

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
4DMEDICAL LIMITED ORDINARY	4DX	46,973	294,491,837	0.02
4DS MEMORY LIMITED ORDINARY	4DS	554,651	1,479,765,442	0.04
5EADVANCED CDI 10:1	5EA	3,485,605	283,459,130	1.23
29METALSLIMITED ORDINARY	29M	19,969,343	481,356,099	4.15
88 ENERGY LTD ORDINARY	88E	22,088,639	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	4,124,804	893,657,633	0.46
ACCENT GROUP LTD ORDINARY	AX1	3,990,124	552,459,958	0.72
ACTINOGEN MEDICAL ORDINARY	ACW	1,512,246	1,797,393,817	0.08
ADAIRS LIMITED ORDINARY	ADH	7,896,854	171,316,433	4.61
ADBRI LIMITED ORDINARY	ABC	20,170,289	652,627,555	3.09
ADORE BEAUTY ORDINARY	ABY	1,619,063	94,124,497	1.72
ADRIATIC METALS CDI 1:1	ADT	817,044	213,604,493	0.38
ADV HUMAN IMAG LTD ORDINARY	AHI	44,608	168,249,382	0.03
AERIS RESOURCES LTD ORDINARY	AIS	4,630,795	690,945,595	0.67
AGL ENERGY LIMITED. ORDINARY	AGL	19,987,238	672,747,233	2.97
AIC MINES LTD ORDINARY	A1M	741	348,477,811	0.00
AIR NEW ZEALAND ORD FOR. EXEMPT NZX	AIZ	209,675	3,368,464,315	0.01

08/12/2022 12:27:58 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
AIRTASKER LIMITED ORDINARY	ART	169,623	449,400,386	0.04
ALCIDION GROUP LTD ORDINARY	ALC	1,644,687	1,268,069,053	0.13
ALKANE RESOURCES LTD ORDINARY	ALK	4,239,949	598,792,592	0.71
ALLIANCE AVIATION ORDINARY	AQZ	150,136	160,734,697	0.09
ALLIGATOR ENERGY ORDINARY	AGE	66,338,460	3,303,266,652	2.01
ALLKEM LIMITED ORDINARY	AKE	4,129,324	637,658,086	0.65
ALPHA HPA LTD ORDINARY	A4N	3,972,220	857,219,604	0.46
ALS LTD ORDINARY	ALQ	3,245,332	484,167,684	0.67
ALTECH CHEM LTD ORDINARY	ATC	996,710	1,426,765,869	0.07
ALTHEA GROUP ORDINARY	AGH	73,394	348,346,988	0.02
ALTium LIMITED ORDINARY	ALU	1,173,555	131,641,513	0.89
ALUMINA LIMITED ORDINARY	AWC	164,736,389	2,901,681,417	5.68
AMA GROUP LIMITED ORDINARY	AMA	41,484,392	1,073,070,217	3.87
AMCOR PLC CDI1:1FOREXEMPT NYSE	AMC	11,195,274	659,298,808	1.70
AMERICAN RARE EARTHS ORDINARY	ARR	28,345	444,380,799	0.01
AMP LIMITED ORDINARY	AMP	47,398,688	3,115,923,583	1.52
AMPOL LIMITED ORDINARY	ALD	346,648	238,302,099	0.15
ANDROMEDA METALS LTD ORDINARY	ADN	9,325,902	3,110,008,432	0.30
ANGLOGOLD ASHANTI CDI 5:1 FOR. EXEMPT	AGG	19,087	89,207,765	0.02
ANSARADA GROUP LTD ORDINARY	AND	1	89,335,568	0.00

08/12/2022 12:27:58 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
ANSELL LIMITED ORDINARY	ANN	3,319,692	127,168,118	2.61
ANTEOTECH LTD ORDINARY	ADO	1,287,378	1,987,946,230	0.06
ANTIPA MINERALS LTD ORDINARY	AZY	2,318,951	3,593,040,870	0.06
ANZ BANKING GRP LTD ORDINARY	ANZ	15,813,028	2,991,231,386	0.53
APA GROUP UNITS STAPLED	APA	13,814,169	1,179,893,848	1.17
APM HUMAN SERVICES ORDINARY	APM	13,320,356	917,181,946	1.45
APOLLO TOURISM ORDINARY	ATL	954,996	186,150,908	0.51
APPEN LIMITED ORDINARY	APX	6,318,779	123,446,356	5.12
ARAFURA RARE EARTHS ORDINARY	ARU	2,371,244	1,727,444,990	0.14
ARB CORPORATION. ORDINARY	ARB	4,503,819	81,971,722	5.49
ARCHER MATERIALS ORDINARY	AXE	339,261	248,967,207	0.14
ARCHTIS LIMITED ORDINARY	AR9	125	264,223,207	0.00
ARDENTLEISUREGRPLTD ORDINARY	ALG	5,090,292	479,706,016	1.06
ARENA REIT. FPO/UNITS STAPLED	ARF	3,570,285	348,715,426	1.02
ARGOSY MINERALS LTD ORDINARY	AGY	11,003,001	1,404,407,498	0.78
ARISTOCRAT LEISURE ORDINARY	ALL	1,400,571	659,792,616	0.21
ARIZONA LITHIUM LTD ORDINARY	AZL	9,345,009	2,409,925,561	0.39
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	2,375,938	193,595,162	1.23

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
ATLANTIC LITHIUM ORDINARY	A11	213	605,741,660	0.00
ATLAS ARTERIA FPOSTUSPROHEXCLQUP	ALX	11,298,152	1,450,833,707	0.78
ATOMOS ORDINARY	AMS	1,572,124	401,821,079	0.39
AU CLINICAL LABS ORDINARY	ACL	8,888,673	201,834,015	4.40
AUB GROUP LTD ORDINARY	AUB	331,616	101,530,518	0.33
AUCKLAND INTERNATIONAL ORD FOR.EXEMPT NZX	AIA	2,244,255	1,472,551,137	0.15
AUDINATEGROUPLTD ORDINARY	AD8	1,170,654	77,443,919	1.51
AURA ENERGY ORDINARY	AEE	3,017,466	511,923,246	0.59
AURELIA METALS LTD ORDINARY	AMI	51,231,665	1,237,437,216	4.14
AURIZON HOLDINGS LTD ORDINARY	AZJ	24,462,964	1,840,703,982	1.33
AUSGOV TREASURY BOND TB 0.25% 11-24 6M	GSBU24	1,324,480	413,000,000	0.32
AUSGOV TREASURY BOND TB 0.25% 11-25 6M	GSBU25	310,420	380,000,000	0.08
AUSGOV TREASURY BOND TB 0.50% 09-26 6M	GSBQ26	95,630	367,000,000	0.03
AUSGOV TREASURY BOND TB 1.00% 11-31 6M	GSBU31	278,030	418,000,000	0.07
AUSGOV TREASURY BOND TB 1.25% 05-32 6M	GSBI32	1,281,700	393,000,000	0.33
AUSGOV TREASURY BOND TB 1.75% 06-51 6M	GSBK51	5,100	187,000,000	0.00
AUSGOV TREASURY BOND TB 1.75% 11-32 6M	GSBU32	127,690	278,000,000	0.05
AUSGOV TREASURY BOND TB 2.25% 05-28 6M	GSBI28	3,300	297,000,000	0.00
AUSGOV TREASURY BOND TB 2.50% 05-30 6M	GSBI30	11,280	371,000,000	0.00
AUSGOV TREASURY BOND TB 2.75% 04-24 6M	GSBG24	3,006,180	359,000,000	0.84

08/12/2022 12:27:58 PM



ASIC

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
AUSGOV TREASURY BOND TB 2.75% 05-41 6M	GSBI41	19,410	135,000,000	0.01
AUSGOV TREASURY BOND TB 2.75% 06-35 6M	GSBK35	87,310	95,500,000	0.09
AUSGOV TREASURY BOND TB 2.75% 11-27 6M	GSBU27	97,500	314,000,000	0.03
AUSGOV TREASURY BOND TB 2.75% 11-28 6M	GSBU28	30,000	341,000,000	0.01
AUSGOV TREASURY BOND TB 2.75% 11-29 6M	GSBU29	198,470	341,000,000	0.06
AUSGOV TREASURY BOND TB 3.00% 11-33 6M	GSBU33	1,953,590	185,000,000	1.06
AUSGOV TREASURY BOND TB 3.25% 06-39 6M	GSBK39	150,000	103,000,000	0.15
AUSGOV TREASURY BOND TB 3.75% 04-37 6M	GSBG37	42,130	123,000,000	0.03
AUSGOV TREASURY BOND TB 3.75% 05-34 6M	GSBI34	190,730	140,000,000	0.14
AUSSIE BROADBAND ORDINARY	ABB	13,701,539	237,665,276	5.77
AUSSTRATMATERIALS ORDINARY	ASM	5,649,745	157,956,221	3.58
AUST FINANCE GRP ORDINARY	AFG	1,260,776	270,258,312	0.47
AUST VANADIUM LTD ORDINARY	AVL	15,598,821	4,075,989,085	0.38
AUST VINTAGE LTD ORDINARY	AVG	800,500	252,638,486	0.32
AUSTAL LIMITED ORDINARY	ASB	2,878,670	362,441,875	0.79
AUSTIN ENGINEERING ORDINARY	ANG	569,745	583,339,584	0.10
AUSTRALIAN AGRICULT. ORDINARY	AAC	1,843,320	602,766,747	0.31
AUSTRALIAN ETHICAL ORDINARY	AEF	236,528	112,387,138	0.21
AUSTRALIAN FOUNDAT. ORDINARY	AFI	813	1,235,624,858	0.00
AUSTRALRESOURCES ORDINARY	AR1	176,913	298,659,537	0.06

08/12/2022 12:27:58 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
AUSTRARE ORDINARY	AR3	285,208	95,201,552	0.30
AUTECO MINERALS ORDINARY	AUT	4,202,579	2,067,836,300	0.20
AUTOSPORTS GRP LTD. ORDINARY	ASG	60	201,000,000	0.00
AVA RISK GROUP LTD ORDINARY	AVA	94,949	255,414,634	0.04
AVITA MEDICAL CDI 5:1	AVH	525,219	74,920,615	0.70
AVZ MINERALS LTD ORDINARY	AVZ	148,337,170	3,528,729,748	4.20
AZURE MINERALS ORDINARY	AZS	1,127,322	311,735,721	0.36
BABY BUNTING GRP LTD ORDINARY	BBN	1,751,455	132,735,308	1.32
BANK OF QUEENSLAND. ORDINARY	BOQ	35,696,060	652,485,010	5.47
BANNERMAN ENERGY LTD ORDINARY	BMN	1,814,811	149,616,208	1.21
BAPCOR LIMITED ORDINARY	BAP	10,673,252	339,412,500	3.14
BASE RES LIMITED ORDINARY	BSE	7	1,178,011,850	0.00
BCI MINERALS LTD ORDINARY	BCI	117,006	1,211,021,407	0.01
BEACH ENERGY LIMITED ORDINARY	BPT	25,214,473	2,281,333,656	1.11
BEACON LIGHTING GRP ORDINARY	BLX	53,046	223,321,406	0.02
BEGA CHEESE LTD ORDINARY	BGA	4,067,721	303,898,577	1.34
BELL FINANCIAL GROUP ORDINARY	BFG	215,349	320,743,948	0.07
BELLEVUE GOLD LTD ORDINARY	BGL	61,626,814	1,047,527,354	5.88
BENDIGO AND ADELAIDE ORDINARY	BEN	14,386,542	567,460,600	2.54
BEST & LESS ORDINARY	BST	74,199	125,366,930	0.06

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
BETA BANK HYBRID ETF ETF UNITS	BHYB	11,503	21,216,589	0.05
BETMAKERS TECH GROUP ORDINARY	BET	141,204,120	933,093,666	15.13
BHP GROUP LIMITED ORDINARY	BHP	14,674,642	5,065,820,556	0.29
BIGTINCAN HLDGS LTD ORDINARY	BTH	2,769,467	552,350,154	0.50
BILL IDENTITY LTD ORDINARY	BID	1	246,958,356	0.00
BKI INVESTMENT LTD ORDINARY	BKI	30,056	745,649,212	0.00
BLACK ROCK MINING ORDINARY	BKT	3,557,114	982,237,951	0.36
BLACKMORES LIMITED ORDINARY	BKL	504,459	19,448,507	2.59
BLACKSTONE LTD ORDINARY	BSX	2,539,955	473,225,225	0.54
BLOCK CDI 1:1 NYSE	SQ2	4,170,050	36,435,188	11.45
BLUEBET HOLDINGS LTD ORDINARY	BBT	177,942	200,201,228	0.09
BLUESCOPE STEEL LTD ORDINARY	BSL	2,021,951	464,344,365	0.44
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	57,447,478	1,103,088,419	5.21
BOSS ENERGY LTD ORDINARY	BOE	10,372,643	352,578,862	2.94
BOTANIX PHARMA LTD ORDINARY	BOT	1,411,886	1,156,011,477	0.12
BOWEN COAL LIMITED ORDINARY	BCB	7,950,703	1,801,071,056	0.44
BRAINCHIP LTD ORDINARY	BRN	108,078,291	1,726,862,144	6.26
BRAMBLES LIMITED ORDINARY	BXB	4,989,836	1,388,648,050	0.36

08/12/2022 12:27:58 PM



ASIC
Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
BRAVURA SOLUTION LTD ORDINARY	BVS	2,274,935	248,354,002	0.92
BREAKER RES NL ORDINARY	BRB	478,290	326,144,500	0.15
BREVILLE GROUP LTD ORDINARY	BRG	11,614,565	142,781,365	8.13
BRICKWORKS LIMITED ORDINARY	BKW	537,872	152,244,695	0.35
BROOKSIDE ENERGY LTD ORDINARY	BRK	456,599	5,012,272,899	0.01
BSA LIMITED DEFERRED SETTLEMENT	BSADA	938	71,508,348	0.00
BUBS AUST LTD ORDINARY	BUB	10,787,357	745,737,495	1.45
BURU ENERGY ORDINARY	BRU	155,083	596,043,085	0.03
BWP TRUST ORDINARY UNITS	BWP	15,385,810	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	7,909,569	180,165,988	4.39
CAMPLIFYHOLDINGS ORDINARY	CHL	50,301	30,160,796	0.17
CAPITOL HEALTH ORDINARY	CAJ	480,001	1,062,912,224	0.05
CAPRICORN METALS ORDINARY	CMM	5,164,266	373,925,185	1.38
CARAVEL MINERALS LTD ORDINARY	CVV	794,506	478,684,373	0.17
CARBON REVOLUTION ORDINARY	CBR	4,072,586	206,909,911	1.97
CARDNO LIMITED ORDINARY	CDD	1	39,060,663	0.00
CARNARVON ENERGY LTD ORDINARY	CVN	25,061,415	1,800,186,904	1.39

08/12/2022 12:27:58 PM



ASIC

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
CARSALES.COM LTD. ORDINARY	CAR	6,461,783	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	579,830	999,492,984	0.06
CATAPULT GRP INT LTD ORDINARY	CAT	870,864	244,057,884	0.36
CEDAR WOODS PROP. ORDINARY	CWP	366,189	82,209,937	0.45
CENTAURUS METALS LTD ORDINARY	CTM	120,873	427,106,273	0.03
CENTURIA CAPITAL FPO/UNITS STAPLED	CNI	11,003,073	796,397,981	1.38
CENTURIA I REIT ORDINARY UNITS	CIP	11,470,379	634,930,635	1.81
CENTURIA OFFICE REIT ORDINARY UNITS	COF	2,129,400	597,336,931	0.36
CETTIRE ORDINARY	CTT	1,400,826	381,238,220	0.37
CHALICE MINING LTD ORDINARY	CHN	19,811,835	376,297,194	5.26
CHALLENGER EXP LTD ORDINARY	CEL	2,372,275	1,044,911,250	0.23
CHALLENGER LIMITED ORDINARY	CGF	11,653,295	683,918,218	1.70
CHAMPION IRON LTD ORDINARY	CIA	24,223,536	517,193,126	4.68
CHARGER METALS ORDINARY	CHR	33,155	43,606,035	0.08
CHARTER HALL GROUP STAPLED US PROHIBIT.	CHC	5,261,113	472,997,199	1.11
CHARTER HALL RETAIL UNITS	CQR	2,021,846	581,229,609	0.35
CHARTER HALL SOC IN UNITS	CQE	3,128,188	367,112,102	0.85

08/12/2022 12:27:58 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
CHIMERIC THERAPEUTIC ORDINARY	CHM	54,116	318,478,163	0.02
CHORUS LIMITED ORD FOR.EXEMPT NZX	CNU	1,308,904	445,331,182	0.29
CHRYSCORPLTD ORDINARY	C79	19,514	63,155,394	0.03
CHTR H LWR UNITS STAPLED	CLW	15,421,632	722,955,466	2.13
CITY CHIC COLLECTIVE ORDINARY	CCX	13,704,909	231,920,086	5.91
CLEAN SEAS LTD ORDINARY	CSS	186,073	165,489,512	0.11
CLEAN TEQ WATER ORDINARY	CNQ	560,529	51,255,035	1.09
CLEANAWAY WASTE LTD ORDINARY	CWY	47,198,890	2,226,000,120	2.12
CLEARVIEW WEALTH LTD ORDINARY	CVW	60,057	661,038,648	0.01
CLINUVEL PHARMACEUT. ORDINARY	CUV	2,934,493	49,410,338	5.94
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	291,151	337,501,889	0.09
COBRAM ESTATE OLIVES ORDINARY	CBO	242,072	414,500,504	0.06
COCHLEAR LIMITED ORDINARY	COH	642,544	65,781,412	0.98
CODAN LIMITED ORDINARY	CDA	1,933,809	181,168,094	1.07
COGSTATE LTD ORDINARY	CGS	158,489	173,434,998	0.09
COLES GROUP ORDINARY	COL	4,216,933	1,338,391,534	0.32
COLLINS FOODS LTD ORDINARY	CKF	1,639,697	117,193,503	1.40
COMMONWEALTH BANK. ORDINARY	CBA	26,395,118	1,691,203,910	1.56

08/12/2022 12:27:58 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
COMPUTERSHARE LTD ORDINARY	CPU	2,419,115	603,729,336	0.40
CONTACT ENERGY LTD ORD FOR. EXEMPT NZX	CEN	18,192	250,321,177	0.01
COOPER ENERGY LTD ORDINARY	COE	10,829,446	2,628,686,936	0.41
CORE LITHIUM ORDINARY	CXO	91,541,846	1,838,319,419	4.98
CORONADO GLOBAL RES CDI 10:1	CRN	5,948,481	1,676,453,730	0.35
CORP TRAVEL LIMITED ORDINARY	CTD	2,496,338	146,325,746	1.71
COSTA GROUP HOLDINGS ORDINARY	CGC	24,733,242	464,546,466	5.32
CREDIT CORP GROUP ORDINARY	CCP	2,746,823	68,066,856	4.04
CRESO PHARMA LTD ORDINARY	CPH	1,824,609	1,835,957,156	0.10
CRITICAL RESOURCES ORDINARY	CRR	63,005	1,493,521,653	0.00
CROMWELL PROP FPO/UNITS STAPLED	CMW	27,488,002	2,618,866,699	1.05
CSL LIMITED ORDINARY	CSL	2,367,086	482,216,193	0.49
CSR LIMITED ORDINARY	CSR	13,060,761	479,990,360	2.72
CYGNUS GOLD LIMITED ORDINARY	CY5	47,646	162,603,132	0.03
CYPRIMUM METALS LTD ORDINARY	CYM	589,235	730,198,300	0.08
DACIAN GOLD LTD ORDINARY	DCN	1,729	1,216,800,938	0.00
DALRYMPLE BAY FPO/NOTES STAPLED	DBI	2,657	495,761,667	0.00
DAMSTRA HOLDINGS ORDINARY	DTC	318,794	257,696,388	0.12
DATA#3 LIMITED ORDINARY	DTL	485,861	154,599,184	0.31
DDH DRILL ORDINARY	DDH	4,466	412,743,089	0.00

08/12/2022 12:27:58 PM



ASIC

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
DE GREY MINING ORDINARY	DEG	70,705,276	1,559,541,916	4.53
DEEP YELLOW LIMITED ORDINARY	DYL	18,468,963	731,547,240	2.52
DETERRA ORDINARY	DRR	12,020,654	528,525,704	2.27
DEVELOP GLOBAL LTD ORDINARY	DVP	478,601	163,510,475	0.29
DEVEX RESOURCES LTD ORDINARY	DEV	249,776	370,778,575	0.07
DEXUS INDUSTRIA REIT FPO/UNITS STAPLED	DXI	924,430	317,270,012	0.29
DEXUS UNITS STAPLED	DXS	14,048,710	1,075,565,246	1.31
DGL GROUP LIMITED ORDINARY	DGL	3,371,274	284,871,205	1.18
DICKER DATA LIMITED ORDINARY	DDR	737,231	180,024,111	0.41
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	12,946,980	631,657,153	2.05
DOMINO PIZZA ENTERPR ORDINARY	DMP	9,758,062	86,598,228	11.27
DOTZ NANO LTD ORDINARY	DTZ	1,545	450,414,334	0.00
DOWNER EDI LIMITED ORDINARY	DOW	9,805,484	671,799,388	1.46
DREDNOUGHT RESOURCES ORDINARY	DRE	1,484,074	3,073,711,551	0.05
DRONESHIELD LIMITED ORDINARY	DRO	951,708	451,041,985	0.21
DUBBER CORP LTD ORDINARY	DUB	5,996,356	306,547,377	1.96
DUXTON WATER LTD ORDINARY	D2O	1	119,447,179	0.00
E2 METALS ORDINARY	E2M	62,425	199,132,323	0.03

08/12/2022 12:27:58 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
EAGERS AUTOMOTIVE ORDINARY	APE	7,837,894	255,622,326	3.07
EAGLE MOUNTAIN ORDINARY	EM2	339,395	268,265,063	0.13
EARLYPAY LTD ORDINARY	EPY	147,137	289,928,690	0.05
ECLIPX GROUP LTD ORDINARY	ECX	3,213,427	285,852,919	1.12
ECOFIBRE LIMITED ORDINARY	EOF	667,226	349,214,551	0.19
ECOGRAF LIMITED ORDINARY	EGR	8,676,770	450,333,459	1.93
ELDERS LIMITED ORDINARY	ELD	1,902,620	156,476,574	1.22
ELECTRO OPTIC SYS. ORDINARY	EOS	4,191,814	171,236,006	2.45
ELEMENT 25 LTD ORDINARY	E25	419,387	185,460,368	0.23
ELEVATE URANIUM LTD ORDINARY	EL8	4,735,928	275,495,717	1.72
ELIXIR ENERGY LTD ORDINARY	EXR	361,462	912,437,310	0.04
ELMO SOFTWARE ORDINARY	ELO	151,647	99,610,986	0.15
EMECO HOLDINGS ORDINARY	EHL	4,473,553	519,002,615	0.86
EMERALD RES NL ORDINARY	EMR	291,918	593,500,983	0.05
EML PAYMENTS LTD ORDINARY	EML	17,877,545	373,984,129	4.78
EMPIRE ENERGY LTD ORDINARY	EEG	536,093	773,121,148	0.07
ENDEAVOUR ORDINARY	EDV	46,459,388	1,790,980,017	2.59
ENERGY TRANSITION ORDINARY	ETM	523,962	1,355,744,012	0.04
ENERO GROUP LTD ORDINARY	EGG	39,781	92,720,374	0.04
ENVIROSUITE LTD ORDINARY	EVS	6,388,518	1,259,143,913	0.51

08/12/2022 12:27:58 PM



ASIC

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
ESSENTIAL METALS LTD ORDINARY	ESS	62,875	258,963,929	0.02
ESTIA HEALTH LTD ORDINARY	EHE	1,011,608	258,361,034	0.39
EUROMANGANESE CDI 1:1	EMN	514,073	253,344,780	0.20
EUROPEAN LITHIUM LTD ORDINARY	EUR	14,994,702	1,449,239,175	1.03
EUROPEAN METALS HLDG CDI 1:1	EMH	275,466	119,079,283	0.23
EVOLUTION MINING LTD ORDINARY	EVN	102,829,715	1,834,914,135	5.60
EVT LIMITED ORDINARY	EVT	505,526	161,327,709	0.31
EXOPHARM LIMITED ORDINARY	EX1	19,060	157,211,533	0.01
FALCONMETALS LTD ORDINARY	FAL	477,629	177,000,000	0.27
FAMILY ZONE CYBER ORDINARY	FZO	4,416,401	897,777,999	0.49
FAR LTD ORDINARY	FAR	1,188	98,889,881	0.00
FBR LTD ORDINARY	FBR	11,777,569	3,339,823,314	0.35
FENIX RESOURCES LTD ORDINARY	FEX	5,752,609	583,713,920	0.99
FINBAR GROUP LIMITED ORDINARY	FRI	1	272,123,142	0.00
FINEOS CORP HOLD PLC CDI 1:1	FCL	523,362	319,487,383	0.16
FIREFINCH LTD ORDINARY	FFX	60,828,759	1,181,243,221	5.15
FISHER & PAYKEL H. ORD FOR. EXEMPT NZX	FPH	5,283,627	577,689,557	0.91
FLEETWOOD LTD ORDINARY	FWD	587,579	94,284,579	0.62
FLETCHER BUILDING ORD FOR. EXEMPT NZX	FBU	2,493,143	783,112,863	0.32
FLIGHT CENTRE TRAVEL ORDINARY	FLT	28,138,477	200,123,402	14.06

08/12/2022 12:27:58 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
FORTESCUE METALS GRP ORDINARY	FMG	65,205,091	3,078,964,918	2.12
FREELANCER LTD ORDINARY	FLN	1	451,222,108	0.00
FRONTIER DIGITAL LTD ORDINARY	FDV	289,959	379,315,851	0.08
G.U.D. HOLDINGS ORDINARY	GUD	6,583,611	140,894,696	4.67
G8 EDUCATION LIMITED ORDINARY	GEM	22,745,165	847,390,315	2.68
GALAN LITHIUM LTD ORDINARY	GLN	2,748,423	304,569,881	0.90
GALENA MINING ORDINARY	G1A	800,898	613,770,353	0.13
GALILEE ENERGY LTD ORDINARY	GLL	415,033	338,537,499	0.12
GALILEO MINING LTD ORDINARY	GAL	15,000	197,624,927	0.01
GARDA PRPTY GROUP FPO/UNITS STAPLED	GDF	967	227,644,361	0.00
GASCOYNE RES LTD ORDINARY	GCY	29,537	426,066,049	0.01
GDI PROPERTY GRP FPO/UNITS STAPLED	GDI	7,021,474	531,828,514	1.32
GENESIS ENERGY LTD ORD FOR. EXEMPT NZX	GNE	850,022	1,057,354,273	0.08
GENESIS MINERALS ORDINARY	GMD	2,296,994	409,746,808	0.56
GENETIC SIGNATURES ORDINARY	GSS	155,605	143,405,996	0.11
GENEX POWER LTD ORDINARY	GNX	248,697	1,385,177,140	0.02
GEOPACIFIC RESOURCES ORDINARY	GPR	1	520,863,611	0.00
GLOBALLITH ORDINARY	GL1	3,442	208,198,256	0.00
GODOLPHIN RESOURCES ORDINARY	GRL	1	118,369,447	0.00
GOLD ROAD RES LTD ORDINARY	GOR	60,192,563	1,075,932,298	5.59

08/12/2022 12:27:58 PM



ASIC

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
GOODMAN GROUP FPO/UNITS STAPLED	GMG	18,229,535	1,880,469,088	0.97
GPT GROUP FPO/UNITS STAPLED	GPT	14,432,583	1,915,577,430	0.75
GQG PARTNERS CDI1:1 USPROHEXCLQIB	GQG	10,856,174	2,952,805,434	0.37
GRAINCORP LIMITED A CLASS ORDINARY	GNC	825,685	223,650,650	0.37
GRANGE RESOURCES. ORDINARY	GRR	4,656,823	1,157,338,698	0.40
GREENTECHNOLOGY ORDINARY	GT1	13,516	190,738,393	0.01
GROUP 6 METALS LTD ORDINARY	G6M	250,000	630,754,715	0.04
GROWTHPOINT PROPERTY FPO/UNITS STAPLED	GOZ	1,037,158	765,958,058	0.14
GRYPHON CAPITAL ORDINARY UNITS	GCI	1	243,161,923	0.00
GWA GROUP LTD ORDINARY	GWA	2,283,407	265,205,113	0.86
HANSEN TECHNOLOGIES ORDINARY	HSN	311,424	202,425,025	0.15
HARVEY NORMAN ORDINARY	HVN	32,877,455	1,246,006,654	2.64
HASTINGS TECH MET ORDINARY	HAS	286,927	126,675,864	0.23
HAWSONS IRON LTD ORDINARY	HIO	364,951	741,052,950	0.05
HEALIUS ORDINARY	HLS	15,753,375	580,748,590	2.71
HEARTLAND GROUP ORD FOR.EXEMPT NZX	HGH	183,457	706,199,125	0.03
HELIA GROUP LIMITED ORDINARY	HLI	1,458,720	355,322,138	0.41
HELLOWORLD TRAVL LTD ORDINARY	HLO	461,356	155,027,845	0.30
HIGHFIELD RES LTD ORDINARY	HFR	442,085	365,429,887	0.12
HIPAGES GROUP ORDINARY	HPG	1,025,382	131,176,089	0.78



ASIC

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
HLTHCOHCWELLNSREIT ORDINARY UNITS	HCW	27,945	325,674,513	0.01
HMC CAPITAL LIMITED ORDINARY	HMC	5,031,233	300,777,145	1.67
HOMEKO DAILY NEEDS ORDINARY UNITS	HDN	15,912,662	2,071,068,115	0.77
HOT CHILI LTD ORDINARY	HCH	373,406	119,445,206	0.31
HOTEL PROPERTY FPO/UNITS STAPLED	HPI	245,747	194,297,188	0.13
HT&E LIMITED ORDINARY	HT1	4,119,525	310,655,597	1.33
HUB24 LTD ORDINARY	HUB	1,977,999	80,058,178	2.47
HUMM GROUP LIMITED ORDINARY	HUM	17,980,592	500,393,417	3.59
IDP EDUCATION LTD ORDINARY	IEL	15,856,997	278,336,211	5.70
IGO LIMITED ORDINARY	IGO	4,605,083	757,267,813	0.61
ILUKA RESOURCES ORDINARY	ILU	6,843,205	424,932,151	1.61
IMDEX LIMITED ORDINARY	IMD	815,144	398,030,517	0.20
IMEXHS LIMITED ORDINARY	IME	1	41,257,901	0.00
IMMUTEP LTD ORDINARY	IMM	5,211,815	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	263,113,632	6,385,451,516	4.12
INCANNEX HEALTHCARE ORDINARY	IHL	34,482,978	1,523,595,722	2.26
INCITEC PIVOT ORDINARY	IPL	1,765,258	1,942,225,029	0.09

08/12/2022 12:27:58 PM



ASIC

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
INFINITY LITHIUM ORDINARY	INF	14,823	452,007,466	0.00
INFOMEDIA LTD ORDINARY	IFM	1,584,071	375,787,000	0.42
INGENIA GROUP FPO/UNITS STAPLED	INA	7,652,876	407,583,264	1.88
INGHAMS GROUP ORDINARY	ING	19,707,085	371,679,601	5.30
INSIGNIA FINANCIAL ORDINARY	IFL	23,594,910	658,418,697	3.58
INSURANCE AUSTRALIA ORDINARY	IAG	34,124,879	2,465,100,206	1.38
INTEGRAL DIAGNOSTICS ORDINARY	IDX	7,453,151	232,958,551	3.20
INTEGRATED RESEARCH ORDINARY	IRI	68,913	172,958,532	0.04
INVICTUS ENERGY LTD ORDINARY	IVZ	1,000,000	878,422,840	0.11
INVOCARE LIMITED ORDINARY	IVC	3,905,983	144,060,733	2.71
IODM LIMITED ORDINARY	IOD	777,675	582,791,857	0.13
IONEER LTD ORDINARY	INR	23,075,139	2,098,338,267	1.10
IONIC RARE EARTHS ORDINARY	IXR	14,234,580	3,872,604,920	0.37
IPERIONX LIMITED ORDINARY	IPX	290,814	171,225,492	0.17
IPH LIMITED ORDINARY	IPH	1,054,688	225,418,130	0.47
IRESS LIMITED ORDINARY	IRE	1,766,993	184,582,474	0.96
IRISMETALS ORDINARY	IR1	23,344	62,730,000	0.04
ISELECT LTD ORDINARY	ISU	1,027,057	240,086,753	0.43
ITECH MINERALS LTD ORDINARY	ITM	2,341	105,233,334	0.00
IVEGROUP ORDINARY	IGL	1,172,532	152,096,028	0.77

08/12/2022 12:27:58 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
JAMES HARDIE INDUST CHESS DEPOSITARY INT	JHX	5,430,855	445,654,922	1.22
JANISON EDU GROUP ORDINARY	JAN	49,959	236,540,488	0.02
JANUS HENDERSON CDI 1:1 FOR. EXEMPT	JHG	741,913	15,392,567	4.82
JB HI-FI LIMITED ORDINARY	JBH	6,307,968	109,333,981	5.77
JERVOIS GLOBAL LTD ORDINARY	JRV	61,267,757	1,941,301,788	3.16
JINDALEE RESOURCES ORDINARY	JRL	47,144	57,378,966	0.08
JOHNS LYNG GROUP ORDINARY	JLG	6,484,314	261,161,724	2.48
JUDO CAP HOLDINGS ORDINARY	JDO	5,835,158	1,105,519,872	0.53
JUMBO INTERACTIVE ORDINARY	JIN	23,687	62,922,260	0.04
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	1,287,821	2,031,712,214	0.06
KAROON ENERGY LTD ORDINARY	KAR	1,358,877	562,683,356	0.24
KELSIAN GROUP LTD ORDINARY	KLS	2,390,037	218,541,786	1.09
KGL RESOURCES LTD ORDINARY	KGL	41,136	454,588,974	0.01
KINA SECURITIES LTD ORDINARY	KSL	669,751	286,935,900	0.23
KING RIVER RESOURCES ORDINARY	KRR	1,004,806	1,553,524,947	0.06
KINGSGATE CONSOLID. ORDINARY	KCN	679,696	221,320,453	0.31
KMD BRANDS LIMITED ORD FOR.EXEMPT NZX	KMD	434,166	711,347,722	0.06
KOGAN.COM LTD ORDINARY	KGN	5,623,260	107,044,098	5.25

08/12/2022 12:27:58 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
KUNIKOLIMITED ORDINARY	KNI	158,450	50,005,064	0.32
LACHLAN STAR LTD ORDINARY	LSA	3,129	1,319,012,709	0.00
LAKE RESOURCES ORDINARY	LKE	107,921,761	1,391,298,709	7.76
LARAMIDE RES LTD CDI 1:1	LAM	38,000	1,223,152	3.11
LARK DISTILLING CO. ORDINARY	LRK	500,912	75,380,044	0.66
LENDLEASE GROUP FPO/UNITS STAPLED	LLC	22,843,056	688,906,938	3.32
LEOLITHIUMLIMITED ORDINARY	LLL	8,981,671	986,656,912	0.91
LEPIDICO LTD ORDINARY	LPD	10,139,662	7,637,771,223	0.13
LIBERTY FIN GROUP FPO/UNITS STAPLED	LFG	888	303,600,000	0.00
LIFE360 INC. CDI3:1 USPROHEXCLQIB	360	2,007,049	194,790,030	1.03
LIFESTYLE COMMUNIT. ORDINARY	LIC	2,610,970	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	1,410,016	512,987,481	0.27
LIONTOWN RESOURCES ORDINARY	LTR	79,731,768	2,196,435,350	3.63
LISENERGYLIMITED ORDINARY	LIS	621,775	165,914,187	0.37
LITHIUM PWR INT LTD ORDINARY	LPI	798,973	391,201,126	0.20
LIVETILES LIMITED ORDINARY	LVT	2,008,417	1,047,165,696	0.19
LOTUS RESOURCES LTD ORDINARY	LOT	7,694,239	1,327,123,257	0.58
LOVISA HOLDINGS LTD ORDINARY	LOV	2,639,599	107,831,863	2.45

08/12/2022 12:27:58 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
LUNNONMETALLIMITED ORDINARY	LM8	40,156	109,876,127	0.04
LYNAS RARE EARTHS ORDINARY	LYC	23,396,965	905,072,810	2.59
LYNCH GROUP HOLDINGS ORDINARY	LGL	7,385	122,066,112	0.01
MA FINANCIAL GROUP ORDINARY	MAF	2,210,409	175,929,113	1.26
MAAS GROUP HOLDINGS ORDINARY	MGH	3,955,998	309,911,282	1.28
MACH7 TECH LIMITED ORDINARY	M7T	528,640	239,139,381	0.22
MACMAHON HOLDINGS ORDINARY	MAH	1,230,645	2,154,985,818	0.06
MACQUARIE GROUP LTD ORDINARY	MQG	2,105,770	386,476,754	0.54
MACQUARIE TELECOM GP ORDINARY	MAQ	7,738	21,565,277	0.04
MAGELLAN FIN GRP LTD ORDINARY	MFG	9,105,898	182,239,133	5.00
MAGNETITE MINES ORDINARY	MGT	1,693,166	3,791,779,562	0.04
MAGNIS ENERGY TECH ORDINARY	MNS	2,816,022	970,331,483	0.29
MALLEE RESOURCES LTD ORDINARY	MYL	1	320,295,104	0.00
MARLEY SPOON CDI 10:1	MMM	237,017	291,958,000	0.08
MATADOR MINING LTD ORDINARY	MZZ	45,549	301,070,109	0.02
MAYNE PHARMA LTD ORDINARY	MYX	39,252,825	1,739,815,508	2.26
MCGRATH LTD ORDINARY	MEA	711	162,621,508	0.00
MCMILLAN SHAKESPEARE ORDINARY	MMS	302,509	69,643,024	0.43
MCPHERSON'S LTD ORDINARY	MCP	445,405	143,949,141	0.31
MEDADVISOR LIMITED ORDINARY	MDR	89,998	543,848,417	0.02



ASIC

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
MEDIBANK PRIVATE LTD ORDINARY	MPL	15,386,636	2,754,003,240	0.56
MEDICAL DEVELOPMENTS ORDINARY	MVP	372,832	86,305,175	0.43
MEEKA METALS LIMITED ORDINARY	MEK	176,344	1,067,608,932	0.02
MEGAPORT LIMITED ORDINARY	MP1	16,684,648	158,165,115	10.55
MELBANA ENERGY LTD ORDINARY	MAY	1,566,167	3,370,204,104	0.05
MERCURY NZ LIMITED ORD FOR.EXEMPT NZX	MCY	4,504	1,386,007,962	0.00
MERIDIAN ENERGY ORD FOR. EXEMPT NZX	MEZ	1,417,725	1,263,514,437	0.11
MESOBLAST LIMITED ORDINARY	MSB	27,618,308	737,121,218	3.75
METALS X LIMITED ORDINARY	MLX	6,463,869	907,266,067	0.71
METCASH LIMITED ORDINARY	MTS	45,880,605	965,541,602	4.75
METGASCO LTD ORDINARY	MEL	781	1,060,128,079	0.00
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	151,180	379,688,884	0.04
MINCOR RESOURCES NL ORDINARY	MCR	15,970,349	489,478,659	3.26
MINERAL RESOURCES. ORDINARY	MIN	3,337,163	189,780,300	1.76
MINERALS260LIMITED ORDINARY	MI6	419,694	220,000,000	0.19
MINREX RESOURCES LTD ORDINARY	MRR	642,810	1,083,541,697	0.06
MIRVAC GROUP FPO/UNITS STAPLED	MGR	46,928,836	3,945,860,217	1.19
MONADELPHOUS GROUP ORDINARY	MND	618,718	95,664,985	0.65

08/12/2022 12:27:58 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
MONASH IVF GROUP LTD ORDINARY	MVF	2,983,522	389,634,840	0.77
MONEY3 CORPORATION ORDINARY	MNY	2,837,919	213,330,697	1.33
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	12,461,338	1,214,419,333	1.03
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	381	109,049,407	0.00
NANOSONICS LIMITED ORDINARY	NAN	25,782,262	302,029,520	8.54
NATIONAL AUST. BANK ORDINARY	NAB	23,952,910	3,152,636,198	0.76
NATIONAL STORAGE FPO/UNITS STAPLED	NSR	38,899,619	1,200,023,904	3.24
NAVARRE MINERALS LTD ORDINARY	NML	384,438	1,437,879,149	0.03
NAVIGATOR GLOBAL LTD ORDINARY	NGI	1,345,110	235,692,011	0.57
NEARMAP LTD ORDINARY	NEA	3,843,660	500,296,327	0.77
NEOMETALS LTD ORDINARY	NMT	19,572,626	552,741,176	3.54
NETLINKZ LIMITED ORDINARY	NET	1,487,430	3,286,854,150	0.05
NETWEALTH GROUP ORDINARY	NWL	3,762,493	243,885,199	1.54
NEUREN PHARMACEUT. ORDINARY	NEU	50,245	125,965,676	0.04



ASIC

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
NEURIZER LTD ORDINARY	NRZ	378,324	1,097,572,372	0.03
NEUROTECH INTL ORDINARY	NTI	811,438	806,857,126	0.10
NEW CENTURY RESOURCE ORDINARY	NCZ	1,222,679	131,507,722	0.93
NEW ENERGY SOLAR ORDINARY	NEW	47,828	320,587,986	0.01
NEW HOPE CORPORATION ORDINARY	NHC	20,501,132	882,036,960	2.32
NEWCREST MINING ORDINARY	NCM	5,001,559	893,708,822	0.56
NEWMARK PROPERTY UNITS STAPLED	NPR	41,605	181,648,297	0.02
NEWS CORP.. B VOTING CDI 1:1	NWS	552,756	40,297,193	1.37
NEXT SCIENCE LIMITED ORDINARY	NXS	8,944	214,790,134	0.00
NEXTDC LIMITED ORDINARY	NXT	30,666,114	456,699,580	6.71
NIB HOLDINGS LIMITED ORDINARY	NHF	2,626,643	482,676,307	0.54
NICK SCALI LIMITED ORDINARY	NCK	1,928,777	81,000,000	2.38
NICKEL INDUSTRIES ORDINARY	NIC	155,064,928	2,731,273,497	5.68
NINE ENTERTAINMENT ORDINARY	NEC	14,504,573	1,705,393,253	0.85
NITRO SOFTWARE LTD ORDINARY	NTO	5,342,739	245,066,360	2.18
NOBLEOAK LIFE LTD ORDINARY	NOL	9,161	85,959,682	0.01
NORTHERN STAR ORDINARY	NST	25,577,257	1,159,297,168	2.21
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	1,434,294	205,018,415	0.70

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
NOVATTI GROUP LTD ORDINARY	NOV	441,570	336,525,521	0.13
NOVONIX LIMITED ORDINARY	NVX	18,035,390	486,679,904	3.71
NOXOPHARM LIMITED ORDINARY	NOX	698,106	292,237,950	0.24
NRW HOLDINGS LIMITED ORDINARY	NWH	1,939,995	449,193,530	0.43
NUFARM LIMITED ORDINARY	NUF	1,633,278	380,168,745	0.43
NUHEARA LIMITED ORDINARY	NUH	82,375	137,195,326	0.06
NUIX LIMITED ORDINARY	NXL	2,717,847	317,314,794	0.86
OBJECTIVE CORP ORDINARY	OCL	56,536	95,072,118	0.06
OCEANAGOLD CORP. CHESS DEPOSITARY INT	OGC	912	70,309,927	0.00
OFX GROUP LTD ORDINARY	OFX	216,926	243,571,933	0.09
OLYMPIO METALS LTD ORDINARY	OLY	497	38,071,520	0.00
OM HOLDINGS LIMITED ORDINARY	OMH	176,673	738,623,337	0.02
OMNI BRIDGEWAY LTD ORD US PROHIBITED	OBL	10,413,453	271,398,029	3.84
ONEVIEW HEALTHCARE CDI 1:1	ONE	306,851	532,914,704	0.06
OOH!MEDIA LIMITED ORDINARY	OML	6,351,082	587,506,069	1.08
OPENPAY GROUP ORDINARY	OPY	3,525,771	232,840,272	1.51
OPTHEA LIMITED ORDINARY	OPT	3,295,426	464,884,608	0.71
ORA BANDA MINING LTD ORDINARY	OBM	1,049,776	1,375,552,332	0.08
ORECORP LTD ORDINARY	ORR	3,147	398,997,558	0.00
ORICA LIMITED ORDINARY	ORI	3,182,254	452,807,885	0.70

08/12/2022 12:27:58 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
ORIGIN ENERGY ORDINARY	ORG	4,413,221	1,722,747,671	0.26
ORORA LIMITED ORDINARY	ORA	7,557,467	845,351,790	0.89
ORTHOCELL LIMITED ORDINARY	OCC	117,135	197,203,071	0.06
OZ MINERALS ORDINARY	OZL	3,239,469	334,745,039	0.97
PACIFIC EDGE ORD FOR.EXEMPT NZX	PEB	585,526	810,180,218	0.07
PACIFIC GRP LTD ORDINARY	PAC	78,031	51,337,467	0.15
PACIFIC SMILES GRP ORDINARY	PSQ	294	159,581,938	0.00
PACT GROUP HLDGS LTD ORDINARY	PGH	4,822,995	344,290,053	1.40
PAINCHEK LTD ORDINARY	PCK	1,086,504	1,296,405,383	0.08
PALADIN ENERGY LTD ORDINARY	PDN	151,018,695	2,979,870,830	5.07
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	2,507,029	279,978,948	0.90
PEAK RARE EARTHS LTD ORDINARY	PEK	366,206	207,348,537	0.18
PEET LIMITED ORDINARY	PPC	1	475,014,495	0.00
PENDAL GROUP LTD ORDINARY	PDL	5,269,703	383,149,490	1.38
PENINSULA ENERGY LTD ORDINARY	PEN	28,997,796	998,672,621	2.90
PENTANET ORDINARY	SGG	99,610	215,190,011	0.05
PEOPLEIN LIMITED ORDINARY	PPE	56,083	100,898,381	0.06
PEPPERMONEY ORDINARY	PPM	231,186	439,665,076	0.05

08/12/2022 12:27:58 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
PERENTI LIMITED ORDINARY	PRN	4,959,123	689,005,059	0.72
PERPETUAL LIMITED ORDINARY	PPT	6,176,712	57,308,133	10.78
PERSEUS MINING LTD ORDINARY	PRU	16,630,523	1,366,907,122	1.22
PEXAGROUP ORDINARY	PXA	2,373,695	177,325,788	1.34
PHOSLOCK ENV TEC LTD ORDINARY	PET	1,884,077	624,390,509	0.30
PIEDMONT LITHIUM INC CDI 100:1	PLL	6,128,449	527,570,800	1.16
PILBARA MIN LTD ORDINARY	PLS	58,609,078	2,994,631,097	1.96
PINNACLE INVESTMENT ORDINARY	PNI	9,502,379	200,864,056	4.73
PLATINUM ASIA LTD ORDINARY	PAI	1,596,276	368,987,704	0.43
PLATINUM ASSET ORDINARY	PTM	17,434,435	586,678,900	2.97
PLAYSIDE STUDIOS ORDINARY	PLY	542,407	145,181,646	0.37
PODIUM MINERALS ORDINARY	POD	17,919	336,558,923	0.01
POINTERRA LIMITED ORDINARY	3DP	340,385	677,806,204	0.05
POINTS BET HOLDINGS ORDINARY	PBH	17,816,053	305,679,271	5.83
POLYNOVO LIMITED ORDINARY	PNV	28,060,679	677,477,518	4.14
PPK GROUP LIMITED ORDINARY	PPK	308,817	89,289,293	0.35
PRAEMIUM LIMITED ORDINARY	PPS	1,990,431	511,269,004	0.39
PREDICTIVE DISC LTD ORDINARY	PDI	4,581,698	1,733,273,731	0.26
PREMIER INVESTMENTS ORDINARY	PMV	1,037,589	159,224,639	0.65
PRESCIENT LTD ORDINARY	PTX	1,006,276	719,809,546	0.14

08/12/2022 12:27:58 PM



ASIC

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
PRO MEDICUS LIMITED ORDINARY	PME	5,308,022	104,432,253	5.08
PROPTech GROUP ORDINARY	PTG	1	134,034,132	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	1,041,686	1,141,144,570	0.09
PWR HOLDINGS LIMITED ORDINARY	PWH	444,779	100,380,340	0.44
QANTAS AIRWAYS ORDINARY	QAN	15,070,754	1,886,044,698	0.80
QBE INSURANCE GROUP ORDINARY	QBE	9,382,040	1,484,707,330	0.63
QUALITAS LIMITED ORDINARY	QAL	31,603	294,000,000	0.01
QUBE HOLDINGS LTD ORDINARY	QUB	16,397,292	1,765,762,524	0.93
QUEENSLAND PACIFIC ORDINARY	QPM	21,043,400	1,746,347,922	1.20
RAIZ INVEST LIMITED ORDINARY	RZI	125,106	93,445,466	0.13
RAM ESSENTIAL PROP UNITS STAPLED	REP	14,927	521,084,094	0.00
RAMELIUS RESOURCES ORDINARY	RMS	11,182,684	872,296,290	1.28
RAMSAY HEALTH CARE ORDINARY	RHC	2,610,376	228,881,705	1.14
REA GROUP ORDINARY	REA	3,150,327	132,117,217	2.38
RECCE PHARMACEUTICAL ORDINARY	RCE	98,969	178,079,310	0.06
RECKON LIMITED ORDINARY	RKN	101,788	113,294,832	0.09
RED 5 LIMITED ORDINARY	RED	98,089,780	2,792,816,713	3.51
RED DIRT METALS LTD ORDINARY	RDT	224,520	332,729,156	0.07

08/12/2022 12:27:58 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
REDBUBBLE LIMITED ORDINARY	RBL	7,292,381	277,720,223	2.63
REDFLOW LIMITED ORDINARY	RFX	38,045	1,782,823,271	0.00
REECE LIMITED ORDINARY	REH	11,519,939	645,984,181	1.78
REGION GROUP UNITS STAPLED	RGN	8,434,983	1,132,598,562	0.74
REGIS HEALTHCARE LTD ORDINARY	REG	1,042,764	300,908,124	0.35
REGIS RESOURCES ORDINARY	RRL	22,542,183	755,025,925	2.99
RELIANCE WORLDWIDE ORDINARY	RWC	23,469,230	790,094,765	2.97
RENASCOR RES LTD ORDINARY	RNU	6,654,758	2,191,985,323	0.30
RENERGEN LIMITED CDI 1:1	RLT	47,192	25,296,204	0.19
RESIMAC GRP LTD ORDINARY	RMC	413,979	404,318,407	0.10
RESMED INC CDI 10:1 FOR. EXEMPT	RMD	2,471,925	412,148,830	0.60
RESOLUTE MINING ORDINARY	RSG	65,199,035	1,703,956,134	3.83
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	1,351,844	319,494,975	0.42
RIO TINTO LIMITED ORDINARY	RIO	2,029,367	371,216,214	0.55
RPMGLOBAL HLDGS LTD ORDINARY	RUL	7,010	230,138,040	0.00
RUMBLE RES LIMITED ORDINARY	RTR	1,110,241	624,935,549	0.18
RURAL FUNDS GROUP UNITS STAPLED	RFF	8,282,579	383,656,193	2.16

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
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	15,079,899	444,043,880	3.40
SANTOS LTD ORDINARY	STO	14,599,105	3,328,410,220	0.44
SAYONA MINING LTD ORDINARY	SYA	838,843,768	8,521,220,032	9.84
SCA PROPERTY GROUP UNITS STAPLED	SCP	111,275	1,132,598,562	0.01
SCENTRE GRP FPO/UNITS STAPLED	SCG	34,311,098	5,190,378,339	0.66
SCIDEV LTD ORDINARY	SDV	18,577	189,581,678	0.01
SECOS GROUP LTD ORDINARY	SES	202,341	535,901,862	0.04
SEEK LIMITED ORDINARY	SEK	5,911,751	354,720,190	1.67
SELECT HARVESTS ORDINARY	SHV	5,989,075	120,950,818	4.95
SERVCORP LIMITED ORDINARY	SRV	321,704	96,817,888	0.33
SERVICE STREAM ORDINARY	SSM	12,541,670	615,953,094	2.04
SEVEN GROUP HOLDINGS ORDINARY	SVW	11,046,325	363,260,588	3.04
SEVEN WEST MEDIA LTD ORDINARY	SWM	18,953,169	1,590,118,239	1.19
SEZZLE INC. CDI1:1 USPROHEXCLQIB	SZL	29,526	206,167,870	0.01
SG FLEET GROUP LTD ORDINARY	SGF	1,160,357	341,984,920	0.34
SHAVER SHOP GRP LTD ORDINARY	SSG	257,315	131,012,494	0.20
SIERRA RUTILE ORDINARY	SRX	9,629,829	424,236,447	2.27
SIGMA HEALTH LTD ORDINARY	SIG	17,083,169	1,059,276,416	1.61

08/12/2022 12:27:58 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
SILEX SYSTEMS ORDINARY	SLX	318,597	205,311,027	0.16
SILK LOGISTICS ORDINARY	SLH	129,369	78,810,510	0.16
SILVER LAKE RESOURCE ORDINARY	SLR	10,343,223	929,744,333	1.11
SILVER MINES LIMITED ORDINARY	SVL	11,391,901	1,291,832,143	0.88
SIMS LIMITED ORDINARY	SGM	8,516,119	193,145,119	4.41
SITEMINDER ORDINARY	SDR	5,383,165	273,254,872	1.97
SIV CAPITAL LIMITED ORDINARY	SIV	559,256	39,267,916	1.42
SKY NETWORK ORDINARY	SKT	40,542	145,573,191	0.03
SKYCITY ENT GRP LTD ORD FOR. EXEMPT NZX	SKC	11,853,682	760,205,209	1.56
SLATER & GORDON ORDINARY	SGH	72	140,242,777	0.00
SMARTGRP CORPORATION ORDINARY	SIQ	993,933	133,670,773	0.74
SMARTPAY HOLDINGS ORD FOR. EXEMPT NZX	SMP	88,283	238,284,963	0.04
SONIC HEALTHCARE ORDINARY	SHL	3,169,697	480,723,313	0.66
SOUL PATTINSON (W.H) ORDINARY	SOL	4,711,930	360,967,863	1.31
SOUTH32 LIMITED ORDINARY	S32	23,688,200	4,587,071,054	0.52
SOUTHERN X PAYMENTS ORDINARY	SP1	1,473,939	1,100,792,118	0.13
SPARK NEW ZEALAND ORD FOR. EXEMPT NZX	SPK	2,144,381	1,873,164,015	0.11
SPDR 200 FUND ETF UNITS	STW	356	74,020,006	0.00
SPIRIT TECHNOLOGY ORDINARY	ST1	2,737	664,723,579	0.00
SPLITIT ORDINARY	SPT	2,003,709	532,013,554	0.38

08/12/2022 12:27:58 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
SRG GLOBAL LTD ORDINARY	SRG	150,461	448,140,165	0.03
SSR MINING INC. CDI1:1 FOREXEMPT TSX	SSR	185,451	18,087,880	1.03
ST BARBARA LIMITED ORDINARY	SBM	66,445,496	815,839,345	8.14
STANMORE RESOURCES ORDINARY	SMR	581,097	901,381,698	0.06
STARPHARMA HOLDINGS ORDINARY	SPL	5,554,877	408,852,447	1.36
STAVELY MINERALS LTD ORDINARY	SVY	572,926	322,954,656	0.18
STEADFAST GROUP LTD ORDINARY	SDF	3,206,597	1,035,408,890	0.31
STHN CROSS MEDIA ORDINARY	SXL	4,597,070	249,163,951	1.84
STOCKLAND FPO/UNITS STAPLED	SGP	31,911,634	2,387,171,662	1.34
STRANDLINE RES LTD ORDINARY	STA	2,385,077	1,252,888,665	0.19
STRIKE ENERGY LTD ORDINARY	STX	14,831,793	2,190,870,309	0.68
STRIKE RESOURCES ORDINARY	SRK	2,658	270,000,000	0.00
SUNCORP GROUP LTD ORDINARY	SUN	8,326,111	1,264,075,597	0.66
SUNLAND GROUP LTD ORDINARY	SDG	985	136,909,515	0.00
SUNRISE ORDINARY	SRL	1,931,856	90,057,879	2.15
SUNSTONE METALS LTD ORDINARY	STM	4,771,484	2,620,446,418	0.18
SUPER RET REP LTD ORDINARY	SUL	7,382,347	225,826,500	3.27
SUPERIOR RESOURCES ORDINARY	SPQ	6,195	1,701,220,418	0.00
SUPERLOOP LIMITED ORDINARY	SLC	2,619,214	492,224,736	0.53
SWOOP HOLDINGS LTD ORDINARY	SWP	2,674	148,264,948	0.00

08/12/2022 12:27:58 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
SYMBIO HOLDINGS LTD ORDINARY	SYM	3,210	84,839,564	0.00
SYNLAIT MILK LTD ORD FOR. EXEMPT NZX	SM1	62,394	218,581,661	0.03
SYRAH RESOURCES ORDINARY	SYR	12,743,711	670,570,710	1.90
TABCORP HOLDINGS LTD ORDINARY	TAH	30,368,585	2,225,771,703	1.36
TALGA GROUP LTD ORDINARY	TLG	470,340	334,327,720	0.14
TALI DIGITAL LIMITED ORDINARY	TD1	484,383	1,232,630,524	0.04
TECHNOLOGY ONE ORDINARY	TNE	5,764,828	324,567,632	1.78
TELIX PHARMACEUTICAL ORDINARY	TLX	5,010,133	315,840,778	1.59
TELSTRA GROUP ORDINARY	TLS	28,904,889	11,554,427,353	0.25
TEMPLE & WEBSTER LTD ORDINARY	TPW	8,558,453	120,893,504	7.08
TERRACOM LTD ORDINARY	TER	642,642	799,518,268	0.08
TESORO GOLD LTD ORDINARY	TSO	349,922	991,980,779	0.04
TESSERENT LIMITED ORDINARY	TNT	7,548,810	1,354,182,116	0.56
THE A2 MILK COMPANY ORDINARY	A2M	22,402,949	739,372,952	3.03
THE LOTTERY CORP ORDINARY	TLC	21,914,693	2,225,771,703	0.98
THE REJECT SHOP ORDINARY	TRS	120,189	38,423,297	0.31
THE STAR ENT GRP ORDINARY	SGR	32,138,523	952,014,210	3.38
THORN GROUP LIMITED ORDINARY	TGA	1	34,764,019	0.00
TIETTO MINERALS ORDINARY	TIE	355,829	1,079,527,490	0.03
TITAN MINERALS ORDINARY	TTM	1	1,410,220,533	0.00

08/12/2022 12:27:58 PM



ASIC

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
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	10,352,150	1,859,341,669	0.56
TRANSURBAN GROUP FPO/UNITS STAPLED	TCL	27,450,936	3,074,942,329	0.89
TREASURY WINE ESTATE ORDINARY	TWE	2,387,560	721,848,176	0.33
TUAS LIMITED ORDINARY	TUA	349,283	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
TWENTY SEVEN CO. LTD DEFERRED SETTLEMENT	TSCDA	133,057	106,432,556	0.13
TYRO PAYMENTS ORDINARY	TYR	14,586,432	519,238,424	2.81
UNIBAILRODAWESTFIELD CDI 20:1	URW	1,865,156	179,658,200	1.04
UNITED MALT GROUP ORDINARY	UMG	13,427,406	299,179,135	4.49
UNIVERSAL BIOSENSORS CDI1:1 USPROHEXCLQIB	UBI	61,518	211,844,435	0.03
UNIVERSAL STORE ORDINARY	UNI	241,593	76,720,810	0.31
VENTIASERVICESGROUP ORDINARY	VNT	2,591,184	855,484,445	0.30
VENTURE MINERALS ORDINARY	VMS	291,304	1,762,457,592	0.02
VICINITY CENTRES FPO/UNITS STAPLED	VCX	63,133,549	4,552,275,358	1.39
VIRGIN MONEY UK PLC CDI 1:1FOREXEMPT LSE	VUK	5,318,754	768,645,613	0.69
VITA GROUP LTD ORDINARY	VTG	1,915,545	175,871,832	1.09

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
VITAL METALS LIMITED ORDINARY	VML	7,214,740	5,306,149,751	0.14
VIVA ENERGY GROUP ORDINARY	VEA	2,195,341	1,549,639,715	0.14
VIVA LEISURE LIMITED ORDINARY	VVA	9,104	90,286,053	0.01
VNGD GLB INFRA ETF UNITS	VBLD	1,773	5,146,946	0.03
VNGD INTL SHARES H ETF UNITS	VGAD	9,593	25,475,982	0.04
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	9,145,526	143,335,301	6.38
VULCAN STEEL ORDINARY	VSL	715,728	131,408,572	0.54
WAGNERS HLD COMPANY ORDINARY	WGN	289,091	187,618,665	0.15
WARREGO ENERGY LTD ORDINARY	WGO	1,080,679	1,223,122,326	0.09
WAYPOINT REIT FPO/UNITS STAPLED	WPR	8,698,087	671,816,547	1.29
WEBCENTRAL LTD ORDINARY	WCG	329,518	327,162,903	0.10
WEBJET LIMITED ORDINARY	WEB	16,291,633	380,851,484	4.28
WEEBIT NANO LTD ORDINARY	WBT	21,667	172,326,171	0.01
WESFARMERS LIMITED ORDINARY	WES	18,477,885	1,133,840,242	1.63
WEST AFRICAN RES LTD ORDINARY	WAF	10,782,480	1,021,382,544	1.06
WEST WITS MINING LTD ORDINARY	WWI	1,116,951	2,045,037,672	0.05
WESTGOLD RESOURCES. ORDINARY	WGX	7,422,868	473,622,730	1.57
WESTPAC BANKING CORP ORDINARY	WBC	54,142,494	3,501,127,694	1.55

08/12/2022 12:27:58 PM

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/22

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
WHISPIR LIMITED ORDINARY	WSP	572,308	118,141,477	0.48
WHITEHAVEN COAL ORDINARY	WHC	11,755,772	929,379,809	1.26
WIDGIENICKELLIMITED ORDINARY	WIN	149,363	251,012,828	0.06
WISETECH GLOBAL LTD ORDINARY	WTC	4,060,072	327,033,882	1.24
WISR LTD ORDINARY	WZR	940,093	1,356,204,729	0.07
WOODSIDE ENERGY ORDINARY	WDS	25,011,235	1,898,749,771	1.32
WOOLWORTHS GROUP LTD ORDINARY	WOW	7,824,455	1,216,476,025	0.64
WORLEY LIMITED ORDINARY	WOR	8,732,548	525,055,596	1.66
XANADU MINES LTD ORDINARY	XAM	123	1,412,260,215	0.00
XERO LTD ORDINARY	XRO	2,199,612	150,156,744	1.46
YANCOAL AUST LTD ORDINARY	YAL	12,996,049	1,320,439,437	0.98
YOWIE GROUP ORDINARY	YOW	100,000	218,567,901	0.05
ZIP CO LTD.. ORDINARY	ZIP	57,536,243	705,679,653	8.15
ZOONO GROUP LTD ORDINARY	ZNO	162,275	166,925,222	0.10