

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 20/05/19

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Product	Product Code	Reported Short Positions	Total Product in Issue	% of Total Product in Issue Reported as Short Positions
A2B AUSTRALIA LTD ORDINARY	A2B	1,241,383	120,430,683	1.03
ABACUS PROPERTY GRP. FPO/UNITS STAPLED	ABP	714,578	580,554,756	0.12
ACCENT GROUP LTD ORDINARY	AX1	1,712,703	541,241,224	0.32
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	1,178,760	165,874,785	0.71
ADELAIDE BRIGHTON ORDINARY	ABC	9,984,659	651,723,127	1.53
AFTERPAY TOUCH ORDINARY	APT	9,373,795	238,842,588	3.92
AGL ENERGY LIMITED. ORDINARY	AGL	7,436,110	655,825,043	1.13
AINSWORTH GAME TECH. ORDINARY	AGI	3,566,523	336,793,929	1.06
AIR NEW ZEALAND ORD FOR. EXEMPT NZX	AIZ	1,384,858	1,122,844,227	0.12
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	66,381	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	119,388	485,514,376	0.02
ALTUM LIMITED ORDINARY	ALU	718,420	130,511,522	0.55
ALTURA MINING LTD ORDINARY	AJM	31,961,194	2,125,462,476	1.50
ALUMINA LIMITED ORDINARY	AWC	94,627,330	2,879,843,498	3.29

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AMA GROUP LIMITED ORDINARY	AMA	8,050,810	539,166,324	1.49
AMAYSIM AUS LTD ORDINARY	AYS	4,653,589	295,110,421	1.58
AMCOR LIMITED ORDINARY	AMC	92,855,450	1,158,141,276	8.02
AMP LIMITED ORDINARY	AMP	204,969,576	2,946,493,058	6.96
ANSELL LIMITED ORDINARY	ANN	3,341,852	132,561,651	2.52
ANZ BANKING GRP LTD ORDINARY	ANZ	25,271,892	2,833,175,579	0.89
APA GROUP UNITS STAPLED	APA	4,697,273	1,179,893,848	0.40
APN INDUSTRIA REIT FPO/UNITS STAPLED	ADI	43,406	173,828,754	0.02
APOLLO TOURISM ORDINARY	ATL	124,000	186,150,908	0.07
APPEN LIMITED ORDINARY	APX	432,523	120,926,819	0.36
ARB CORPORATION. ORDINARY	ARB	3,797,471	79,725,131	4.76
ARDENTLEISUREGRPLTD ORDINARY	ALG	18,367,489	479,706,016	3.83
ARENA REIT. FPO/UNITS STAPLED	ARF	132,877	272,598,836	0.05
ARISTOCRAT LEISURE ORDINARY	ALL	2,827,756	638,544,150	0.44
ARQ GROUP LIMITED ORDINARY	ARQ	990,325	119,692,100	0.83
ARTEMIS RESOURCES ORDINARY	ARV	1,829,210	661,991,065	0.28
ASALEO CARE LIMITED ORDINARY	AHY	5,986,221	543,122,491	1.10
ASX LIMITED ORDINARY	ASX	2,045,830	193,595,162	1.06
ATLAS ARTERIA FPO STAPLED	ALX	18,369,472	683,264,739	2.69
ATOMOS ORDINARY	AMS	15,922	151,957,624	0.01
ATRUM COAL LTD ORDINARY	ATU	12,797	475,368,492	0.00

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AUB GROUP LTD ORDINARY	AUB	150,393	73,502,778	0.20
AUCKLAND INTERNATIONAL ORD FOR.EXEMPT NZX	AIA	563,289	1,211,316,890	0.05
AUDINATEGROUPLTD ORDINARY	AD8	80,897	57,398,637	0.14
AUDIO PIXELS LTD ORDINARY	AKP	17,653	28,301,720	0.06
AURELIA METALS LTD ORDINARY	AMI	3,311,052	867,879,333	0.38
AURIZON HOLDINGS LTD ORDINARY	AZJ	17,566,474	1,990,128,332	0.88
AUSCANN GRP HLGS LTD ORDINARY	AC8	138,306	309,189,848	0.04
AUSDRILL LIMITED ORDINARY	ASL	21,226,965	685,676,693	3.10
AUSNET SERVICES LTD ORDINARY	AST	37,453,218	3,652,664,376	1.03
AUST FINANCE GRP ORDINARY	AFG	2,303	214,812,671	0.00
AUSTAL LIMITED ORDINARY	ASB	251,427	352,790,193	0.07
AUSTRALIAN AGRICULT. ORDINARY	AAC	22,361,663	602,766,747	3.71
AUSTRALIAN MINES LTD ORDINARY	AUZ	8,583,319	2,996,347,743	0.29
AUSTRALIAN PHARM. ORDINARY	API	9,408,330	492,533,464	1.91
AUSTRALIAN UNITY OFF ORDINARY	AOF	72,906	162,831,952	0.04
AUSTRALIS OIL & GAS ORDINARY	ATS	2,366,282	985,163,678	0.24
AUTOMOTIVE HOLDINGS. ORDINARY	AHG	8,303,820	331,623,014	2.50
AUTOSPORTS GRP LTD. ORDINARY	ASG	8,663	201,000,000	0.00
AVENTUS GROUP FPO/UNITS STAPLED	AVN	3,011,400	535,808,381	0.56
AVEO GROUP FPO/UNITS STAPLED	AOG	13,926,065	580,737,672	2.40
AVITA MEDICAL LTD ORDINARY	AVH	4,257,857	1,864,439,575	0.23

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AVZ MINERALS LTD ORDINARY	AVZ	231,626	2,283,198,459	0.01
BABY BUNTING GRP LTD ORDINARY	BBN	572,406	126,441,237	0.45
BANK OF QUEENSLAND. ORDINARY	BOQ	31,983,214	401,788,104	7.96
BANNERMAN RESOURCES ORDINARY	BMN	157,125	1,041,587,214	0.02
BAPCOR LIMITED ORDINARY	BAP	5,817,086	283,480,597	2.05
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	25,331,977	2,278,249,104	1.11
BEACON LIGHTING GRP ORDINARY	BLX	2,240,914	219,214,930	1.02
BEGA CHEESE LTD ORDINARY	BGA	16,696,956	213,733,920	7.81
BELLAMY'S AUSTRALIA ORDINARY	BAL	15,310,923	113,368,297	13.51
BELLEVUE GOLD LTD ORDINARY	BGL	1,894,081	487,681,680	0.39
BENDIGO AND ADELAIDE ORDINARY	BEN	25,138,590	490,442,741	5.13
BERKELEY ENERGIA LTD ORDINARY	BKY	317,458	258,415,420	0.12
BHP GROUP LIMITED ORDINARY	BHP	99,821,437	2,945,851,394	3.39
BIGTINCAN HLDGS LTD ORDINARY	BTH	81,372	259,937,197	0.03
BINGO INDUSTRIES LTD ORDINARY	BIN	69,000,519	661,130,032	10.44
BIOTRON LIMITED ORDINARY	BIT	84,899	595,679,444	0.01
BLACKMORES LIMITED ORDINARY	BKL	1,603,321	17,361,511	9.23
BLUE SKY LIMITED ORDINARY	BLA	882,145	77,711,527	1.14
BLUESCOPE STEEL LTD ORDINARY	BSL	4,825,636	526,185,797	0.92

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BOART LONGYEAR ORDINARY	BLY	5,856,992	26,296,215,464	0.02
BORAL LIMITED. ORDINARY	BLD	7,448,464	1,172,331,924	0.64
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	3,099,708	1,594,718,487	0.19
BRAVURA SOLUTION LTD ORDINARY	BVS	126,776	243,170,798	0.05
BREVILLE GROUP LTD ORDINARY	BRG	1,360,512	130,095,322	1.05
BRICKWORKS LIMITED ORDINARY	BKW	1,302,818	149,771,794	0.87
BUBS AUST LTD ORDINARY	BUB	3,241,764	509,590,067	0.64
BUDDY TECH ORDINARY	BUD	1,115,443	1,803,356,727	0.06
BWP TRUST ORDINARY UNITS	BWP	9,663,505	642,383,803	1.50
BWX LIMITED ORDINARY	BWX	14,622,905	124,249,888	11.77
CADENCE CAPITAL ORDINARY	CDM	39,443	320,288,996	0.01
CALTEX AUSTRALIA ORDINARY	CTX	2,290,331	249,706,947	0.92
CANN GROUP LTD ORDINARY	CAN	600	139,804,247	0.00
CARDINAL RESO LTD ORDINARY	CDV	818,944	382,652,888	0.21
CARDNO LIMITED ORDINARY	CDD	1,098,037	452,785,117	0.24
CARINDALE PROPERTY UNIT	CDP	41	70,000,000	0.00
CARNARVON PETROLEUM ORDINARY	CVN	6,119,065	1,342,726,367	0.46
CARSALES.COM LTD. ORDINARY	CAR	11,048,940	244,347,196	4.52
CASH CONVERTERS ORDINARY	CCV	573,058	616,437,946	0.09

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CATAPULT GRP INT LTD ORDINARY	CAT	487,654	190,895,116	0.26
CEDAR WOODS PROP. ORDINARY	CWP	144,849	80,117,767	0.18
CELSIUS RESOURCE LTD ORDINARY	CLA	2,399,116	757,218,081	0.32
CENTURIA I REIT ORDINARY UNITS	CIP	2,158,865	270,846,704	0.80
CENTURIA METRO REIT ORDINARY UNITS	CMA	1,165,086	356,291,397	0.33
CHALLENGER LIMITED ORDINARY	CGF	39,827,127	611,596,633	6.51
CHAMPION IRON LTD ORDINARY	CIA	17,019	432,469,747	0.00
CHARTER HALL EDU TR UNITS	CQE	888,137	300,626,896	0.30
CHARTER HALL GROUP STAPLED US PROHIBIT.	CHC	720,838	465,777,131	0.15
CHARTER HALL RETAIL UNITS	CQR	15,432,945	440,901,884	3.50
CHORUS LIMITED ORD FOR.EXEMPT NZX	CNU	396,214	439,288,154	0.09
CHTR H LWR UNITS STAPLED	CLW	853,701	282,902,031	0.30
CIMIC GROUP LTD ORDINARY	CIM	2,165,600	324,254,097	0.67
CIRRUS NET HOLD LTD ORDINARY	CNW	524,677	883,384,099	0.06
CITY CHIC COLLECTIVE ORDINARY	CCX	185,951	192,236,121	0.10
CLASS LIMITED ORDINARY	CL1	969,518	117,662,056	0.82
CLEAN TEQ HLDGS LTD ORDINARY	CLQ	37,472,354	746,460,205	5.02
CLEANAWAY WASTE LTD ORDINARY	CWY	2,891,008	2,044,507,391	0.14
CLINUVEL PHARMACEUT. ORDINARY	CUV	697,004	48,960,633	1.42
COCA-COLA AMATIL ORDINARY	CCL	12,071,276	723,999,699	1.67
COCHLEAR LIMITED ORDINARY	COH	353,559	57,715,821	0.61

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CODAN LIMITED ORDINARY	CDA	3,811	179,151,647	0.00
COLES GROUP ORDINARY	COL	20,557,644	1,333,929,696	1.54
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	27,466,191	1,770,239,507	1.55
COMPUTERSHARE LTD ORDINARY	CPU	4,606,097	542,955,868	0.85
COOPER ENERGY LTD ORDINARY	COE	84,540,773	1,621,550,810	5.21
CORP TRAVEL LIMITED ORDINARY	CTD	5,365,761	108,491,948	4.95
COSTA GROUP HOLDINGS ORDINARY	CGC	15,612,192	320,554,262	4.87
CREDIT CORP GROUP ORDINARY	CCP	1,713,655	54,918,148	3.12
CROMWELL PROP FPO/UNITS STAPLED	CMW	31,717,703	2,231,494,584	1.42
CROWN RESORTS LTD ORDINARY	CWN	10,213,777	677,158,271	1.51
CSG LIMITED ORDINARY	CSV	1	445,680,657	0.00
CSL LIMITED ORDINARY	CSL	1,151,735	453,110,364	0.25
CSR LIMITED ORDINARY	CSR	44,663,202	501,623,326	8.90
CUDECO LIMITED ORDINARY	CDU	181,148	394,278,197	0.05
CYBG PLC CDI 1:1FOREXEMPT LSE	CYB	2,421,663	907,437,407	0.27
DACIAN GOLD LTD ORDINARY	DCN	8,860,093	225,713,403	3.93
DECMIL GROUP LIMITED ORDINARY	DCG	79,402	238,310,204	0.03
DEXUS UNITS STAPLED	DXS	10,555,489	1,091,577,043	0.97
DICKER DATA LIMITED ORDINARY	DDR	1,787,082	160,818,596	1.11

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DOMAIN HOLDINGS AUS ORDINARY	DHG	24,673,919	583,077,789	4.23
DOMINO PIZZA ENTERPR ORDINARY	DMP	7,546,850	85,634,040	8.81
DONACO INTERNATIONAL ORDINARY	DNA	6,015	823,592,773	0.00
DOWNER EDI LIMITED ORDINARY	DOW	9,013,553	594,702,512	1.52
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	5,291,103	389,250,252	1.36
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	13,759,060	319,636,693	4.30
ECOFIBRE LIMITED ORDINARY	EOF	473,741	115,576,430	0.41
ELDERS LIMITED ORDINARY	ELD	1,610,551	116,737,446	1.38
ELECTRO OPTIC SYS. ORDINARY	EOS	5,305	96,103,879	0.01
ELIXINOL GLOBAL ORDINARY	EXL	248,776	47,203,027	0.53
ELMO SOFTWARE ORDINARY	ELO	41,800	23,170,708	0.18
EMECO HOLDINGS ORDINARY	EHL	5,268,329	323,212,432	1.63
EML PAYMENTS LTD ORDINARY	EML	2,260,933	250,253,601	0.90
ENERGY RESOURCES ORDINARY 'A'	ERA	918,658	517,725,062	0.18
ENERGY WORLD CORPOR. ORDINARY	EWC	14,967,859	1,795,631,672	0.83
ENGAGE:BDR LIMITED ORDINARY	EN1	81,184	511,761,467	0.02
ERM POWER LIMITED ORDINARY	EPW	988,443	251,522,027	0.39



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ESERVGLOBAL LIMITED ORDINARY	ESV	4	1,210,850,662	0.00
ESTIA HEALTH LTD ORDINARY	EHE	3,814,096	260,602,749	1.46
EVENT HOSPITALITY ORDINARY	EVT	338,750	160,989,820	0.21
EVOLUTION MINING LTD ORDINARY	EVN	12,172,942	1,697,069,720	0.72
FAMILY ZONE CYBER ORDINARY	FZO	137,644	200,627,835	0.07
FAR LTD ORDINARY	FAR	96,718,250	6,169,387,002	1.57
FBR LTD ORDINARY	FBR	3,651,017	1,403,631,512	0.26
FIDUCIAN GROUP LTD ORDINARY FULLY PAID	FID	275	31,342,623	0.00
FIRST COBALT CORP. CDI 1:1	FCC	287,718	90,781,166	0.32
FISHER & PAYKEL H. ORD FOR. EXEMPT NZX	FPH	1,005,273	573,777,693	0.18
FLEETWOOD CORP ORDINARY	FWD	10,234	94,564,107	0.01
FLETCHER BUILDING ORD FOR. EXEMPT NZX	FBU	14,014,367	853,347,141	1.64
FLEXIGROUP LIMITED ORDINARY	FXL	6,796,516	394,391,125	1.72
FLIGHT CENTRE TRAVEL ORDINARY	FLT	4,866,912	101,101,852	4.81
FLUENCE CORPORATION ORDINARY	FLC	521,063	537,375,296	0.10
FONTERRA SHARE FUND UNIT FOR EXEMPT NZX	FSF	4,667	105,876,401	0.00
FORTESCUE METALS GRP ORDINARY	FMG	59,973,221	3,078,964,918	1.95
FREEDOM FOOD LTD ORDINARY	FNP	4,303,398	245,709,818	1.75
G.U.D. HOLDINGS ORDINARY	GUD	1,154,831	86,485,972	1.34
G8 EDUCATION LIMITED ORDINARY	GEM	13,132,726	458,397,398	2.86
GALAXY RESOURCES ORDINARY	GXY	56,941,508	407,524,024	13.97

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GASCOYNE RES LTD ORDINARY	GCY	2,824,050	1,004,864,955	0.28
GBST HOLDINGS.. ORDINARY	GBT	40,094	67,912,508	0.06
GDI PROPERTY GRP FPO/UNITS STAPLED	GDI	251,582	539,579,646	0.05
GENWORTH MORTGAGE ORDINARY	GMA	24,489,127	425,651,738	5.75
GETSWIFT LIMITED ORDINARY	GSW	50,132	188,524,310	0.03
GOLD ROAD RES LTD ORDINARY	GOR	25,993,604	877,977,231	2.96
GOODMAN GROUP FPO/UNITS STAPLED	GMG	3,772,621	1,813,881,995	0.21
GPT GROUP FPO/UNITS STAPLED	GPT	6,102,198	1,804,890,426	0.34
GRAINCORP LIMITED A CLASS ORDINARY	GNC	2,245,770	228,855,628	0.98
GRANGE RESOURCES. ORDINARY	GRR	7,593,507	1,157,338,698	0.66
GREENLAND MINERALS ORDINARY	GGG	205,373	1,132,649,196	0.02
GROWTHPOINT PROPERTY FPO/UNITS STAPLED	GOZ	5,743,145	727,793,776	0.79
GWA GROUP LTD ORDINARY	GWA	8,616,069	263,947,630	3.26
GWR GROUP LTD ORDINARY	GWR	50,221	253,517,438	0.02
HANSEN TECHNOLOGIES ORDINARY	HSN	236,185	197,279,093	0.12
HARVEY NORMAN ORDINARY	HVN	104,762,092	1,179,736,590	8.88
HEALIUS ORDINARY	HLS	14,328,902	622,322,365	2.30
HEALTHSCOPE LIMITED. ORDINARY	HSO	5,864,209	1,741,161,795	0.34
HELIOS ENERGY LTD ORDINARY	HE8	65,446	1,229,670,252	0.01
HIGHFIELD RES LTD ORDINARY	HFR	712,575	329,525,003	0.22
HORIZON OIL LIMITED ORDINARY	HZN	538,114	1,301,981,265	0.04

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HOTEL PROPERTY FPO/UNITS STAPLED	HPI	662,245	146,105,439	0.45
HT&E LIMITED ORDINARY	HT1	14,484,651	285,039,891	5.08
HUB24 LTD ORDINARY	HUB	5,229,426	62,329,415	8.39
HUON AQUACULTURE GRP ORDINARY	HUO	75,674	87,337,207	0.09
ICAR ASIA LTD ORDINARY	ICQ	178,044	384,447,053	0.05
IDP EDUCATION LTD ORDINARY	IEL	1,964,856	254,444,968	0.77
ILUKA RESOURCES ORDINARY	ILU	1,190,139	422,499,116	0.28
IMDEX LIMITED ORDINARY	IMD	2,302,952	378,825,085	0.61
IMF BENTHAM LTD ORDINARY	IMF	8,340,581	204,608,858	4.08
IMPEDIMED LIMITED ORDINARY	IPD	4,304,555	379,803,987	1.13
INCITEC PIVOT ORDINARY	IPL	5,755,231	1,605,783,967	0.36
INDEPENDENCE GROUP ORDINARY	IGO	9,121,483	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	63,984,018	371,679,601	17.21
INSURANCE AUSTRALIA ORDINARY	IAG	14,806,999	2,311,046,583	0.64
INTEGRATED RESEARCH ORDINARY	IRI	3,313,545	171,860,753	1.93
INVOCARE LIMITED ORDINARY	IVC	10,430,785	116,817,224	8.93
IONEER LTD ORDINARY	INR	36,685,246	1,474,983,509	2.49
IOOF HOLDINGS LTD ORDINARY	IFL	34,799,614	351,076,027	9.91

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IPH LIMITED ORDINARY	IPH	867,316	197,341,566	0.44
IRESS LIMITED ORDINARY	IRE	639,747	174,751,628	0.37
ISELECT LTD ORDINARY	ISU	1,891,711	218,673,893	0.87
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	258,781	148,179,157	0.17
JAMES HARDIE INDUST CHESS DEPOSITARY INT	JHX	17,930,038	442,269,905	4.05
JANUS HENDERSON CDI 1:1	JHG	1,221,323	55,498,997	2.20
JAPARA HEALTHCARE LT ORDINARY	JHC	7,779,267	267,247,328	2.91
JB HI-FI LIMITED ORDINARY	JBH	17,657,333	114,883,372	15.37
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	518,326	62,123,757	0.83
JUPITER MINES. ORDINARY	JMS	31,877,626	1,958,991,033	1.63
KAROON ENERGY LTD ORDINARY	KAR	10,973,553	246,201,024	4.46
KATHMANDU HOLD LTD ORDINARY	KMD	3,967	226,188,531	0.00
KIDMAN RESOURCES LTD ORDINARY	KDR	5,957,477	404,797,403	1.47
KINA SECURITIES LTD ORDINARY	KSL	56,197	163,993,253	0.03
KOGAN.COM LTD ORDINARY	KGN	8,857,067	93,729,852	9.45
LEIGH CRK ENERGY LTD ORDINARY	LCK	102,620	548,143,421	0.02
LENDLEASE GROUP FPO/UNITS STAPLED	LLC	14,441,892	564,131,072	2.56

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LIFE360 INC. CDI3:1 USPROHEXCLQIB	360	30,000	143,890,812	0.02
LINK ADMIN HLDG ORDINARY	LNK	5,782,900	533,950,620	1.08
LIQUEFIED NATURAL ORDINARY	LNG	27,755,944	571,812,166	4.85
LIVEHIRE LIMITED ORDINARY	LVH	50,688	296,721,693	0.02
LIVETILES LIMITED ORDINARY	LVT	4,583,558	653,457,228	0.70
LONGTABLE GROUP LTD ORDINARY	LON	866,958	202,152,292	0.43
LOVISA HOLDINGS LTD ORDINARY	LOV	3,411,590	105,566,000	3.23
LYNAS CORPORATION ORDINARY	LYC	20,031,612	665,681,660	3.01
MACA LIMITED ORDINARY	MLD	8,291,561	268,007,708	3.09
MACMAHON HOLDINGS ORDINARY	MAH	511,328	2,154,985,818	0.02
MACQUARIE GROUP LTD ORDINARY	MQG	1,766,691	340,382,738	0.52
MAGELLAN FIN GRP LTD ORDINARY	MFG	2,093,610	177,087,458	1.18
MAGNIS ENERGY TECH ORDINARY	MNS	1,032,209	611,135,996	0.17
MAYNE PHARMA LTD ORDINARY	MYX	29,494,425	1,582,936,521	1.86
MCMILLAN SHAKESPEARE ORDINARY	MMS	945,875	83,204,720	1.14
MEDIBANK PRIVATE LTD ORDINARY	MPL	60,190,937	2,754,003,240	2.19
MEDICAL DEVELOPMENTS ORDINARY	MVP	45,373	65,516,746	0.07
MEDUSA MINING LTD ORDINARY	MML	41,949	207,794,301	0.02
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	29,891,061	498,626,208	5.99

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METALS X LIMITED ORDINARY	MLX	36,313,310	689,060,508	5.27
METCASH LIMITED ORDINARY	MTS	104,488,117	909,256,748	11.49
MG UNIT TRUST ORDINARY	MGC	2,812	216,907,272	0.00
MICHAEL HILL INT ORDINARY	MHJ	522,091	387,750,000	0.13
MINERAL RESOURCES. ORDINARY	MIN	8,214,459	188,098,571	4.37
MIRVAC GROUP FPO/UNITS STAPLED	MGR	75,636,845	3,658,621,848	2.07
MITCHELL SERVICES ORDINARY	MSV	771,688	1,738,376,346	0.04
MMAOFFSHOR ORDINARY	MRM	31,874,421	858,077,084	3.71
MNF GROUP LTD ORDINARY	MNF	141,028	73,406,815	0.19
MOD RESOURCES LTD ORDINARY	MOD	1,024,513	303,737,076	0.34
MOELIS AUSTRALIA LTD ORDINARY	MOE	554	155,641,070	0.00
MONADELPHOUS GROUP ORDINARY	MND	1,210,483	94,294,487	1.28
MONASH IVF GROUP LTD ORDINARY	MVF	83,264	235,580,943	0.04
MONEY3 CORPORATION ORDINARY	MNY	1,227,321	181,302,015	0.68
MORTGAGE CHOICE LTD ORDINARY	MOC	1,114,193	124,997,440	0.89
MOUNT GIBSON IRON ORDINARY	MGX	4,028,358	1,128,369,730	0.36
MSL SOLUTIONS LTD ORDINARY	MPW	1	249,840,363	0.00
MYANMAR METALS ORDINARY	MYL	250,000	1,276,285,118	0.02
MYER HOLDINGS LTD ORDINARY	MYR	72,017,240	821,278,815	8.77
MYSTATE LIMITED ORDINARY	MYS	441,826	91,040,545	0.49
NANOSONICS LIMITED ORDINARY	NAN	10,282,745	299,962,256	3.43

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NATIONAL AUST. BANK ORDINARY	NAB	24,882,376	2,811,387,703	0.89
NATIONAL STORAGE FPO/UNITS STAPLED	NSR	15,060,941	673,928,751	2.23
NAVIGATOR GLOBAL LTD ORDINARY	NGI	52,721	162,147,897	0.03
NAVITAS LIMITED ORDINARY	NVT	10,155,458	358,251,068	2.83
NEARMAP LTD ORDINARY	NEA	6,100,353	447,737,116	1.36
NEOMETALS LTD ORDINARY	NMT	9,132	543,974,269	0.00
NETWEALTH GROUP ORDINARY	NWL	7,202,408	237,679,817	3.03
NEW CENTURY RESOURCE ORDINARY	NCZ	15,689,399	505,232,048	3.11
NEW HOPE CORPORATION ORDINARY	NHC	3,860,632	831,266,604	0.46
NEWCREST MINING ORDINARY	NCM	6,144,881	768,475,391	0.80
NEWS CORP.. A NON-VOTING CDI 1:1	NWSLV	160,566	18,044,671	0.89
NEWS CORP.. B VOTING CDI 1:1	NWS	1,836,073	47,406,648	3.87
NEXT SCIENCE LIMITED ORDINARY	NXS	25,649	102,613,959	0.02
NEXTDC LIMITED ORDINARY	NXT	51,586,951	343,655,108	15.01
NIB HOLDINGS LIMITED ORDINARY	NHF	6,417,289	455,551,378	1.41
NICK SCALI LIMITED ORDINARY	NCK	2,950,687	81,000,000	3.64
NICKELMINESLIMITED ORDINARY	NIC	300,000	1,107,651,392	0.03
NINE ENTERTAINMENT ORDINARY	NEC	97,567,638	1,705,393,253	5.72
NORTHERN STAR ORDINARY	NST	14,614,796	639,454,848	2.29
NRW HOLDINGS LIMITED ORDINARY	NWH	3,383,579	375,891,525	0.90
NUFARM LIMITED ORDINARY	NUF	59,338,540	379,639,334	15.63



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NUHEARA LIMITED ORDINARY	NUH	66,758	982,210,292	0.01
NZME LIMITED ORD FOR. EXEMPT NZX	NZM	680,210	196,011,282	0.35
OCEANAGOLD CORP. CHESS DEPOSITARY INT	OGC	208,085	70,309,927	0.30
OFX GROUP LTD ORDINARY	OFX	2,676,587	242,522,677	1.10
OIL SEARCH LTD ORDINARY	OSH	8,010,367	1,524,746,985	0.53
OM HOLDINGS LIMITED ORDINARY	OMH	60,926	738,623,337	0.01
ONEVUE HOLDINGS LTD ORDINARY	OVH	129,575	264,337,753	0.05
OOH!MEDIA LIMITED ORDINARY	OML	8,853,837	239,320,183	3.70
ORICA LIMITED ORDINARY	ORI	4,070,427	379,941,076	1.07
ORIGIN ENERGY ORDINARY	ORG	16,940,435	1,761,211,071	0.96
OROCOBRE LIMITED ORDINARY	ORE	32,238,483	261,678,074	12.32
ORORA LIMITED ORDINARY	ORA	1,574,734	1,206,684,923	0.13
OTTO ENERGY LIMITED ORDINARY	OEL	1,384,902	2,460,464,725	0.06
OZ MINERALS ORDINARY	OZL	2,729,239	323,874,831	0.84
PACIFIC ENERGY ORDINARY	PEA	102,573	430,092,593	0.02
PACT GROUP HLDGS LTD ORDINARY	PGH	8,534,075	343,993,595	2.48
PALADIN ENERGY LTD ORDINARY	PDN	15,310,539	1,752,084,272	0.87
PANORAMIC RESOURCES ORDINARY	PAN	783,767	546,740,366	0.14
PANTORO LIMITED ORDINARY	PNR	21,000	860,755,144	0.00
PARADIGM BIO. ORDINARY	PAR	25,269	192,207,761	0.01
PARAGON CARE LIMITED ORDINARY	PGC	1,027,025	337,885,292	0.30

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PENDAL GROUP LTD ORDINARY	PDL	4,180,553	318,006,576	1.31
PENINSULA ENERGY LTD ORDINARY	PEN	86,072	247,157,824	0.03
PERPETUAL LIMITED ORDINARY	PPT	4,262,878	46,574,426	9.15
PERSEUS MINING LTD ORDINARY	PRU	2,676,932	1,167,447,147	0.23
PIEDMONT LITHIUM LTD ORDINARY	PLL	392,718	670,380,352	0.06
PILBARA MIN LTD ORDINARY	PLS	166,838,321	1,848,919,276	9.02
PINNACLE INVESTMENT ORDINARY	PNI	5,689,198	182,868,287	3.11
PIONEER CREDIT LTD ORDINARY	PNC	1,422,401	63,314,711	2.25
PLATINUM ASSET ORDINARY	PTM	14,114,244	586,678,900	2.41
POLYNOVO LIMITED ORDINARY	PNV	9,743,930	661,088,044	1.47
PRAEMIUM LIMITED ORDINARY	PPS	904,541	405,285,531	0.22
PREMIER INVESTMENTS ORDINARY	PMV	282,135	158,184,556	0.18
PRIME MEDIA GRP LTD ORDINARY	PRT	76,398	366,330,303	0.02
PRO MEDICUS LIMITED ORDINARY	PME	316,349	103,616,518	0.31
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	8,887,211	1,596,171,725	0.56
QBE INSURANCE GROUP ORDINARY	QBE	11,572,442	1,325,205,061	0.87
QUBE HOLDINGS LTD ORDINARY	QUB	23,742,066	1,606,252,093	1.48
QUINTIS LTD ORDINARY	QIN	26,142,522	390,291,753	6.70
RAMELIUS RESOURCES ORDINARY	RMS	4,083,433	656,372,969	0.62

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RAMSAY HEALTH CARE ORDINARY	RHC	8,196,090	202,081,252	4.06
RCR TOMLINSON ORDINARY	RCR	6,618,764	265,641,595	2.49
REA GROUP ORDINARY	REA	3,901,254	131,714,699	2.96
RECKON LIMITED ORDINARY	RKN	37,787	113,294,832	0.03
RED RIVER RESOURCES ORDINARY	RVR	1,080,596	489,932,000	0.22
REDBUBBLE LIMITED ORDINARY	RBL	406,768	256,156,543	0.16
REDCAPE HOTEL GROUP UNITS STAPLED	RDC	8	551,445,932	0.00
REDFLEX HOLDINGS ORDINARY	RDF	97,555	150,218,432	0.06
REECE LIMITED ORDINARY	REH	431,162	560,822,855	0.08
REGIS HEALTHCARE LTD ORDINARY	REG	4,070,056	300,653,689	1.35
REGIS RESOURCES ORDINARY	RRL	12,915,238	507,867,257	2.54
RELIANCE WORLDWIDE ORDINARY	RWC	69,700,126	790,094,765	8.82
RESMED INC CDI 10:1 FOR. EXEMP	RMD	2,599,600	394,479,800	0.66
RESOLUTE MINING ORDINARY	RSG	44,343,793	758,094,588	5.85
RETAIL FOOD GROUP ORDINARY	RFG	2,537,596	182,745,510	1.39
REVA MEDICAL, INC CDI 10:1	RVA	326,200	415,067,670	0.08
RHIPE LTD ORDINARY	RHP	41,544	138,982,996	0.03
RIDLEY CORPORATION ORDINARY	RIC	417,210	307,817,071	0.14
RIGHTCROWD ORDINARY	RCW	121,178	131,099,122	0.09
RIO TINTO LIMITED ORDINARY	RIO	16,718,881	371,216,214	4.50
RURAL FUNDS GROUP UNITS STAPLED	RFF	1,022,257	334,263,593	0.31

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RURALCO HOLDINGS ORDINARY	RHL	35,411	105,052,247	0.03
S2 RESOURCES ORDINARY	S2R	1,359,810	247,915,179	0.55
SANDFIRE RESOURCES ORDINARY	SFR	5,857,858	159,558,793	3.67
SANTOS LTD ORDINARY	STO	3,732,611	2,082,911,041	0.18
SARACEN MINERAL ORDINARY	SAR	32,964,385	820,271,771	4.02
SCA PROPERTY GROUP UNITS STAPLED	SCP	8,371,901	925,582,982	0.90
SCENTRE GRP FPO/UNITS STAPLED	SCG	25,180,084	5,316,997,206	0.47
SEALINK TRAVEL GRP ORDINARY	SLK	775,219	101,429,103	0.76
SEEK LIMITED ORDINARY	SEK	21,023,947	351,135,882	5.99
SELECT HARVESTS ORDINARY	SHV	294,968	95,470,160	0.31
SENETAS CORPORATION ORDINARY	SEN	510,897	1,081,329,448	0.05
SENEX ENERGY LIMITED ORDINARY	SXY	70,899,182	1,452,999,535	4.88
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	10,659,354	339,357,656	3.14
SEVEN WEST MEDIA LTD ORDINARY	SWM	7,550,041	1,508,034,368	0.50
SG FLEET GROUP LTD ORDINARY	SGF	686,751	261,896,269	0.26
SIGMA HEALTH LTD ORDINARY	SIG	5,789,697	1,059,441,073	0.55
SILEX SYSTEMS ORDINARY	SLX	39,482	170,467,339	0.02
SILVER CHEF LIMITED ORDINARY	SIV	368,114	39,267,916	0.94
SILVER HERITAGE GRP ORDINARY	SVH	10,852	1,261,219,760	0.00

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SILVER LAKE RESOURCE ORDINARY	SLR	222,424	818,172,156	0.03
SILVER MINES LIMITED ORDINARY	SVL	83,645	698,004,195	0.01
SIMS METAL MGMT LTD ORDINARY	SGM	17,721,126	202,728,529	8.74
SKY NETWORK ORDINARY	SKT	536,261	389,139,785	0.14
SKYCITY ENT GRP LTD ORD FOR. EXEMPT NZX	SKC	14,634,201	678,950,040	2.16
SLATER & GORDON ORDINARY	SGH	72	69,527,235	0.00
SMARTGRP CORPORATION ORDINARY	SIQ	655,566	131,894,818	0.50
SONIC HEALTHCARE ORDINARY	SHL	6,128,187	473,888,404	1.29
SOUL PATTINSON (W.H) ORDINARY	SOL	3,151,678	239,395,320	1.32
SOUTH32 LIMITED ORDINARY	S32	51,785,618	5,030,632,084	1.03
SPARK INFRASTRUCTURE STAPLED US PROHIBIT.	SKI	65,785,992	1,682,010,978	3.91
SPARK NEW ZEALAND ORD FOR. EXEMPT NZX	SPK	16,252,038	1,836,191,581	0.89
SPDR GLOBAL DIVIDEND ETF UNITS	WDIV	8,938	11,476,468	0.08
SPEEDCAST INT LTD ORDINARY	SDA	25,797,225	239,741,258	10.76
SPICERS LIMITED ORDINARY	SRS	1,543,039	2,056,942,649	0.08
SPLITIT ORDINARY	SPT	354,409	173,064,077	0.20
SRG GLOBAL LTD ORDINARY	SRG	273,111	440,415,099	0.06
ST BARBARA LIMITED ORDINARY	SBM	11,233,570	525,989,094	2.14
STARGROUP LTD ORDINARY	STL	1	120,023,826	0.00
STARPHARMA HOLDINGS ORDINARY	SPL	8,543,320	371,694,347	2.30
STEADFAST GROUP LTD ORDINARY	SDF	12,270,265	793,035,955	1.55

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STHN CROSS MEDIA ORDINARY	SXL	936,093	769,013,605	0.12
STOCKLAND FPO/UNITS STAPLED	SGP	33,597,895	2,387,124,503	1.41
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	3,308,688	1,298,503,953	0.25
SUNDANCE ENERGY ORDINARY	SEA	11,108,276	687,462,327	1.62
SUNDANCE RESOURCES ORDINARY	SDL	1,360	8,945,846,952	0.00
SUPER RET REP LTD ORDINARY	SUL	18,963,993	197,383,751	9.61
SUPERLOOP LIMITED ORDINARY	SLC	7,585,581	253,301,037	2.99
SYD AIRPORT FPO/UNITS STAPLED	SYD	26,349,023	2,257,079,385	1.17
SYNLAIT MILK LTD ORD FOR. EXEMPT NZX	SM1	10,549	179,223,028	0.01
SYRAH RESOURCES ORDINARY	SYR	54,339,200	344,299,220	15.78
TABCORP HOLDINGS LTD ORDINARY	TAH	54,288,022	2,019,296,793	2.69
TARUGA MINERALS ORDINARY	TAR	4,000	141,167,238	0.00
TASSAL GROUP LIMITED ORDINARY	TGR	4,601,326	178,450,013	2.58
TECHNOLOGY ONE ORDINARY	TNE	7,322,007	317,119,876	2.31
TELSTRA CORPORATION. ORDINARY	TLS	60,830,440	11,893,297,855	0.51
TERRACOM LTD ORDINARY	TER	96,747	406,219,299	0.02
THE A2 MILK COMPANY ORDINARY	A2M	30,604,141	734,897,297	4.16
THE CITADEL GRP ORDINARY	CGL	21,908	49,259,246	0.04
THE FOOD REVOLUTION ORDINARY	FOD	1	502,924,526	0.00



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THE REJECT SHOP ORDINARY	TRS	86,900	28,908,148	0.30
THE STAR ENT GRP ORDINARY	SGR	4,253,553	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	7,867,319	927,811,493	0.85
TPI ENTERPRISES ORDINARY	TPE	3,741	81,085,594	0.00
TRANSURBAN GROUP FPO/UNITS STAPLED	TCL	34,313,108	2,675,298,345	1.28
TREASURY WINE ESTATE ORDINARY	TWE	22,482,458	719,100,485	3.13
TUNGSTEN MIN NL ORDINARY	TGN	250,000	728,892,655	0.03
UNIBAILRODAWESTFIELD CDI 20:1	URW	2,769,050	324,784,840	0.85
VAULT INTELLIGENCE ORDINARY	VLT	138,664	102,917,024	0.13
VGI PARTNERS GLOBAL RIGHTS 30-MAY-19	VG1R	304	86,523,720	0.00
VICINITY CENTRES FPO/UNITS STAPLED	VCX	36,057,155	3,779,353,256	0.95
VILLA WORLD LTD. ORDINARY	VLW	203,259	125,159,925	0.16
VILLAGE ROADSHOW LTD ORDINARY	VRL	128,187	194,196,557	0.07
VIRGIN AUS HLDG LTD ORDINARY	VAH	85,067	8,445,218,474	0.00
VIRTUS HEALTH LTD ORDINARY	VRT	140,321	80,389,938	0.17
VITA GROUP LTD ORDINARY	VTG	239,489	162,114,719	0.15
VIVA ENERGY GROUP ORDINARY	VEA	21,803,359	1,944,535,168	1.12

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VIVA ENERGY REIT FPO/UNITS STAPLED	VVR	1,271,956	775,676,790	0.16
VNGD AUS HIGH YIELD ETF UNITS	VHY	4	19,408,537	0.00
VOCUS GROUP LTD ORDINARY	VOC	22,550,818	622,263,818	3.62
VOLPARA HEALTH TECH ORDINARY	VHT	226,908	179,800,158	0.13
WAGNERS HLD COMPANY ORDINARY	WGN	4,853,838	161,375,590	3.01
WATTLE HEALTH AU LTD ORDINARY	WHA	793,404	194,503,140	0.41
WEBJET LIMITED ORDINARY	WEB	1,574,405	135,601,009	1.16
WEBSTER LTD ORDINARY	WBA	44,972	362,245,163	0.01
WELLARD LIMITED ORDINARY	WLD	6,096	531,250,312	0.00
WESFARMERS LIMITED ORDINARY	WES	21,683,695	1,133,840,242	1.91
WEST AFRICAN RES LTD ORDINARY	WAF	384,103	869,400,727	0.04
WESTERN AREAS LTD ORDINARY	WSA	18,334,564	273,546,162	6.70
WESTGOLD RESOURCES. ORDINARY	WGX	16,779,973	389,109,569	4.31
WESTPAC BANKING CORP ORDINARY	WBC	66,349,049	3,447,571,023	1.92
WHITEHAVEN COAL ORDINARY	WHC	31,231,725	1,026,045,885	3.04
WISETECH GLOBAL LTD ORDINARY	WTC	5,943,433	317,307,354	1.87
WISR LTD ORDINARY	WZR	5,743,659	777,659,088	0.74
WOODSIDE PETROLEUM ORDINARY	WPL	5,989,778	936,151,549	0.64
WOOLWORTHS GROUP LTD ORDINARY	WOW	34,149,215	1,317,420,520	2.59
WORLEYPARSONS LTD ORDINARY	WOR	14,819,393	519,002,601	2.86
WPP AUNZ LTD ORDINARY	WPP	4,127,305	852,151,870	0.48

**ASIC**

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Reported Daily Short Positions for 20/05/19

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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	429,518	140,850,806	0.30
YANCOAL AUST LTD ORDINARY	YAL	17,650	1,320,439,437	0.00
Z ENERGY LTD. ORD FOR. EXEMPT NZX	ZEL	62,679	400,000,000	0.02
ZIP CO LTD. ORDINARY	ZIP	1,496,302	352,137,991	0.42