYSE	AMC	13,735,317	659,298,808	2.08
AMERICAN RARE EARTHS ORDINARY	ARR	67,980	444,380,799	0.02
AMP LIMITED ORDINARY	AMP	43,725,504	3,115,923,583	1.40
AMPOL LIMITED ORDINARY	ALD	547,726	238,302,099	0.23
ANDROMEDA METALS LTD ORDINARY	ADN	7,533,370	3,110,008,432	0.24
ANSARADA GROUP LTD ORDINARY	AND	1	89,335,568	0.00
ANSELL LIMITED ORDINARY	ANN	3,337,170	127,441,469	2.62
ANTEOTECH LTD ORDINARY	ADO	1,287,378	1,987,946,230	0.06

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ANTIPA MINERALS LTD ORDINARY	AZY	2,821,277	3,593,040,870	0.08
ANZ BANKING GRP LTD ORDINARY	ANZ	21,865,477	2,989,923,751	0.73
APA GROUP UNITS STAPLED	APA	14,840,700	1,179,893,848	1.26
APM HUMAN SERVICES ORDINARY	APM	12,872,207	917,181,946	1.40
APPEN LIMITED ORDINARY	APX	6,558,214	123,446,356	5.31
ARAFURA RARE EARTHS ORDINARY	ARU	437,865	1,727,444,990	0.03
ARB CORPORATION. ORDINARY	ARB	4,670,125	81,971,722	5.70
ARCHER MATERIALS ORDINARY	AXE	324,230	248,967,207	0.13
ARCHTIS LIMITED ORDINARY	AR9	125	264,223,207	0.00
ARDENTLEISUREGRPLTD ORDINARY	ALG	5,039,908	479,706,016	1.05
ARENA REIT. FPO/UNITS STAPLED	ARF	4,124,037	348,715,426	1.18
ARGOSY MINERALS LTD ORDINARY	AGY	8,455,492	1,404,407,498	0.60
ARISTOCRAT LEISURE ORDINARY	ALL	3,818,309	659,792,616	0.58
ARIZONA LITHIUM LTD ORDINARY	AZL	8,029,301	2,409,925,561	0.33
ASTON MINERALS LTD ORDINARY	ASO	1,101,701	1,113,530,934	0.10
ASX LIMITED ORDINARY	ASX	2,525,355	193,595,162	1.30
ATLAS ARTERIA FPOSTUSPROHEXCLQUP	ALX	8,085,077	1,450,833,707	0.56
ATOMOS ORDINARY	AMS	1,842,665	307,315,724	0.60
AU CLINICAL LABS ORDINARY	ACL	8,655,512	201,834,015	4.29
AUB GROUP LTD ORDINARY	AUB	377,595	101,530,518	0.37

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AUCKLAND INTERNATIONAL ORD FOR.EXEMPT NZX	AIA	3,301,848	1,472,551,137	0.22
AUDINATEGROUPLTD ORDINARY	AD8	1,155,896	77,443,919	1.49
AURA ENERGY ORDINARY	AEE	2,956,945	511,418,246	0.58
AURELIA METALS LTD ORDINARY	AMI	40,066,999	1,237,437,216	3.24
AURIZON HOLDINGS LTD ORDINARY	AZJ	18,771,664	1,840,703,982	1.02
AUSGOV TREASURY BOND TB 0.25% 11-24 6M	GSBU24	776,410	413,000,000	0.19
AUSGOV TREASURY BOND TB 0.25% 11-25 6M	GSBU25	261,210	380,000,000	0.07
AUSGOV TREASURY BOND TB 0.50% 09-26 6M	GSBQ26	153,860	367,000,000	0.04
AUSGOV TREASURY BOND TB 1.00% 11-31 6M	GSBU31	35,870	418,000,000	0.01
AUSGOV TREASURY BOND TB 1.00% 12-30 6M	GSBW30	9,350	387,000,000	0.00
AUSGOV TREASURY BOND TB 1.25% 05-32 6M	GSBI32	1,267,900	384,000,000	0.33
AUSGOV TREASURY BOND TB 2.75% 04-24 6M	GSBG24	2,147,650	359,000,000	0.60
AUSGOV TREASURY BOND TB 2.75% 06-35 6M	GSBK35	61,310	95,500,000	0.06
AUSGOV TREASURY BOND TB 2.75% 11-28 6M	GSBU28	21,150	341,000,000	0.01
AUSGOV TREASURY BOND TB 2.75% 11-29 6M	GSBU29	23,440	341,000,000	0.01
AUSGOV TREASURY BOND TB 3.00% 11-33 6M	GSBU33	76,250	185,000,000	0.04
AUSGOV TREASURY BOND TB 3.25% 06-39 6M	GSBK39	127,220	103,000,000	0.12
AUSGOV TREASURY BOND TB 3.75% 04-37 6M	GSBG37	3,720	123,000,000	0.00
AUSGOV TREASURY BOND TB 3.75% 05-34 6M	GSBI34	24,530	140,000,000	0.02
AUSGOV TRES.IND BOND TIB +2.00% 08-35 3M	GSIO35	17,940	43,500,000	0.04

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AUSSIE BROADBAND ORDINARY	ABB	13,223,680	237,665,276	5.56
AUSSTRATMATERIALS ORDINARY	ASM	5,855,526	157,956,221	3.71
AUST FINANCE GRP ORDINARY	AFG	2,385,460	270,258,312	0.88
AUST VANADIUM LTD ORDINARY	AVL	16,798,843	4,047,692,043	0.42
AUST VINTAGE LTD ORDINARY	AVG	800,500	252,638,486	0.32
AUSTAL LIMITED ORDINARY	ASB	2,683,018	362,441,875	0.74
AUSTIN ENGINEERING ORDINARY	ANG	569,745	583,339,584	0.10
AUSTRALIAN AGRICULT. ORDINARY	AAC	1,709,797	602,766,747	0.28
AUSTRALIAN ETHICAL ORDINARY	AEF	184,144	112,387,138	0.16
AUSTRALIAN FOUNDAT. ORDINARY	AFI	3,060	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	4,356	201,000,000	0.00
AVA RISK GROUP LTD ORDINARY	AVA	94,949	255,414,634	0.04
AVITA MEDICAL CDI 5:1	AVH	530,292	74,920,615	0.71
AVZ MINERALS LTD ORDINARY	AVZ	148,337,170	3,528,729,748	4.20
AZURE MINERALS ORDINARY	AZS	1,020,441	311,735,721	0.33
BABY BUNTING GRP LTD ORDINARY	BBN	1,637,221	132,735,308	1.23
BANK OF QUEENSLAND. ORDINARY	BOQ	33,961,483	647,357,479	5.25

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BANNERMAN ENERGY LTD ORDINARY	BMN	1,523,607	149,616,208	1.02
BAPCOR LIMITED ORDINARY	BAP	9,818,520	339,412,500	2.89
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	28,435,312	2,281,333,656	1.25
BEACON LIGHTING GRP ORDINARY	BLX	117,125	223,321,406	0.05
BEGA CHEESE LTD ORDINARY	BGA	3,729,670	303,898,577	1.23
BELL FINANCIAL GROUP ORDINARY	BFG	226,186	320,743,948	0.07
BELLEVUE GOLD LTD ORDINARY	BGL	63,084,648	1,047,527,354	6.02
BENDIGO AND ADELAIDE ORDINARY	BEN	14,800,399	567,460,600	2.61
BEST & LESS ORDINARY	BST	73,179	125,366,930	0.06
BETAAUSTRALIA200ETF ETF UNITS	A200	11,486	22,238,676	0.05
BETMAKERS TECH GROUP ORDINARY	BET	141,481,339	933,093,666	15.16
BHP GROUP LIMITED ORDINARY	BHP	18,580,734	5,065,820,556	0.37
BIGTINCAN HLDGS LTD ORDINARY	BTH	2,771,925	552,350,154	0.50
BILL IDENTITY LTD ORDINARY	BID	1	246,958,356	0.00
BLACK ROCK MINING ORDINARY	BKT	2,906,448	982,237,951	0.30
BLACKMORES LIMITED ORDINARY	BKL	518,041	19,448,507	2.66
BLACKSTONE LTD ORDINARY	BSX	2,650,653	473,225,225	0.56
BLOCK CDI 1:1 NYSE	SQ2	4,544,463	36,435,188	12.47

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BLUEBET HOLDINGS LTD ORDINARY	BBT	181,150	200,201,228	0.09
BLUESCOPE STEEL LTD ORDINARY	BSL	1,830,344	464,344,365	0.39
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	58,827,161	1,103,088,419	5.33
BOSS ENERGY LTD ORDINARY	BOE	9,185,492	352,578,862	2.61
BOTANIX PHARMA LTD ORDINARY	BOT	1,640,804	1,156,011,477	0.14
BOWEN COAL LIMITED ORDINARY	BCB	6,207,034	1,801,071,056	0.34
BRAINCHIP LTD ORDINARY	BRN	112,760,033	1,726,862,144	6.53
BRAMBLES LIMITED ORDINARY	BXB	4,283,212	1,388,641,313	0.31
BRAVURA SOLUTION LTD ORDINARY	BVS	2,313,430	248,354,002	0.93
BREAKER RES NL ORDINARY	BRB	455,588	325,840,929	0.14
BREVILLE GROUP LTD ORDINARY	BRG	12,015,292	142,781,365	8.42
BRICKWORKS LIMITED ORDINARY	BKW	517,156	152,244,695	0.34
BROOKSIDE ENERGY LTD ORDINARY	BRK	456,599	5,012,272,899	0.01
BUBS AUST LTD ORDINARY	BUB	9,251,671	745,737,495	1.24
BURU ENERGY ORDINARY	BRU	161,684	596,043,085	0.03
BWP TRUST ORDINARY UNITS	BWP	16,694,327	642,383,803	2.60
BWX LIMITED ORDINARY	BWX	8,302,360	199,987,502	4.15
CAENEUS MINERALS ORDINARY	CAD	788,503	5,345,605,074	0.01

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CALIDUS RESOURCES ORDINARY	CAI	2,093,742	437,781,705	0.48
CALIX LIMITED ORDINARY	CXL	7,469,683	180,165,988	4.15
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	6,263,267	373,925,185	1.68
CARAVEL MINERALS LTD ORDINARY	CVV	1,262,217	419,184,373	0.30
CARBON REVOLUTION ORDINARY	CBR	4,072,586	206,909,911	1.97
CARNARVON ENERGY LTD ORDINARY	CVN	26,348,967	1,800,186,904	1.46
CARSALES.COM LTD. ORDINARY	CAR	6,453,488	351,328,663	1.84
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
CATAPULT GRP INT LTD ORDINARY	CAT	874,965	244,057,884	0.36
CEDAR WOODS PROP. ORDINARY	CWP	366,697	82,209,937	0.45
CELSIUS RESOURCE LTD ORDINARY	CLA	92,751	1,502,829,043	0.01
CENTAURUS METALS LTD ORDINARY	CTM	131,351	427,106,273	0.03
CENTURIA CAPITAL FPO/UNITS STAPLED	CNI	11,553,119	796,397,981	1.45
CENTURIA I REIT ORDINARY UNITS	CIP	12,560,024	634,930,635	1.98
CENTURIA OFFICE REIT ORDINARY UNITS	COF	3,058,534	597,336,931	0.51
CETTIRE ORDINARY	CTT	1,398,593	381,238,220	0.37

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CHALICE MINING LTD ORDINARY	CHN	19,429,874	376,297,194	5.16
CHALLENGER EXP LTD ORDINARY	CEL	2,670,895	1,044,911,250	0.26
CHALLENGER LIMITED ORDINARY	CGF	12,308,153	683,918,218	1.80
CHAMPION IRON LTD ORDINARY	CIA	24,756,238	517,193,126	4.79
CHARGER METALS ORDINARY	CHR	58,446	43,606,035	0.13
CHARTER HALL GROUP STAPLED US PROHIBIT.	CHC	6,658,931	472,997,199	1.41
CHARTER HALL RETAIL UNITS	CQR	2,251,465	581,229,609	0.39
CHARTER HALL SOC IN UNITS	CQE	3,867,881	367,112,102	1.05
CHIMERIC THERAPEUTIC ORDINARY	CHM	54,116	310,051,901	0.02
CHORUS LIMITED ORD FOR.EXEMPT NZX	CNU	1,256,774	445,331,182	0.28
CHRYSCORPLTD ORDINARY	C79	19,514	63,155,394	0.03
CHTR H LWR UNITS STAPLED	CLW	19,889,739	722,955,466	2.75
CITY CHIC COLLECTIVE ORDINARY	CCX	14,245,842	231,920,086	6.14
CLEAN SEAS LTD ORDINARY	CSS	186,073	165,489,512	0.11
CLEAN TEQ WATER ORDINARY	CNQ	562,555	51,255,035	1.10
CLEANAWAY WASTE LTD ORDINARY	CWY	51,866,508	2,226,000,120	2.33
CLEARVIEW WEALTH LTD ORDINARY	CVW	24,708	661,038,648	0.00
CLINUVEL PHARMACEUT. ORDINARY	CUV	2,978,022	49,410,338	6.03
CLOVER CORPORATION ORDINARY	CLV	10	166,439,311	0.00
CLUEY LTD ORDINARY	CLU	489,747	112,504,062	0.44

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COBALT BLUE LTD ORDINARY	COB	223,081	337,501,889	0.07
COBRAM ESTATE OLIVES ORDINARY	CBO	247,499	414,500,504	0.06
COCHLEAR LIMITED ORDINARY	COH	655,245	65,781,412	1.00
CODAN LIMITED ORDINARY	CDA	1,927,124	181,168,094	1.06
COGSTATE LTD ORDINARY	CGS	159,041	173,434,998	0.09
COLES GROUP ORDINARY	COL	4,041,832	1,338,391,534	0.30
COLLINS FOODS LTD ORDINARY	CKF	981,698	117,193,503	0.84
COMMONWEALTH BANK. ORDINARY	CBA	28,566,628	1,691,203,910	1.69
COMPUTERSHARE LTD ORDINARY	CPU	2,789,564	603,729,336	0.46
CONTACT ENERGY LTD ORD FOR. EXEMPT NZX	CEN	18,189	250,321,177	0.01
COOPER ENERGY LTD ORDINARY	COE	10,867,113	2,628,686,936	0.41
COPPER MOUNTAIN CDI 1:1	C6C	43,600	16,766,646	0.26
CORE LITHIUM ORDINARY	CXO	84,202,657	1,838,319,419	4.58
CORONADO GLOBAL RES CDI 10:1	CRN	5,572,119	1,676,453,730	0.33
CORP TRAVEL LIMITED ORDINARY	CTD	3,096,669	146,325,746	2.12
COSTA GROUP HOLDINGS ORDINARY	CGC	25,007,738	464,546,466	5.38
CREDIT CORP GROUP ORDINARY	CCP	2,846,034	68,066,856	4.18
CRESO PHARMA LTD ORDINARY	CPH	1,824,609	1,835,957,156	0.10
CROMWELL PROP FPO/UNITS STAPLED	CMW	34,348,647	2,618,866,699	1.31
CSL LIMITED ORDINARY	CSL	2,623,958	482,216,193	0.54

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CSR LIMITED ORDINARY	CSR	12,075,342	479,990,360	2.52
CUFE LTD ORDINARY	CUF	844,999	966,112,365	0.09
CULPEOMINERALS ORDINARY	CPO	11,265	60,108,948	0.02
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	31,870	495,761,667	0.01
DAMSTRA HOLDINGS ORDINARY	DTC	352,096	257,696,388	0.14
DATA#3 LIMITED ORDINARY	DTL	550,745	154,599,184	0.36
DDH DRILL ORDINARY	DDH	20,432	412,743,089	0.00
DE GREY MINING ORDINARY	DEG	71,297,404	1,559,541,916	4.57
DEEP YELLOW LIMITED ORDINARY	DYL	17,563,888	731,547,240	2.40
DETERRA ORDINARY	DRR	12,210,275	528,525,704	2.31
DEVELOP GLOBAL LTD ORDINARY	DVP	398,277	163,510,475	0.24
DEVEX RESOURCES LTD ORDINARY	DEV	249,776	359,551,616	0.07
DEXUS INDUSTRIA REIT FPO/UNITS STAPLED	DXI	843,601	317,270,012	0.27
DEXUS UNITS STAPLED	DXS	12,952,249	1,075,565,246	1.20
DGL GROUP LIMITED ORDINARY	DGL	3,746,868	284,871,205	1.32
DICKER DATA LIMITED ORDINARY	DDR	774,903	180,024,111	0.43
DJERRIWARRH ORDINARY	DJW	149	260,698,730	0.00
DOCTOR CARE ANYWHERE CDI 1:1	DOC	252,644	227,220,110	0.11

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DOMAIN HOLDINGS AUS ORDINARY	DHG	11,702,935	631,657,153	1.85
DOMINO PIZZA ENTERPR ORDINARY	DMP	9,877,270	86,592,390	11.41
DOTZ NANO LTD ORDINARY	DTZ	1,545	450,414,334	0.00
DOWNER EDI LIMITED ORDINARY	DOW	10,161,204	672,135,361	1.51
DREDNOUGHT RESOURCES ORDINARY	DRE	1,735,441	3,073,711,551	0.06
DRONESHIELD LIMITED ORDINARY	DRO	951,708	432,541,985	0.22
DUBBER CORP LTD ORDINARY	DUB	5,818,205	306,502,486	1.90
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	8,312,096	255,703,077	3.25
EARLYPAY LTD ORDINARY	EPY	147,137	289,928,690	0.05
ECLIPX GROUP LTD ORDINARY	ECX	3,282,845	285,852,919	1.15
ECOFIBRE LIMITED ORDINARY	EOF	667,226	349,214,551	0.19
ECOGRAF LIMITED ORDINARY	EGR	8,660,132	450,333,459	1.92
EDEN INV LTD ORDINARY	EDE	299,999	2,711,228,995	0.01
ELDERS LIMITED ORDINARY	ELD	1,952,127	156,476,574	1.25
ELECTRO OPTIC SYS. ORDINARY	EOS	4,240,087	171,236,006	2.48
ELEMENT 25 LTD ORDINARY	E25	255,379	153,010,369	0.17
ELEVATE URANIUM LTD ORDINARY	EL8	4,651,936	275,495,717	1.69
ELIXIR ENERGY LTD ORDINARY	EXR	491,308	912,437,310	0.05

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ELMO SOFTWARE ORDINARY	ELO	234,916	99,610,986	0.24
EMECO HOLDINGS ORDINARY	EHL	4,438,717	519,002,615	0.86
EMERALD RES NL ORDINARY	EMR	293,106	593,500,983	0.05
EML PAYMENTS LTD ORDINARY	EML	16,281,724	373,984,129	4.35
EMPIRE ENERGY LTD ORDINARY	EEG	532,399	773,121,148	0.07
ENDEAVOUR ORDINARY	EDV	51,106,681	1,790,980,017	2.85
ENERGY TRANSITION ORDINARY	ETM	1,249,807	1,355,744,012	0.09
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	1,021,478	258,361,034	0.40
EUROMANGANESE CDI 1:1	EMN	552,370	253,344,780	0.22
EUROPEAN LITHIUM LTD ORDINARY	EUR	13,705,232	1,449,239,175	0.95
EUROPEAN METALS HLDG CDI 1:1	EMH	228,975	119,079,283	0.19
EVOLUTION MINING LTD ORDINARY	EVN	101,800,943	1,834,914,135	5.55
EVT LIMITED ORDINARY	EVT	520,112	161,327,709	0.32
EXOPHARM LIMITED ORDINARY	EX1	19,060	157,211,533	0.01
FALCONMETALS LTD ORDINARY	FAL	504,426	177,000,000	0.28
FAMILY ZONE CYBER ORDINARY	FZO	4,453,940	896,271,499	0.50
FAR LTD ORDINARY	FAR	1,188	98,889,881	0.00

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FBR LTD ORDINARY	FBR	9,717,569	3,339,823,314	0.29
FENIX RESOURCES LTD ORDINARY	FEX	6,008,753	583,713,920	1.03
FINBAR GROUP LIMITED ORDINARY	FRI	1	272,123,142	0.00
FINEOS CORP HOLD PLC CDI 1:1	FCL	549,465	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	5,411,750	577,686,469	0.94
FLEETWOOD LTD ORDINARY	FWD	588,083	94,284,579	0.62
FLETCHER BUILDING ORD FOR. EXEMPT NZX	FBU	2,565,185	783,112,863	0.33
FLIGHT CENTRE TRAVEL ORDINARY	FLT	29,464,750	200,123,402	14.72
FORTESCUE METALS GRP ORDINARY	FMG	71,349,253	3,078,964,918	2.32
FREELANCER LTD ORDINARY	FLN	1	451,222,108	0.00
FRONTIER DIGITAL LTD ORDINARY	FDV	275,828	379,315,851	0.07
G.U.D. HOLDINGS ORDINARY	GUD	6,626,131	140,894,696	4.70
G8 EDUCATION LIMITED ORDINARY	GEM	22,315,192	847,390,315	2.63
GALAN LITHIUM LTD ORDINARY	GLN	2,315,912	304,569,881	0.76
GALENA MINING ORDINARY	G1A	808,727	547,805,353	0.15
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	7,087,848	532,153,514	1.33

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GENESIS ENERGY LTD ORD FOR. EXEMPT NZX	GNE	853,944	1,057,354,273	0.08
GENESIS MINERALS ORDINARY	GMD	2,369,467	407,124,216	0.58
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
GLOBALLITH ORDINARY	GL1	10,544	208,198,256	0.01
GODOLPHIN RESOURCES ORDINARY	GRL	1	118,369,447	0.00
GOLD ROAD RES LTD ORDINARY	GOR	62,319,725	1,075,932,298	5.79
GOODMAN GROUP FPO/UNITS STAPLED	GMG	16,053,872	1,880,469,088	0.85
GPT GROUP FPO/UNITS STAPLED	GPT	13,698,629	1,915,577,430	0.72
GQG PARTNERS CDI1:1 USPROHEXCLQIB	GQG	11,022,334	2,952,805,434	0.37
GR ENGINEERING LTD ORDINARY	GNG	3,612	161,567,252	0.00
GRAINCORP LIMITED A CLASS ORDINARY	GNC	1,151,913	223,650,650	0.52
GRANGE RESOURCES. ORDINARY	GRR	4,657,278	1,157,338,698	0.40
GROWTHPOINT PROPERTY FPO/UNITS STAPLED	GOZ	1,132,726	765,958,058	0.15
GWA GROUP LTD ORDINARY	GWA	2,222,381	265,205,113	0.84
HANSEN TECHNOLOGIES ORDINARY	HSN	484,144	202,425,025	0.24
HARVEY NORMAN ORDINARY	HVN	32,523,658	1,246,006,654	2.61
HASTINGS TECH MET ORDINARY	HAS	275,104	126,675,864	0.22
HAWSONS IRON LTD ORDINARY	HIO	130,641	741,052,950	0.02

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HEALIUS ORDINARY	HLS	11,656,892	580,748,590	2.01
HEARTLAND GROUP ORD FOR.EXEMPT NZX	HGH	183,457	706,199,125	0.03
HELIA GROUP LIMITED ORDINARY	HLI	3,517,748	355,322,138	0.99
HELLOWORLD TRAVL LTD ORDINARY	HLO	518,924	155,027,845	0.33
HIGHFIELD RES LTD ORDINARY	HFR	428,641	365,429,887	0.12
HIPAGES GROUP ORDINARY	HPG	1,032,883	131,176,089	0.79
HLTHCOHCWELLNSREIT ORDINARY UNITS	HCW	90,656	325,619,450	0.03
HMC CAPITAL LIMITED ORDINARY	HMC	4,805,640	300,777,145	1.60
HOMEKO DAILY NEEDS ORDINARY UNITS	HDN	20,123,358	2,069,271,101	0.97
HOT CHILI LTD ORDINARY	HCH	500,785	119,445,206	0.42
HOTEL PROPERTY FPO/UNITS STAPLED	HPI	259,355	194,297,188	0.13
HT&E LIMITED ORDINARY	HT1	4,156,062	310,655,597	1.34
HUB24 LTD ORDINARY	HUB	2,130,378	80,058,178	2.66
HUMM GROUP LIMITED ORDINARY	HUM	18,238,323	500,393,417	3.64
IDP EDUCATION LTD ORDINARY	IEL	16,501,807	278,336,211	5.93
IGO LIMITED ORDINARY	IGO	5,410,724	757,267,813	0.71
ILUKA RESOURCES ORDINARY	ILU	8,379,580	424,932,151	1.97
IMDEX LIMITED ORDINARY	IMD	790,343	398,030,517	0.20
IMEXHS LIMITED ORDINARY	IME	1	41,257,901	0.00
IMMUTEP LTD ORDINARY	IMM	5,314,520	879,089,453	0.60

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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	270,338,792	6,350,956,474	4.26
INCANNEX HEALTHCARE ORDINARY	IHL	32,941,771	1,523,595,722	2.16
INCITEC PIVOT ORDINARY	IPL	3,712,930	1,942,225,029	0.19
INFINITY LITHIUM ORDINARY	INF	15,088	442,276,391	0.00
INFOMEDIA LTD ORDINARY	IFM	1,558,666	375,787,000	0.41
INGENIA GROUP FPO/UNITS STAPLED	INA	7,507,553	407,583,264	1.84
INGHAMS GROUP ORDINARY	ING	19,369,002	371,679,601	5.21
INSIGNIA FINANCIAL ORDINARY	IFL	25,451,153	658,418,697	3.87
INSURANCE AUSTRALIA ORDINARY	IAG	38,329,166	2,465,100,206	1.55
INTEGRAL DIAGNOSTICS ORDINARY	IDX	7,805,936	232,958,551	3.35
INTEGRATED RESEARCH ORDINARY	IRI	202,563	172,958,532	0.12
INVICTUS ENERGY LTD ORDINARY	IVZ	1,000,000	876,358,592	0.11
INVOCARE LIMITED ORDINARY	IVC	4,291,332	144,060,733	2.98
IODM LIMITED ORDINARY	IOD	552,565	582,791,857	0.09
IONEER LTD ORDINARY	INR	24,824,081	2,098,338,267	1.18
IONIC RARE EARTHS ORDINARY	IXR	13,312,451	3,872,604,920	0.34
IPERIONX LIMITED ORDINARY	IPX	290,864	171,225,492	0.17

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IPH LIMITED ORDINARY	IPH	954,816	225,418,130	0.42
IRESS LIMITED ORDINARY	IRE	2,079,345	184,582,474	1.13
ISELECT LTD ORDINARY	ISU	1,027,057	240,086,753	0.43
ISHARES TREASURY ETF UNITS	IGB	5,706	3,802,107	0.15
ITECH MINERALS LTD ORDINARY	ITM	2,341	105,233,334	0.00
IVEGROUP ORDINARY	IGL	1,174,085	152,096,028	0.77
JAMES HARDIE INDUST CHESS DEPOSITARY INT	JHX	4,850,704	445,654,922	1.09
JANISON EDU GROUP ORDINARY	JAN	49,959	236,540,488	0.02
JANUS HENDERSON CDI 1:1 FOR. EXEMPT	JHG	856,115	15,392,567	5.56
JB HI-FI LIMITED ORDINARY	JBH	6,898,368	109,333,981	6.31
JERVOIS GLOBAL LTD ORDINARY	JRV	65,773,132	1,941,301,788	3.39
JINDALEE RESOURCES ORDINARY	JRL	45,798	57,378,966	0.08
JOHNS LYNNG GROUP ORDINARY	JLG	8,049,948	261,161,724	3.08
JUDO CAP HOLDINGS ORDINARY	JDO	5,905,599	1,105,519,872	0.53
JUMBO INTERACTIVE ORDINARY	JIN	23,722	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
KALIUM LAKES LTD ORDINARY	KLL	1,318,771	2,031,712,214	0.06
KAROON ENERGY LTD ORDINARY	KAR	1,819,505	562,683,356	0.32
KELLY PARTNERS GROUP ORDINARY	KPG	9	45,000,000	0.00

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KELSIAN GROUP LTD ORDINARY	KLS	2,295,401	218,541,786	1.05
KGL RESOURCES LTD ORDINARY	KGL	57,852	454,588,974	0.01
KINA SECURITIES LTD ORDINARY	KSL	649,557	286,935,900	0.23
KING RIVER RESOURCES ORDINARY	KRR	1,004,806	1,553,524,947	0.06
KINGSGATE CONSOLID. ORDINARY	KCN	808,827	221,320,453	0.37
KMD BRANDS LIMITED ORD FOR.EXEMPT NZX	KMD	495,663	711,347,722	0.07
KOGAN.COM LTD ORDINARY	KGN	6,054,128	107,044,098	5.66
KUNIKOLIMITED ORDINARY	KNI	157,976	50,005,064	0.32
LACHLAN STAR LTD ORDINARY	LSA	3,129	1,319,012,709	0.00
LAKE RESOURCES ORDINARY	LKE	115,488,213	1,391,298,709	8.30
LARAMIDE RES LTD CDI 1:1	LAM	38,000	1,223,152	3.11
LARK DISTILLING CO. ORDINARY	LRK	433,123	75,380,044	0.57
LENDLEASE GROUP FPO/UNITS STAPLED	LLC	21,533,688	688,906,938	3.13
LEOLITHIUMLIMITED ORDINARY	LLL	9,752,918	986,656,912	0.99
LEPIDICO LTD ORDINARY	LPD	6,910,493	7,637,771,223	0.09
LIBERTY FIN GROUP FPO/UNITS STAPLED	LFG	191	303,600,000	0.00
LIFE360 INC. CDI3:1 USPROHEXCLQIB	360	2,227,648	186,853,521	1.19
LIFESTYLE COMMUNIT. ORDINARY	LIC	3,002,665	104,545,131	2.87
LIMEADE INC. CDI 1:1	LME	104,295	255,886,606	0.04
LINDIAN RESOURCES ORDINARY	LIN	121,871	868,059,437	0.01

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LINK ADMIN HLDG ORDINARY	LNK	1,387,640	512,987,481	0.27
LIONTOWN RESOURCES ORDINARY	LTR	73,666,380	2,196,435,350	3.35
LISENERGYLIMITED ORDINARY	LIS	596,441	165,914,187	0.36
LITHIUM PWR INT LTD ORDINARY	LPI	953,270	391,201,126	0.24
LIVETILES LIMITED ORDINARY	LVT	2,396,399	991,315,696	0.24
LOTUS RESOURCES LTD ORDINARY	LOT	7,530,389	1,327,123,257	0.57
LOVISA HOLDINGS LTD ORDINARY	LOV	2,654,152	107,831,863	2.46
LUNNONMETALSLIMITED ORDINARY	LM8	32,418	109,876,127	0.03
LYNAS RARE EARTHS ORDINARY	LYC	23,671,988	905,072,810	2.62
LYNCH GROUP HOLDINGS ORDINARY	LGL	2,815	122,066,112	0.00
MA FINANCIAL GROUP ORDINARY	MAF	2,044,576	175,968,293	1.16
MAAS GROUP HOLDINGS ORDINARY	MGH	3,384,470	309,911,282	1.09
MACH7 TECH LIMITED ORDINARY	M7T	531,865	239,139,381	0.22
MACMAHON HOLDINGS ORDINARY	MAH	1,286,618	2,154,985,818	0.06
MACQUARIE GROUP LTD ORDINARY	MQG	2,686,666	386,476,754	0.70
MACQUARIE TELECOM GP ORDINARY	MAQ	7,858	21,565,277	0.04
MAGELLAN FIN GRP LTD ORDINARY	MFG	9,548,515	182,507,796	5.23
MAGMATIC RESRCE LTD ORDINARY	MAG	203,286	265,486,798	0.08
MAGNETITE MINES ORDINARY	MGT	1,927,306	3,791,779,562	0.05
MAGNIS ENERGY TECH ORDINARY	MNS	2,252,184	970,331,483	0.23

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MALLEE RESOURCES LTD ORDINARY	MYL	1	320,295,104	0.00
MARLEY SPOON CDI 10:1	MMM	673,167	291,958,000	0.23
MATADOR MINING LTD ORDINARY	MZZ	45,549	301,070,109	0.02
MAYNE PHARMA LTD ORDINARY	MYX	38,815,179	1,739,815,508	2.23
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	398,604	69,643,024	0.57
MCPHERSON'S LTD ORDINARY	MCP	467,867	143,949,141	0.33
MEDADVISOR LIMITED ORDINARY	MDR	89,998	543,839,846	0.02
MEDIBANK PRIVATE LTD ORDINARY	MPL	16,411,902	2,754,003,240	0.60
MEDICAL DEVELOPMENTS ORDINARY	MVP	413,996	86,305,175	0.48
MEEKA METALS LIMITED ORDINARY	MEK	176,344	1,067,608,932	0.02
MEGAPORT LIMITED ORDINARY	MP1	16,385,744	158,165,115	10.36
MELBANA ENERGY LTD ORDINARY	MAY	2,149,545	3,370,204,104	0.06
MERCURY NZ LIMITED ORD FOR.EXEMPT NZX	MCY	4,371	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	27,630,834	737,121,218	3.75
METALS X LIMITED ORDINARY	MLX	6,267,782	907,266,067	0.69
METALSTECH LTD ORDINARY	MTC	18,246	169,129,590	0.01
METCASH LIMITED ORDINARY	MTS	47,354,993	965,541,602	4.90

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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	159,087	379,771,454	0.04
MINCOR RESOURCES NL ORDINARY	MCR	15,161,118	488,658,539	3.10
MINERAL RESOURCES. ORDINARY	MIN	2,310,872	189,780,300	1.22
MINERALS260LIMITED ORDINARY	MI6	459,100	220,000,000	0.21
MINREX RESOURCES LTD ORDINARY	MRR	447,688	1,083,541,697	0.04
MIRVAC GROUP FPO/UNITS STAPLED	MGR	42,386,683	3,945,860,217	1.07
MONADELPHOUS GROUP ORDINARY	MND	641,930	95,664,985	0.67
MONASH IVF GROUP LTD ORDINARY	MVF	2,872,760	389,634,840	0.74
MONEY3 CORPORATION ORDINARY	MNY	2,854,612	213,330,697	1.34
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	13,658,822	1,214,419,333	1.12
MYER HOLDINGS LTD ORDINARY	MYR	171,345	821,278,815	0.02
MYSTATE LIMITED ORDINARY	MYS	412	109,049,407	0.00
NANOSONICS LIMITED ORDINARY	NAN	27,575,112	302,027,879	9.13

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NATIONAL AUST. BANK ORDINARY	NAB	27,311,175	3,153,667,800	0.87
NATIONAL STORAGE FPO/UNITS STAPLED	NSR	38,484,519	1,200,023,904	3.21
NAVARRE MINERALS LTD ORDINARY	NML	202,123	1,437,879,149	0.01
NAVIGATOR GLOBAL LTD ORDINARY	NGI	1,337,923	235,692,011	0.57
NEARMAP LTD ORDINARY	NEA	6,468,849	500,296,327	1.29
NEOMETALS LTD ORDINARY	NMT	19,233,764	552,741,176	3.48
NETWEALTH GROUP ORDINARY	NWL	3,746,214	243,885,199	1.54
NEUREN PHARMACEUT. ORDINARY	NEU	37,145	125,965,676	0.03
NEURIZER LTD ORDINARY	NRZ	434,638	1,091,937,732	0.04
NEUROTECH INTL ORDINARY	NTI	477,348	800,329,126	0.06
NEW CENTURY RESOURCE ORDINARY	NCZ	1,257,676	131,507,722	0.96
NEW ENERGY SOLAR ORDINARY	NEW	17,256	320,587,986	0.01
NEW HOPE CORPORATION ORDINARY	NHC	21,960,937	879,130,491	2.50
NEWCREST MINING ORDINARY	NCM	4,599,502	893,708,822	0.51
NEWMARK PROPERTY UNITS STAPLED	NPR	45,135	181,648,297	0.02
NEWS CORP.. B VOTING CDI 1:1	NWS	440,707	40,297,193	1.09
NEXT SCIENCE LIMITED ORDINARY	NXS	8,944	214,790,134	0.00
NEXTDC LIMITED ORDINARY	NXT	31,197,776	456,699,580	6.83
NIB HOLDINGS LIMITED ORDINARY	NHF	3,248,139	482,676,307	0.67
NICK SCALI LIMITED ORDINARY	NCK	2,135,291	81,000,000	2.64

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NICKEL INDUSTRIES ORDINARY	NIC	153,421,594	2,731,273,497	5.62
NINE ENTERTAINMENT ORDINARY	NEC	14,785,702	1,705,393,253	0.87
NITRO SOFTWARE LTD ORDINARY	NTO	5,658,110	245,066,360	2.31
NOBLEOAK LIFE LTD ORDINARY	NOL	9,161	85,959,682	0.01
NORTHERN STAR ORDINARY	NST	23,977,838	1,159,297,168	2.07
NORWEST ENERGY NL ORDINARY	NWE	1,883,340	6,713,571,592	0.03
NOUMI LIMITED ORDINARY	NOU	1,469,378	277,109,319	0.53
NOVA MINERALS LTD ORDINARY	NVA	1,196,898	183,661,275	0.65
NOVATTI GROUP LTD ORDINARY	NOV	459,491	336,525,521	0.14
NOVONIX LIMITED ORDINARY	NVX	17,500,701	486,679,904	3.60
NOXOPHARM LIMITED ORDINARY	NOX	720,466	292,237,950	0.25
NRW HOLDINGS LIMITED ORDINARY	NWH	2,081,230	449,193,530	0.46
NUFARM LIMITED ORDINARY	NUF	2,055,717	380,168,745	0.54
NUHEARA LIMITED ORDINARY	NUH	82,375	137,195,326	0.06
NUIX LIMITED ORDINARY	NXL	2,406,266	317,314,794	0.76
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	195,825	243,571,933	0.08
OLYMPIO METALS LTD ORDINARY	OLY	497	38,071,520	0.00
OM HOLDINGS LIMITED ORDINARY	OMH	427,673	738,623,337	0.06

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OMNI BRIDGEWAY LTD ORD US PROHIBITED	OBL	10,213,654	271,398,029	3.76
ONEVIEW HEALTHCARE CDI 1:1	ONE	306,851	532,914,704	0.06
OOH!MEDIA LIMITED ORDINARY	OML	6,535,117	587,506,069	1.11
OPENPAY GROUP ORDINARY	OPY	3,498,377	232,840,272	1.50
OPTHEA LIMITED ORDINARY	OPT	3,482,817	464,884,608	0.75
ORA BANDA MINING LTD ORDINARY	OBM	1,049,776	1,375,552,332	0.08
ORBITAL CORP LIMITED ORDINARY	OEC	189,216	92,003,335	0.21
ORECORP LTD ORDINARY	ORR	3,147	398,997,558	0.00
ORICA LIMITED ORDINARY	ORI	3,217,362	452,807,885	0.71
ORIGIN ENERGY ORDINARY	ORG	4,589,430	1,722,747,671	0.27
ORORA LIMITED ORDINARY	ORA	6,369,271	845,351,790	0.75
ORTHOCELL LIMITED ORDINARY	OCC	118,185	197,203,071	0.06
OZ MINERALS ORDINARY	OZL	3,495,622	334,745,039	1.04
PACIFIC EDGE ORD FOR.EXEMPT NZX	PEB	585,526	810,180,218	0.07
PACIFIC GRP LTD ORDINARY	PAC	101,805	51,337,467	0.20
PACIFIC SMILES GRP ORDINARY	PSQ	294	159,581,938	0.00
PACT GROUP HLDGS LTD ORDINARY	PGH	5,088,168	344,290,053	1.48
PAINCHEK LTD ORDINARY	PCK	3,086,504	1,296,405,383	0.24
PALADIN ENERGY LTD ORDINARY	PDN	147,292,808	2,979,870,830	4.94
PANORAMIC RESOURCES ORDINARY	PAN	763,407	2,050,914,004	0.04

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PANTORO LIMITED ORDINARY	PNR	2,769,200	1,634,252,876	0.17
PARADIGM BIO. ORDINARY	PAR	2,494,471	279,612,281	0.89
PEAK RARE EARTHS LTD ORDINARY	PEK	378,878	207,348,537	0.18
PEET LIMITED ORDINARY	PPC	1	475,215,348	0.00
PENDAL GROUP LTD ORDINARY	PDL	10,975,581	383,149,490	2.86
PENINSULA ENERGY LTD ORDINARY	PEN	8,659,730	998,672,621	0.87
PENTANET ORDINARY	5GG	99,610	215,190,011	0.05
PEOPLEIN LIMITED ORDINARY	PPE	495	100,898,381	0.00
PEPPERMONEY ORDINARY	PPM	20,389	439,665,076	0.00
PERENTI LIMITED ORDINARY	PRN	5,307,673	689,005,059	0.77
PERPETUAL LIMITED ORDINARY	PPT	5,403,092	57,308,133	9.43
PERSEUS MINING LTD ORDINARY	PRU	18,672,793	1,366,907,122	1.37
PETRATHERM LTD ORDINARY	PTR	17,934	224,751,139	0.01
PEXAGROUP ORDINARY	PXA	2,174,763	177,325,788	1.23
PHOSLOCK ENV TEC LTD ORDINARY	PET	1,558,399	624,390,509	0.25
PIEDMONT LITHIUM INC CDI 100:1	PLL	6,444,738	527,570,800	1.22
PILBARA MIN LTD ORDINARY	PLS	54,005,001	2,994,631,097	1.80
PINNACLE INVESTMENT ORDINARY	PNI	10,032,263	200,864,056	4.99
PLATINUM ASIA LTD ORDINARY	PAI	1,596,276	368,987,704	0.43
PLATINUM ASSET ORDINARY	PTM	19,230,918	586,678,900	3.28

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PLAYSIDE STUDIOS ORDINARY	PLY	369,552	145,181,646	0.25
PODIUM MINERALS ORDINARY	POD	10,728	336,558,923	0.00
POINTERRA LIMITED ORDINARY	3DP	318,776	677,806,204	0.05
POINTSBET HOLDINGS ORDINARY	PBH	17,772,760	305,679,271	5.81
POLYNOVO LIMITED ORDINARY	PNV	33,901,920	661,688,044	5.12
POSEIDON NICK LTD ORDINARY	POS	82,280	3,063,959,526	0.00
PPK GROUP LIMITED ORDINARY	PPK	338,667	89,289,293	0.38
PRAEMIUM LIMITED ORDINARY	PPS	1,999,463	514,009,004	0.39
PREDICTIVE DISC LTD ORDINARY	PDI	4,588,353	1,721,681,542	0.27
PREMIER INVESTMENTS ORDINARY	PMV	1,084,270	159,224,639	0.68
PRESCIENT LTD ORDINARY	PTX	1,017,238	719,809,546	0.14
PRO MEDICUS LIMITED ORDINARY	PME	5,519,700	104,432,253	5.29
PROPTech GROUP ORDINARY	PTG	1	134,034,132	0.00
PROVINCE RESOURCES ORDINARY	PRL	2,116,944	1,181,493,143	0.18
PRT COMPANY LIMITED ORDINARY	PRT	4,462	366,330,303	0.00
PURE HYDROGEN CORP ORDINARY	PH2	77,039	348,190,055	0.02
PUSHPAY HOLDINGS LTD ORD FOR. EXEMPT NZX	PPH	1,404,746	1,141,144,570	0.12
PWR HOLDINGS LIMITED ORDINARY	PWH	452,691	100,380,340	0.45
QANTAS AIRWAYS ORDINARY	QAN	17,085,902	1,886,044,698	0.91
QBE INSURANCE GROUP ORDINARY	QBE	6,544,041	1,484,707,330	0.44

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QUALITASLIMITED ORDINARY	QAL	42,009	294,000,000	0.01
QUBE HOLDINGS LTD ORDINARY	QUB	14,753,513	1,765,762,524	0.84
QUEENSLAND PACIFIC ORDINARY	QPM	20,698,472	1,730,266,413	1.20
RAIZ INVEST LIMITED ORDINARY	RZI	131,696	93,445,466	0.14
RAM ESSENTIAL PROP UNITS STAPLED	REP	22,529	521,084,094	0.00
RAMELIUS RESOURCES ORDINARY	RMS	13,729,343	872,296,290	1.57
RAMSAY HEALTH CARE ORDINARY	RHC	2,359,425	228,881,705	1.03
REA GROUP ORDINARY	REA	3,205,693	132,117,217	2.43
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	104,923,204	2,772,141,346	3.78
RED DIRT METALS LTD ORDINARY	RDT	165,154	332,729,156	0.05
REDBUBBLE LIMITED ORDINARY	RBL	7,132,311	277,720,223	2.57
REDFLOW LIMITED ORDINARY	RFX	39,151	1,782,823,271	0.00
REDSTONE RESOURCES ORDINARY	RDS	80,000	736,832,396	0.01
REECE LIMITED ORDINARY	REH	11,716,375	645,984,181	1.81
REGIS HEALTHCARE LTD ORDINARY	REG	1,021,407	300,908,124	0.34
REGIS RESOURCES ORDINARY	RRL	22,930,319	755,025,925	3.04
RELIANCE WORLDWIDE ORDINARY	RWC	21,886,215	790,094,765	2.77
RENASCOR RES LTD ORDINARY	RNU	6,676,248	2,188,337,722	0.31

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RESIMAC GRP LTD ORDINARY	RMC	409,944	404,318,407	0.10
RESMED INC CDI 10:1 FOR. EXEMPT	RMD	3,020,048	412,148,830	0.73
RESOLUTE MINING ORDINARY	RSG	63,435,215	1,703,956,134	3.72
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	73,707	217,167,589	0.03
RIDLEY CORPORATION ORDINARY	RIC	1,288,881	319,494,975	0.40
RIO TINTO LIMITED ORDINARY	RIO	1,982,936	371,216,214	0.53
RPMGLOBAL HLDGS LTD ORDINARY	RUL	7,010	230,228,423	0.00
RUMBLE RES LIMITED ORDINARY	RTR	1,097,586	622,384,749	0.18
RURAL FUNDS GROUP UNITS STAPLED	RFF	8,112,356	383,656,193	2.11
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	16,986,405	410,181,608	4.14
SANTOS LTD ORDINARY	STO	15,062,703	3,328,410,220	0.45
SAYONA MINING LTD ORDINARY	SYA	814,736,449	8,498,444,438	9.59
SCA PROPERTY GROUP UNITS STAPLED	SCP	9,596,693	1,132,598,562	0.85
SCENTRE GRP FPO/UNITS STAPLED	SCG	34,959,491	5,190,378,339	0.67
SCIDEV LTD ORDINARY	SDV	20,855	189,581,678	0.01
SECOS GROUP LTD ORDINARY	SES	202,341	535,901,862	0.04

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SEEK LIMITED ORDINARY	SEK	5,535,869	354,720,190	1.56
SELECT HARVESTS ORDINARY	SHV	5,020,495	120,950,818	4.15
SERVCORP LIMITED ORDINARY	SRV	321,704	96,817,888	0.33
SERVICE STREAM ORDINARY	SSM	13,027,137	615,953,094	2.11
SEVEN GROUP HOLDINGS ORDINARY	SVW	11,777,702	363,260,588	3.24
SEVEN WEST MEDIA LTD ORDINARY	SWM	21,461,341	1,590,118,239	1.35
SEZZLE INC. CDI1:1 USPROHEXCLQIB	SZL	2,484	206,167,870	0.00
SG FLEET GROUP LTD ORDINARY	SGF	955,802	341,984,920	0.28
SHAVER SHOP GRP LTD ORDINARY	SSG	252,881	131,012,494	0.19
SIERRA RUTILE ORDINARY	SRX	7,137,697	424,236,447	1.68
SIGMA HEALTH LTD ORDINARY	SIG	16,836,034	1,059,276,416	1.59
SILEX SYSTEMS ORDINARY	SLX	467,251	205,311,027	0.23
SILK LOGISTICS ORDINARY	SLH	94,342	78,810,510	0.12
SILVER LAKE RESOURCE ORDINARY	SLR	9,877,968	929,744,333	1.06
SILVER MINES LIMITED ORDINARY	SVL	11,461,134	1,291,832,143	0.89
SIMS LIMITED ORDINARY	SGM	7,865,161	193,145,119	4.07
SITEMINDER ORDINARY	SDR	5,181,402	273,254,872	1.90
SIV CAPITAL LIMITED ORDINARY	SIV	559,256	39,267,916	1.42
SKY NETWORK DEFERRED SETTLEMENT	SKTDB	221	145,573,603	0.00
SKYCITY ENT GRP LTD ORD FOR. EXEMPT NZX	SKC	12,244,716	760,205,209	1.61

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SLATER & GORDON ORDINARY	SGH	72	140,242,777	0.00
SMARTGRP CORPORATION ORDINARY	SIQ	1,071,057	133,670,773	0.80
SMARTPAY HOLDINGS ORD FOR.EXEMPT NZX	SMP	88,012	238,284,963	0.04
SONIC HEALTHCARE ORDINARY	SHL	2,536,437	480,723,313	0.53
SOUL PATTINSON (W.H) ORDINARY	SOL	5,022,598	360,967,863	1.39
SOUTH32 LIMITED ORDINARY	S32	22,388,899	4,587,071,054	0.49
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	2,530,348	1,873,164,015	0.14
SPDR 200 FUND ETF UNITS	STW	356	72,920,006	0.00
SPENDA LIMITED ORDINARY	SPX	50,454	3,231,690,558	0.00
SPIRIT TECHNOLOGY ORDINARY	ST1	2,737	664,723,579	0.00
SPLITIT ORDINARY	SPT	3,144,596	532,013,554	0.59
SRG GLOBAL LTD ORDINARY	SRG	119,142	448,140,165	0.03
SSR MINING INC. CDI1:1 FOREXEMPT TSX	SSR	232,952	18,087,880	1.29
ST BARBARA LIMITED ORDINARY	SBM	67,673,280	815,839,345	8.29
STANMORE RESOURCES ORDINARY	SMR	581,097	901,381,698	0.06
STARPHARMA HOLDINGS ORDINARY	SPL	5,340,231	408,852,447	1.31
STAVELY MINERALS LTD ORDINARY	SVY	506,815	322,954,656	0.16
STEADFAST GROUP LTD ORDINARY	SDF	6,519,835	1,035,408,890	0.63

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STHN CROSS MEDIA ORDINARY	SXL	5,016,300	253,384,996	1.98
STOCKLAND FPO/UNITS STAPLED	SGP	28,228,805	2,387,171,662	1.18
STRANDLINE RES LTD ORDINARY	STA	2,750,485	1,250,888,665	0.22
STRIKE ENERGY LTD ORDINARY	STX	15,407,387	2,190,870,309	0.70
STRIKE RESOURCES ORDINARY	SRK	2,658	270,000,000	0.00
SUNCORP GROUP LTD ORDINARY	SUN	11,656,221	1,264,075,597	0.92
SUNLAND GROUP LTD ORDINARY	SDG	985	136,909,515	0.00
SUNRISE ORDINARY	SRL	1,899,158	90,057,879	2.11
SUNSTONE METALS LTD ORDINARY	STM	4,641,384	2,616,446,419	0.18
SUPER RET REP LTD ORDINARY	SUL	7,131,753	225,826,500	3.16
SUPERIOR RESOURCES ORDINARY	SPQ	6,195	1,701,220,418	0.00
SUPERLOOP LIMITED ORDINARY	SLC	2,738,986	495,611,468	0.55
SWOOP HOLDINGS LTD ORDINARY	SWP	2,674	148,214,948	0.00
SYMBIO HOLDINGS LTD ORDINARY	SYM	3,301	84,839,564	0.00
SYNLAIT MILK LTD ORD FOR. EXEMPT NZX	SM1	84,289	218,581,661	0.04
SYRAH RESOURCES ORDINARY	SYR	15,455,810	670,570,710	2.30
TABCORP HOLDINGS LTD ORDINARY	TAH	31,301,124	2,225,771,703	1.41
TALGA GROUP LTD ORDINARY	TLG	354,197	334,327,720	0.11
TALI DIGITAL LIMITED ORDINARY	TD1	484,383	1,232,630,524	0.04
TARUGA MINERALS ORDINARY	TAR	3,999	697,991,068	0.00

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TASSAL GROUP LIMITED ORDINARY	TGR	1,500,962	215,697,444	0.70
TECHNOLOGY ONE ORDINARY	TNE	5,984,822	323,365,816	1.85
TELIX PHARMACEUTICAL ORDINARY	TLX	6,237,161	314,651,562	1.98
TELSTRA GROUP ORDINARY	TLS	27,702,647	11,554,427,353	0.24
TEMPLE & WEBSTER LTD ORDINARY	TPW	9,826,682	120,893,504	8.13
TERRACOM LTD ORDINARY	TER	226,121	799,518,268	0.03
TESORO GOLD LTD ORDINARY	TSO	608,151	871,980,779	0.07
TESSERENT LIMITED ORDINARY	TNT	5,096,180	1,345,877,997	0.38
THE A2 MILK COMPANY ORDINARY	A2M	22,966,681	740,528,233	3.10
THE LOTTERY CORP ORDINARY	TLC	25,086,243	2,225,771,703	1.13
THE REJECT SHOP ORDINARY	TRS	121,369	38,423,297	0.32
THE STAR ENT GRP ORDINARY	SGR	32,206,075	952,014,210	3.38
THORN GROUP LIMITED ORDINARY	TGA	1	34,764,019	0.00
TIETTO MINERALS ORDINARY	TIE	883,879	1,079,527,490	0.08
TITAN MINERALS ORDINARY	TTM	1	1,410,220,533	0.00
TITOMIC LIMITED ORDINARY	TTT	1,632,063	205,597,611	0.79
TPG TELECOM LIMITED. ORDINARY	TPG	10,569,664	1,859,341,669	0.57
TRANSURBAN GROUP FPO/UNITS STAPLED	TCL	27,656,655	3,074,942,329	0.90
TREASURY WINE ESTATE ORDINARY	TWE	2,645,027	721,848,176	0.37
TUAS LIMITED ORDINARY	TUA	348,561	464,959,921	0.07

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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	18,035,445	519,238,424	3.47
UNIBAILRODAWESTFIELD CDI 20:1	URW	1,817,677	179,658,200	1.01
UNITED MALT GROUP ORDINARY	UMG	11,714,870	299,179,135	3.92
UNIVERSAL BIOSENSORS CDI1:1 USPROHEXCLQIB	UBI	61,518	211,844,435	0.03
UNIVERSAL STORE ORDINARY	UNI	248,184	76,720,810	0.32
VANECK INTERNAT REIT ETF UNITS	REIT	6,727	8,109,079	0.08
VENTIASERVICSGROUP ORDINARY	VNT	2,748,132	855,484,445	0.32
VENTURE MINERALS ORDINARY	VMS	291,304	1,762,457,592	0.02
VICINITY CENTRES FPO/UNITS STAPLED	VCX	52,831,956	4,552,275,358	1.16
VIRGIN MONEY UK PLC CDI 1:1FOREXEMPT LSE	VUK	8,419,298	768,645,613	1.10
VITA GROUP LTD ORDINARY	VTG	2,007,314	175,871,832	1.14
VITAL METALS LIMITED ORDINARY	VML	6,205,622	5,306,149,751	0.12
VIVA ENERGY GROUP ORDINARY	VEA	2,235,112	1,549,639,715	0.14
VIVA LEISURE LIMITED ORDINARY	VVA	9,104	90,286,053	0.01
VNGD DIV HIGH GROWTH ETF UNITS	VDHG	2,337	33,729,674	0.01
VNGD GLB AGG BOND ETF UNITS	VBND	6,425	12,863,740	0.05
VNGD INTL SHARES H ETF UNITS	VGAD	2,876	25,475,982	0.01

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Reported Daily Short Positions for 21/11/22

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Product	Product Code	Reported Short Positions	Total Product in Issue	% of Total Product in Issue Reported as Short Positions
VOLPARA HEALTH TECH ORDINARY	VHT	2,372,531	252,056,909	0.94
VOLT RESOURCES LTD ORDINARY	VRC	4,398,010	3,383,868,323	0.13
VULCAN ENERGY ORDINARY	VUL	9,175,366	143,335,301	6.40
VULCAN STEEL ORDINARY	VSL	381,116	131,408,572	0.29
WAGNERS HLD COMPANY ORDINARY	WGN	307,637	187,618,665	0.16
WARREGO ENERGY LTD ORDINARY	WGO	1,447,175	1,223,122,326	0.12
WAYPOINT REIT FPO/UNITS STAPLED	WPR	10,058,804	711,816,547	1.41
WEBCENTRAL LTD ORDINARY	WCG	329,543	327,162,903	0.10
WEBJET LIMITED ORDINARY	WEB	16,899,583	380,851,484	4.44
WEEBIT NANO LTD ORDINARY	WBT	34,608	172,326,171	0.02
WESFARMERS LIMITED ORDINARY	WES	19,822,152	1,133,840,242	1.75
WEST AFRICAN RES LTD ORDINARY	WAF	12,743,158	1,021,382,544	1.25
WEST WITS MINING LTD ORDINARY	WWI	1,116,951	2,045,037,672	0.05
WESTGOLD RESOURCES. ORDINARY	WGX	8,432,398	473,622,730	1.78
WESTPAC BANKING CORP ORDINARY	WBC	63,467,772	3,501,127,694	1.81
WHISPIR LIMITED ORDINARY	WSP	577,583	118,141,477	0.49
WHITEHAVEN COAL ORDINARY	WHC	14,993,497	929,379,809	1.61
WISETECH GLOBAL LTD ORDINARY	WTC	4,677,311	327,032,773	1.43
WISR LTD ORDINARY	WZR	884,267	1,356,204,729	0.07
WOODSIDE ENERGY ORDINARY	WDS	29,574,506	1,898,749,771	1.56

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WOOLWORTHS GROUP LTD ORDINARY	WOW	8,403,793	1,216,476,025	0.69
WORLEY LIMITED ORDINARY	WOR	12,450,917	525,055,596	2.37
XANADU MINES LTD ORDINARY	XAM	54	1,412,260,215	0.00
XERO LTD ORDINARY	XRO	2,323,956	150,156,744	1.55
YANCOAL AUST LTD ORDINARY	YAL	11,340,716	1,320,439,437	0.86
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	54,909,289	705,679,653	7.78
ZOONO GROUP LTD ORDINARY	ZNO	162,275	166,925,222	0.10