



ASIC
Australian Securities & Investments Commission

Reported Daily Short Positions for 30/11/22

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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	48,778	294,491,837	0.02
4DS MEMORY LIMITED ORDINARY	4DS	554,651	1,479,765,442	0.04
5EADVANCED CDI 10:1	5EA	1,002,200	283,459,130	0.35
29METALSLIMITED ORDINARY	29M	19,844,297	481,356,099	4.12
88 ENERGY LTD ORDINARY	88E	22,551,939	18,265,762,962	0.12
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	4,005,881	893,657,633	0.45
ACCENT GROUP LTD ORDINARY	AX1	3,981,121	552,459,958	0.72
ACTINOGEN MEDICAL ORDINARY	ACW	1,538,034	1,797,393,817	0.09
ADAIRS LIMITED ORDINARY	ADH	7,845,741	171,316,433	4.58
ADBRI LIMITED ORDINARY	ABC	19,063,149	652,627,555	2.92
ADORE BEAUTY ORDINARY	ABY	1,600,135	94,124,497	1.70
ADRIATIC METALS CDI 1:1	ADT	812,692	213,604,493	0.38
ADV HUMAN IMAG LTD ORDINARY	AHI	44,608	168,249,382	0.03
AERIS RESOURCES LTD ORDINARY	AIS	4,678,725	690,945,595	0.68
AGL ENERGY LIMITED. ORDINARY	AGL	19,925,752	672,747,233	2.96
AIC MINES LTD ORDINARY	A1M	741	367,160,165	0.00
AINSWORTH GAME TECH. ORDINARY	AGI	273	336,793,929	0.00

08/12/2022 12:33:23 PM

**ASIC**

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AIR NEW ZEALAND ORD FOR. EXEMPT NZX	AIZ	209,675	3,368,464,315	0.01
AIRTASKER LIMITED ORDINARY	ART	169,623	449,400,386	0.04
ALCIDION GROUP LTD ORDINARY	ALC	1,642,475	1,268,069,053	0.13
ALKANE RESOURCES LTD ORDINARY	ALK	45,297	598,792,592	0.01
ALLIANCE AVIATION ORDINARY	AQZ	150,136	160,734,697	0.09
ALLIGATOR ENERGY ORDINARY	AGE	64,615,519	3,303,266,652	1.96
ALLKEM LIMITED ORDINARY	AKE	5,781,422	637,658,086	0.91
ALPHA HPA LTD ORDINARY	A4N	3,946,955	857,219,604	0.46
ALS LTD ORDINARY	ALQ	3,145,662	484,167,684	0.65
ALTECH CHEM LTD ORDINARY	ATC	996,710	1,426,765,869	0.07
ALTHEA GROUP ORDINARY	AGH	83,394	348,346,988	0.02
ALTium LIMITED ORDINARY	ALU	1,202,955	131,641,513	0.91
ALUMINA LIMITED ORDINARY	AWC	163,939,006	2,901,681,417	5.65
AMA GROUP LIMITED ORDINARY	AMA	50,968,099	1,073,070,217	4.75
AMCOR PLC CDI1:1FOREXEMPT NYSE	AMC	11,385,909	659,298,808	1.73
AMERICAN RARE EARTHS ORDINARY	ARR	45,325	444,380,799	0.01
AMP LIMITED ORDINARY	AMP	50,549,112	3,115,923,583	1.62
AMPOL LIMITED ORDINARY	ALD	506,716	238,302,099	0.21
ANDROMEDA METALS LTD ORDINARY	ADN	9,303,345	3,110,008,432	0.30
ANGLOGOLD ASHANTI CDI 5:1 FOR. EXEMPT	AGG	18,618	89,207,765	0.02

08/12/2022 12:33:23 PM

**ASIC**

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ANSARADA GROUP LTD ORDINARY	AND	1	89,335,568	0.00
ANSELL LIMITED ORDINARY	ANN	3,305,762	127,168,118	2.60
ANTEOTECH LTD ORDINARY	ADO	1,287,378	1,987,946,230	0.06
ANTIPA MINERALS LTD ORDINARY	AZY	2,256,227	3,593,040,870	0.06
ANZ BANKING GRP LTD ORDINARY	ANZ	16,098,737	2,991,231,386	0.54
APA GROUP UNITS STAPLED	APA	12,475,904	1,179,893,848	1.06
APM HUMAN SERVICES ORDINARY	APM	13,465,218	917,181,946	1.47
APPEN LIMITED ORDINARY	APX	4,940,041	123,446,356	4.00
ARAFURA RARE EARTHS ORDINARY	ARU	2,554,959	1,727,444,990	0.15
ARB CORPORATION. ORDINARY	ARB	4,557,926	81,971,722	5.56
ARCHER MATERIALS ORDINARY	AXE	337,816	248,967,207	0.14
ARCHTIS LIMITED ORDINARY	AR9	125	264,223,207	0.00
ARDENTLEISUREGRPLTD ORDINARY	ALG	5,143,774	479,706,016	1.07
ARENA REIT. FPO/UNITS STAPLED	ARF	3,692,449	348,715,426	1.06
ARGOSY MINERALS LTD ORDINARY	AGY	21,505,798	1,404,407,498	1.53
ARISTOCRAT LEISURE ORDINARY	ALL	1,452,000	659,792,616	0.22
ARIZONA LITHIUM LTD ORDINARY	AZL	8,672,292	2,409,925,561	0.36
ASPEN GROUP FPO/UNITS STAPLED	APZ	480	179,340,505	0.00
ASTON MINERALS LTD ORDINARY	ASO	1,101,701	1,113,530,934	0.10
ASX LIMITED ORDINARY	ASX	2,796,692	193,595,162	1.44

08/12/2022 12:33:23 PM

**ASIC**

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ATLANTIC LITHIUM ORDINARY	A11	1,013	605,741,660	0.00
ATLAS ARTERIA FPOSTUSPROHEXCLQUP	ALX	11,295,022	1,450,833,707	0.78
ATOMOS ORDINARY	AMS	1,699,860	401,821,079	0.42
AU CLINICAL LABS ORDINARY	ACL	9,187,679	201,834,015	4.55
AUB GROUP LTD ORDINARY	AUB	331,724	101,530,518	0.33
AUCKLAND INTERNATIONAL ORD FOR.EXEMPT NZX	AIA	2,337,173	1,472,551,137	0.16
AUDINATEGROUPLTD ORDINARY	AD8	1,170,755	77,443,919	1.51
AURA ENERGY ORDINARY	AEE	2,923,242	511,923,246	0.57
AURELIA METALS LTD ORDINARY	AMI	52,933,947	1,237,437,216	4.28
AURIZON HOLDINGS LTD ORDINARY	AZJ	23,469,736	1,840,703,982	1.28
AUSGOV TREASURY BOND TB 0.25% 11-24 6M	GSBU24	1,418,480	413,000,000	0.34
AUSGOV TREASURY BOND TB 0.25% 11-25 6M	GSBU25	416,920	380,000,000	0.11
AUSGOV TREASURY BOND TB 1.00% 11-31 6M	GSBU31	13,360	418,000,000	0.00
AUSGOV TREASURY BOND TB 1.25% 05-32 6M	GSBI32	842,600	393,000,000	0.21
AUSGOV TREASURY BOND TB 1.75% 06-51 6M	GSBK51	54,330	187,000,000	0.03
AUSGOV TREASURY BOND TB 2.25% 05-28 6M	GSBI28	3,300	297,000,000	0.00
AUSGOV TREASURY BOND TB 2.75% 04-24 6M	GSBG24	2,991,180	359,000,000	0.83
AUSGOV TREASURY BOND TB 2.75% 05-41 6M	GSBI41	342,590	135,000,000	0.25
AUSGOV TREASURY BOND TB 2.75% 06-35 6M	GSBK35	27,610	95,500,000	0.03
AUSGOV TREASURY BOND TB 2.75% 11-27 6M	GSBU27	73,770	314,000,000	0.02

08/12/2022 12:33:23 PM

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AUSGOV TREASURY BOND TB 2.75% 11-28 6M	GSBU28	26,150	341,000,000	0.01
AUSGOV TREASURY BOND TB 2.75% 11-29 6M	GSBU29	165,750	341,000,000	0.05
AUSGOV TREASURY BOND TB 3.00% 11-33 6M	GSBU33	1,907,180	185,000,000	1.03
AUSGOV TREASURY BOND TB 3.75% 04-37 6M	GSBG37	207,130	123,000,000	0.17
AUSGOV TREASURY BOND TB 3.75% 05-34 6M	GSBI34	956,600	140,000,000	0.68
AUSSIE BROADBAND ORDINARY	ABB	15,110,665	237,665,276	6.36
AUSSTRATMATERIALS ORDINARY	ASM	3,745,580	157,956,221	2.37
AUST FINANCE GRP ORDINARY	AFG	1,316,895	270,258,312	0.49
AUST VANADIUM LTD ORDINARY	AVL	15,195,430	4,075,989,085	0.37
AUST VINTAGE LTD ORDINARY	AVG	800,500	252,638,486	0.32
AUSTAL LIMITED ORDINARY	ASB	2,905,021	362,441,875	0.80
AUSTIN ENGINEERING ORDINARY	ANG	569,745	583,339,584	0.10
AUSTRALIAN AGRICULT. ORDINARY	AAC	2,522,027	602,766,747	0.42
AUSTRALIAN ETHICAL ORDINARY	AEF	217,973	112,387,138	0.19
AUSTRALIAN FOUNDAT. ORDINARY	AFI	1,369	1,235,624,858	0.00
AUSTRALRESOURCES ORDINARY	AR1	176,913	298,659,537	0.06
AUSTRARE ORDINARY	AR3	272,692	95,201,552	0.29
AUTECO MINERALS ORDINARY	AUT	4,202,579	2,067,836,300	0.20
AUTOSPORTS GRP LTD. ORDINARY	ASG	310	201,000,000	0.00
AVA RISK GROUP LTD ORDINARY	AVA	94,949	255,414,634	0.04

08/12/2022 12:33:23 PM



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AVITA MEDICAL CDI 5:1	AVH	520,425	74,920,615	0.69
AVZ MINERALS LTD ORDINARY	AVZ	148,337,170	3,528,729,748	4.20
AZURE MINERALS ORDINARY	AZS	1,133,697	311,735,721	0.36
BABY BUNTING GRP LTD ORDINARY	BBN	1,729,311	132,735,308	1.30
BANK OF QUEENSLAND. ORDINARY	BOQ	35,920,582	652,485,010	5.51
BANNERMAN ENERGY LTD ORDINARY	BMN	1,794,605	149,616,208	1.20
BAPCOR LIMITED ORDINARY	BAP	10,445,695	339,412,500	3.08
BASE RES LIMITED ORDINARY	BSE	7	1,178,011,850	0.00
BCI MINERALS LTD ORDINARY	BCI	117,006	1,211,480,407	0.01
BEACH ENERGY LIMITED ORDINARY	BPT	26,785,388	2,281,333,656	1.17
BEACON LIGHTING GRP ORDINARY	BLX	53,046	223,321,406	0.02
BEGA CHEESE LTD ORDINARY	BGA	5,096,229	303,898,577	1.68
BELL FINANCIAL GROUP ORDINARY	BFG	212,807	320,743,948	0.07
BELLEVUE GOLD LTD ORDINARY	BGL	63,770,638	1,047,527,354	6.09
BENDIGO AND ADELAIDE ORDINARY	BEN	14,493,524	567,460,600	2.55
BEST & LESS ORDINARY	BST	74,199	125,366,930	0.06
BETA GLOBAL CYBER ETF UNITS	HACK	48,304	76,342,268	0.06
BETA GLOBAL ENERGY ETF UNITS	FUEL	116,733	37,395,938	0.31
BETA GLOBAL HEALTH ETF UNITS	DRUG	6,475	21,284,793	0.03
BETMAKERS TECH GROUP ORDINARY	BET	126,532,398	933,093,666	13.56

08/12/2022 12:33:23 PM

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BHP GROUP LIMITED ORDINARY	BHP	14,242,036	5,065,820,556	0.28
BIGTINCAN HLDGS LTD ORDINARY	BTH	2,768,321	552,350,154	0.50
BILL IDENTITY LTD ORDINARY	BID	1	246,958,356	0.00
BKI INVESTMENT LTD ORDINARY	BKI	35,232	745,649,212	0.00
BLACK ROCK MINING ORDINARY	BKT	3,234,802	982,237,951	0.33
BLACKMORES LIMITED ORDINARY	BKL	524,181	19,448,507	2.70
BLACKSTONE LTD ORDINARY	BSX	2,547,475	473,225,225	0.54
BLOCK CDI 1:1 NYSE	SQ2	4,176,265	36,435,188	11.46
BLUEBET HOLDINGS LTD ORDINARY	BBT	177,942	200,201,228	0.09
BLUESCOPE STEEL LTD ORDINARY	BSL	2,440,034	463,990,854	0.53
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	59,168,695	1,103,088,419	5.36
BOSS ENERGY LTD ORDINARY	BOE	10,740,410	352,578,862	3.05
BOTANIX PHARMA LTD ORDINARY	BOT	1,304,700	1,164,659,073	0.11
BOWEN COAL LIMITED ORDINARY	BCB	7,473,690	1,801,071,056	0.41
BRAINCHIP LTD ORDINARY	BRN	114,953,348	1,726,862,144	6.66
BRAMBLES LIMITED ORDINARY	BXB	4,367,811	1,388,648,050	0.31
BRAVURA SOLUTION LTD ORDINARY	BVS	2,338,484	248,354,002	0.94
BREAKER RES NL ORDINARY	BRB	475,290	326,144,500	0.15

08/12/2022 12:33:23 PM



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BREVILLE GROUP LTD ORDINARY	BRG	11,621,069	142,781,365	8.14
BRICKWORKS LIMITED ORDINARY	BKW	550,350	152,244,695	0.36
BROOKSIDE ENERGY LTD ORDINARY	BRK	456,599	5,012,272,899	0.01
BUBS AUST LTD ORDINARY	BUB	11,144,590	745,737,495	1.49
BURU ENERGY ORDINARY	BRU	155,083	596,043,085	0.03
BWP TRUST ORDINARY UNITS	BWP	15,544,166	642,383,803	2.42
BWX LIMITED ORDINARY	BWX	8,302,360	199,987,502	4.15
CAENEUS MINERALS ORDINARY	CAD	772,649	5,345,605,074	0.01
CALIDUS RESOURCES ORDINARY	CAI	2,093,742	437,781,705	0.48
CALIX LIMITED ORDINARY	CXL	7,964,277	180,165,988	4.42
CAMPLIFYHOLDINGS ORDINARY	CHL	63,658	30,160,796	0.21
CAPITOL HEALTH ORDINARY	CAJ	480,000	1,062,912,224	0.05
CAPRICORN METALS ORDINARY	CMM	5,002,571	373,925,185	1.34
CARAVEL MINERALS LTD ORDINARY	CVV	794,506	478,684,373	0.17
CARBON REVOLUTION ORDINARY	CBR	2,029,142	206,909,911	0.98
CARDNO LIMITED ORDINARY	CDD	1	39,060,663	0.00
CARNARVON ENERGY LTD ORDINARY	CVN	25,130,417	1,800,186,904	1.40
CARSALLES.COM LTD. ORDINARY	CAR	7,432,885	351,328,663	2.12
CASPIN RESOURCES ORDINARY	CPN	2,499	69,820,710	0.00
CASTILE RESOURCES ORDINARY	CST	180	241,902,427	0.00

08/12/2022 12:33:23 PM



ASIC

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CASTILLO COPPER LTD ORDINARY	CCZ	31,854	1,299,505,355	0.00
CASTLE MINERALS ORDINARY	CDT	128,452	999,492,984	0.01
CATAPULT GRP INT LTD ORDINARY	CAT	870,864	244,057,884	0.36
CEDAR WOODS PROP. ORDINARY	CWP	364,543	82,209,937	0.44
CENTAURUS METALS LTD ORDINARY	CTM	120,873	427,106,273	0.03
CENTURIA CAPITAL FPO/UNITS STAPLED	CNI	10,666,462	796,397,981	1.34
CENTURIA I REIT ORDINARY UNITS	CIP	12,552,224	634,930,635	1.98
CENTURIA OFFICE REIT ORDINARY UNITS	COF	1,884,116	597,336,931	0.32
CETTIRE ORDINARY	CTT	1,355,393	381,238,220	0.36
CHALICE MINING LTD ORDINARY	CHN	20,392,022	376,297,194	5.42
CHALLENGER EXP LTD ORDINARY	CEL	2,359,102	1,044,911,250	0.23
CHALLENGER LIMITED ORDINARY	CGF	11,870,258	683,918,218	1.74
CHAMPION IRON LTD ORDINARY	CIA	23,654,737	517,193,126	4.57
CHARGER METALS ORDINARY	CHR	10,144	43,606,035	0.02
CHARTER HALL GROUP STAPLED US PROHIBIT.	CHC	5,672,491	472,997,199	1.20
CHARTER HALL RETAIL UNITS	CQR	1,970,315	581,229,609	0.34
CHARTER HALL SOC IN UNITS	CQE	3,287,754	367,112,102	0.90
CHIMERIC THERAPEUTIC ORDINARY	CHM	54,116	318,478,163	0.02
CHORUS LIMITED ORD FOR.EXEMPT NZX	CNU	1,212,490	445,331,182	0.27
CHRYSCORPLTD ORDINARY	C79	19,355	63,155,394	0.03

08/12/2022 12:33:23 PM

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CHTR H LWR UNITS STAPLED	CLW	15,333,184	722,955,466	2.12
CITY CHIC COLLECTIVE ORDINARY	CCX	10,338,102	231,920,086	4.46
CLEAN SEAS LTD ORDINARY	CSS	186,073	165,489,512	0.11
CLEAN TEQ WATER ORDINARY	CNQ	560,074	51,255,035	1.09
CLEANAWAY WASTE LTD ORDINARY	CWY	48,271,985	2,226,000,120	2.17
CLEARVIEW WEALTH LTD ORDINARY	CVW	61,220	661,038,648	0.01
CLINUVEL PHARMACEUT. ORDINARY	CUV	2,969,584	49,410,338	6.01
CLOVER CORPORATION ORDINARY	CLV	10	166,439,311	0.00
CLUEY LTD ORDINARY	CLU	504,634	112,504,062	0.45
COBALT BLUE LTD ORDINARY	COB	282,732	337,501,889	0.08
COBRAM ESTATE OLIVES ORDINARY	CBO	232,634	414,500,504	0.06
COBRE ORDINARY	CBE	5,070	203,709,435	0.00
COCHLEAR LIMITED ORDINARY	COH	656,266	65,781,412	1.00
CODAN LIMITED ORDINARY	CDA	1,875,857	181,168,094	1.04
COGSTATE LTD ORDINARY	CGS	170,966	173,434,998	0.10
COLES GROUP ORDINARY	COL	2,930,808	1,338,391,534	0.22
COLLINS FOODS LTD ORDINARY	CKF	1,587,096	117,193,503	1.35
COMMONWEALTH BANK. ORDINARY	CBA	24,801,163	1,691,203,910	1.47
COMPUTERSHARE LTD ORDINARY	CPU	2,233,809	603,729,336	0.37
CONTACT ENERGY LTD ORD FOR. EXEMPT NZX	CEN	18,192	250,321,177	0.01

08/12/2022 12:33:23 PM

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COOPER ENERGY LTD ORDINARY	COE	10,670,920	2,628,686,936	0.41
CORE LITHIUM ORDINARY	CXO	93,908,466	1,838,319,419	5.11
CORONADO GLOBAL RES CDI 10:1	CRN	6,097,261	1,676,453,730	0.36
CORP TRAVEL LIMITED ORDINARY	CTD	2,376,912	146,325,746	1.62
COSTA GROUP HOLDINGS ORDINARY	CGC	24,649,002	464,546,466	5.31
CREDIT CORP GROUP ORDINARY	CCP	2,748,658	68,066,856	4.04
CRESO PHARMA LTD ORDINARY	CPH	1,624,609	1,835,957,156	0.09
CROMWELL PROP FPO/UNITS STAPLED	CMW	28,672,649	2,618,866,699	1.09
CSL LIMITED ORDINARY	CSL	2,201,447	482,216,193	0.46
CSR LIMITED ORDINARY	CSR	13,140,940	479,990,360	2.74
CYPRIMUM METALS LTD ORDINARY	CYM	686,905	730,198,300	0.09
DACIAN GOLD LTD ORDINARY	DCN	1,729	1,216,800,938	0.00
DALRYMPLE BAY FPO/NOTES STAPLED	DBI	1,069	495,761,667	0.00
DAMSTRA HOLDINGS ORDINARY	DTC	315,800	257,696,388	0.12
DATA#3 LIMITED ORDINARY	DTL	494,258	154,599,184	0.32
DDH DRILL ORDINARY	DDH	4,437	412,743,089	0.00
DE GREY MINING ORDINARY	DEG	71,308,687	1,559,541,916	4.57
DEEP YELLOW LIMITED ORDINARY	DYL	18,652,565	731,547,240	2.55
DETERRA ORDINARY	DRR	12,317,174	528,525,704	2.33
DEVELOP GLOBAL LTD ORDINARY	DVP	473,902	163,510,475	0.29

08/12/2022 12:33:23 PM



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DEVEX RESOURCES LTD ORDINARY	DEV	249,776	370,778,575	0.07
DEXUS INDUSTRIA REIT FPO/UNITS STAPLED	DXI	885,910	317,270,012	0.28
DEXUS UNITS STAPLED	DXS	14,788,657	1,075,565,246	1.37
DGL GROUP LIMITED ORDINARY	DGL	1,524,035	284,871,205	0.53
DICKER DATA LIMITED ORDINARY	DDR	776,178	180,024,111	0.43
DJERRIWARRH ORDINARY	DJW	155	260,698,730	0.00
DOCTOR CARE ANYWHERE CDI 1:1	DOC	252,644	227,220,110	0.11
DOMAIN HOLDINGS AUS ORDINARY	DHG	13,045,833	631,657,153	2.07
DOMINO PIZZA ENTERPR ORDINARY	DMP	6,698,020	86,598,228	7.73
DOTZ NANO LTD ORDINARY	DTZ	1,545	450,414,334	0.00
DOWNER EDI LIMITED ORDINARY	DOW	10,444,616	671,799,388	1.55
DREDNOUGHT RESOURCES ORDINARY	DRE	1,581,968	3,073,711,551	0.05
DRONESHIELD LIMITED ORDINARY	DRO	951,708	451,041,985	0.21
DUBBER CORP LTD ORDINARY	DUB	6,002,167	306,547,377	1.96
DUXTON WATER LTD ORDINARY	D2O	1	119,348,179	0.00
E2 METALS ORDINARY	E2M	62,425	199,132,323	0.03
EAGERS AUTOMOTIVE ORDINARY	APE	7,960,105	255,622,326	3.11
EARLYPAY LTD ORDINARY	EPY	147,137	289,928,690	0.05
ECLIPX GROUP LTD ORDINARY	ECX	3,219,409	285,852,919	1.13
ECOFIBRE LIMITED ORDINARY	EOF	681,603	349,214,551	0.20

08/12/2022 12:33:23 PM



ASIC

Australian Securities & Investments Commission

Reported Daily Short Positions for 30/11/22

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ECOGRAF LIMITED ORDINARY	EGR	8,656,223	450,333,459	1.92
ELANOR INVESTORS GRP FPO/UNITS STAPLED	ENN	117	123,252,764	0.00
ELDERS LIMITED ORDINARY	ELD	2,078,571	156,476,574	1.33
ELECTRO OPTIC SYS. ORDINARY	EOS	6,198,397	171,236,006	3.62
ELEMENT 25 LTD ORDINARY	E25	421,237	185,460,368	0.23
ELEVATE URANIUM LTD ORDINARY	EL8	4,757,334	275,495,717	1.73
ELIXIR ENERGY LTD ORDINARY	EXR	361,462	912,437,310	0.04
ELMO SOFTWARE ORDINARY	ELO	151,672	99,610,986	0.15
EMECO HOLDINGS ORDINARY	EHL	4,445,231	519,002,615	0.86
EMERALD RES NL ORDINARY	EMR	291,023	593,500,983	0.05
EML PAYMENTS LTD ORDINARY	EML	13,755,326	373,984,129	3.68
EMPIRE ENERGY LTD ORDINARY	EEG	539,584	773,121,148	0.07
ENDEAVOUR ORDINARY	EDV	43,113,648	1,790,980,017	2.41
ENERGY TRANSITION ORDINARY	ETM	374,292	1,355,744,012	0.03
ENERO GROUP LTD ORDINARY	EGG	39,781	92,720,374	0.04
ENVIROSUITE LTD ORDINARY	EVS	6,374,933	1,259,143,913	0.51
ESSENTIAL METALS LTD ORDINARY	ESS	62,875	258,963,929	0.02
ESTIA HEALTH LTD ORDINARY	EHE	1,009,942	258,361,034	0.39
EUROMANGANESE CDI 1:1	EMN	496,868	253,344,780	0.20
EUROPEAN LITHIUM LTD ORDINARY	EUR	15,115,694	1,449,239,175	1.04

08/12/2022 12:33:23 PM



ASIC
Australian Securities & Investments Commission

Reported Daily Short Positions for 30/11/22

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EUROPEAN METALS HLDG CDI 1:1	EMH	280,288	119,079,283	0.24
EVOLUTION MINING LTD ORDINARY	EVN	30,266,955	1,835,016,319	1.65
EVT LIMITED ORDINARY	EVT	553,632	161,327,709	0.34
EXOPHARM LIMITED ORDINARY	EX1	19,060	157,211,533	0.01
FALCONMETALSLTD ORDINARY	FAL	478,422	177,000,000	0.27
FAMILY ZONE CYBER ORDINARY	FZO	4,414,668	897,777,999	0.49
FAR LTD ORDINARY	FAR	1,188	98,889,881	0.00
FBR LTD ORDINARY	FBR	12,117,569	3,339,823,314	0.36
FENIX RESOURCES LTD ORDINARY	FEX	5,748,829	583,713,920	0.98
FINBAR GROUP LIMITED ORDINARY	FRI	1	272,123,142	0.00
FINEOS CORP HOLD PLC CDI 1:1	FCL	522,549	319,487,383	0.16
FIREFINCH LTD ORDINARY	FFX	56,819,064	1,181,243,221	4.81
FISHER & PAYKEL H. ORD FOR. EXEMPT NZX	FPH	5,104,902	577,689,557	0.88
FLEETWOOD LTD ORDINARY	FWD	587,579	94,284,579	0.62
FLETCHER BUILDING ORD FOR. EXEMPT NZX	FBU	2,521,917	783,112,863	0.32
FLIGHT CENTRE TRAVEL ORDINARY	FLT	28,800,036	200,123,402	14.39
FORTESCUE METALS GRP ORDINARY	FMG	58,728,497	3,078,964,918	1.91
FREELANCER LTD ORDINARY	FLN	1	451,222,108	0.00
FRONTIER DIGITAL LTD ORDINARY	FDV	291,732	379,315,851	0.08
G.U.D. HOLDINGS ORDINARY	GUD	6,469,195	140,894,696	4.59

08/12/2022 12:33:23 PM



ASIC
Australian Securities & Investments Commission

Reported Daily Short Positions for 30/11/22

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G8 EDUCATION LIMITED ORDINARY	GEM	26,721,499	847,390,315	3.15
GALAN LITHIUM LTD ORDINARY	GLN	2,832,427	304,569,881	0.93
GALENA MINING ORDINARY	G1A	800,898	613,935,353	0.13
GALILEE ENERGY LTD ORDINARY	GLL	415,033	338,537,499	0.12
GALILEO MINING LTD ORDINARY	GAL	2,475	197,624,927	0.00
GARDA PRPTY GROUP FPO/UNITS STAPLED	GDF	967	227,644,361	0.00
GASCOYNE RES LTD ORDINARY	GCY	29,537	426,066,049	0.01
GDI PROPERTY GRP FPO/UNITS STAPLED	GDI	3,000,734	531,828,514	0.56
GENESIS ENERGY LTD ORD FOR. EXEMPT NZX	GNE	850,022	1,057,354,273	0.08
GENESIS MINERALS ORDINARY	GMD	2,166,404	409,746,808	0.53
GENETIC SIGNATURES ORDINARY	GSS	155,605	143,405,996	0.11
GENEX POWER LTD ORDINARY	GNX	238,517	1,385,177,140	0.02
GEOPACIFIC RESOURCES ORDINARY	GPR	1	520,863,611	0.00
GLB X COP MINERS ETF ETF UNITS	WIRE	30,116	100,000	30.12
GLOBALLITH ORDINARY	GL1	3,312	208,198,256	0.00
GODOLPHIN RESOURCES ORDINARY	GRL	1	118,369,447	0.00
GOLD ROAD RES LTD ORDINARY	GOR	59,988,577	1,075,932,298	5.58
GOODMAN GROUP FPO/UNITS STAPLED	GMG	20,302,452	1,880,469,088	1.08
GPT GROUP FPO/UNITS STAPLED	GPT	16,883,533	1,915,577,430	0.88
GQG PARTNERS CDI1:1 USPROHEXCLQIB	GQG	10,855,298	2,952,805,434	0.37

08/12/2022 12:33:23 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 30/11/22

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Product	Product Code	Reported Short Positions	Total Product in Issue	% of Total Product in Issue Reported as Short Positions
GRAINCORP LIMITED A CLASS ORDINARY	GNC	1,011,672	223,650,650	0.45
GRANGE RESOURCES. ORDINARY	GRR	4,337,802	1,157,338,698	0.37
GREENTECHNOLOGY ORDINARY	GT1	12,959	190,738,393	0.01
GROUP 6 METALS LTD ORDINARY	G6M	250,000	630,754,715	0.04
GROWTHPOINT PROPERTY FPO/UNITS STAPLED	GOZ	1,151,396	765,958,058	0.15
GWA GROUP LTD ORDINARY	GWA	2,181,352	265,205,113	0.82
HANSEN TECHNOLOGIES ORDINARY	HSN	306,402	202,425,025	0.15
HARVEY NORMAN ORDINARY	HVN	32,222,969	1,246,006,654	2.59
HASTINGS TECH MET ORDINARY	HAS	289,981	126,675,864	0.23
HAWSONS IRON LTD ORDINARY	HIO	373,951	741,052,950	0.05
HEALIUS ORDINARY	HLS	15,766,323	580,748,590	2.71
HEARTLAND GROUP ORD FOR.EXEMPT NZX	HGH	183,457	706,199,125	0.03
HELIA GROUP LIMITED ORDINARY	HLI	1,460,637	355,322,138	0.41
HELLOWORLD TRAVL LTD ORDINARY	HLO	433,161	155,027,845	0.28
HIGHFIELD RES LTD ORDINARY	HFR	444,686	365,429,887	0.12
HIPAGES GROUP ORDINARY	HPG	1,022,165	131,176,089	0.78
HLTHCOHCWELLNSREIT ORDINARY UNITS	HCW	2,067	325,674,513	0.00
HMC CAPITAL LIMITED ORDINARY	HMC	5,247,066	300,777,145	1.74
HOMEKO DAILY NEEDS ORDINARY UNITS	HDN	16,510,547	2,071,068,115	0.80
HOT CHILI LTD ORDINARY	HCH	337,396	119,445,206	0.28



ASIC

Australian Securities & Investments Commission

Reported Daily Short Positions for 30/11/22

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Product	Product Code	Reported Short Positions	Total Product in Issue	% of Total Product in Issue Reported as Short Positions
HOTEL PROPERTY FPO/UNITS STAPLED	HPI	239,415	194,297,188	0.12
HT&E LIMITED ORDINARY	HT1	4,120,578	310,655,597	1.33
HUB24 LTD ORDINARY	HUB	2,071,148	80,058,178	2.59
HUMM GROUP LIMITED ORDINARY	HUM	17,900,157	500,393,417	3.58
IDP EDUCATION LTD ORDINARY	IEL	15,863,667	278,336,211	5.70
IGO LIMITED ORDINARY	IGO	22,229,929	757,267,813	2.94
ILUKA RESOURCES ORDINARY	ILU	7,804,165	424,932,151	1.84
INDEX LIMITED ORDINARY	IMD	1,147,110	398,030,517	0.29
IMEXHS LIMITED ORDINARY	IME	1	41,257,901	0.00
IMMUTEP LTD ORDINARY	IMM	5,240,730	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	287,956,798	6,385,451,516	4.51
INCANNEX HEALTHCARE ORDINARY	IHL	42,353,611	1,523,595,722	2.78
INCITEC PIVOT ORDINARY	IPL	1,721,421	1,942,225,029	0.09
INFINITY LITHIUM ORDINARY	INF	27,825	452,007,466	0.01
INFOMEDIA LTD ORDINARY	IFM	1,584,271	375,787,000	0.42
INGENIA GROUP FPO/UNITS STAPLED	INA	8,468,773	407,583,264	2.08
INGHAMS GROUP ORDINARY	ING	21,370,128	371,679,601	5.75

08/12/2022 12:33:23 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 30/11/22

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Product	Product Code	Reported Short Positions	Total Product in Issue	% of Total Product in Issue Reported as Short Positions
INSIGNIA FINANCIAL ORDINARY	IFL	23,560,438	658,418,697	3.58
INSURANCE AUSTRALIA ORDINARY	IAG	26,434,467	2,465,100,206	1.07
INTEGRAL DIAGNOSTICS ORDINARY	IDX	7,578,010	232,958,551	3.25
INTEGRATED RESEARCH ORDINARY	IRI	70,129	172,958,532	0.04
INVICTUS ENERGY LTD ORDINARY	IVZ	1,000,000	878,906,276	0.11
INVOCARE LIMITED ORDINARY	IVC	3,886,086	144,060,733	2.70
IODM LIMITED ORDINARY	IOD	777,675	582,791,857	0.13
IONEER LTD ORDINARY	INR	22,454,662	2,098,338,267	1.07
IONIC RARE EARTHS ORDINARY	IXR	14,184,542	3,872,604,920	0.37
IPERIONX LIMITED ORDINARY	IPX	290,814	171,225,492	0.17
IPH LIMITED ORDINARY	IPH	907,010	225,418,130	0.40
IRESS LIMITED ORDINARY	IRE	1,714,940	184,582,474	0.93
IRISMETALS ORDINARY	IR1	24,357	62,730,000	0.04
ISELECT LTD ORDINARY	ISU	1,027,057	240,086,753	0.43
ISHARES GLOBAL 100 ETF UNITS	IHOO	4,936	1,237,002	0.40
ITECH MINERALS LTD ORDINARY	ITM	2,341	105,233,334	0.00
IVEGROUP ORDINARY	IGL	1,196,977	152,096,028	0.79
JAMES HARDIE INDUST CHESS DEPOSITARY INT	JHX	4,964,443	445,654,922	1.11
JANISON EDU GROUP ORDINARY	JAN	49,959	236,540,488	0.02
JANUS HENDERSON CDI 1:1 FOR. EXEMPT	JHG	812,386	15,392,567	5.28

08/12/2022 12:33:23 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 30/11/22

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JB HI-FI LIMITED ORDINARY	JBH	6,319,715	109,333,981	5.78
JERVOIS GLOBAL LTD ORDINARY	JRV	66,433,256	1,941,301,788	3.42
JINDALEE RESOURCES ORDINARY	JRL	47,249	57,378,966	0.08
JOHNS LYNG GROUP ORDINARY	JLG	6,487,349	261,161,724	2.48
JUDO CAP HOLDINGS ORDINARY	JDO	8,569,426	1,105,519,872	0.78
JUMBO INTERACTIVE ORDINARY	JIN	20,281	62,922,260	0.03
JUNO ORDINARY	JNO	20,641	135,658,001	0.02
JUPITER MINES. ORDINARY	JMS	420,847	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	1,420,346	562,683,356	0.25
KELSIAN GROUP LTD ORDINARY	KLS	2,467,715	218,541,786	1.13
KGL RESOURCES LTD ORDINARY	KGL	41,140	454,588,974	0.01
KINA SECURITIES LTD ORDINARY	KSL	678,699	286,935,900	0.24
KING RIVER RESOURCES ORDINARY	KRR	1,004,806	1,553,524,947	0.06
KINGSGATE CONSOLID. ORDINARY	KCN	1,085,651	221,320,453	0.49
KMD BRANDS LIMITED ORD FOR.EXEMPT NZX	KMD	425,060	711,347,722	0.06
KOGAN.COM LTD ORDINARY	KGN	4,108,804	107,044,098	3.84
KUNIKOLIMITED ORDINARY	KNI	157,908	50,005,064	0.32
LACHLAN STAR LTD ORDINARY	LSA	3,129	1,319,012,709	0.00
LAKE RESOURCES ORDINARY	LKE	120,560,464	1,391,298,709	8.67

08/12/2022 12:33:23 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 30/11/22

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LARAMIDE RES LTD CDI 1:1	LAM	38,000	1,223,152	3.11
LARK DISTILLING CO. ORDINARY	LRK	507,471	75,380,044	0.67
LENDLEASE GROUP FPO/UNITS STAPLED	LLC	22,298,881	688,906,938	3.24
LEOLITHIUMLIMITED ORDINARY	LLL	11,138,122	986,656,912	1.13
LEPIDICO LTD ORDINARY	LPD	9,889,662	7,637,771,223	0.13
LIBERTY FIN GROUP FPO/UNITS STAPLED	LFG	911	303,600,000	0.00
LIFE360 INC. CDI3:1 USPROHEXCLQIB	360	2,328,794	194,790,030	1.20
LIFESTYLE COMMUNIT. ORDINARY	LIC	2,612,837	104,545,131	2.50
LIMEADE INC. CDI 1:1	LME	181,092	255,886,606	0.07
LINDIAN RESOURCES ORDINARY	LIN	141,821	904,309,437	0.02
LINK ADMIN HLDG ORDINARY	LNK	1,475,960	512,987,481	0.29
LIONTOWN RESOURCES ORDINARY	LTR	84,776,880	2,196,435,350	3.86
LISENERGYLIMITED ORDINARY	LIS	623,938	165,914,187	0.38
LITHIUM PWR INT LTD ORDINARY	LPI	822,873	391,201,126	0.21
LIVETILES LIMITED ORDINARY	LVT	1,937,677	1,047,165,696	0.19
LOTUS RESOURCES LTD ORDINARY	LOT	7,698,252	1,327,123,257	0.58
LOVISA HOLDINGS LTD ORDINARY	LOV	2,612,618	107,831,863	2.42
LUNNONMETALSLIMITED ORDINARY	LM8	51,296	109,876,127	0.05
LYNAS RARE EARTHS ORDINARY	LYC	23,416,238	905,072,810	2.59
LYNCH GROUP HOLDINGS ORDINARY	LGL	6,282	122,066,112	0.01

08/12/2022 12:33:23 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 30/11/22

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MA FINANCIAL GROUP ORDINARY	MAF	2,286,300	175,929,113	1.30
MAAS GROUP HOLDINGS ORDINARY	MGH	4,277,970	309,911,282	1.38
MACH7 TECH LIMITED ORDINARY	M7T	518,497	239,139,381	0.22
MACMAHON HOLDINGS ORDINARY	MAH	1,467,864	2,154,985,818	0.07
MACQUARIE GROUP LTD ORDINARY	MQG	2,137,670	386,476,754	0.55
MACQUARIE TELECOM GP ORDINARY	MAQ	7,728	21,565,277	0.04
MAGELLAN FIN GRP LTD ORDINARY	MFG	8,906,570	182,174,133	4.89
MAGNETITE MINES ORDINARY	MGT	1,707,533	3,791,779,562	0.05
MAGNIS ENERGY TECH ORDINARY	MNS	2,940,775	970,331,483	0.30
MALLEE RESOURCES LTD ORDINARY	MYL	1	320,295,104	0.00
MARLEY SPOON CDI 10:1	MMM	257,515	291,958,000	0.09
MATADOR MINING LTD ORDINARY	MZZ	45,549	301,070,109	0.02
MAYNE PHARMA LTD ORDINARY	MYX	55,895,948	1,739,815,508	3.21
MCGRATH LTD ORDINARY	MEA	711	162,621,508	0.00
MCMILLAN SHAKESPEARE ORDINARY	MMS	531,587	69,643,024	0.76
MCPHERSON'S LTD ORDINARY	MCP	427,617	143,949,141	0.30
MEDADVISOR LIMITED ORDINARY	MDR	89,998	543,848,417	0.02
MEDIBANK PRIVATE LTD ORDINARY	MPL	15,447,692	2,754,003,240	0.56
MEDICAL DEVELOPMENTS ORDINARY	MVP	370,902	86,305,175	0.43
MEEKA METALS LIMITED ORDINARY	MEK	176,344	1,067,608,932	0.02

08/12/2022 12:33:23 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 30/11/22

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MEGAPORT LIMITED ORDINARY	MP1	16,772,145	158,165,115	10.60
MELBANA ENERGY LTD ORDINARY	MAY	2,149,619	3,370,204,104	0.06
MERCURY NZ LIMITED ORD FOR.EXEMPT NZX	MCY	4,495	1,386,007,962	0.00
MERIDIAN ENERGY ORD FOR. EXEMPT NZX	MEZ	1,417,689	1,263,514,437	0.11
MESOBLAST LIMITED ORDINARY	MSB	27,631,220	737,121,218	3.75
METALS X LIMITED ORDINARY	MLX	6,565,625	907,266,067	0.72
METCASH LIMITED ORDINARY	MTS	45,754,479	965,541,602	4.74
METRO MINING LTD ORDINARY	MMI	1,978,664	4,363,829,639	0.05
MGC PHARMACEUTICALS ORDINARY	MXC	1,036,465	2,865,847,321	0.04
MICHAEL HILL INT ORDINARY	MHJ	153,849	379,688,884	0.04
MINCOR RESOURCES NL ORDINARY	MCR	16,198,309	489,478,659	3.31
MINERAL RESOURCES. ORDINARY	MIN	3,377,051	189,780,300	1.78
MINERALS260LIMITED ORDINARY	MI6	419,666	220,000,000	0.19
MINREX RESOURCES LTD ORDINARY	MRR	642,810	1,083,541,697	0.06
MIRVAC GROUP FPO/UNITS STAPLED	MGR	49,035,456	3,945,860,217	1.24
MONADELPHOUS GROUP ORDINARY	MND	644,160	95,664,985	0.67
MONASH IVF GROUP LTD ORDINARY	MVF	2,990,371	389,634,840	0.77
MONEY3 CORPORATION ORDINARY	MNY	2,803,926	213,330,697	1.31
MONEYME LIMITED ORDINARY	MME	311,810	280,247,226	0.11
MONTEM RESOURCES ORDINARY	MR1	7,386	322,329,739	0.00

08/12/2022 12:33:23 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 30/11/22

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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	12,351,468	1,214,419,333	1.02
MUSGRAVE MINERALS ORDINARY	MGV	84,483	540,622,949	0.02
MYER HOLDINGS LTD ORDINARY	MYR	3,700	821,278,815	0.00
MYSTATE LIMITED ORDINARY	MYS	487	109,049,407	0.00
NANOSONICS LIMITED ORDINARY	NAN	25,729,345	302,029,520	8.52
NATIONAL AUST. BANK ORDINARY	NAB	21,918,783	3,152,636,198	0.70
NATIONAL STORAGE FPO/UNITS STAPLED	NSR	38,944,099	1,200,023,904	3.25
NAVARRE MINERALS LTD ORDINARY	NML	396,287	1,437,879,149	0.03
NAVIGATOR GLOBAL LTD ORDINARY	NGI	1,328,531	235,692,011	0.56
NEARMAP LTD ORDINARY	NEA	3,577,025	500,296,327	0.71
NEOMETALS LTD ORDINARY	NMT	19,757,671	552,741,176	3.57
NETWEALTH GROUP ORDINARY	NWL	3,756,965	243,885,199	1.54
NEUREN PHARMACEUT. ORDINARY	NEU	70,048	125,965,676	0.06
NEURIZER LTD ORDINARY	NRZ	450,273	1,097,572,372	0.04
NEUROTECH INTL ORDINARY	NTI	811,438	806,857,126	0.10
NEW CENTURY RESOURCE ORDINARY	NCZ	1,222,986	131,507,722	0.93
NEW ENERGY SOLAR ORDINARY	NEW	46,258	320,587,986	0.01
NEW HOPE CORPORATION ORDINARY	NHC	22,286,679	882,036,960	2.53



ASIC

Australian Securities & Investments Commission

Reported Daily Short Positions for 30/11/22

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NEWCREST MINING ORDINARY	NCM	5,119,784	893,708,822	0.57
NEWMARK PROPERTY UNITS STAPLED	NPR	37,748	181,648,297	0.02
NEWS CORP.. B VOTING CDI 1:1	NWS	621,433	40,297,193	1.54
NEXT SCIENCE LIMITED ORDINARY	NXS	8,944	214,790,134	0.00
NEXTDC LIMITED ORDINARY	NXT	30,527,854	456,699,580	6.68
NIB HOLDINGS LIMITED ORDINARY	NHF	2,634,529	482,676,307	0.55
NICK SCALI LIMITED ORDINARY	NCK	1,893,380	81,000,000	2.34
NICKEL INDUSTRIES ORDINARY	NIC	156,179,563	2,731,273,497	5.72
NINE ENTERTAINMENT ORDINARY	NEC	14,724,103	1,705,393,253	0.86
NITRO SOFTWARE LTD ORDINARY	NTO	5,264,437	245,066,360	2.15
NOBLEOAK LIFE LTD ORDINARY	NOL	9,161	85,959,682	0.01
NORTHERN STAR ORDINARY	NST	24,788,958	1,159,297,168	2.14
NORWEST ENERGY NL ORDINARY	NWE	1,815,093	6,713,571,592	0.03
NOUMI LIMITED ORDINARY	NOU	1,470,585	277,109,319	0.53
NOVA MINERALS LTD ORDINARY	NVA	1,460,970	209,661,273	0.70
NOVATTI GROUP LTD ORDINARY	NOV	441,570	336,525,521	0.13
NOVONIX LIMITED ORDINARY	NVX	18,473,073	486,679,904	3.80
NOXOPHARM LIMITED ORDINARY	NOX	698,106	292,237,950	0.24
NRW HOLDINGS LIMITED ORDINARY	NWH	2,163,755	449,193,530	0.48
NUFARM LIMITED ORDINARY	NUF	2,173,231	380,168,745	0.57

08/12/2022 12:33:23 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 30/11/22

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NUHEARA LIMITED ORDINARY	NUH	82,375	137,195,326	0.06
NUIX LIMITED ORDINARY	NXL	2,758,460	317,314,794	0.87
OBJECTIVE CORP ORDINARY	OCL	58,674	95,072,118	0.06
OCEANAGOLD CORP. CHESS DEPOSITARY INT	OGC	926	70,309,927	0.00
OFX GROUP LTD ORDINARY	OFX	223,703	243,571,933	0.09
OLYMPIO METALS LTD ORDINARY	OLY	497	38,071,520	0.00
OM HOLDINGS LIMITED ORDINARY	OMH	176,973	738,623,337	0.02
OMNI BRIDGEWAY LTD ORD US PROHIBITED	OBL	10,546,923	271,398,029	3.89
ONEVIEW HEALTHCARE CDI 1:1	ONE	306,851	532,914,704	0.06
OOH!MEDIA LIMITED ORDINARY	OML	6,458,974	587,506,069	1.10
OPENPAY GROUP ORDINARY	OPY	3,455,510	232,840,272	1.48
OPTHEA LIMITED ORDINARY	OPT	3,309,178	465,418,460	0.71
ORA BANDA MINING LTD ORDINARY	OBM	1,049,776	1,375,552,332	0.08
ORICA LIMITED ORDINARY	ORI	2,744,050	452,807,885	0.61
ORIGIN ENERGY ORDINARY	ORG	4,191,092	1,722,747,671	0.24
ORORA LIMITED ORDINARY	ORA	6,243,117	845,351,790	0.74
ORTHOCELL LIMITED ORDINARY	OCC	115,252	197,203,071	0.06
OZ MINERALS ORDINARY	OZL	2,858,845	334,745,039	0.85
PACIFIC EDGE ORD FOR.EXEMPT NZX	PEB	585,526	810,180,218	0.07
PACIFIC GRP LTD ORDINARY	PAC	74,254	51,337,467	0.14

08/12/2022 12:33:23 PM



ASIC

Australian Securities & Investments Commission

Reported Daily Short Positions for 30/11/22

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PACIFIC SMILES GRP ORDINARY	PSQ	294	159,581,938	0.00
PACT GROUP HLDGS LTD ORDINARY	PGH	2,696,235	344,290,053	0.78
PAINCHEK LTD ORDINARY	PCK	836,504	1,296,405,383	0.06
PALADIN ENERGY LTD ORDINARY	PDN	150,506,419	2,979,870,830	5.05
PANORAMIC RESOURCES ORDINARY	PAN	763,407	2,050,914,004	0.04
PANTORO LIMITED ORDINARY	PNR	2,594,345	1,634,252,876	0.16
PARADIGM BIO. ORDINARY	PAR	2,508,106	279,978,948	0.90
PEAK RARE EARTHS LTD ORDINARY	PEK	356,254	207,348,537	0.17
PEET LIMITED ORDINARY	PPC	1	475,014,495	0.00
PENDAL GROUP LTD ORDINARY	PDL	5,094,553	383,149,490	1.33
PENGANA PRIVATE ORDINARY UNITS	PE1	101	278,550,339	0.00
PENINSULA ENERGY LTD ORDINARY	PEN	30,067,650	998,672,621	3.01
PENTANET ORDINARY	5GG	99,610	215,190,011	0.05
PEOPLEIN LIMITED ORDINARY	PPE	64,487	100,898,381	0.06
PEPPERMONEY ORDINARY	PPM	232,083	439,665,076	0.05
PERENTI LIMITED ORDINARY	PRN	6,021,815	689,005,059	0.87
PERPETUAL LIMITED ORDINARY	PPT	6,286,262	57,308,133	10.97
PERSEUS MINING LTD ORDINARY	PRU	16,273,413	1,366,907,122	1.19
PEXAGROUP ORDINARY	PXA	2,400,321	177,325,788	1.35
PHOSLOCK ENV TEC LTD ORDINARY	PET	1,762,196	624,390,509	0.28

08/12/2022 12:33:23 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 30/11/22

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PIEDMONT LITHIUM INC CDI 100:1	PLL	6,149,138	527,570,800	1.17
PILBARA MIN LTD ORDINARY	PLS	106,664,472	2,994,631,097	3.56
PINNACLE INVESTMENT ORDINARY	PNI	9,661,757	200,864,056	4.81
PLATINUM ASIA LTD ORDINARY	PAI	1,596,276	368,987,704	0.43
PLATINUM ASSET ORDINARY	PTM	17,402,940	586,678,900	2.97
PLAYSIDE STUDIOS ORDINARY	PLY	542,898	145,181,646	0.37
PODIUM MINERALS ORDINARY	POD	17,919	336,558,923	0.01
POINTERRA LIMITED ORDINARY	3DP	355,385	677,806,204	0.05
POINTSBET HOLDINGS ORDINARY	PBH	17,498,109	305,679,271	5.72
POLYNOVO LIMITED ORDINARY	PNV	27,106,137	677,477,518	4.00
PPK GROUP LIMITED ORDINARY	PPK	309,614	89,289,293	0.35
PRAEMIUM LIMITED ORDINARY	PPS	1,990,669	511,269,004	0.39
PREDICTIVE DISC LTD ORDINARY	PDI	4,632,234	1,733,273,731	0.27
PREMIER INVESTMENTS ORDINARY	PMV	1,022,637	159,224,639	0.64
PRESCIENT LTD ORDINARY	PTX	1,006,276	719,809,546	0.14
PRO MEDICUS LIMITED ORDINARY	PME	5,353,497	104,432,253	5.13
PROPTECH GROUP ORDINARY	PTG	1	150,822,420	0.00
PROVINCE RESOURCES ORDINARY	PRL	2,135,723	1,181,493,143	0.18
PRT COMPANY LIMITED ORDINARY	PRT	4,462	366,330,303	0.00
PUSHPAY HOLDINGS LTD ORD FOR. EXEMPT NZX	PPH	1,039,901	1,141,144,570	0.09

08/12/2022 12:33:23 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 30/11/22

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Product	Product Code	Reported Short Positions	Total Product in Issue	% of Total Product in Issue Reported as Short Positions
PWR HOLDINGS LIMITED ORDINARY	PWH	464,432	100,380,340	0.46
QANTAS AIRWAYS ORDINARY	QAN	11,097,823	1,886,044,698	0.59
QBE INSURANCE GROUP ORDINARY	QBE	8,041,150	1,484,707,330	0.54
QUALITASLIMITED ORDINARY	QAL	27,632	294,000,000	0.01
QUBE HOLDINGS LTD ORDINARY	QUB	17,114,266	1,765,762,524	0.97
QUEENSLAND PACIFIC ORDINARY	QPM	21,708,370	1,746,347,922	1.24
RAIZ INVEST LIMITED ORDINARY	RZI	116,365	93,445,466	0.12
RAM ESSENTIAL PROP UNITS STAPLED	REP	16,111	521,084,094	0.00
RAMELIUS RESOURCES ORDINARY	RMS	10,612,524	872,296,290	1.22
RAMSAY HEALTH CARE ORDINARY	RHC	2,713,769	228,881,705	1.19
REA GROUP ORDINARY	REA	3,213,234	132,117,217	2.43
RECCE PHARMACEUTICAL ORDINARY	RCE	97,320	178,079,310	0.05
RECKON LIMITED ORDINARY	RKN	101,788	113,294,832	0.09
RED 5 LIMITED ORDINARY	RED	62,957,421	2,792,816,713	2.25
RED DIRT METALS LTD ORDINARY	RDT	224,520	332,729,156	0.07
REDBUBBLE LIMITED ORDINARY	RBL	6,919,349	277,720,223	2.49
REDFLOW LIMITED ORDINARY	RFX	38,045	1,782,823,271	0.00
REECE LIMITED ORDINARY	REH	11,188,966	645,984,181	1.73
REGION GROUP UNITS STAPLED	RGN	8,970,439	1,132,598,562	0.79
REGIS HEALTHCARE LTD ORDINARY	REG	1,040,931	300,908,124	0.35

08/12/2022 12:33:23 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 30/11/22

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Product	Product Code	Reported Short Positions	Total Product in Issue	% of Total Product in Issue Reported as Short Positions
REGIS RESOURCES ORDINARY	RRL	22,882,357	755,025,925	3.03
RELIANCE WORLDWIDE ORDINARY	RWC	23,400,366	790,094,765	2.96
RENASCOR RES LTD ORDINARY	RNU	7,380,105	2,191,985,323	0.34
RESIMAC GRP LTD ORDINARY	RMC	413,979	404,318,407	0.10
RESMED INC CDI 10:1 FOR. EXEMPT	RMD	2,246,688	412,148,830	0.55
RESOLUTE MINING ORDINARY	RSG	58,913,730	1,703,956,134	3.46
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	71,249	217,167,589	0.03
RIDLEY CORPORATION ORDINARY	RIC	1,353,935	319,494,975	0.42
RIO TINTO LIMITED ORDINARY	RIO	1,742,696	371,216,214	0.47
RPMGLOBAL HLDGS LTD ORDINARY	RUL	7,010	230,138,040	0.00
RUMBLE RES LIMITED ORDINARY	RTR	1,037,361	624,935,549	0.17
RURAL FUNDS GROUP UNITS STAPLED	RFF	8,356,854	383,656,193	2.18
SALT LAKE POTASH LTD ORDINARY	SO4	3,209,084	816,475,721	0.39
SANDFIRE RESOURCES ORDINARY	SFR	13,753,331	444,043,880	3.10
SANTOS LTD ORDINARY	STO	10,198,280	3,321,893,371	0.31
SAYONA MINING LTD ORDINARY	SYA	855,397,530	8,680,031,536	9.85
SCA PROPERTY GROUP UNITS STAPLED	SCP	111,275	1,132,598,562	0.01
SCENTRE GRP FPO/UNITS STAPLED	SCG	34,957,669	5,190,378,339	0.67

08/12/2022 12:33:23 PM



ASIC
Australian Securities & Investments Commission

Reported Daily Short Positions for 30/11/22

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SCIDEV LTD ORDINARY	SDV	17,552	189,581,678	0.01
SECOS GROUP LTD ORDINARY	SES	202,341	535,901,862	0.04
SEEK LIMITED ORDINARY	SEK	9,450,073	354,720,190	2.66
SELECT HARVESTS ORDINARY	SHV	6,174,841	120,950,818	5.11
SERVCORP LIMITED ORDINARY	SRV	321,704	96,817,888	0.33
SERVICE STREAM ORDINARY	SSM	12,970,075	615,953,094	2.11
SEVEN GROUP HOLDINGS ORDINARY	SVW	10,975,142	363,260,588	3.02
SEVEN WEST MEDIA LTD ORDINARY	SWM	18,541,063	1,590,118,239	1.17
SEZZLE INC. CDI1:1 USPROHEXCLQIB	SZL	29,526	206,167,870	0.01
SG FLEET GROUP LTD ORDINARY	SGF	80,959	341,984,920	0.02
SHAVER SHOP GRP LTD ORDINARY	SSG	257,315	131,012,494	0.20
SIERRA RUTILE ORDINARY	SRX	9,962,394	424,236,447	2.35
SIGMA HEALTH LTD ORDINARY	SIG	16,964,465	1,059,276,416	1.60
SILEX SYSTEMS ORDINARY	SLX	317,778	205,311,027	0.15
SILK LOGISTICS ORDINARY	SLH	129,369	78,810,510	0.16
SILVER LAKE RESOURCE ORDINARY	SLR	10,429,273	929,744,333	1.12
SILVER MINES LIMITED ORDINARY	SVL	11,443,482	1,291,832,143	0.89
SIMS LIMITED ORDINARY	SGM	8,894,004	193,145,119	4.60
SITEMINDER ORDINARY	SDR	5,816,879	273,254,872	2.13
SIV CAPITAL LIMITED ORDINARY	SIV	559,256	39,267,916	1.42

08/12/2022 12:33:23 PM



ASIC

Australian Securities & Investments Commission

Reported Daily Short Positions for 30/11/22

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SKY NETWORK ORDINARY	SKT	183	145,573,191	0.00
SKYCITY ENT GRP LTD ORD FOR. EXEMPT NZX	SKC	11,855,113	760,205,209	1.56
SLATER & GORDON ORDINARY	SGH	72	140,242,777	0.00
SMARTGRP CORPORATION ORDINARY	SIQ	1,048,826	133,670,773	0.78
SMARTPAY HOLDINGS ORD FOR. EXEMPT NZX	SMP	88,283	238,284,963	0.04
SONIC HEALTHCARE ORDINARY	SHL	3,140,676	480,723,313	0.65
SOUL PATTINSON (W.H) ORDINARY	SOL	4,645,231	360,967,863	1.29
SOUTH32 LIMITED ORDINARY	S32	23,383,152	4,587,071,054	0.51
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	2,078,499	1,873,164,015	0.11
SPDR 200 FUND ETF UNITS	STW	356	74,020,006	0.00
SPDR W EX OZ H CARB ETF UNITS	WXHG	5,924	9,022,180	0.07
SPIRIT TECHNOLOGY ORDINARY	ST1	2,737	664,723,579	0.00
SPLITIT ORDINARY	SPT	1,675,238	532,013,554	0.31
SRG GLOBAL LTD ORDINARY	SRG	150,461	448,140,165	0.03
SSR MINING INC. CDI1:1 FOREXEMPT TSX	SSR	195,400	18,087,880	1.08
ST BARBARA LIMITED ORDINARY	SBM	40,282,115	815,839,345	4.94
STANMORE RESOURCES ORDINARY	SMR	581,097	901,381,698	0.06
STARPHARMA HOLDINGS ORDINARY	SPL	5,510,811	408,852,447	1.35

08/12/2022 12:33:23 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 30/11/22

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STAVELY MINERALS LTD ORDINARY	SVY	545,053	322,954,656	0.17
STEADFAST GROUP LTD ORDINARY	SDF	3,731,636	1,035,408,890	0.36
STHN CROSS MEDIA ORDINARY	SXL	1,382,837	249,163,951	0.55
STOCKLAND FPO/UNITS STAPLED	SGP	31,883,635	2,387,171,662	1.34
STRANDLINE RES LTD ORDINARY	STA	2,400,904	1,252,888,665	0.19
STRIKE ENERGY LTD ORDINARY	STX	14,815,534	2,190,870,309	0.68
STRIKE RESOURCES ORDINARY	SRK	2,658	270,000,000	0.00
SUNCORP GROUP LTD ORDINARY	SUN	7,323,264	1,264,075,597	0.58
SUNLAND GROUP LTD ORDINARY	SDG	985	136,909,515	0.00
SUNRISE ORDINARY	SRL	1,933,355	90,057,879	2.15
SUNSTONE METALS LTD ORDINARY	STM	4,693,970	2,620,446,418	0.18
SUPER RET REP LTD ORDINARY	SUL	7,423,281	225,826,500	3.29
SUPERLOOP LIMITED ORDINARY	SLC	2,615,739	492,224,736	0.53
SWOOP HOLDINGS LTD ORDINARY	SWP	2,674	148,264,948	0.00
SYMBIO HOLDINGS LTD ORDINARY	SYM	3,240	84,839,564	0.00
SYNLAIT MILK LTD ORD FOR. EXEMPT NZX	SM1	58,311	218,581,661	0.03
SYRAH RESOURCES ORDINARY	SYR	12,885,839	670,570,710	1.92
TABCORP HOLDINGS LTD ORDINARY	TAH	30,128,302	2,225,771,703	1.35
TALGA GROUP LTD ORDINARY	TLG	710,048	334,327,720	0.21
TALI DIGITAL LIMITED ORDINARY	TD1	484,383	1,357,630,524	0.04

08/12/2022 12:33:23 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 30/11/22

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TECHNOLOGY ONE ORDINARY	TNE	5,854,733	324,567,632	1.80
TELIX PHARMACEUTICAL ORDINARY	TLX	5,617,715	315,840,778	1.78
TELSTRA GROUP ORDINARY	TLS	27,378,613	11,554,427,353	0.24
TEMPLE & WEBSTER LTD ORDINARY	TPW	8,586,581	120,893,504	7.10
TERRACOM LTD ORDINARY	TER	2,090,689	799,518,268	0.26
TESORO GOLD LTD ORDINARY	TSO	312,776	991,980,779	0.03
TESSERENT LIMITED ORDINARY	TNT	7,410,298	1,354,182,116	0.55
THE A2 MILK COMPANY ORDINARY	A2M	22,144,376	739,372,952	3.00
THE LOTTERY CORP ORDINARY	TLC	20,327,820	2,225,771,703	0.91
THE REJECT SHOP ORDINARY	TRS	120,047	38,423,297	0.31
THE STAR ENT GRP ORDINARY	SGR	31,954,201	952,014,210	3.36
THORN GROUP LIMITED ORDINARY	TGA	1	34,764,019	0.00
TIETTO MINERALS ORDINARY	TIE	329,632	1,079,527,490	0.03
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	10,272,097	1,859,341,669	0.55
TRANSURBAN GROUP FPO/UNITS STAPLED	TCL	29,098,448	3,074,942,329	0.95
TREASURY WINE ESTATE ORDINARY	TWE	2,785,483	721,848,176	0.39
TUAS LIMITED ORDINARY	TUA	349,923	464,959,921	0.08

08/12/2022 12:33:23 PM



ASIC

Australian Securities & Investments Commission

Reported Daily Short Positions for 30/11/22

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TULLA RESOURCES CDI 1:1	TUL	292,750	200,592,735	0.15
TUNGSTEN MIN NL ORDINARY	TGN	301,284	786,414,272	0.04
TWENTY SEVEN CO. LTD DEFERRED SETTLEMENT	TSCDA	133,057	106,432,556	0.13
TYRO PAYMENTS ORDINARY	TYR	14,103,392	519,238,424	2.72
UNIBAILRODAWESTFIELD CDI 20:1	URW	1,915,464	179,658,200	1.07
UNITED MALT GROUP ORDINARY	UMG	13,210,770	299,179,135	4.42
UNIVERSAL BIOSENSORS CDI1:1 USPROHEXCLQIB	UBI	61,518	211,844,435	0.03
UNIVERSAL STORE ORDINARY	UNI	241,167	76,720,810	0.31
VANECK AU SUBD BOND ETF UNITS	SUBD	7,668	15,444,251	0.05
VANECK QUAL HEDGED ETF UNITS	QHAL	12,311	14,906,449	0.08
VANECK WLD XAU QUAL ETF UNITS	QUAL	295,549	78,245,727	0.38
VENTIASERVICESGROUP ORDINARY	VNT	2,577,176	855,484,445	0.30
VENTURE MINERALS ORDINARY	VMS	245,027	1,762,457,592	0.01
VICINITY CENTRES FPO/UNITS STAPLED	VCX	57,971,178	4,552,275,358	1.27
VIRGIN MONEY UK PLC CDI 1:1FOREXEMPT LSE	VUK	5,281,119	768,645,613	0.69
VITA GROUP LTD ORDINARY	VTG	1,878,599	175,871,832	1.07
VITAL METALS LIMITED ORDINARY	VML	6,524,526	5,306,149,751	0.12
VIVA ENERGY GROUP ORDINARY	VEA	2,979,973	1,549,639,715	0.19
VIVA LEISURE LIMITED ORDINARY	VVA	9,104	90,286,053	0.01

08/12/2022 12:33:23 PM



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Reported Daily Short Positions for 30/11/22

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Product	Product Code	Reported Short Positions	Total Product in Issue	% of Total Product in Issue Reported as Short Positions
VNGD GLB AGG BOND ETF UNITS	VBND	1,370	12,863,740	0.01
VNGD GLB INFRA ETF UNITS	VBLD	22,946	5,146,946	0.45
VNGD INTL SHARES H ETF UNITS	VGAD	19,189	25,475,982	0.08
VOLPARA HEALTH TECH ORDINARY	VHT	2,369,502	252,056,909	0.94
VOLT RESOURCES LTD ORDINARY	VRC	1,658,049	3,879,423,879	0.04
VULCAN ENERGY ORDINARY	VUL	8,969,161	143,335,301	6.26
VULCAN STEEL ORDINARY	VSL	781,339	131,408,572	0.59
WAGNERS HLD COMPANY ORDINARY	WGN	287,861	187,618,665	0.15
WARREGO ENERGY LTD ORDINARY	WGO	969,815	1,223,122,326	0.08
WAYPOINT REIT FPO/UNITS STAPLED	WPR	8,584,098	671,816,547	1.28
WEBCENTRAL LTD ORDINARY	WCG	329,518	327,162,903	0.10
WEBJET LIMITED ORDINARY	WEB	17,959,600	380,851,484	4.72
WEEBIT NANO LTD ORDINARY	WBT	24,246	172,326,171	0.01
WESFARMERS LIMITED ORDINARY	WES	15,600,371	1,133,840,242	1.38
WEST AFRICAN RES LTD ORDINARY	WAF	11,132,979	1,021,382,544	1.09
WEST WITS MINING LTD ORDINARY	WWI	1,116,951	2,045,037,672	0.05
WESTGOLD RESOURCES. ORDINARY	WGX	1,269,123	473,622,730	0.27
WESTPAC BANKING CORP ORDINARY	WBC	55,024,146	3,501,127,694	1.57
WHISPIR LIMITED ORDINARY	WSP	568,065	118,141,477	0.48
WHITEHAVEN COAL ORDINARY	WHC	13,708,829	929,379,809	1.48

08/12/2022 12:33:23 PM

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Reported Daily Short Positions for 30/11/22

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Product	Product Code	Reported Short Positions	Total Product in Issue	% of Total Product in Issue Reported as Short Positions
WIDGIENICKELLIMITED ORDINARY	WIN	153,129	251,012,828	0.06
WISETECH GLOBAL LTD ORDINARY	WTC	4,215,785	327,033,882	1.29
WISR LTD ORDINARY	WZR	979,657	1,356,204,729	0.07
WOODSIDE ENERGY ORDINARY	WDS	25,063,409	1,898,749,771	1.32
WOOLWORTHS GROUP LTD ORDINARY	WOW	5,963,887	1,216,476,025	0.49
WORLEY LIMITED ORDINARY	WOR	9,141,154	525,055,596	1.74
XANADU MINES LTD ORDINARY	XAM	123	1,412,260,215	0.00
XERO LTD ORDINARY	XRO	2,293,678	150,156,744	1.53
YANCOAL AUST LTD ORDINARY	YAL	16,070,237	1,320,439,437	1.22
YOWIE GROUP ORDINARY	YOW	100,000	218,567,901	0.05
ZIP CO LTD.. ORDINARY	ZIP	57,711,114	705,679,653	8.18
ZOONO GROUP LTD ORDINARY	ZNO	162,275	166,925,222	0.10