

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 24/11/22

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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	44,393	294,491,837	0.02
4DS MEMORY LIMITED ORDINARY	4DS	554,651	1,479,765,442	0.04
5EADVANCED CDI 10:1	5EA	3,322,382	283,459,130	1.17
29METALSLIMITED ORDINARY	29M	20,543,516	481,356,099	4.27
88 ENERGY LTD ORDINARY	88E	23,199,470	18,265,762,962	0.13
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	4,755,302	893,657,633	0.53
ACCENT GROUP LTD ORDINARY	AX1	4,265,446	552,459,958	0.77
ACTINOGEN MEDICAL ORDINARY	ACW	1,615,635	1,797,393,817	0.09
ADAIRS LIMITED ORDINARY	ADH	8,313,322	171,316,433	4.85
ADBRI LIMITED ORDINARY	ABC	21,081,553	652,627,555	3.23
ADORE BEAUTY ORDINARY	ABY	1,651,267	94,124,497	1.75
ADRIATIC METALS CDI 1:1	ADT	797,517	213,604,493	0.37
ADV HUMAN IMAG LTD ORDINARY	AHI	44,608	168,249,382	0.03
AERIS RESOURCES LTD ORDINARY	AIS	4,659,728	690,945,595	0.67
AGL ENERGY LIMITED. ORDINARY	AGL	20,591,929	672,747,233	3.06
AIC MINES LTD ORDINARY	A1M	238,585	348,477,811	0.07
AIRTASKER LIMITED ORDINARY	ART	161,182	449,400,386	0.04

08/12/2022 12:05:53 PM

**ASIC**

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ALCIDION GROUP LTD ORDINARY	ALC	1,654,056	1,268,069,053	0.13
ALKANE RESOURCES LTD ORDINARY	ALK	4,118,418	598,792,592	0.69
ALLIANCE AVIATION ORDINARY	AQZ	150,577	160,734,697	0.09
ALLIGATOR ENERGY ORDINARY	AGE	67,736,140	3,303,266,652	2.05
ALLKEM LIMITED ORDINARY	AKE	3,622,295	637,658,086	0.57
ALPHA HPA LTD ORDINARY	A4N	3,959,980	857,219,604	0.46
ALS LTD ORDINARY	ALQ	3,191,665	484,167,684	0.66
ALTECH CHEM LTD ORDINARY	ATC	813,714	1,426,765,869	0.06
ALTHEA GROUP ORDINARY	AGH	82,409	348,346,988	0.02
ALTUM LIMITED ORDINARY	ALU	1,178,200	131,641,513	0.90
ALUMINA LIMITED ORDINARY	AWC	165,343,959	2,901,681,417	5.70
AMA GROUP LIMITED ORDINARY	AMA	40,444,133	1,073,070,217	3.77
AMCOR PLC CDI1:1FOREXEMPT NYSE	AMC	12,829,208	659,298,808	1.95
AMERICAN RARE EARTHS ORDINARY	ARR	53,321	444,380,799	0.01
AMP LIMITED ORDINARY	AMP	49,539,746	3,115,923,583	1.59
AMPOL LIMITED ORDINARY	ALD	385,755	238,302,099	0.16
ANDROMEDA METALS LTD ORDINARY	ADN	8,653,363	3,110,008,432	0.28
ANGLOGOLD ASHANTI CDI 5:1 FOR. EXEMPT	AGG	1,599	89,207,765	0.00
ANSARADA GROUP LTD ORDINARY	AND	1	89,335,568	0.00
ANSELL LIMITED ORDINARY	ANN	3,088,505	127,268,751	2.43

08/12/2022 12:05:53 PM

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ANTEOTECH LTD ORDINARY	ADO	1,287,378	1,987,946,230	0.06
ANTILLES GOLD LTD ORDINARY	AAU	40,000	415,784,267	0.01
ANTIPA MINERALS LTD ORDINARY	AZY	2,644,690	3,593,040,870	0.07
ANZ BANKING GRP LTD ORDINARY	ANZ	16,619,720	2,991,231,386	0.56
APA GROUP UNITS STAPLED	APA	14,430,696	1,179,893,848	1.22
APM HUMAN SERVICES ORDINARY	APM	13,270,385	917,181,946	1.45
APPEN LIMITED ORDINARY	APX	6,440,843	123,446,356	5.22
ARAFURA RARE EARTHS ORDINARY	ARU	1,727,127	1,727,444,990	0.10
ARB CORPORATION. ORDINARY	ARB	4,463,128	81,971,722	5.44
ARCHER MATERIALS ORDINARY	AXE	301,057	248,967,207	0.12
ARCHTIS LIMITED ORDINARY	AR9	125	264,223,207	0.00
ARDENTLEISUREGRPLTD ORDINARY	ALG	5,079,567	479,706,016	1.06
ARENA REIT. FPO/UNITS STAPLED	ARF	3,972,161	348,715,426	1.14
ARGOSY MINERALS LTD ORDINARY	AGY	9,051,255	1,404,407,498	0.64
ARISTOCRAT LEISURE ORDINARY	ALL	2,852,116	659,792,616	0.43
ARIZONA LITHIUM LTD ORDINARY	AZL	9,287,845	2,409,925,561	0.39
ASTON MINERALS LTD ORDINARY	ASO	1,101,701	1,113,530,934	0.10
ASX LIMITED ORDINARY	ASX	2,356,990	193,595,162	1.22
ATLAS ARTERIA FPOSTUSPROHEXCLQUP	ALX	8,081,001	1,450,833,707	0.56
ATOMOS ORDINARY	AMS	1,617,778	401,821,079	0.40

08/12/2022 12:05:53 PM

**ASIC**

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AU CLINICAL LABS ORDINARY	ACL	8,399,932	201,834,015	4.16
AUB GROUP LTD ORDINARY	AUB	319,240	101,530,518	0.31
AUCKLAND INTERNATIONAL ORD FOR.EXEMPT NZX	AIA	2,693,931	1,472,551,137	0.18
AUDINATEGROUPLTD ORDINARY	AD8	1,168,917	77,443,919	1.51
AURA ENERGY ORDINARY	AEE	3,176,644	511,923,246	0.62
AURELIA METALS LTD ORDINARY	AMI	42,703,026	1,237,437,216	3.45
AURIZON HOLDINGS LTD ORDINARY	AZJ	23,207,011	1,840,703,982	1.26
AUSGOV TREASURY BOND TB 0.25% 11-24 6M	GSBU24	707,870	413,000,000	0.17
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	11,390	367,000,000	0.00
AUSGOV TREASURY BOND TB 1.00% 11-31 6M	GSBU31	284,100	418,000,000	0.07
AUSGOV TREASURY BOND TB 1.25% 05-32 6M	GSBI32	1,392,990	393,000,000	0.35
AUSGOV TREASURY BOND TB 1.75% 06-51 6M	GSBK51	7,500	187,000,000	0.00
AUSGOV TREASURY BOND TB 1.75% 11-32 6M	GSBU32	196,300	278,000,000	0.07
AUSGOV TREASURY BOND TB 2.75% 04-24 6M	GSBG24	1,973,940	359,000,000	0.55
AUSGOV TREASURY BOND TB 2.75% 06-35 6M	GSBK35	92,050	95,500,000	0.10
AUSGOV TREASURY BOND TB 2.75% 11-27 6M	GSBU27	45,340	314,000,000	0.01
AUSGOV TREASURY BOND TB 2.75% 11-28 6M	GSBU28	21,150	341,000,000	0.01
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	81,830	103,000,000	0.08

08/12/2022 12:05:53 PM

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AUSGOV TREASURY BOND TB 3.75% 05-34 6M	GSBI34	4,200	140,000,000	0.00
AUSSIE BROADBAND ORDINARY	ABB	13,433,666	237,665,276	5.65
AUSSTRATMATERIALS ORDINARY	ASM	5,780,001	157,956,221	3.66
AUST FINANCE GRP ORDINARY	AFG	1,255,127	270,258,312	0.46
AUST VANADIUM LTD ORDINARY	AVL	17,727,037	4,055,700,061	0.44
AUST VINTAGE LTD ORDINARY	AVG	803,000	252,638,486	0.32
AUSTAL LIMITED ORDINARY	ASB	2,859,345	362,441,875	0.79
AUSTIN ENGINEERING ORDINARY	ANG	569,745	583,339,584	0.10
AUSTRALIAN AGRICULT. ORDINARY	AAC	1,841,028	602,766,747	0.31
AUSTRALIAN ETHICAL ORDINARY	AEF	219,450	112,387,138	0.20
AUSTRALRESOURCES ORDINARY	AR1	176,913	298,659,537	0.06
AUSTRARE ORDINARY	AR3	268,012	95,201,552	0.28
AUTECO MINERALS ORDINARY	AUT	3,956,011	2,067,836,300	0.19
AUTOSPORTS GRP LTD. ORDINARY	ASG	4,249	201,000,000	0.00
AVA RISK GROUP LTD ORDINARY	AVA	94,949	255,414,634	0.04
AVITA MEDICAL CDI 5:1	AVH	527,550	74,920,615	0.70
AVZ MINERALS LTD ORDINARY	AVZ	148,337,170	3,528,729,748	4.20
AZURE MINERALS ORDINARY	AZS	989,450	311,735,721	0.32
BABY BUNTING GRP LTD ORDINARY	BBN	1,760,825	132,735,308	1.33
BANK OF QUEENSLAND. ORDINARY	BOQ	32,653,827	652,485,010	5.00

08/12/2022 12:05:53 PM



ASIC

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BANNERMAN ENERGY LTD ORDINARY	BMN	1,643,170	149,616,208	1.10
BAPCOR LIMITED ORDINARY	BAP	10,608,115	339,412,500	3.13
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	26,395,746	2,281,333,656	1.16
BEACON LIGHTING GRP ORDINARY	BLX	53,046	223,321,406	0.02
BEGA CHEESE LTD ORDINARY	BGA	3,711,561	303,898,577	1.22
BELL FINANCIAL GROUP ORDINARY	BFG	226,186	320,743,948	0.07
BELLEVUE GOLD LTD ORDINARY	BGL	61,588,119	1,047,527,354	5.88
BENDIGO AND ADELAIDE ORDINARY	BEN	14,434,013	567,460,600	2.54
BEST & LESS ORDINARY	BST	74,199	125,366,930	0.06
BETA GLOBAL CYBER ETF UNITS	HACK	305	76,342,268	0.00
BETASHARES GOLD ETF ETF UNITS	QAU	52,457	23,904,158	0.22
BETASHARESCRUDEOIL ETF UNITS	OOO	62,452	28,741,373	0.22
BETMAKERS TECH GROUP ORDINARY	BET	141,650,586	933,093,666	15.18
BHP GROUP LIMITED ORDINARY	BHP	15,780,167	5,065,820,556	0.31
BIGTINCAN HLDGS LTD ORDINARY	BTH	2,772,599	552,350,154	0.50
BILL IDENTITY LTD ORDINARY	BID	1	246,958,356	0.00
BKI INVESTMENT LTD ORDINARY	BKI	9,477	745,649,212	0.00
BLACK ROCK MINING ORDINARY	BKT	3,256,275	982,237,951	0.33

08/12/2022 12:05:53 PM



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BLACKMORES LIMITED ORDINARY	BKL	514,241	19,448,507	2.64
BLACKSTONE LTD ORDINARY	BSX	2,621,738	473,225,225	0.55
BLOCK CDI 1:1 NYSE	SQ2	4,284,599	36,435,188	11.76
BLUEBET HOLDINGS LTD ORDINARY	BBT	177,942	200,201,228	0.09
BLUESCOPE STEEL LTD ORDINARY	BSL	1,870,949	464,344,365	0.40
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	57,928,275	1,103,088,419	5.25
BOSS ENERGY LTD ORDINARY	BOE	9,485,602	352,578,862	2.69
BOTANIX PHARMA LTD ORDINARY	BOT	1,629,974	1,156,011,477	0.14
BOWEN COAL LIMITED ORDINARY	BCB	7,307,048	1,801,071,056	0.41
BRAINCHIP LTD ORDINARY	BRN	107,129,760	1,726,862,144	6.20
BRAMBLES LIMITED ORDINARY	BXB	3,704,811	1,388,648,050	0.27
BRAVURA SOLUTION LTD ORDINARY	BVS	2,205,485	248,354,002	0.89
BREAKER RES NL ORDINARY	BRB	473,823	326,144,500	0.15
BREVILLE GROUP LTD ORDINARY	BRG	11,689,705	142,781,365	8.19
BRICKWORKS LIMITED ORDINARY	BKW	515,161	152,244,695	0.34
BROOKSIDE ENERGY LTD ORDINARY	BRK	456,599	5,012,272,899	0.01
BUBS AUST LTD ORDINARY	BUB	8,869,367	745,737,495	1.19
BURU ENERGY ORDINARY	BRU	155,083	596,043,085	0.03

08/12/2022 12:05:53 PM



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BWP TRUST ORDINARY UNITS	BWP	15,395,925	642,383,803	2.40
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	7,439,829	180,165,988	4.13
CAMPLIFYHOLDINGS ORDINARY	CHL	50,301	30,160,796	0.17
CAPITOL HEALTH ORDINARY	CAJ	480,000	1,062,912,224	0.05
CAPRAL LIMITED ORDINARY	CAA	85	17,767,272	0.00
CAPRICORN METALS ORDINARY	CMM	5,739,221	373,925,185	1.53
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	25,625,963	1,800,186,904	1.42
CARSALES.COM LTD. ORDINARY	CAR	6,459,485	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
CASTLE MINERALS ORDINARY	CDT	392,733	999,492,984	0.04
CATAPULT GRP INT LTD ORDINARY	CAT	874,393	244,057,884	0.36
CEDAR WOODS PROP. ORDINARY	CWP	367,791	82,209,937	0.45
CENTAURUS METALS LTD ORDINARY	CTM	124,634	427,106,273	0.03

08/12/2022 12:05:53 PM

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CENTURIA CAPITAL FPO/UNITS STAPLED	CNI	10,770,939	796,397,981	1.35
CENTURIA I REIT ORDINARY UNITS	CIP	12,550,906	634,930,635	1.98
CENTURIA OFFICE REIT ORDINARY UNITS	COF	2,236,567	597,336,931	0.37
CETTIRE ORDINARY	CTT	1,305,053	381,238,220	0.34
CHALICE MINING LTD ORDINARY	CHN	19,728,086	376,297,194	5.24
CHALLENGER EXP LTD ORDINARY	CEL	2,709,895	1,044,911,250	0.26
CHALLENGER LIMITED ORDINARY	CGF	11,958,140	683,918,218	1.75
CHAMPION IRON LTD ORDINARY	CIA	24,242,091	517,193,126	4.69
CHARGER METALS ORDINARY	CHR	49,345	43,606,035	0.11
CHARTER HALL GROUP STAPLED US PROHIBIT.	CHC	5,360,454	472,997,199	1.13
CHARTER HALL RETAIL UNITS	CQR	2,173,778	581,229,609	0.37
CHARTER HALL SOC IN UNITS	CQE	3,614,204	367,112,102	0.98
CHIMERIC THERAPEUTIC ORDINARY	CHM	54,116	318,478,163	0.02
CHORUS LIMITED ORD FOR.EXEMPT NZX	CNU	1,225,637	445,331,182	0.28
CHRYSCORPLTD ORDINARY	C79	19,514	63,155,394	0.03
CHTR H LWR UNITS STAPLED	CLW	16,173,830	722,955,466	2.24
CITY CHIC COLLECTIVE ORDINARY	CCX	14,385,518	231,920,086	6.20
CLEAN SEAS LTD ORDINARY	CSS	186,073	165,489,512	0.11
CLEAN TEQ WATER ORDINARY	CNQ	561,187	51,255,035	1.09
CLEANAWAY WASTE LTD ORDINARY	CWY	49,150,819	2,226,000,120	2.21

08/12/2022 12:05:53 PM

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CLEARVIEW WEALTH LTD ORDINARY	CVW	56,619	661,038,648	0.01
CLINUVEL PHARMACEUT. ORDINARY	CUV	2,951,385	49,410,338	5.97
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	216,130	337,501,889	0.06
COBRAM ESTATE OLIVES ORDINARY	CBO	237,064	414,500,504	0.06
COCHLEAR LIMITED ORDINARY	COH	624,778	65,781,412	0.95
CODAN LIMITED ORDINARY	CDA	1,921,214	181,168,094	1.06
COGSTATE LTD ORDINARY	CGS	154,844	173,434,998	0.09
COLES GROUP ORDINARY	COL	3,840,203	1,338,391,534	0.29
COLLINS FOODS LTD ORDINARY	CKF	1,006,459	117,193,503	0.86
COMMONWEALTH BANK. ORDINARY	CBA	27,329,872	1,691,203,910	1.62
COMPUTERSHARE LTD ORDINARY	CPU	2,665,870	603,729,336	0.44
CONTACT ENERGY LTD ORD FOR. EXEMPT NZX	CEN	18,192	250,321,177	0.01
COOPER ENERGY LTD ORDINARY	COE	11,356,992	2,628,686,936	0.43
COPPER MOUNTAIN CDI 1:1	C6C	43,600	16,766,646	0.26
CORE LITHIUM ORDINARY	CXO	88,425,815	1,838,319,419	4.81
CORONADO GLOBAL RES CDI 10:1	CRN	5,752,979	1,676,453,730	0.34
CORP TRAVEL LIMITED ORDINARY	CTD	3,058,774	146,325,746	2.09
COSTA GROUP HOLDINGS ORDINARY	CGC	24,912,906	464,546,466	5.36

08/12/2022 12:05:53 PM



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CREDIT CORP GROUP ORDINARY	CCP	2,813,301	68,066,856	4.13
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	29,621,630	2,618,866,699	1.13
CSL LIMITED ORDINARY	CSL	2,391,233	482,216,193	0.50
CSR LIMITED ORDINARY	CSR	12,101,227	479,990,360	2.52
CYGNUS GOLD LIMITED ORDINARY	CY5	20	162,603,132	0.00
CYPRIUM METALS LTD ORDINARY	CYM	496,496	730,198,300	0.07
DACIAN GOLD LTD ORDINARY	DCN	1,729	1,216,800,938	0.00
DALRYMPLE BAY FPO/NOTES STAPLED	DBI	25,202	495,761,667	0.01
DAMSTRA HOLDINGS ORDINARY	DTC	339,334	257,696,388	0.13
DATA#3 LIMITED ORDINARY	DTL	506,456	154,599,184	0.33
DDH DRILL ORDINARY	DDH	9,922	412,743,089	0.00
DE GREY MINING ORDINARY	DEG	69,694,052	1,559,541,916	4.47
DEEP YELLOW LIMITED ORDINARY	DYL	17,321,139	731,547,240	2.37
DETERRA ORDINARY	DRR	12,094,808	528,525,704	2.29
DEVELOP GLOBAL LTD ORDINARY	DVP	416,165	163,510,475	0.25
DEVEX RESOURCES LTD ORDINARY	DEV	249,776	359,551,616	0.07
DEXUS INDUSTRIA REIT FPO/UNITS STAPLED	DXI	771,933	317,270,012	0.24
DEXUS UNITS STAPLED	DXS	12,455,681	1,075,565,246	1.16

08/12/2022 12:05:53 PM



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DGL GROUP LIMITED ORDINARY	DGL	3,293,251	284,871,205	1.16
DICKER DATA LIMITED ORDINARY	DDR	728,350	180,024,111	0.40
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	12,394,683	631,657,153	1.96
DOMINO PIZZA ENTERPR ORDINARY	DMP	9,928,527	86,592,390	11.47
DOTZ NANO LTD ORDINARY	DTZ	1,545	450,414,334	0.00
DOWNER EDI LIMITED ORDINARY	DOW	9,958,347	671,799,388	1.48
DREDNOUGHT RESOURCES ORDINARY	DRE	1,523,866	3,073,711,551	0.05
DRONESHIELD LIMITED ORDINARY	DRO	951,708	451,041,985	0.21
DUBBER CORP LTD ORDINARY	DUB	5,944,132	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	8,044,054	255,636,191	3.15
EAGLE MOUNTAIN ORDINARY	EM2	299,553	268,265,063	0.11
EARLYPAY LTD ORDINARY	EPY	147,137	289,928,690	0.05
ECLIPX GROUP LTD ORDINARY	ECX	3,273,193	285,852,919	1.15
ECOFIBRE LIMITED ORDINARY	EOF	667,226	349,214,551	0.19
ECOGRAF LIMITED ORDINARY	EGR	8,687,142	450,333,459	1.93
ELDERS LIMITED ORDINARY	ELD	2,006,849	156,476,574	1.28

08/12/2022 12:05:53 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 24/11/22

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ELECTRO OPTIC SYS. ORDINARY	EOS	4,178,969	171,236,006	2.44
ELEMENT 25 LTD ORDINARY	E25	253,149	185,460,368	0.14
ELEVATE URANIUM LTD ORDINARY	EL8	4,669,135	275,495,717	1.69
ELIXIR ENERGY LTD ORDINARY	EXR	344,817	912,437,310	0.04
ELMO SOFTWARE ORDINARY	ELO	151,637	99,610,986	0.15
EMECO HOLDINGS ORDINARY	EHL	4,409,368	519,002,615	0.85
EMERALD RES NL ORDINARY	EMR	293,106	593,500,983	0.05
EML PAYMENTS LTD ORDINARY	EML	16,537,959	373,984,129	4.42
EMPIRE ENERGY LTD ORDINARY	EEG	532,399	773,121,148	0.07
ENDEAVOUR ORDINARY	EDV	50,467,337	1,790,980,017	2.82
ENERGY TRANSITION ORDINARY	ETM	799,286	1,355,744,012	0.06
ENERO GROUP LTD ORDINARY	EGG	39,781	92,720,374	0.04
ENVIROSUITE LTD ORDINARY	EVS	6,448,063	1,259,143,913	0.51
ESSENTIAL METALS LTD ORDINARY	ESS	62,875	258,963,929	0.02
ESTIA HEALTH LTD ORDINARY	EHE	1,012,782	258,361,034	0.39
EUROMANGANESE CDI 1:1	EMN	552,370	253,344,780	0.22
EUROPEAN LITHIUM LTD ORDINARY	EUR	14,558,660	1,449,239,175	1.00
EUROPEAN METALS HLDG CDI 1:1	EMH	228,975	119,079,283	0.19
EVOLUTION MINING LTD ORDINARY	EVN	105,627,628	1,834,914,135	5.76
EVT LIMITED ORDINARY	EVT	537,213	161,327,709	0.33

08/12/2022 12:05:53 PM

**ASIC**

Australian Securities & Investments Commission

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EXOPHARM LIMITED ORDINARY	EX1	19,060	157,211,533	0.01
FALCONMETALSLTD ORDINARY	FAL	491,154	177,000,000	0.28
FAMILY ZONE CYBER ORDINARY	FZO	4,429,994	896,271,499	0.49
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	5,821,807	583,713,920	1.00
FINBAR GROUP LIMITED ORDINARY	FRI	1	272,123,142	0.00
FINEOS CORP HOLD PLC CDI 1:1	FCL	541,790	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	5,130,275	577,686,469	0.89
FLEETWOOD LTD ORDINARY	FWD	587,579	94,284,579	0.62
FLETCHER BUILDING ORD FOR. EXEMPT NZX	FBU	2,537,129	783,112,863	0.32
FLIGHT CENTRE TRAVEL ORDINARY	FLT	27,137,847	200,123,402	13.56
FORTESCUE METALS GRP ORDINARY	FMG	65,818,526	3,078,964,918	2.14
FREELANCER LTD ORDINARY	FLN	1	451,222,108	0.00
FRONTIER DIGITAL LTD ORDINARY	FDV	290,073	379,315,851	0.08
G.U.D. HOLDINGS ORDINARY	GUD	6,646,327	140,894,696	4.72
G8 EDUCATION LIMITED ORDINARY	GEM	22,510,214	847,390,315	2.66
GALAN LITHIUM LTD ORDINARY	GLN	2,452,023	304,569,881	0.81
GALENA MINING ORDINARY	G1A	819,718	613,770,353	0.13

08/12/2022 12:05:53 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 24/11/22

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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
GBLX SNAS TMF UNITS	SNAS	97,978	19,450,000	0.50
GBLX US TREASURY ETF ETF UNITS	USTB	127,963	800,000	16.00
GDI PROPERTY GRP FPO/UNITS STAPLED	GDI	7,251,103	531,828,514	1.36
GENESIS ENERGY LTD ORD FOR. EXEMPT NZX	GNE	851,715	1,057,354,273	0.08
GENESIS MINERALS ORDINARY	GMD	2,346,635	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
GLB X COP MINERS ETF ETF UNITS	WIRE	10,069	100,000	10.07
GODOLPHIN RESOURCES ORDINARY	GRL	1	118,369,447	0.00
GOLD ROAD RES LTD ORDINARY	GOR	60,543,863	1,075,932,298	5.63
GOODMAN GROUP FPO/UNITS STAPLED	GMG	17,129,127	1,880,469,088	0.91
GPT GROUP FPO/UNITS STAPLED	GPT	14,030,761	1,915,577,430	0.73
GQG PARTNERS CDI1:1 USPROHEXCLQIB	GQG	10,968,928	2,952,805,434	0.37
GRAINCORP LIMITED A CLASS ORDINARY	GNC	1,054,123	223,650,650	0.47
GRANGE RESOURCES. ORDINARY	GRR	4,631,922	1,157,338,698	0.40
GREENTECHNOLOGY ORDINARY	GT1	17,402	190,738,393	0.01

08/12/2022 12:05:53 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 24/11/22

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GROWTHPOINT PROPERTY FPO/UNITS STAPLED	GOZ	1,123,906	765,958,058	0.15
GWA GROUP LTD ORDINARY	GWA	2,285,203	265,205,113	0.86
HANSEN TECHNOLOGIES ORDINARY	HSN	381,427	202,425,025	0.19
HARVEY NORMAN ORDINARY	HVN	33,615,883	1,246,006,654	2.70
HASTINGS TECH MET ORDINARY	HAS	278,243	126,675,864	0.22
HAWSONS IRON LTD ORDINARY	HIO	130,641	741,052,950	0.02
HEALIUS ORDINARY	HLS	11,951,841	580,748,590	2.06
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	489,417	155,027,845	0.32
HIGHFIELD RES LTD ORDINARY	HFR	437,496	365,429,887	0.12
HIPAGES GROUP ORDINARY	HPG	1,028,196	131,176,089	0.78
HLTHCOHCWELLNSREIT ORDINARY UNITS	HCW	60,906	325,619,450	0.02
HMC CAPITAL LIMITED ORDINARY	HMC	4,758,366	300,777,145	1.58
HOMEKO DAILY NEEDS ORDINARY UNITS	HDN	18,521,379	2,069,271,101	0.90
HOT CHILI LTD ORDINARY	HCH	470,295	119,445,206	0.39
HOTEL PROPERTY FPO/UNITS STAPLED	HPI	254,074	194,297,188	0.13
HT&E LIMITED ORDINARY	HT1	4,149,058	310,655,597	1.34
HUB24 LTD ORDINARY	HUB	1,956,828	80,058,178	2.44
HUMM GROUP LIMITED ORDINARY	HUM	18,015,250	500,393,417	3.60

08/12/2022 12:05:53 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 24/11/22

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ICOLLEGE LIMITED DEFERRED SETTLEMENT	ICTDD	2,307	219,076,773	0.00
IDP EDUCATION LTD ORDINARY	IEL	16,054,188	278,336,211	5.77
IGO LIMITED ORDINARY	IGO	5,729,641	757,267,813	0.76
ILUKA RESOURCES ORDINARY	ILU	7,400,488	424,932,151	1.74
IMDEX LIMITED ORDINARY	IMD	892,982	398,030,517	0.22
IMEXHS LIMITED ORDINARY	IME	1	41,257,901	0.00
IMMUTEP LTD ORDINARY	IMM	5,224,378	879,089,453	0.59
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	267,741,718	6,369,696,301	4.20
INCANNEX HEALTHCARE ORDINARY	IHL	33,994,069	1,523,595,722	2.23
INCITEC PIVOT ORDINARY	IPL	2,593,660	1,942,225,029	0.13
INFINITY LITHIUM ORDINARY	INF	16,765	442,276,391	0.00
INFOMEDIA LTD ORDINARY	IFM	1,584,050	375,787,000	0.42
INGENIA GROUP FPO/UNITS STAPLED	INA	7,522,460	407,583,264	1.85
INGHAMS GROUP ORDINARY	ING	19,624,870	371,679,601	5.28
INSIGNIA FINANCIAL ORDINARY	IFL	23,678,403	658,418,697	3.60
INSURANCE AUSTRALIA ORDINARY	IAG	38,011,677	2,465,100,206	1.54
INTEGRAL DIAGNOSTICS ORDINARY	IDX	7,713,809	232,958,551	3.31

08/12/2022 12:05:53 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 24/11/22

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INTEGRATED RESEARCH ORDINARY	IRI	118,934	172,958,532	0.07
INVICTUS ENERGY LTD ORDINARY	IVZ	1,165,955	878,422,840	0.13
INVOCARE LIMITED ORDINARY	IVC	4,202,597	144,060,733	2.92
IODM LIMITED ORDINARY	IOD	700,337	582,791,857	0.12
IONEER LTD ORDINARY	INR	24,948,630	2,098,338,267	1.19
IONIC RARE EARTHS ORDINARY	IXR	14,039,979	3,872,604,920	0.36
IPERIONX LIMITED ORDINARY	IPX	290,814	171,225,492	0.17
IPH LIMITED ORDINARY	IPH	1,008,988	225,418,130	0.45
IRESS LIMITED ORDINARY	IRE	1,826,768	184,582,474	0.99
IRISMETALS ORDINARY	IR1	9,504	62,730,000	0.02
ISELECT LTD ORDINARY	ISU	1,027,057	240,086,753	0.43
ISHARES EDGEWLD MVOL ETF UNITS	WVOL	1,458	8,615,485	0.02
ISHARES S&P 500 AUD ETF UNITS	IHVV	13,481	1,583,913	0.85
ISHARES S&P 500 ETF ETF UNITS	IVV	2,251	8,593,849	0.03
ISHARES SMALL-CAP ETF UNITS	IJR	1,721	2,845,047	0.06
ISHS CHINA ETF ETF UNITS	IZZ	2,839	6,191,588	0.05
ISHS MSCI EAFE ETF ETF UNITS	IVE	2,126	3,984,542	0.05
ITECH MINERALS LTD ORDINARY	ITM	2,341	105,233,334	0.00
IVEGROUP ORDINARY	IGL	1,158,178	152,096,028	0.76
JAMES HARDIE INDUST CHESS DEPOSITARY INT	JHX	4,881,124	445,654,922	1.10

08/12/2022 12:05:53 PM



ASIC

Australian Securities & Investments Commission

Reported Daily Short Positions for 24/11/22

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JANISON EDU GROUP ORDINARY	JAN	49,959	236,540,488	0.02
JANUS HENDERSON CDI 1:1 FOR. EXEMPT	JHG	776,560	15,392,567	5.05
JB HI-FI LIMITED ORDINARY	JBH	6,433,265	109,333,981	5.88
JERVOIS GLOBAL LTD ORDINARY	JRV	60,216,444	1,941,301,788	3.10
JINDALEE RESOURCES ORDINARY	JRL	46,306	57,378,966	0.08
JOHNS LYNG GROUP ORDINARY	JLG	7,152,495	261,161,724	2.74
JPM EQ PREM INC ETF TMF UNITS	JEPI	2,751	25,000	11.00
JUDO CAP HOLDINGS ORDINARY	JDO	5,952,538	1,105,519,872	0.54
JUMBO INTERACTIVE ORDINARY	JIN	25,666	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	1,502,592	562,683,356	0.27
KELSIAN GROUP LTD ORDINARY	KLS	2,376,169	218,541,786	1.09
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	736,515	221,320,453	0.33
KMD BRANDS LIMITED ORD FOR.EXEMPT NZX	KMD	436,693	711,347,722	0.06
KOGAN.COM LTD ORDINARY	KGN	5,659,609	107,044,098	5.29

08/12/2022 12:05:53 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 24/11/22

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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	103,006,602	1,391,298,709	7.40
LARAMIDE RES LTD CDI 1:1	LAM	38,000	1,223,152	3.11
LARK DISTILLING CO. ORDINARY	LRK	495,826	75,380,044	0.66
LENDLEASE GROUP FPO/UNITS STAPLED	LLC	21,430,171	688,906,938	3.11
LEOLITHIUMLIMITED ORDINARY	LLL	10,768,280	986,656,912	1.09
LEPIDICO LTD ORDINARY	LPD	5,992,641	7,637,771,223	0.08
LIBERTY FIN GROUP FPO/UNITS STAPLED	LFG	911	303,600,000	0.00
LIFE360 INC. CDI3:1 USPROHEXCLQIB	360	2,251,843	186,853,521	1.21
LIFESTYLE COMMUNIT. ORDINARY	LIC	2,875,849	104,545,131	2.75
LIMEADE INC. CDI 1:1	LME	104,295	255,886,606	0.04
LINDIAN RESOURCES ORDINARY	LIN	121,845	904,309,437	0.01
LINK ADMIN HLDG ORDINARY	LNK	1,385,782	512,987,481	0.27
LIONTOWN RESOURCES ORDINARY	LTR	73,722,334	2,196,435,350	3.36
LISENERGYLIMITED ORDINARY	LIS	602,270	165,914,187	0.36
LITHIUM PWR INT LTD ORDINARY	LPI	717,148	391,201,126	0.18
LIVETILES LIMITED ORDINARY	LVT	2,225,733	991,315,696	0.22
LOTUS RESOURCES LTD ORDINARY	LOT	7,460,284	1,327,123,257	0.56
LOVISA HOLDINGS LTD ORDINARY	LOV	2,663,566	107,831,863	2.47

08/12/2022 12:05:53 PM



ASIC

Australian Securities & Investments Commission

Reported Daily Short Positions for 24/11/22

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LUNNONMETALLIMITED ORDINARY	LM8	36,390	109,876,127	0.03
LYNAS RARE EARTHS ORDINARY	LYC	22,876,294	905,072,810	2.53
LYNCH GROUP HOLDINGS ORDINARY	LGL	2,321	122,066,112	0.00
MA FINANCIAL GROUP ORDINARY	MAF	2,077,079	175,968,293	1.18
MAAS GROUP HOLDINGS ORDINARY	MGH	3,499,396	309,911,282	1.13
MACH7 TECH LIMITED ORDINARY	M7T	516,189	239,139,381	0.22
MACMAHON HOLDINGS ORDINARY	MAH	1,500,264	2,154,985,818	0.07
MACQUARIE GROUP LTD ORDINARY	MQG	2,234,721	386,476,754	0.58
MACQUARIE TELECOM GP ORDINARY	MAQ	7,751	21,565,277	0.04
MAGELLAN FIN GRP LTD ORDINARY	MFG	9,371,235	182,414,647	5.14
MAGNETITE MINES ORDINARY	MGT	1,586,719	3,791,779,562	0.04
MAGNIS ENERGY TECH ORDINARY	MNS	2,071,156	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	39,629,293	1,739,815,508	2.28
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	378,761	69,643,024	0.54
MCPHERSON'S LTD ORDINARY	MCP	456,289	143,949,141	0.32

08/12/2022 12:05:53 PM



ASIC

Australian Securities & Investments Commission

Reported Daily Short Positions for 24/11/22

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MEDADVISOR LIMITED ORDINARY	MDR	89,998	543,839,846	0.02
MEDIBANK PRIVATE LTD ORDINARY	MPL	15,318,490	2,754,003,240	0.56
MEDICAL DEVELOPMENTS ORDINARY	MVP	392,150	86,305,175	0.45
MEEKA METALS LIMITED ORDINARY	MEK	176,344	1,067,608,932	0.02
MEGAPORT LIMITED ORDINARY	MP1	16,637,798	158,165,115	10.52
MELBANA ENERGY LTD ORDINARY	MAY	2,553,249	3,370,204,104	0.08
MERCURY NZ LIMITED ORD FOR.EXEMPT NZX	MCY	4,351	1,386,007,962	0.00
MERIDIAN ENERGY ORD FOR. EXEMPT NZX	MEZ	1,417,079	1,264,004,362	0.11
MESOBlast LIMITED ORDINARY	MSB	27,676,546	737,121,218	3.75
METALS X LIMITED ORDINARY	MLX	6,213,862	907,266,067	0.68
METALSTECH LTD ORDINARY	MTC	5,856	169,254,590	0.00
METCASH LIMITED ORDINARY	MTS	45,837,898	965,541,602	4.75
METGASCO LTD ORDINARY	MEL	781	1,060,128,079	0.00
METRO MINING LTD ORDINARY	MMI	2,078,664	4,363,829,639	0.05
MGC PHARMACEUTICALS ORDINARY	MXC	1,036,465	2,865,847,321	0.04
MICHAEL HILL INT ORDINARY	MHJ	148,694	379,688,884	0.04
MINCOR RESOURCES NL ORDINARY	MCR	15,976,366	489,478,659	3.26
MINERAL RESOURCES. ORDINARY	MIN	3,082,800	189,780,300	1.62
MINERALS260LIMITED ORDINARY	MI6	407,749	220,000,000	0.19
MINREX RESOURCES LTD ORDINARY	MRR	642,810	1,083,541,697	0.06

08/12/2022 12:05:53 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 24/11/22

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MIRVAC GROUP FPO/UNITS STAPLED	MGR	39,126,962	3,945,860,217	0.99
MONADELPHOUS GROUP ORDINARY	MND	730,038	95,664,985	0.76
MONASH IVF GROUP LTD ORDINARY	MVF	2,921,317	389,634,840	0.75
MONEY3 CORPORATION ORDINARY	MNY	2,781,157	213,330,697	1.30
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	13,164,617	1,214,419,333	1.08
MSTR INT SHR ACT ETF TMF UNITS	MSTR	6,200	15,609,748	0.04
MYER HOLDINGS LTD ORDINARY	MYR	6,719	821,278,815	0.00
MYSTATE LIMITED ORDINARY	MYS	412	109,049,407	0.00
NANOSONICS LIMITED ORDINARY	NAN	26,146,744	302,029,520	8.66
NATIONAL AUST. BANK ORDINARY	NAB	24,063,422	3,152,636,198	0.76
NATIONAL STORAGE FPO/UNITS STAPLED	NSR	38,555,090	1,200,023,904	3.21
NAVARRE MINERALS LTD ORDINARY	NML	311,145	1,437,879,149	0.02
NAVIGATOR GLOBAL LTD ORDINARY	NGI	1,344,800	235,692,011	0.57
NEARMAP LTD ORDINARY	NEA	4,290,361	500,296,327	0.86
NEOMETALS LTD ORDINARY	NMT	19,272,252	552,741,176	3.49
NETWEALTH GROUP ORDINARY	NWL	3,750,539	243,885,199	1.54



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Australian Securities & Investments Commission

Reported Daily Short Positions for 24/11/22

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NEUREN PHARMACEUT. ORDINARY	NEU	40,084	125,965,676	0.03
NEURIZER LTD ORDINARY	NRZ	438,786	1,097,572,372	0.04
NEUROTECH INTL ORDINARY	NTI	745,749	806,857,126	0.09
NEW CENTURY RESOURCE ORDINARY	NCZ	1,218,883	131,507,722	0.93
NEW ENERGY SOLAR ORDINARY	NEW	16,473	320,587,986	0.01
NEW HOPE CORPORATION ORDINARY	NHC	20,882,713	882,036,960	2.37
NEWCREST MINING ORDINARY	NCM	5,109,822	893,708,822	0.57
NEWMARK PROPERTY UNITS STAPLED	NPR	41,991	181,648,297	0.02
NEWS CORP.. B VOTING CDI 1:1	NWS	415,588	40,297,193	1.03
NEXT SCIENCE LIMITED ORDINARY	NXS	8,944	214,790,134	0.00
NEXTDC LIMITED ORDINARY	NXT	30,790,964	456,699,580	6.74
NIB HOLDINGS LIMITED ORDINARY	NHF	2,893,266	482,676,307	0.60
NICK SCALI LIMITED ORDINARY	NCK	2,129,961	81,000,000	2.63
NICKEL INDUSTRIES ORDINARY	NIC	154,721,555	2,731,273,497	5.66
NINE ENTERTAINMENT ORDINARY	NEC	14,419,509	1,705,393,253	0.85
NITRO SOFTWARE LTD ORDINARY	NTO	5,438,262	245,066,360	2.22
NOBLEOAK LIFE LTD ORDINARY	NOL	9,161	85,959,682	0.01
NORTHERN STAR ORDINARY	NST	25,068,158	1,159,297,168	2.16
NORWEST ENERGY NL ORDINARY	NWE	1,815,093	6,713,571,592	0.03
NOUMI LIMITED ORDINARY	NOU	1,469,378	277,109,319	0.53

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 24/11/22

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NOVA MINERALS LTD ORDINARY	NVA	1,317,164	183,661,275	0.72
NOVATTI GROUP LTD ORDINARY	NOV	459,491	336,525,521	0.14
NOVONIX LIMITED ORDINARY	NVX	17,525,217	486,679,904	3.60
NOXOPHARM LIMITED ORDINARY	NOX	731,447	292,237,950	0.25
NRW HOLDINGS LIMITED ORDINARY	NWH	1,978,375	449,193,530	0.44
NUFARM LIMITED ORDINARY	NUF	1,832,289	380,168,745	0.48
NUHEARA LIMITED ORDINARY	NUH	82,375	137,195,326	0.06
NUIX LIMITED ORDINARY	NXL	2,562,803	317,314,794	0.81
OBJECTIVE CORP ORDINARY	OCL	30,935	95,072,118	0.03
OCEANAGOLD CORP. CHESS DEPOSITARY INT	OGC	912	70,309,927	0.00
OFX GROUP LTD ORDINARY	OFX	204,341	243,571,933	0.08
OLYMPIO METALS LTD ORDINARY	OLY	497	38,071,520	0.00
OM HOLDINGS LIMITED ORDINARY	OMH	174,523	738,623,337	0.02
OMNI BRIDGEWAY LTD ORD US PROHIBITED	OBL	10,363,239	271,398,029	3.82
ONEVIEW HEALTHCARE CDI 1:1	ONE	306,851	532,914,704	0.06
OOH!MEDIA LIMITED ORDINARY	OML	6,580,052	587,506,069	1.12
OPENPAY GROUP ORDINARY	OPY	3,522,279	232,840,272	1.51
OPTHEA LIMITED ORDINARY	OPT	3,323,179	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

08/12/2022 12:05:53 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 24/11/22

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ORICA LIMITED ORDINARY	ORI	3,302,570	452,807,885	0.73
ORIGIN ENERGY ORDINARY	ORG	4,681,703	1,722,747,671	0.27
ORORA LIMITED ORDINARY	ORA	6,488,250	845,351,790	0.77
ORTHOCELL LIMITED ORDINARY	OCC	122,183	197,203,071	0.06
OZ MINERALS ORDINARY	OZL	3,609,211	334,745,039	1.08
PACIFIC EDGE ORD FOR.EXEMPT NZX	PEB	585,526	810,180,218	0.07
PACIFIC GRP LTD ORDINARY	PAC	82,623	51,337,467	0.16
PACIFIC SMILES GRP ORDINARY	PSQ	294	159,581,938	0.00
PACT GROUP HLDGS LTD ORDINARY	PGH	4,940,159	344,290,053	1.43
PAINCHEK LTD ORDINARY	PCK	3,086,504	1,296,405,383	0.24
PALADIN ENERGY LTD ORDINARY	PDN	151,394,310	2,979,870,830	5.08
PANORAMIC RESOURCES ORDINARY	PAN	763,407	2,050,914,004	0.04
PANTORO LIMITED ORDINARY	PNR	2,631,132	1,634,252,876	0.16
PARADIGM BIO. ORDINARY	PAR	2,504,119	279,612,281	0.90
PEAK RARE EARTHS LTD ORDINARY	PEK	360,543	207,348,537	0.17
PEET LIMITED ORDINARY	PPC	1	475,101,411	0.00
PENDAL GROUP LTD ORDINARY	PDL	11,120,385	383,149,490	2.90
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	98,158	439,665,076	0.02

08/12/2022 12:05:53 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 24/11/22

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PERENTI LIMITED ORDINARY	PRN	5,288,657	689,005,059	0.77
PERPETUAL LIMITED ORDINARY	PPT	5,776,921	57,308,133	10.08
PERSEUS MINING LTD ORDINARY	PRU	17,484,827	1,366,907,122	1.28
PEXAGROUP ORDINARY	PXA	2,375,286	177,325,788	1.34
PHOSLOCK ENV TEC LTD ORDINARY	PET	1,481,364	624,390,509	0.24
PIEDMONT LITHIUM INC CDI 100:1	PLL	6,383,250	527,570,800	1.21
PILBARA MIN LTD ORDINARY	PLS	54,909,014	2,994,631,097	1.83
PINNACLE INVESTMENT ORDINARY	PNI	9,829,621	200,864,056	4.89
PLATINUM ASIA LTD ORDINARY	PAI	1,596,276	368,987,704	0.43
PLATINUM ASSET ORDINARY	PTM	18,000,136	586,678,900	3.07
PLAYSIDE STUDIOS ORDINARY	PLY	542,070	145,181,646	0.37
PODIUM MINERALS ORDINARY	POD	17,803	336,558,923	0.01
POINTERRA LIMITED ORDINARY	3DP	340,385	677,806,204	0.05
POINTS BET HOLDINGS ORDINARY	PBH	17,708,837	305,679,271	5.79
POLYNOVO LIMITED ORDINARY	PNV	29,028,818	661,688,044	4.39
POWER MINERALS LTD ORDINARY	PNN	361	72,157,033	0.00
PPK GROUP LIMITED ORDINARY	PPK	319,771	89,289,293	0.36
PRAEMIUM LIMITED ORDINARY	PPS	2,002,602	511,269,004	0.39
PREDICTIVE DISC LTD ORDINARY	PDI	4,640,049	1,733,273,731	0.27
PREMIER INVESTMENTS ORDINARY	PMV	1,050,666	159,224,639	0.66

08/12/2022 12:05:53 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 24/11/22

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PRESCIENT LTD ORDINARY	PTX	978,224	719,809,546	0.14
PRO MEDICUS LIMITED ORDINARY	PME	5,365,938	104,432,253	5.14
PROPTech GROUP ORDINARY	PTG	1	134,034,132	0.00
PROVINCE RESOURCES ORDINARY	PRL	2,045,318	1,181,493,143	0.17
PRT COMPANY LIMITED ORDINARY	PRT	4,462	366,330,303	0.00
PURE HYDROGEN CORP ORDINARY	PH2	75,039	348,190,055	0.02
PUSHPAY HOLDINGS LTD ORD FOR. EXEMPT NZX	PPH	1,254,058	1,141,144,570	0.11
PWR HOLDINGS LIMITED ORDINARY	PWH	494,331	100,380,340	0.49
QANTAS AIRWAYS ORDINARY	QAN	16,573,663	1,886,044,698	0.88
QBE INSURANCE GROUP ORDINARY	QBE	8,796,974	1,484,707,330	0.59
QUALITASLIMITED ORDINARY	QAL	40,595	294,000,000	0.01
QUBE HOLDINGS LTD ORDINARY	QUB	15,778,176	1,765,762,524	0.89
QUEENSLAND PACIFIC ORDINARY	QPM	20,552,044	1,746,347,922	1.18
RAIZ INVEST LIMITED ORDINARY	RZI	130,858	93,445,466	0.14
RAM ESSENTIAL PROP UNITS STAPLED	REP	14,370	521,084,094	0.00
RAMELIUS RESOURCES ORDINARY	RMS	14,691,796	872,296,290	1.68
RAMSAY HEALTH CARE ORDINARY	RHC	2,546,297	228,881,705	1.11
REA GROUP ORDINARY	REA	3,116,555	132,117,217	2.36
RECCE PHARMACEUTICAL ORDINARY	RCE	111,107	178,079,310	0.06
RECKON LIMITED ORDINARY	RKN	101,788	113,294,832	0.09

08/12/2022 12:05:53 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 24/11/22

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RED 5 LIMITED ORDINARY	RED	107,067,737	2,772,141,346	3.86
RED DIRT METALS LTD ORDINARY	RDT	153,293	332,729,156	0.05
REDBUBBLE LIMITED ORDINARY	RBL	7,076,539	277,720,223	2.55
REDFLOW LIMITED ORDINARY	RFX	39,151	1,782,823,271	0.00
REECE LIMITED ORDINARY	REH	11,450,999	645,984,181	1.77
REGIS HEALTHCARE LTD ORDINARY	REG	1,029,233	300,908,124	0.34
REGIS RESOURCES ORDINARY	RRL	21,511,136	755,025,925	2.85
RELIANCE WORLDWIDE ORDINARY	RWC	23,580,146	790,094,765	2.98
RENASCOR RES LTD ORDINARY	RNU	8,552,806	2,190,586,738	0.39
RESIMAC GRP LTD ORDINARY	RMC	419,097	404,318,407	0.10
RESMED INC CDI 10:1 FOR. EXEMPT	RMD	2,733,503	412,148,830	0.66
RESOLUTE MINING ORDINARY	RSG	65,670,015	1,703,956,134	3.85
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	71,148	217,167,589	0.03
RIDLEY CORPORATION ORDINARY	RIC	1,357,236	319,494,975	0.42
RIO TINTO LIMITED ORDINARY	RIO	2,317,337	371,216,214	0.62
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

08/12/2022 12:05:53 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 24/11/22

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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	17,001,227	410,181,608	4.14
SANTOS LTD ORDINARY	STO	14,972,460	3,328,410,220	0.45
SAYONA MINING LTD ORDINARY	SYA	814,399,458	8,521,220,032	9.56
SCA PROPERTY GROUP UNITS STAPLED	SCP	7,358,936	1,132,598,562	0.65
SCENTRE GRP FPO/UNITS STAPLED	SCG	33,414,442	5,190,378,339	0.64
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	5,691,674	354,720,190	1.60
SELECT HARVESTS ORDINARY	SHV	5,495,086	120,950,818	4.54
SERVCORP LIMITED ORDINARY	SRV	321,704	96,817,888	0.33
SERVICE STREAM ORDINARY	SSM	12,729,184	615,953,094	2.07
SEVEN GROUP HOLDINGS ORDINARY	SVW	11,492,389	363,260,588	3.16
SEVEN WEST MEDIA LTD ORDINARY	SWM	20,228,092	1,590,118,239	1.27
SEZZLE INC. CDI1:1 USPROHEXCLQIB	SZL	2,484	206,167,870	0.00
SG FLEET GROUP LTD ORDINARY	SGF	1,091,640	341,984,920	0.32
SHAVER SHOP GRP LTD ORDINARY	SSG	252,881	131,012,494	0.19
SIERRA RUTILE ORDINARY	SRX	7,745,727	424,236,447	1.83
SIGMA HEALTH LTD ORDINARY	SIG	17,620,278	1,059,276,416	1.66

08/12/2022 12:05:53 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 24/11/22

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SILEX SYSTEMS ORDINARY	SLX	381,258	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	10,202,502	929,744,333	1.10
SILVER MINES LIMITED ORDINARY	SVL	11,447,002	1,291,832,143	0.89
SIMS LIMITED ORDINARY	SGM	7,969,210	193,145,119	4.13
SITEMINDER ORDINARY	SDR	5,311,463	273,254,872	1.94
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
SMARTGRP CORPORATION ORDINARY	SIQ	943,872	133,670,773	0.71
SMARTPAY HOLDINGS ORD FOR. EXEMPT NZX	SMP	88,012	238,284,963	0.04
SONIC HEALTHCARE ORDINARY	SHL	3,051,488	480,723,313	0.63
SOUL PATTINSON (W.H) ORDINARY	SOL	4,836,723	360,967,863	1.34
SOUTH32 LIMITED ORDINARY	S32	30,086,686	4,587,071,054	0.66
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	2,120,292	1,873,164,015	0.11
SPDR 200 FUND ETF UNITS	STW	356	74,020,006	0.00

08/12/2022 12:05:53 PM

**ASIC**

Australian Securities & Investments Commission

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SPDR GLOBAL DIVIDEND ETF UNITS	WDIV	13,022	19,927,342	0.07
SPIRIT TECHNOLOGY ORDINARY	ST1	2,737	664,723,579	0.00
SPLITIT ORDINARY	SPT	1,665,361	532,013,554	0.31
SRG GLOBAL LTD ORDINARY	SRG	129,526	448,140,165	0.03
SSR MINING INC. CDI1:1 FOREXEMPT TSX	SSR	213,371	18,087,880	1.18
ST BARBARA LIMITED ORDINARY	SBM	65,441,073	815,839,345	8.02
STANMORE RESOURCES ORDINARY	SMR	581,097	901,381,698	0.06
STARPHARMA HOLDINGS ORDINARY	SPL	5,386,934	408,852,447	1.32
STAVELY MINERALS LTD ORDINARY	SVY	572,926	322,954,656	0.18
STEADFAST GROUP LTD ORDINARY	SDF	4,549,230	1,035,408,890	0.44
STHN CROSS MEDIA ORDINARY	SXL	4,921,997	249,163,951	1.98
STOCKLAND FPO/UNITS STAPLED	SGP	32,275,028	2,387,171,662	1.35
STRANDLINE RES LTD ORDINARY	STA	2,432,213	1,250,888,665	0.19
STRIKE ENERGY LTD ORDINARY	STX	14,689,141	2,190,870,309	0.67
STRIKE RESOURCES ORDINARY	SRK	2,658	270,000,000	0.00
SUNCORP GROUP LTD ORDINARY	SUN	9,391,383	1,264,075,597	0.74
SUNLAND GROUP LTD ORDINARY	SDG	985	136,909,515	0.00
SUNRISE ORDINARY	SRL	1,919,555	90,057,879	2.13
SUNSTONE METALS LTD ORDINARY	STM	4,747,767	2,620,446,418	0.18
SUPER RET REP LTD ORDINARY	SUL	7,293,633	225,826,500	3.23

08/12/2022 12:05:53 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 24/11/22

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SUPERIOR RESOURCES ORDINARY	SPQ	6,195	1,701,220,418	0.00
SUPERLOOP LIMITED ORDINARY	SLC	2,634,835	492,224,736	0.54
SWOOP HOLDINGS LTD ORDINARY	SWP	2,674	148,264,948	0.00
SYMBIO HOLDINGS LTD ORDINARY	SYM	3,198	84,839,564	0.00
SYNLAIT MILK LTD ORD FOR. EXEMPT NZX	SM1	74,199	218,581,661	0.03
SYRAH RESOURCES ORDINARY	SYR	14,142,564	670,570,710	2.11
TABCORP HOLDINGS LTD ORDINARY	TAH	31,700,896	2,225,771,703	1.42
TALGA GROUP LTD ORDINARY	TLG	318,636	334,327,720	0.10
TALI DIGITAL LIMITED ORDINARY	TD1	484,383	1,232,630,524	0.04
TECHNOLOGY ONE ORDINARY	TNE	5,643,005	324,567,632	1.74
TELIX PHARMACEUTICAL ORDINARY	TLX	5,491,835	314,651,562	1.75
TELSTRA GROUP ORDINARY	TLS	26,197,272	11,554,427,353	0.23
TEMPLE & WEBSTER LTD ORDINARY	TPW	8,533,904	120,893,504	7.06
TESORO GOLD LTD ORDINARY	TSO	556,621	991,980,779	0.06
TESSERENT LIMITED ORDINARY	TNT	7,797,614	1,354,182,116	0.58
THE A2 MILK COMPANY ORDINARY	A2M	22,806,725	739,631,629	3.08
THE LOTTERY CORP ORDINARY	TLC	23,492,143	2,225,771,703	1.06
THE REJECT SHOP ORDINARY	TRS	120,663	38,423,297	0.31
THE STAR ENT GRP ORDINARY	SGR	34,880,839	952,014,210	3.66
THORN GROUP LIMITED ORDINARY	TGA	1	34,764,019	0.00

08/12/2022 12:05:53 PM



ASIC

Australian Securities & Investments Commission

Reported Daily Short Positions for 24/11/22

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TIETTO MINERALS ORDINARY	TIE	807,280	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	10,294,703	1,859,341,669	0.55
TRANSURBAN GROUP FPO/UNITS STAPLED	TCL	27,105,526	3,074,942,329	0.88
TREASURY WINE ESTATE ORDINARY	TWE	2,839,944	721,848,176	0.39
TUAS LIMITED ORDINARY	TUA	349,558	464,959,921	0.08
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	17,648,313	519,238,424	3.40
UNIBAILRODAWESTFIELD CDI 20:1	URW	1,794,640	179,658,200	1.00
UNITED MALT GROUP ORDINARY	UMG	12,634,401	299,179,135	4.22
UNIVERSAL BIOSENSORS CDI1:1 USPROHEXCLQIB	UBI	61,518	211,844,435	0.03
UNIVERSAL STORE ORDINARY	UNI	245,157	76,720,810	0.32
VANECK AU SUBD BOND ETF UNITS	SUBD	3,476	15,444,251	0.02
VD INT (HEDGED) ETF ETF UNITS	VIF	8,411	17,140,482	0.05
VENTIASERVICSGROUP ORDINARY	VNT	2,701,964	855,484,445	0.32
VENTURE MINERALS ORDINARY	VMS	291,304	1,762,457,592	0.02

08/12/2022 12:05:53 PM

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Reported Daily Short Positions for 24/11/22

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

Product	Product Code	Reported Short Positions	Total Product in Issue	% of Total Product in Issue Reported as Short Positions
VICINITY CENTRES FPO/UNITS STAPLED	VCX	53,169,495	4,552,275,358	1.17
VIRGIN MONEY UK PLC CDI 1:1FOREXEMPT LSE	VUK	5,404,901	768,645,613	0.70
VITA GROUP LTD ORDINARY	VTG	1,948,728	175,871,832	1.11
VITAL METALS LIMITED ORDINARY	VML	5,832,550	5,306,149,751	0.11
VIVA ENERGY GROUP ORDINARY	VEA	2,128,328	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	7,965	33,729,674	0.02
VNGD GLB AGG BOND ETF UNITS	VBND	69,948	12,863,740	0.54
VNGD GLB INFRA ETF UNITS	VBLD	4,560	5,146,946	0.09
VNGD INTL SHARES H ETF UNITS	VGAD	7,360	25,475,982	0.03
VOLPARA HEALTH TECH ORDINARY	VHT	2,372,589	252,056,909	0.94
VULCAN ENERGY ORDINARY	VUL	9,115,812	143,335,301	6.36
VULCAN STEEL ORDINARY	VSL	706,016	131,408,572	0.54
WAGNERS HLD COMPANY ORDINARY	WGN	297,348	187,618,665	0.16
WARREGO ENERGY LTD ORDINARY	WGO	1,242,633	1,223,122,326	0.10
WAYPOINT REIT FPO/UNITS STAPLED	WPR	9,151,778	711,816,547	1.29
WEBCENTRAL LTD ORDINARY	WCG	329,518	327,162,903	0.10
WEBJET LIMITED ORDINARY	WEB	15,479,244	380,851,484	4.06
WEEBIT NANO LTD ORDINARY	WBT	1,291	172,326,171	0.00
WESFARMERS LIMITED ORDINARY	WES	19,067,130	1,133,840,242	1.68

08/12/2022 12:05:53 PM



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WEST AFRICAN RES LTD ORDINARY	WAF	12,178,613	1,021,382,544	1.19
WEST WITS MINING LTD ORDINARY	WWI	1,116,951	2,045,037,672	0.05
WESTGOLD RESOURCES. ORDINARY	WGX	9,371,036	473,622,730	1.98
WESTPAC BANKING CORP ORDINARY	WBC	58,382,002	3,501,127,694	1.67
WHISPIR LIMITED ORDINARY	WSP	574,182	118,141,477	0.49
WHITEHAVEN COAL ORDINARY	WHC	13,188,079	929,379,809	1.42
WISETECH GLOBAL LTD ORDINARY	WTC	4,140,799	327,032,773	1.27
WISR LTD ORDINARY	WZR	884,267	1,356,204,729	0.07
WOODSIDE ENERGY ORDINARY	WDS	28,791,577	1,898,749,771	1.52
WOOLWORTHS GROUP LTD ORDINARY	WOW	7,981,554	1,216,476,025	0.66
WORLEY LIMITED ORDINARY	WOR	9,301,652	525,055,596	1.77
XANADU MINES LTD ORDINARY	XAM	53	1,412,260,215	0.00
XERO LTD ORDINARY	XRO	2,243,011	150,156,744	1.49
YANCOAL AUST LTD ORDINARY	YAL	12,417,605	1,320,439,437	0.94
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	56,232,629	705,679,653	7.97
ZOONO GROUP LTD ORDINARY	ZNO	162,275	166,925,222	0.10