

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 22/05/19

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
A2B AUSTRALIA LTD ORDINARY	A2B	1,191,147	120,430,683	0.99
ABACUS PROPERTY GRP. FPO/UNITS STAPLED	ABP	726,823	580,554,756	0.13
ACCENT GROUP LTD ORDINARY	AX1	1,961,644	541,241,224	0.36
ACN 004410833 LTD ORDINARY	ARI	6,704	2,937,293,755	0.00
ACRUX LIMITED ORDINARY	ACR	671,473	166,558,711	0.40
ADAIRES LIMITED ORDINARY	ADH	1,293,533	165,874,785	0.78
ADELAIDE BRIGHTON ORDINARY	ABC	11,420,323	651,723,127	1.75
AFTERPAY TOUCH ORDINARY	APT	9,052,081	238,842,588	3.79
AGL ENERGY LIMITED. ORDINARY	AGL	7,568,780	655,825,043	1.15
AINSWORTH GAME TECH. ORDINARY	AGI	3,562,719	336,793,929	1.06
AIR NEW ZEALAND ORD FOR. EXEMPT NZX	AIZ	1,554,452	1,122,844,227	0.14
AIRXPANDERS INC. CDI 1:3	AXP	808,411	558,459,849	0.14
ALACER GOLD CORP. CDI 1:1	AQG	55,479	96,806,802	0.06
ALE PROPERTY GROUP FPO/UNITS STAPLED	LEP	66,655	195,769,080	0.03
ALKANE RESOURCES LTD ORDINARY	ALK	9,011	506,096,222	0.00
ALLIANCE AVIATION ORDINARY	AQZ	29,713	125,516,945	0.02
ALLIANCE MINERAL ORDINARY	A40	4,184,321	1,305,297,411	0.32
ALS LTD ORDINARY	ALQ	610,109	485,514,376	0.13
ALTUM LIMITED ORDINARY	ALU	862,400	130,511,522	0.66
ALTURA MINING LTD ORDINARY	AJM	29,920,839	2,125,462,476	1.41
ALUMINA LIMITED ORDINARY	AWC	98,071,485	2,879,843,498	3.41

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 22/05/19

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
AMA GROUP LIMITED ORDINARY	AMA	8,005,810	539,166,324	1.48
AMAYSIM AUS LTD ORDINARY	AYS	4,684,296	295,110,421	1.59
AMCOR LIMITED ORDINARY	AMC	91,225,126	1,158,141,276	7.88
AMP LIMITED ORDINARY	AMP	207,821,401	2,946,493,058	7.05
ANSELL LIMITED ORDINARY	ANN	3,288,541	132,561,651	2.48
ANZ BANKING GRP LTD ORDINARY	ANZ	22,387,990	2,833,175,579	0.79
APA GROUP UNITS STAPLED	APA	4,563,651	1,179,893,848	0.39
APN INDUSTRIA REIT FPO/UNITS STAPLED	ADI	38,813	173,828,754	0.02
APOLLO TOURISM ORDINARY	ATL	124,217	186,150,908	0.07
APPEN LIMITED ORDINARY	APX	430,673	120,926,819	0.36
ARB CORPORATION. ORDINARY	ARB	3,856,412	79,725,131	4.84
ARDENTLEISUREGRPLTD ORDINARY	ALG	17,942,583	479,706,016	3.74
ARENA REIT. FPO/UNITS STAPLED	ARF	471,138	272,598,836	0.17
ARISTOCRAT LEISURE ORDINARY	ALL	2,417,900	638,544,150	0.38
ARQ GROUP LIMITED ORDINARY	ARQ	985,041	119,692,100	0.82
ARTEMIS RESOURCES ORDINARY	ARV	1,594,064	661,991,065	0.24
ASALEO CARE LIMITED ORDINARY	AHY	5,882,744	543,122,491	1.08
ASPEN GROUP FPO/UNITS STAPLED	APZ	157	95,282,903	0.00
ASX LIMITED ORDINARY	ASX	2,093,601	193,595,162	1.08
ATLAS ARTERIA FPO STAPLED	ALX	18,675,030	683,264,739	2.73
ATOMOS ORDINARY	AMS	17,500	151,957,624	0.01

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 22/05/19

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
ATRUM COAL LTD ORDINARY	ATU	12,797	475,368,492	0.00
AUB GROUP LTD ORDINARY	AUB	150,130	73,502,778	0.20
AUCKLAND INTERNATIONAL ORD FOR.EXEMPT NZX	AIA	564,807	1,211,316,890	0.05
AUDINATEGROUPLTD ORDINARY	AD8	98,715	57,451,637	0.17
AUDIO PIXELS LTD ORDINARY	AKP	17,636	28,301,720	0.06
AURELIA METALS LTD ORDINARY	AMI	3,507,994	867,879,333	0.40
AURIZON HOLDINGS LTD ORDINARY	AZJ	17,604,791	1,990,128,332	0.88
AUSCANN GRP HLGS LTD ORDINARY	AC8	138,306	309,189,848	0.04
AUSDRILL LIMITED ORDINARY	ASL	21,568,499	685,676,693	3.15
AUSNET SERVICES LTD ORDINARY	AST	36,108,793	3,652,664,376	0.99
AUSTAL LIMITED ORDINARY	ASB	259,627	352,790,193	0.07
AUSTRALIAN AGRICULT. ORDINARY	AAC	21,897,775	602,766,747	3.63
AUSTRALIAN MINES LTD ORDINARY	AUZ	8,583,319	2,996,347,743	0.29
AUSTRALIAN PHARM. ORDINARY	API	9,122,964	492,533,464	1.85
AUSTRALIAN UNITY OFF ORDINARY	AOF	72,906	162,831,952	0.04
AUSTRALIS OIL & GAS ORDINARY	ATS	2,381,013	985,163,678	0.24
AUTOMOTIVE HOLDINGS. ORDINARY	AHG	8,340,320	331,623,014	2.52
AUTOSPORTS GRP LTD. ORDINARY	ASG	8,663	201,000,000	0.00
AVENTUS GROUP FPO/UNITS STAPLED	AVN	4,202,236	535,808,381	0.78
AVEO GROUP FPO/UNITS STAPLED	AOG	14,178,289	580,737,672	2.44
AVITA MEDICAL LTD ORDINARY	AVH	3,462,417	1,865,549,575	0.19

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 22/05/19

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
AVJENNINGS LIMITED ORDINARY	AVJ	30,701	406,230,728	0.01
AVZ MINERALS LTD ORDINARY	AVZ	231,626	2,283,198,459	0.01
BABY BUNTING GRP LTD ORDINARY	BBN	572,141	126,441,237	0.45
BANK OF QUEENSLAND. ORDINARY	BOQ	30,173,939	401,788,104	7.51
BANNERMAN RESOURCES ORDINARY	BMN	173,691	1,041,587,214	0.02
BAPCOR LIMITED ORDINARY	BAP	5,777,176	283,480,597	2.04
BASE RES LIMITED ORDINARY	BSE	314,506	1,166,623,040	0.03
BATTERY MINERALS LTD ORDINARY	BAT	35,718	1,273,671,549	0.00
BEACH ENERGY LIMITED ORDINARY	BPT	25,551,657	2,278,249,104	1.12
BEACON LIGHTING GRP ORDINARY	BLX	2,237,740	219,214,930	1.02
BEGA CHEESE LTD ORDINARY	BGA	17,081,208	213,733,920	7.99
BELLAMY'S AUSTRALIA ORDINARY	BAL	15,680,939	113,368,297	13.83
BELLEVUE GOLD LTD ORDINARY	BGL	1,934,625	487,681,680	0.40
BENDIGO AND ADELAIDE ORDINARY	BEN	24,393,532	490,442,741	4.97
BERKELEY ENERGIA LTD ORDINARY	BKY	303,935	258,415,420	0.12
BHP GROUP LIMITED ORDINARY	BHP	97,997,345	2,945,851,394	3.33
BIGTINCAN HLDGS LTD ORDINARY	BTH	14,886	259,937,197	0.01
BINGO INDUSTRIES LTD ORDINARY	BIN	70,105,009	661,130,032	10.60
BIOTRON LIMITED ORDINARY	BIT	84,899	595,679,444	0.01
BLACKMORES LIMITED ORDINARY	BKL	1,601,665	17,361,511	9.23
BLUE SKY LIMITED ORDINARY	BLA	882,145	77,711,527	1.14

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 22/05/19

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
BLUESCOPE STEEL LTD ORDINARY	BSL	4,170,448	526,185,797	0.79
BOART LONGYEAR ORDINARY	BLY	5,854,428	26,296,215,464	0.02
BORAL LIMITED. ORDINARY	BLD	7,186,423	1,172,331,924	0.61
BOTANIX PHARMA LTD ORDINARY	BOT	1,259,927	765,128,204	0.16
BRAINCHIP LTD ORDINARY	BRN	499,991	1,049,883,519	0.05
BRAMBLES LIMITED ORDINARY	BXB	3,828,969	1,594,723,306	0.24
BRAVURA SOLUTION LTD ORDINARY	BVS	126,776	243,170,798	0.05
BREAKER RES NL ORDINARY	BRB	7,610	182,689,492	0.00
BREVILLE GROUP LTD ORDINARY	BRG	1,337,311	130,095,322	1.03
BRICKWORKS LIMITED ORDINARY	BKW	1,330,062	149,771,794	0.89
BUBS AUST LTD ORDINARY	BUB	4,012,861	509,590,067	0.79
BUDDY TECH ORDINARY	BUD	993,780	1,803,356,727	0.06
BWP TRUST ORDINARY UNITS	BWP	9,547,335	642,383,803	1.49
BWX LIMITED ORDINARY	BWX	14,661,192	124,249,888	11.80
CALTEX AUSTRALIA ORDINARY	CTX	2,134,517	249,706,947	0.85
CANN GROUP LTD ORDINARY	CAN	600	139,804,247	0.00
CARDINAL RESO LTD ORDINARY	CDV	822,268	382,652,888	0.21
CARDNO LIMITED ORDINARY	CDD	1,071,407	452,785,117	0.24
CARINDALE PROPERTY UNIT	CDP	41	70,000,000	0.00
CARNARVON PETROLEUM ORDINARY	CVN	6,364,405	1,342,726,367	0.47
CARSALES.COM LTD. ORDINARY	CAR	11,023,032	244,347,196	4.51

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 22/05/19

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
CASH CONVERTERS ORDINARY	CCV	573,058	616,437,946	0.09
CATAPULT GRP INT LTD ORDINARY	CAT	456,872	190,895,116	0.24
CEDAR WOODS PROP. ORDINARY	CWP	145,145	80,117,767	0.18
CELSIUS RESOURCE LTD ORDINARY	CLA	2,399,116	757,218,081	0.32
CENTURIA I REIT ORDINARY UNITS	CIP	2,165,462	270,846,704	0.80
CENTURIA METRO REIT ORDINARY UNITS	CMA	2,095,122	356,291,397	0.59
CHALLENGER LIMITED ORDINARY	CGF	40,318,581	611,596,633	6.59
CHAMPION IRON LTD ORDINARY	CIA	17,881	432,991,622	0.00
CHARTER HALL EDU TR UNITS	CQE	1,121,174	300,626,896	0.37
CHARTER HALL GROUP STAPLED US PROHIBIT.	CHC	920,304	465,777,131	0.20
CHARTER HALL RETAIL UNITS	CQR	16,082,581	440,901,884	3.65
CHORUS LIMITED ORD FOR.EXEMPT NZX	CNU	319,547	439,288,154	0.07
CHTR H LWR UNITS STAPLED	CLW	934,500	282,902,031	0.33
CIMIC GROUP LTD ORDINARY	CIM	2,278,266	324,254,097	0.70
CIRRUS NET HOLD LTD ORDINARY	CNW	524,677	883,384,099	0.06
CITY CHIC COLLECTIVE ORDINARY	CCX	176,804	192,236,121	0.09
CLASS LIMITED ORDINARY	CL1	1,051,135	117,662,056	0.89
CLEAN TEQ HLDGS LTD ORDINARY	CLQ	37,493,968	746,460,205	5.02
CLEANAWAY WASTE LTD ORDINARY	CWY	3,160,203	2,044,507,391	0.15
CLINUVEL PHARMACEUT. ORDINARY	CUV	745,991	48,960,633	1.52
COCA-COLA AMATIL ORDINARY	CCL	10,402,132	723,999,699	1.44

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 22/05/19

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
COCHLEAR LIMITED ORDINARY	COH	373,408	57,715,821	0.65
CODAN LIMITED ORDINARY	CDA	3,811	179,151,647	0.00
COLES GROUP ORDINARY	COL	18,758,511	1,333,929,696	1.41
COLLECTION HOUSE ORDINARY	CLH	6,685,284	139,279,060	4.80
COLLINS FOODS LTD ORDINARY	CKF	26,116	116,511,655	0.02
COMMONWEALTH BANK. ORDINARY	CBA	26,706,793	1,770,239,507	1.51
COMPUTERSHARE LTD ORDINARY	CPU	4,461,053	542,955,868	0.82
COOPER ENERGY LTD ORDINARY	COE	83,242,145	1,621,550,810	5.13
CORP TRAVEL LIMITED ORDINARY	CTD	5,174,109	108,491,948	4.77
COSTA GROUP HOLDINGS ORDINARY	CGC	15,722,665	320,554,262	4.90
CREDIT CORP GROUP ORDINARY	CCP	1,717,948	54,918,148	3.13
CROMWELL PROP FPO/UNITS STAPLED	CMW	31,308,619	2,231,494,584	1.40
CROWN RESORTS LTD ORDINARY	CWN	10,152,940	677,158,271	1.50
CSG LIMITED ORDINARY	CSV	1	445,680,657	0.00
CSL LIMITED ORDINARY	CSL	1,103,432	453,110,364	0.24
CSR LIMITED ORDINARY	CSR	45,738,845	501,623,326	9.12
CUDECO LIMITED ORDINARY	CDU	181,148	394,278,197	0.05
CYBG PLC CDI 1:1FOREXEMPT LSE	CYB	2,427,524	907,437,407	0.27
DACIAN GOLD LTD ORDINARY	DCN	8,201,840	225,713,403	3.63
DECMIL GROUP LIMITED ORDINARY	DCG	79,402	238,310,204	0.03
DEEP YELLOW LIMITED ORDINARY	DYL	32,250	201,293,541	0.02

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 22/05/19

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
DEXUS UNITS STAPLED	DXS	9,804,413	1,091,577,043	0.90
DICKER DATA LIMITED ORDINARY	DDR	1,776,631	160,818,596	1.10
DOMAIN HOLDINGS AUS ORDINARY	DHG	24,730,522	583,077,789	4.24
DOMINO PIZZA ENTERPR ORDINARY	DMP	7,462,726	85,634,040	8.71
DONACO INTERNATIONAL ORDINARY	DNA	1,102	823,592,773	0.00
DONGFANG MODERN AG ORDINARY	DFM	753	420,356,644	0.00
DOWNER EDI LIMITED ORDINARY	DOW	9,080,984	594,702,512	1.53
DROPSUITE LTD ORDINARY	DSE	399,411	493,680,533	0.08
DUBBER CORP LTD ORDINARY	DUB	31,643	186,570,452	0.02
DULUXGROUP LIMITED ORDINARY	DLX	4,843,117	389,250,252	1.24
EASTERN GOLDFIELDS ORDINARY	EGS	18,657	761,784,738	0.00
EBOS GROUP LTD ORDINARY	EBO	5,000	161,708,121	0.00
ECLIPX GROUP LTD ORDINARY	ECX	14,069,946	319,636,693	4.40
ECOFIBRE LIMITED ORDINARY	EOF	478,622	115,578,152	0.41
ELDERS LIMITED ORDINARY	ELD	2,012,627	116,737,446	1.72
ELECTRO OPTIC SYS. ORDINARY	EOS	5,305	96,103,879	0.01
ELIXINOL GLOBAL ORDINARY	EXL	303,316	47,203,027	0.64
ELMO SOFTWARE ORDINARY	ELO	41,800	23,170,708	0.18
EMECO HOLDINGS ORDINARY	EHL	5,618,780	323,212,432	1.74
EML PAYMENTS LTD ORDINARY	EML	2,209,097	250,253,601	0.88
ENERGY RESOURCES ORDINARY 'A'	ERA	988,316	517,725,062	0.19

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 22/05/19

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
ENERGY WORLD CORPOR. ORDINARY	EWC	15,067,859	1,795,631,672	0.84
ENGAGE:BDR LIMITED ORDINARY	EN1	31,184	519,016,467	0.01
ERM POWER LIMITED ORDINARY	EPW	980,668	251,522,027	0.39
ESERVGLOBAL LIMITED ORDINARY	ESV	4	1,210,850,662	0.00
ESTIA HEALTH LTD ORDINARY	EHE	3,955,352	260,602,749	1.52
EVENT HOSPITALITY ORDINARY	EVT	337,966	160,989,820	0.21
EVOLUTION MINING LTD ORDINARY	EVN	12,581,185	1,697,069,720	0.74
FAMILY ZONE CYBER ORDINARY	FZO	185,432	200,627,835	0.09
FAR LTD ORDINARY	FAR	96,402,020	6,280,387,002	1.53
FBR LTD ORDINARY	FBR	3,651,017	1,403,631,512	0.26
FIDUCIAN GROUP LTD ORDINARY FULLY PAID	FID	228	31,342,623	0.00
FISHER & PAYKEL H. ORD FOR. EXEMPT NZX	FPH	1,055,255	573,786,896	0.18
FLEETWOOD CORP ORDINARY	FWD	10,234	94,611,055	0.01
FLETCHER BUILDING ORD FOR. EXEMPT NZX	FBU	14,302,250	853,347,141	1.68
FLEXIGROUP LIMITED ORDINARY	FXL	6,772,193	394,391,125	1.72
FLIGHT CENTRE TRAVEL ORDINARY	FLT	4,872,262	101,101,852	4.82
FLUENCE CORPORATION ORDINARY	FLC	495,504	537,375,296	0.09
FONTERRA SHARE FUND UNIT FOR EXEMPT NZX	FSF	4,567	105,876,401	0.00
FORTESCUE METALS GRP ORDINARY	FMG	64,013,119	3,078,964,918	2.08
FREEDOM FOOD LTD ORDINARY	FNP	4,300,601	245,709,818	1.75
G.U.D. HOLDINGS ORDINARY	GUD	936,572	86,485,972	1.08

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 22/05/19

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
G8 EDUCATION LIMITED ORDINARY	GEM	13,470,052	458,397,398	2.94
GALAXY RESOURCES ORDINARY	GXY	56,373,419	407,524,024	13.83
GASCOYNE RES LTD ORDINARY	GCY	2,641,320	1,004,864,955	0.26
GBST HOLDINGS.. ORDINARY	GBT	40,094	67,912,508	0.06
GDI PROPERTY GRP FPO/UNITS STAPLED	GDI	230,440	539,579,646	0.04
GENWORTH MORTGAGE ORDINARY	GMA	24,362,195	425,651,738	5.72
GETSWIFT LIMITED ORDINARY	GSW	50,132	188,524,310	0.03
GOLD ROAD RES LTD ORDINARY	GOR	26,275,150	877,977,231	2.99
GOODMAN GROUP FPO/UNITS STAPLED	GMG	4,295,961	1,813,881,995	0.24
GPT GROUP FPO/UNITS STAPLED	GPT	6,236,932	1,804,890,426	0.35
GRAINCORP LIMITED A CLASS ORDINARY	GNC	2,589,151	228,855,628	1.13
GRANGE RESOURCES. ORDINARY	GRR	7,695,837	1,157,338,698	0.66
GREENLAND MINERALS ORDINARY	GGG	205,373	1,132,649,196	0.02
GROWTHPOINT PROPERTY FPO/UNITS STAPLED	GOZ	5,805,635	727,793,776	0.80
GWA GROUP LTD ORDINARY	GWA	8,625,511	263,947,630	3.27
GWR GROUP LTD ORDINARY	GWR	50,221	253,517,438	0.02
HANSEN TECHNOLOGIES ORDINARY	HSN	212,181	197,279,093	0.11
HARVEY NORMAN ORDINARY	HVN	105,680,264	1,179,736,590	8.96
HEALIUS ORDINARY	HLS	14,361,562	622,322,365	2.31
HEALTHSCOPE LIMITED. ORDINARY	HSO	5,855,661	1,741,161,795	0.34
HELIOS ENERGY LTD ORDINARY	HE8	69,208	1,229,670,252	0.01

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 22/05/19

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
HIGHFIELD RES LTD ORDINARY	HFR	712,033	329,525,003	0.22
HORIZON OIL LIMITED ORDINARY	HZN	538,114	1,301,981,265	0.04
HOTEL PROPERTY FPO/UNITS STAPLED	HPI	661,374	146,105,439	0.45
HT&E LIMITED ORDINARY	HT1	14,444,905	285,039,891	5.07
HUB24 LTD ORDINARY	HUB	5,262,583	62,329,415	8.44
HUON AQUACULTURE GRP ORDINARY	HUO	75,674	87,337,207	0.09
ICAR ASIA LTD ORDINARY	ICQ	180,952	384,447,053	0.05
IDP EDUCATION LTD ORDINARY	IEL	1,964,363	254,444,968	0.77
ILUKA RESOURCES ORDINARY	ILU	1,142,212	422,499,116	0.27
IMDEX LIMITED ORDINARY	IMD	3,493,755	378,825,085	0.92
IMF BENTHAM LTD ORDINARY	IMF	8,374,345	204,608,858	4.09
IMPEDIMED LIMITED ORDINARY	IPD	4,343,083	379,803,987	1.14
INCITEC PIVOT ORDINARY	IPL	8,165,805	1,605,783,967	0.51
INDEPENDENCE GROUP ORDINARY	IGO	9,089,884	590,477,819	1.54
INFIGEN ENERGY FPO/UNITS STAPLED	IFN	18,915,889	956,561,869	1.98
INFOMEDIA LTD ORDINARY	IFM	968	312,426,494	0.00
INGENIA GROUP FPO/UNITS STAPLED	INA	372,375	236,374,872	0.16
INGHAMS GROUP ORDINARY	ING	64,264,312	371,679,601	17.29
INSURANCE AUSTRALIA ORDINARY	IAG	17,509,304	2,311,046,583	0.76
INTEGRATED RESEARCH ORDINARY	IRI	3,281,723	171,860,753	1.91
INVOCARE LIMITED ORDINARY	IVC	10,401,633	116,817,224	8.90

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 22/05/19

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
IONEER LTD ORDINARY	INR	36,867,168	1,474,983,509	2.50
IOOF HOLDINGS LTD ORDINARY	IFL	35,431,451	351,076,027	10.09
IPH LIMITED ORDINARY	IPH	1,064,341	197,341,566	0.54
IRESS LIMITED ORDINARY	IRE	687,280	174,751,628	0.39
ISELECT LTD ORDINARY	ISU	1,860,359	218,673,893	0.85
ISENTIA GROUP LTD ORDINARY	ISD	6,973	200,000,001	0.00
ISIGNTHIS LTD ORDINARY	ISX	2,000,000	1,082,146,224	0.18
IVEGROUP ORDINARY	IGL	263,083	148,179,157	0.18
JAMES HARDIE INDUST CHESS DEPOSITARY INT	JHX	17,997,014	442,269,905	4.07
JANUS HENDERSON CDI 1:1	JHG	1,190,342	55,498,997	2.14
JAPARA HEALTHCARE LT ORDINARY	JHC	7,724,002	267,247,328	2.89
JB HI-FI LIMITED ORDINARY	JBH	17,737,446	114,883,372	15.44
JERVOIS MINING ORDINARY	JRV	326,676	223,262,994	0.15
JOHNS LYNG GROUP ORDINARY	JLG	270,828	222,087,758	0.12
JUMBO INTERACTIVE ORDINARY	JIN	871,801	62,123,757	1.40
JUPITER MINES. ORDINARY	JMS	31,903,873	1,958,991,033	1.63
KAROON ENERGY LTD ORDINARY	KAR	10,986,594	246,216,477	4.46
KATHMANDU HOLD LTD ORDINARY	KMD	345	226,188,531	0.00
KIDMAN RESOURCES LTD ORDINARY	KDR	5,595,571	404,797,403	1.38
KINA SECURITIES LTD ORDINARY	KSL	56,197	163,993,253	0.03
KOGAN.COM LTD ORDINARY	KGN	8,994,929	93,729,852	9.60

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 22/05/19

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
LEIGH CRK ENERGY LTD ORDINARY	LCK	104,197	548,143,421	0.02
LENLEASE GROUP FPO/UNITS STAPLED	LLC	14,568,277	564,131,072	2.58
LIFE360 INC. CDI3:1 USPROHEXCLQIB	360	30,000	143,890,812	0.02
LINK ADMIN HLDG ORDINARY	LNK	5,832,657	533,950,620	1.09
LIQUEFIED NATURAL ORDINARY	LNG	26,893,359	571,812,166	4.70
LIVEHIRE LIMITED ORDINARY	LVH	50,688	296,721,693	0.02
LIVETILES LIMITED ORDINARY	LVT	5,105,547	653,457,228	0.78
LONGTABLE GROUP LTD ORDINARY	LON	860,309	202,152,292	0.43
LOVISA HOLDINGS LTD ORDINARY	LOV	3,569,443	105,566,000	3.38
LYNAS CORPORATION ORDINARY	LYC	16,691,166	665,681,660	2.51
MACA LIMITED ORDINARY	MLD	8,218,652	268,007,708	3.07
MACMAHON HOLDINGS ORDINARY	MAH	528,709	2,154,985,818	0.02
MACQUARIE GROUP LTD ORDINARY	MQG	1,880,631	340,382,738	0.55
MAGELLAN FIN GRP LTD ORDINARY	MFG	2,069,633	177,087,458	1.17
MAGNIS ENERGY TECH ORDINARY	MNS	1,032,209	611,135,996	0.17
MARMOTA LIMITED ORDINARY	MEU	400,000	715,696,452	0.06
MAYNE PHARMA LTD ORDINARY	MYX	31,070,049	1,582,936,521	1.96
MCMILLAN SHAKESPEARE ORDINARY	MMS	921,606	83,204,720	1.11
MEDIBANK PRIVATE LTD ORDINARY	MPL	49,735,429	2,754,003,240	1.81
MEDICAL DEVELOPMENTS ORDINARY	MVP	45,373	65,516,746	0.07
MEDUSA MINING LTD ORDINARY	MML	46,880	207,794,301	0.02

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 22/05/19

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
MEGAPORT LIMITED ORDINARY	MP1	13,065	134,363,636	0.01
MERIDIAN ENERGY ORD FOR. EXEMPT NZX	MEZ	62,600	1,255,413,626	0.00
MESOBLAST LIMITED ORDINARY	MSB	29,831,904	498,626,208	5.98
METALS X LIMITED ORDINARY	MLX	36,064,711	689,060,508	5.23
METCASH LIMITED ORDINARY	MTS	106,116,860	909,256,748	11.67
MG UNIT TRUST ORDINARY	MGC	2,812	216,907,272	0.00
MICHAEL HILL INT ORDINARY	MHJ	561,470	387,750,000	0.14
MINERAL RESOURCES. ORDINARY	MIN	8,513,821	188,098,571	4.53
MIRVAC GROUP FPO/UNITS STAPLED	MGR	78,672,585	3,658,621,848	2.15
MITCHELL SERVICES ORDINARY	MSV	771,688	1,738,376,346	0.04
MMAOFFSHOR ORDINARY	MRM	31,823,214	858,077,084	3.71
MNF GROUP LTD ORDINARY	MNF	140,528	73,406,815	0.19
MOD RESOURCES LTD ORDINARY	MOD	1,033,329	303,737,076	0.34
MOELIS AUSTRALIA LTD ORDINARY	MOE	554	155,641,070	0.00
MONADELPHOUS GROUP ORDINARY	MND	1,200,191	94,294,487	1.27
MONASH IVF GROUP LTD ORDINARY	MVF	99,568	235,785,884	0.04
MONEY3 CORPORATION ORDINARY	MNY	1,183,756	181,445,075	0.65
MORTGAGE CHOICE LTD ORDINARY	MOC	1,091,182	124,997,440	0.87
MOUNT GIBSON IRON ORDINARY	MGX	5,957,867	1,128,369,730	0.53
MSL SOLUTIONS LTD ORDINARY	MPW	1	249,840,363	0.00
MYANMAR METALS ORDINARY	MYL	250,000	1,276,285,118	0.02

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 22/05/19

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
MYER HOLDINGS LTD ORDINARY	MYR	71,860,321	821,278,815	8.75
MYSTATE LIMITED ORDINARY	MYS	435,787	91,040,545	0.48
NANOSONICS LIMITED ORDINARY	NAN	10,180,208	299,962,256	3.39
NATIONAL AUST. BANK ORDINARY	NAB	21,364,432	2,811,387,703	0.76
NATIONAL STORAGE FPO/UNITS STAPLED	NSR	15,101,109	673,928,751	2.24
NAVIGATOR GLOBAL LTD ORDINARY	NGI	52,721	162,147,897	0.03
NAVITAS LIMITED ORDINARY	NVT	10,194,549	358,251,068	2.85
NEARMAP LTD ORDINARY	NEA	6,513,697	447,737,116	1.45
NEOMETALS LTD ORDINARY	NMT	9,132	543,974,269	0.00
NETWEALTH GROUP ORDINARY	NWL	7,245,096	237,679,817	3.05
NEW CENTURY RESOURCE ORDINARY	NCZ	15,775,683	505,232,048	3.12
NEW HOPE CORPORATION ORDINARY	NHC	3,960,702	831,266,604	0.48
NEWCREST MINING ORDINARY	NCM	5,519,156	768,475,391	0.72
NEWS CORP.. A NON-VOTING CDI 1:1	NWSLV	159,719	18,044,671	0.89
NEWS CORP.. B VOTING CDI 1:1	NWS	1,871,455	47,406,648	3.95
NEXT SCIENCE LIMITED ORDINARY	NXS	25,649	102,613,959	0.02
NEXTDC LIMITED ORDINARY	NXT	52,055,215	343,655,108	15.15
NIB HOLDINGS LIMITED ORDINARY	NHF	5,927,534	455,551,378	1.30
NICK SCALI LIMITED ORDINARY	NCK	3,014,017	81,000,000	3.72
NICKELMINESLIMITED ORDINARY	NIC	300,000	1,107,651,392	0.03
NINE ENTERTAINMENT ORDINARY	NEC	99,813,710	1,705,393,253	5.85

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 22/05/19

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
NORTHERN STAR ORDINARY	NST	14,296,562	639,454,848	2.24
NRW HOLDINGS LIMITED ORDINARY	NWH	3,549,958	375,891,525	0.94
NUFARM LIMITED ORDINARY	NUF	59,024,354	379,639,334	15.55
NUHEARA LIMITED ORDINARY	NUH	310,529	982,210,292	0.03
NZME LIMITED ORD FOR. EXEMPT NZX	NZM	602,174	196,011,282	0.31
OCEANAGOLD CORP. CHESS DEPOSITARY INT	OGC	215,297	70,309,927	0.31
OFX GROUP LTD ORDINARY	OFX	2,662,309	242,522,677	1.10
OIL SEARCH LTD ORDINARY	OSH	8,431,675	1,524,746,985	0.55
OM HOLDINGS LIMITED ORDINARY	OMH	60,926	738,623,337	0.01
ONEMARKET ORDINARY	OMN	1,127	93,849,350	0.00
ONEVUE HOLDINGS LTD ORDINARY	OVH	60,175	264,337,753	0.02
OOH!MEDIA LIMITED ORDINARY	OML	10,248,642	239,320,183	4.28
ORICA LIMITED ORDINARY	ORI	4,277,625	379,941,076	1.13
ORIGIN ENERGY ORDINARY	ORG	17,787,551	1,761,211,071	1.01
OROCOBRE LIMITED ORDINARY	ORE	32,397,716	261,678,074	12.38
ORORA LIMITED ORDINARY	ORA	1,734,139	1,206,684,923	0.14
OTTO ENERGY LIMITED ORDINARY	OEL	1,384,902	2,460,464,725	0.06
OZ MINERALS ORDINARY	OZL	2,501,290	323,874,831	0.77
PACIFIC ENERGY ORDINARY	PEA	102,573	430,092,593	0.02
PACT GROUP HLDGS LTD ORDINARY	PGH	8,877,311	343,993,595	2.58
PALADIN ENERGY LTD ORDINARY	PDN	14,833,062	1,752,084,272	0.85

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 22/05/19

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
PANORAMIC RESOURCES ORDINARY	PAN	783,767	546,740,366	0.14
PARADIGM BIO. ORDINARY	PAR	25,269	192,207,761	0.01
PARAGON CARE LIMITED ORDINARY	PGC	1,037,600	337,885,292	0.31
PENDAL GROUP LTD ORDINARY	PDL	4,481,394	318,006,576	1.41
PENINSULA ENERGY LTD ORDINARY	PEN	91,260	247,157,824	0.04
PERPETUAL LIMITED ORDINARY	PPT	4,249,730	46,574,426	9.12
PERSEUS MINING LTD ORDINARY	PRU	2,688,125	1,167,447,147	0.23
PIEDMONT LITHIUM LTD ORDINARY	PLL	372,129	670,380,352	0.06
PILBARA MIN LTD ORDINARY	PLS	166,706,733	1,849,194,866	9.02
PINNACLE INVESTMENT ORDINARY	PNI	5,747,782	182,868,287	3.14
PIONEER CREDIT LTD ORDINARY	PNC	1,408,314	63,314,711	2.22
PLATINUM ASSET ORDINARY	PTM	14,085,274	586,678,900	2.40
POLYNOVO LIMITED ORDINARY	PNV	9,743,930	661,088,044	1.47
PRAEMIUM LIMITED ORDINARY	PPS	702,496	405,285,531	0.17
PREMIER INVESTMENTS ORDINARY	PMV	264,163	158,429,856	0.17
PRIME MEDIA GRP LTD ORDINARY	PRT	76,398	366,330,303	0.02
PRO MEDICUS LIMITED ORDINARY	PME	272,888	103,616,518	0.26
PROPERTYLINK GRP STAPLED US PROHIBIT.	PLG	6,606	602,780,330	0.00
PWR HOLDINGS LIMITED ORDINARY	PWH	10,205	100,000,000	0.01
QANTAS AIRWAYS ORDINARY	QAN	10,110,471	1,596,171,725	0.63
QBE INSURANCE GROUP ORDINARY	QBE	11,751,592	1,325,205,061	0.89

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 22/05/19

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
QUBE HOLDINGS LTD ORDINARY	QUB	23,505,790	1,606,252,093	1.46
QUINTIS LTD ORDINARY	QIN	26,142,522	390,291,753	6.70
RAMELIUS RESOURCES ORDINARY	RMS	4,312,616	656,372,969	0.66
RAMSAY HEALTH CARE ORDINARY	RHC	8,091,854	202,081,252	4.00
RCR TOMLINSON ORDINARY	RCR	6,618,764	265,641,595	2.49
REA GROUP ORDINARY	REA	3,751,675	131,714,699	2.85
RECKON LIMITED ORDINARY	RKN	37,787	113,294,832	0.03
RED RIVER RESOURCES ORDINARY	RVR	1,105,083	489,932,000	0.23
REDBUBBLE LIMITED ORDINARY	RBL	406,768	256,156,543	0.16
REDCAPE HOTEL GROUP UNITS STAPLED	RDC	20,712	551,445,932	0.00
REDFLEX HOLDINGS ORDINARY	RDF	97,555	150,218,432	0.06
REECE LIMITED ORDINARY	REH	429,679	560,822,855	0.08
REGIS HEALTHCARE LTD ORDINARY	REG	3,922,834	300,653,689	1.30
REGIS RESOURCES ORDINARY	RRL	13,275,190	507,867,257	2.61
RELIANCE WORLDWIDE ORDINARY	RWC	71,296,082	790,094,765	9.02
RESMED INC CDI 10:1 FOR. EXEMP	RMD	2,540,625	394,479,800	0.64
RESOLUTE MINING ORDINARY	RSG	45,393,074	758,094,588	5.99
RETAIL FOOD GROUP ORDINARY	RFG	2,387,596	182,745,510	1.31
REVA MEDICAL, INC CDI 10:1	RVA	326,200	415,067,670	0.08
RHIPE LTD ORDINARY	RHP	42,750	138,982,996	0.03
RIDLEY CORPORATION ORDINARY	RIC	381,468	307,817,071	0.12

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 22/05/19

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
RIGHTCROWD ORDINARY	RCW	121,178	131,099,122	0.09
RIO TINTO LIMITED ORDINARY	RIO	16,822,541	371,216,214	4.53
RURAL FUNDS GROUP UNITS STAPLED	RFF	1,226,112	334,263,593	0.37
RURALCO HOLDINGS ORDINARY	RHL	35,411	105,052,247	0.03
S2 RESOURCES ORDINARY	S2R	1,357,807	247,915,179	0.55
SANDFIRE RESOURCES ORDINARY	SFR	5,786,995	159,558,793	3.63
SANTOS LTD ORDINARY	STO	3,971,797	2,082,911,041	0.19
SARACEN MINERAL ORDINARY	SAR	31,273,259	820,271,771	3.81
SCA PROPERTY GROUP UNITS STAPLED	SCP	8,742,722	925,582,982	0.94
SCENTRE GRP FPO/UNITS STAPLED	SCG	25,378,464	5,316,997,206	0.48
SEALINK TRAVEL GRP ORDINARY	SLK	776,334	101,429,103	0.77
SEEK LIMITED ORDINARY	SEK	21,426,155	351,135,882	6.10
SELECT HARVESTS ORDINARY	SHV	293,314	95,470,160	0.31
SENETAS CORPORATION ORDINARY	SEN	510,897	1,081,329,448	0.05
SENEX ENERGY LIMITED ORDINARY	SXY	70,617,554	1,452,999,535	4.86
SERVCORP LIMITED ORDINARY	SRV	323,901	96,817,888	0.33
SERVICE STREAM ORDINARY	SSM	1,109,164	401,619,900	0.28
SEVEN GROUP HOLDINGS ORDINARY	SVW	11,211,715	339,357,656	3.30
SEVEN WEST MEDIA LTD ORDINARY	SWM	8,204,421	1,508,034,368	0.54
SG FLEET GROUP LTD ORDINARY	SGF	678,724	261,896,269	0.26
SIGMA HEALTH LTD ORDINARY	SIG	5,744,977	1,059,441,073	0.54

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 22/05/19

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	39,482	170,467,339	0.02
SILVER CHEF LIMITED ORDINARY	SIV	370,014	39,267,916	0.94
SILVER HERITAGE GRP ORDINARY	SVH	10,852	1,261,219,760	0.00
SILVER LAKE RESOURCE ORDINARY	SLR	147,536	818,172,156	0.02
SILVER MINES LIMITED ORDINARY	SVL	83,807	698,004,195	0.01
SIMS METAL MGMT LTD ORDINARY	SGM	18,478,734	202,728,529	9.12
SKY NETWORK ORDINARY	SKT	486,853	389,139,785	0.13
SKYCITY ENT GRP LTD ORD FOR. EXEMPT NZX	SKC	14,831,419	678,777,097	2.19
SLATER & GORDON ORDINARY	SGH	72	69,527,235	0.00
SMARTGRP CORPORATION ORDINARY	SIQ	604,540	131,894,818	0.46
SONIC HEALTHCARE ORDINARY	SHL	6,299,004	473,888,404	1.33
SOUL PATTINSON (W.H) ORDINARY	SOL	3,281,818	239,395,320	1.37
SOUTH32 LIMITED ORDINARY	S32	48,004,297	5,030,632,084	0.95
SPARK INFRASTRUCTURE STAPLED US PROHIBIT.	SKI	65,916,263	1,682,010,978	3.92
SPARK NEW ZEALAND ORD FOR. EXEMPT NZX	SPK	16,010,068	1,836,191,581	0.87
SPEEDCAST INT LTD ORDINARY	SDA	25,438,192	239,741,258	10.61
SPICERS LIMITED ORDINARY	SRS	1,543,039	2,056,942,649	0.08
SPLITIT ORDINARY	SPT	30,000	173,064,077	0.02
SRG GLOBAL LTD ORDINARY	SRG	248,333	440,415,099	0.06
ST BARBARA LIMITED ORDINARY	SBM	12,483,376	525,989,094	2.37
STARGROUP LTD ORDINARY	STL	1	120,023,826	0.00

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 22/05/19

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
STARPHARMA HOLDINGS ORDINARY	SPL	8,518,931	371,694,347	2.29
STEADFAST GROUP LTD ORDINARY	SDF	12,354,887	793,035,955	1.56
STHN CROSS MEDIA ORDINARY	SXL	1,039,213	769,013,605	0.14
STOCKLAND FPO/UNITS STAPLED	SGP	39,017,596	2,387,124,503	1.63
STRAKER TRANSLATIONS ORDINARY	STG	24,314	52,598,610	0.05
SUMMERSET GRP HLDGS ORD FOR. EXEMPT NZX	SNZ	5,681,755	225,751,258	2.52
SUNCORP GROUP LTD ORDINARY	SUN	3,486,667	1,298,503,953	0.27
SUNDANCE ENERGY ORDINARY	SEA	11,378,670	687,462,327	1.66
SUNDANCE RESOURCES ORDINARY	SDL	1,360	8,945,846,952	0.00
SUPER RET REP LTD ORDINARY	SUL	19,181,305	197,383,751	9.72
SUPERLOOP LIMITED ORDINARY	SLC	7,724,042	253,301,037	3.05
SYD AIRPORT FPO/UNITS STAPLED	SYD	25,757,752	2,257,079,385	1.14
SYRAH RESOURCES ORDINARY	SYR	54,332,901	344,299,220	15.78
TABCORP HOLDINGS LTD ORDINARY	TAH	54,957,288	2,019,296,793	2.72
TARUGA MINERALS ORDINARY	TAR	4,000	141,167,238	0.00
TASSAL GROUP LIMITED ORDINARY	TGR	4,631,550	178,450,013	2.60
TECHNOLOGY ONE ORDINARY	TNE	8,399,231	317,119,876	2.65
TELSTRA CORPORATION. ORDINARY	TLS	63,151,773	11,893,297,855	0.53
TERRACOM LTD ORDINARY	TER	91,088	406,219,299	0.02
THE A2 MILK COMPANY ORDINARY	A2M	31,344,771	734,897,297	4.27
THE CITADEL GRP ORDINARY	CGL	75,424	49,259,246	0.15

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 22/05/19

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
THE FOOD REVOLUTION ORDINARY	FOD	1	502,924,526	0.00
THE REJECT SHOP ORDINARY	TRS	85,360	28,908,148	0.30
THE STAR ENT GRP ORDINARY	SGR	4,214,061	917,322,730	0.46
THORN GROUP LIMITED ORDINARY	TGA	668,437	161,175,066	0.41
TIGER RESOURCES ORDINARY	TGS	990,158	2,217,607,573	0.04
TITOMIC LIMITED ORDINARY	TTT	54,681	64,688,335	0.08
TORO ENERGY LIMITED ORDINARY	TOE	245,989	2,172,293,854	0.01
TPG TELECOM LIMITED ORDINARY	TPM	7,895,314	927,811,493	0.85
TPI ENTERPRISES ORDINARY	TPE	3,741	81,085,594	0.00
TRANSURBAN GROUP FPO/UNITS STAPLED	TCL	32,367,504	2,675,298,345	1.21
TREASURY WINE ESTATE ORDINARY	TWE	22,114,200	719,100,485	3.08
TUNGSTEN MIN NL ORDINARY	TGN	250,000	728,892,655	0.03
UNIBAILRODAWESTFIELD CDI 20:1	URW	2,610,040	324,784,840	0.80
VAULT INTELLIGENCE ORDINARY	VLT	138,664	102,917,024	0.13
VICINITY CENTRES FPO/UNITS STAPLED	VCX	35,838,961	3,779,353,256	0.95
VILLA WORLD LTD. ORDINARY	VLW	198,176	125,159,925	0.16
VILLAGE ROADSHOW LTD ORDINARY	VRL	132,326	194,196,557	0.07
VIRGIN AUS HLDG LTD ORDINARY	VAH	98,067	8,445,218,474	0.00
VIRTUS HEALTH LTD ORDINARY	VRT	140,543	80,389,938	0.17
VITA GROUP LTD ORDINARY	VTG	261,978	162,114,719	0.16
VIVA ENERGY GROUP ORDINARY	VEA	21,885,035	1,944,535,168	1.13

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 22/05/19

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
VIVA ENERGY REIT FPO/UNITS STAPLED	VVR	1,460,944	775,676,790	0.19
VNGD AUS GOV BOND ETF UNITS	VGB	2,450	4,315,086	0.06
VNGD AUS HIGH YIELD ETF UNITS	VHY	4	19,408,537	0.00
VOCUS GROUP LTD ORDINARY	VOC	22,895,776	622,263,818	3.68
VOLPARA HEALTH TECH ORDINARY	VHT	226,908	179,800,158	0.13
WAGNERS HLD COMPANY ORDINARY	WGN	4,822,040	161,375,590	2.99
WATTLE HEALTH AU LTD ORDINARY	WHA	793,404	194,503,140	0.41
WEBJET LIMITED ORDINARY	WEB	1,600,257	135,601,009	1.18
WEBSTER LTD ORDINARY	WBA	43,161	362,245,163	0.01
WELLARD LIMITED ORDINARY	WLD	6,096	531,250,312	0.00
WESFARMERS LIMITED ORDINARY	WES	21,539,496	1,133,840,242	1.90
WEST AFRICAN RES LTD ORDINARY	WAF	384,103	869,400,727	0.04
WESTERN AREAS LTD ORDINARY	WSA	18,517,504	273,546,162	6.77
WESTGOLD RESOURCES. ORDINARY	WGX	16,643,851	389,109,569	4.28
WESTPAC BANKING CORP ORDINARY	WBC	63,377,486	3,447,571,023	1.84
WHITEHAVEN COAL ORDINARY	WHC	30,011,289	1,026,045,885	2.92
WISETECH GLOBAL LTD ORDINARY	WTC	6,351,056	317,307,354	2.00
WOODSIDE PETROLEUM ORDINARY	WPL	6,308,110	936,151,549	0.67
WOOLWORTHS GROUP LTD ORDINARY	WOW	34,107,559	1,317,420,520	2.59
WORLEYPARSONS LTD ORDINARY	WOR	15,041,518	519,002,601	2.90
WPP AUNZ LTD ORDINARY	WPP	4,110,533	852,151,870	0.48

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 22/05/19

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
XENITH IP GROUP LTD ORDINARY	XIP	48,098	88,717,931	0.05
XERO LTD ORDINARY	XRO	502,816	140,850,806	0.36
YANCOAL AUST LTD ORDINARY	YAL	17,650	1,320,439,437	0.00
Z ENERGY LTD. ORD FOR. EXEMPT NZX	ZEL	62,346	400,000,000	0.02
ZIP CO LTD. ORDINARY	ZIP	1,599,978	352,137,991	0.45