

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 21/12/18

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Product	Product Code	Reported Short Positions	Total Product in Issue	% of Total Product in Issue Reported as Short Positions
3P LEARNING LTD ORDINARY	3PL	239,537	139,334,170	0.17
4DS MEMORY LIMITED ORDINARY	4DS	40,558	1,047,267,918	0.00
A.P. EAGERS LIMITED ORDINARY	APE	23,383	191,309,301	0.01
A2B AUSTRALIA LTD ORDINARY	A2B	4,056,249	120,430,683	3.37
ABACUS PROPERTY GRP. UNITS/ORD STAPLED	ABP	1,710,284	579,794,770	0.29
ACCENT GROUP LTD ORDINARY	AX1	1,033,661	541,241,224	0.19
ACN 004410833 LTD ORDINARY	ARI	67,621	2,937,293,755	0.00
ACROW FORMWORK ORDINARY	ACF	1,938	175,837,963	0.00
ACRUX LIMITED ORDINARY	ACR	671,473	166,521,711	0.40
ADAIRS LIMITED ORDINARY	ADH	841,638	165,874,785	0.51
ADELAIDE BRIGHTON ORDINARY	ABC	8,186,873	650,610,606	1.26
AFTERPAY TOUCH ORDINARY	APT	16,355,797	233,917,589	6.99
AGL ENERGY LIMITED. ORDINARY	AGL	8,206,475	655,825,043	1.25
AINSWORTH GAME TECH. ORDINARY	AGI	4,016,773	336,793,929	1.19
AIRXPANDERS INC. CDI 1:3	AXP	765,563	558,459,849	0.14
ALACER GOLD CORP. CDI 1:1	AQG	163,787	101,323,854	0.16
ALE PROPERTY GROUP STAPLED SECURITIES	LEP	118,981	195,769,080	0.06
ALKANE RESOURCES LTD ORDINARY	ALK	207,307	506,096,222	0.04
ALLIANCE MINERAL ORDINARY	A40	1,901,112	1,295,367,917	0.15
ALS LTD ORDINARY	ALQ	913,539	486,764,376	0.19
ALTium LIMITED ORDINARY	ALU	110,196	130,382,478	0.08



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ALTURA MINING LTD ORDINARY	AJM	33,984,180	1,820,366,474	1.87
ALUMINA LIMITED ORDINARY	AWC	56,796,368	2,879,843,498	1.97
AMA GROUP LIMITED ORDINARY	AMA	8,627,346	538,773,140	1.60
AMAYSIM AUS LTD ORDINARY	AYS	4,684,409	210,792,810	2.22
AMCOR LIMITED ORDINARY	AMC	92,669,734	1,158,141,276	8.00
AMP LIMITED ORDINARY	AMP	207,194,640	2,937,428,336	7.05
ANGLOGOLD ASHANTI CDI 5:1 FOR. EXEMPT	AGG	120,693	89,207,765	0.14
ANSELL LIMITED ORDINARY	ANN	4,453,234	132,844,903	3.35
ANTIPA MINERALS LTD ORDINARY	AZY	3,375,000	1,805,506,628	0.19
ANZ BANKING GRP LTD ORDINARY	ANZ	32,013,762	2,867,770,148	1.12
APA GROUP STAPLED SECURITIES	APA	5,701,616	1,179,893,848	0.48
APOLLO TOURISM ORDINARY	ATL	27,575	183,605,363	0.02
APPEN LIMITED ORDINARY	APX	1,445,302	106,599,647	1.36
ARB CORPORATION. ORDINARY	ARB	3,918,007	79,343,950	4.94
ARDENT LEISURE GROUP STAPLED SECURITIES	AAD	833,324	479,706,016	0.17
ARDENTLEISUREGRPLTD ORDINARY	ALG	6,860,596	479,706,016	1.43
ARENA REIT. STAPLED	ARF	567,575	271,322,432	0.21
ARISTOCRAT LEISURE ORDINARY	ALL	6,388,189	638,544,150	1.00
ARQ GROUP LIMITED ORDINARY	ARQ	1,620,288	118,876,222	1.36
ARTEMIS RESOURCES ORDINARY	ARV	1,894,163	650,193,770	0.29
ASALEO CARE LIMITED ORDINARY	AHY	6,235,116	543,122,491	1.15

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ASX LIMITED ORDINARY	ASX	3,273,916	193,595,162	1.69
ATLAS ARTERIA ORDINARY STAPLED	ALX	28,238,710	683,264,739	4.13
AUB GROUP LTD ORDINARY	AUB	32,042	73,352,698	0.04
AUCKLAND INTERNATIONAL ORD FOR.EXEMPT NZX	AIA	980,999	1,207,546,966	0.08
AURELIA METALS LTD ORDINARY	AMI	1,098,388	867,879,333	0.13
AURIZON HOLDINGS LTD ORDINARY	AZJ	43,029,763	1,990,128,332	2.16
AUSCANN GRP HLGS LTD ORDINARY	AC8	257,691	176,382,702	0.15
AUSDRILL LIMITED ORDINARY	ASL	28,654,346	683,050,876	4.20
AUSGOV TREASURY BOND TB 1.75% 11-20 6M	GSBU20	3,155	250,560,000	0.00
AUSGOV TRES.IND BOND TIB +4.00% 08-20 3M	GSIO20	334	30,402,420	0.00
AUSNET SERVICES LTD ORDINARY	AST	39,543,860	3,614,346,765	1.09
AUST FINANCE GRP ORDINARY	AFG	1,655,574	214,812,671	0.77
AUSTAL LIMITED ORDINARY	ASB	219,044	351,994,956	0.06
AUSTIN ENGINEERING ORDINARY	ANG	7,343	578,833,756	0.00
AUSTRALIAN AGRICULT. ORDINARY	AAC	31,713,863	602,766,747	5.26
AUSTRALIAN PHARM. ORDINARY	API	11,496,308	492,533,464	2.33
AUSTRALIS OIL & GAS ORDINARY	ATS	2,794,937	895,936,178	0.31
AUTOMOTIVE HOLDINGS. ORDINARY	AHG	18,240,362	331,623,014	5.50
AUTOSPORTS GRP LTD. ORDINARY	ASG	945,927	201,000,000	0.47
AVENTUS GROUP STAPLED	AVN	1,647,133	531,041,408	0.31
AVEO GROUP STAPLED SECURITIES	AOG	18,498,465	580,737,672	3.19

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BABY BUNTING GRP LTD ORDINARY	BBN	327,851	126,441,237	0.26
BANK OF QUEENSLAND. ORDINARY	BOQ	26,547,174	401,788,104	6.61
BAPCOR LIMITED ORDINARY	BAP	4,736,018	282,472,118	1.68
BASE RES LIMITED ORDINARY	BSE	266,427	1,166,623,040	0.02
BEACH ENERGY LIMITED ORDINARY	BPT	34,701,442	2,278,249,104	1.52
BEACON LIGHTING GRP ORDINARY	BLX	414,654	217,936,808	0.19
BEADELL RESOURCE LTD ORDINARY	BDR	4,264,711	1,673,584,196	0.25
BEGA CHEESE LTD ORDINARY	BGA	13,308,689	213,131,126	6.24
BELLAMY'S AUSTRALIA ORDINARY	BAL	10,931,061	113,368,297	9.64
BELLEVUE GOLD LTD ORDINARY	BGL	272,501	447,338,739	0.06
BENDIGO AND ADELAIDE ORDINARY	BEN	28,055,745	487,373,866	5.76
BENITEC BIOPHARMA ORDINARY	BLT	22,303	257,029,426	0.01
BERKELEY ENERGIA LTD ORDINARY	BKY	950,851	258,415,420	0.37
BHP GROUP LIMITED ORDINARY	BHP	192,413,607	2,945,851,394	6.53
BIGTINCAN HLDGS LTD ORDINARY	BTH	73,308	180,533,659	0.04
BINGO INDUSTRIES LTD ORDINARY	BIN	25,026,275	582,177,165	4.30
BLACKHAM RESOURCES ORDINARY	BLK	2,181,112	1,342,532,415	0.16
BLACKMORES LIMITED ORDINARY	BKL	1,207,762	17,296,487	6.98
BLUE SKY LIMITED ORDINARY	BLA	3,131,817	77,711,527	4.03
BLUESCOPE STEEL LTD ORDINARY	BSL	376,548	534,658,317	0.07
BOART LONGYEAR ORDINARY	BLY	10,183,720	26,296,215,464	0.04

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BORAL LIMITED. ORDINARY	BLD	6,960,926	1,172,331,924	0.59
BOTANIX PHARMA LTD ORDINARY	BOT	859,924	757,424,658	0.11
BRAINCHIP LTD ORDINARY	BRN	499,821	1,049,580,489	0.05
BRAMBLES LIMITED ORDINARY	BXB	6,978,571	1,593,514,516	0.44
BRAVURA SOLUTION LTD ORDINARY	BVS	1,237,967	214,246,090	0.58
BREAKER RES NL ORDINARY	BRB	567,579	182,689,492	0.31
BREVILLE GROUP LTD ORDINARY	BRG	1,111,366	130,095,322	0.85
BRICKWORKS LIMITED ORDINARY	BKW	1,496,723	149,771,794	1.00
BUBS AUST LTD ORDINARY	BUB	1,503,739	393,546,807	0.38
BUDDY PLATFORM LTD ORDINARY	BUD	1,111,088	1,095,839,944	0.10
BURU ENERGY ORDINARY	BRU	430,953	432,074,241	0.10
BWP TRUST ORDINARY UNITS	BWP	17,624,981	642,383,803	2.74
BWX LIMITED ORDINARY	BWX	15,299,893	124,249,888	12.31
CABCHARGE AUSTRALIA ORDINARY	CAB	8,109	120,430,683	0.01
CALTEX AUSTRALIA ORDINARY	CTX	3,468,330	260,810,519	1.33
CANN GROUP LTD ORDINARY	CAN	2,751	106,876,630	0.00
CARDINAL RESO LTD ORDINARY	CDV	1,252,257	380,237,817	0.33
CARDNO LIMITED ORDINARY	CDD	1,170,281	453,628,883	0.26
CARINDALE PROPERTY UNIT	CDP	1,995	70,000,000	0.00
CARNARVON PETROLEUM ORDINARY	CVN	7,272,436	1,191,126,367	0.61
CARSALES.COM LTD. ORDINARY	CAR	8,816,860	243,768,156	3.62



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CASH CONVERTERS ORDINARY	CCV	968,114	616,437,946	0.16
CATAPULT GRP INT LTD ORDINARY	CAT	1,623,124	190,895,116	0.85
CEDAR WOODS PROP. ORDINARY	CWP	965,408	80,117,767	1.20
CELSIUS RESOURCE LTD ORDINARY	CLA	1,709,949	730,353,164	0.23
CENTURIA I REIT ORDINARY UNITS	CIP	769,440	260,196,808	0.30
CENTURIA METRO REIT ORDINARY UNITS	CMA	59,638	356,291,397	0.02
CHALLENGER LIMITED ORDINARY	CGF	44,833,572	611,185,441	7.34
CHAMPION IRON LTD ORDINARY	CIA	516,035	420,469,747	0.12
CHARTER HALL EDU TR UNITS	CQE	5,410,814	257,501,478	2.10
CHARTER HALL GROUP STAPLED US PROHIBIT.	CHC	3,200,638	465,777,131	0.69
CHARTER HALL RETAIL UNITS	CQR	13,040,442	402,483,504	3.24
CHORUS LIMITED ORD FOR.EXEMPT NZX	CNU	345,171	436,075,010	0.08
CHTR H LWR DEFERRED SETTLEMENT	CLWDC	38,918	232,300,142	0.02
CHTR H LWR STAPLED	CLW	919,358	272,219,779	0.34
CIMIC GROUP LTD ORDINARY	CIM	1,322,252	324,254,097	0.41
CLASS LIMITED ORDINARY	CL1	1,472,504	117,662,056	1.25
CLEAN TEQ HLDGS LTD ORDINARY	CLQ	34,835,941	746,326,032	4.67
CLEANAWAY WASTE LTD ORDINARY	CWY	20,050,327	2,042,207,567	0.98
CLEARVIEW WEALTH LTD ORDINARY	CVW	22,000	677,074,118	0.00
CLINUVEL PHARMACEUT. ORDINARY	CUV	179,240	47,857,986	0.37
CLOVER CORPORATION ORDINARY	CLV	11,046	165,181,696	0.01



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COCA-COLA AMATIL ORDINARY	CCL	19,783,836	723,999,699	2.73
COCHLEAR LIMITED ORDINARY	COH	504,091	57,715,315	0.87
CODAN LIMITED ORDINARY	CDA	1,783	179,151,647	0.00
COGSTATE LTD ORDINARY	CGS	174,596	119,196,193	0.15
COLES GROUP ORDINARY	COL	21,196,929	1,333,929,696	1.59
COLLECTION HOUSE ORDINARY	CLH	6,437,011	138,170,257	4.66
COLLINS FOODS LTD ORDINARY	CKF	35,888	116,511,655	0.03
COMMONWEALTH BANK. ORDINARY	CBA	35,349,285	1,770,239,507	2.00
COMPUTERSHARE LTD ORDINARY	CPU	5,758,996	542,955,868	1.06
COOPER ENERGY LTD ORDINARY	COE	70,215,825	1,602,338,756	4.38
CORONADO GLOBAL RES CDI10:1USPROHEXCLQIB	CRN	59,966	966,516,920	0.01
CORP TRAVEL LIMITED ORDINARY	CTD	5,101,531	108,491,948	4.70
COSTA GROUP HOLDINGS ORDINARY	CGC	10,484,427	319,937,318	3.28
CREDIT CORP GROUP ORDINARY	CCP	2,984,613	48,069,877	6.21
CROMWELL PROP STAPLED SECURITIES	CMW	29,199,811	2,227,090,822	1.31
CROWN RESORTS LTD ORDINARY	CWN	8,522,171	677,158,271	1.26
CSG LIMITED ORDINARY	CSV	347,869	439,941,383	0.08
CSL LIMITED ORDINARY	CSL	1,294,133	452,958,087	0.29
CSR LIMITED ORDINARY	CSR	21,797,715	504,308,227	4.32
CUDECO LIMITED ORDINARY	CDU	2,503	394,278,197	0.00
CYBG PLC CDI 1:1FOREXEMPT LSE	CYB	10,080,932	909,151,261	1.11

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DACIAN GOLD LTD ORDINARY	DCN	6,677,940	224,964,210	2.97
DATA#3 LIMITED ORDINARY	DTL	138,140	153,974,950	0.09
DECMIL GROUP LIMITED ORDINARY	DCG	166,563	238,177,904	0.07
DEXUS STAPLED UNITS	DXS	17,068,008	1,017,196,877	1.68
DICKER DATA LIMITED ORDINARY	DDR	631,004	160,714,369	0.39
DOMAIN HOLDINGS AUS ORDINARY	DHG	31,274,768	580,494,798	5.39
DOMINO PIZZA ENTERPR ORDINARY	DMP	8,114,380	85,537,140	9.49
DONACO INTERNATIONAL ORDINARY	DNA	84	823,592,773	0.00
DOWNER EDI LIMITED ORDINARY	DOW	11,231,114	594,702,512	1.89
DROPSUITE LTD ORDINARY	DSE	542,604	227,055,453	0.24
DULUXGROUP LIMITED ORDINARY	DLX	9,580,890	389,250,252	2.46
EASTERN GOLDFIELDS ORDINARY	EGS	18,657	761,784,738	0.00
EBOS GROUP LTD ORDINARY	EBO	19,437	152,539,304	0.01
ECLIPX GROUP LTD ORDINARY	ECX	12,448,817	319,636,693	3.89
EDEN INV LTD ORDINARY	EDE	670,065	1,521,399,119	0.04
ELDERS LIMITED ORDINARY	ELD	1,834,444	121,539,161	1.51
ELECTRO OPTIC SYS. ORDINARY	EOS	554	96,103,879	0.00
ELIXIR PETROLEUM LTD ORDINARY	EXR	1,633	374,763,232	0.00
ELMO SOFTWARE ORDINARY	ELO	38,058	23,139,436	0.16
EMECO HOLDINGS DEFERRED SETTLEMENT	EHLDA	38,580	317,885,900	0.01
EMECO HOLDINGS ORDINARY	EHL	1,362,585	323,212,432	0.42



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EML PAYMENTS LTD ORDINARY	EML	3,437,135	250,203,601	1.37
ENERGY RESOURCES ORDINARY 'A'	ERA	2,451,706	517,725,062	0.47
ENERGY WORLD CORPOR. ORDINARY	EWC	16,148,302	1,795,631,672	0.90
EQUITY HL ORDINARY	EQT	5,330	20,440,699	0.03
ERM POWER LIMITED ORDINARY	EPW	375,742	254,720,973	0.15
ESERVGLOBAL LIMITED ORDINARY	ESV	3	1,210,850,662	0.00
ESTIA HEALTH LTD ORDINARY	EHE	7,165,332	260,602,749	2.75
EVENT HOSPITALITY ORDINARY	EVT	400	160,859,374	0.00
EVOLUTION MINING LTD ORDINARY	EVN	7,462,761	1,697,069,720	0.44
FAR LTD ORDINARY	FAR	110,068,657	5,461,532,458	2.02
FBR LTD ORDINARY	FBR	5,329,898	1,241,726,743	0.43
FISHER & PAYKEL H. ORD FOR. EXEMPT NZX	FPH	1,552,728	573,212,602	0.27
FLETCHER BUILDING ORD FOR. EXEMPT NZX	FBU	15,185,335	853,347,141	1.78
FLEXIGROUP LIMITED ORDINARY	FXL	3,232,396	374,277,178	0.86
FLIGHT CENTRE TRAVEL ORDINARY	FLT	5,778,200	101,085,430	5.72
FLUENCE CORPORATION ORDINARY	FLC	567,394	537,375,296	0.11
FONTERRA SHARE FUND UNIT FOR EXEMPT NZX	FSF	401,804	106,632,486	0.38
FORTESCUE METALS GRP ORDINARY	FMG	85,785,515	3,089,087,556	2.78
FREEDOM FOOD LTD ORDINARY	FNP	1,286,242	244,873,450	0.53
G.U.D. HOLDINGS ORDINARY	GUD	840,743	86,485,972	0.97
G8 EDUCATION LIMITED ORDINARY	GEM	18,565,840	455,379,824	4.08

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GALAXY RESOURCES ORDINARY	GXY	70,314,437	407,524,024	17.25
GALILEE ENERGY LTD ORDINARY	GLL	49,994	225,679,361	0.02
GASCOYNE RES LTD ORDINARY	GCY	2,907,265	515,390,362	0.56
GBST HOLDINGS.. ORDINARY	GBT	319	67,912,508	0.00
GDI PROPERTY GRP STAPLED SECURITIES	GDI	792,259	539,612,880	0.15
GENESIS ENERGY LTD ORD FOR. EXEMPT NZX	GNE	129,868	1,016,207,079	0.01
GENWORTH MORTGAGE ORDINARY	GMA	28,792,957	437,464,832	6.58
GETSWIFT LIMITED ORDINARY	GSW	2,100,097	100,588,056	2.09
GOLD ROAD RES LTD ORDINARY	GOR	26,310,704	877,498,274	3.00
GOODMAN GROUP STAPLED	GMG	8,445,842	1,813,881,995	0.47
GPT GROUP STAPLED SEC.	GPT	20,080,485	1,804,890,426	1.11
GRAINCORP LIMITED A CLASS ORDINARY	GNC	2,416,180	228,855,628	1.06
GREENCROSS LIMITED ORDINARY	GXL	4,126,343	120,463,450	3.43
GREENLAND MINERALS ORDINARY	GGG	93,677	1,132,649,196	0.01
GROWTHPOINT PROPERTY ORD/UNIT STAPLED SEC	GOZ	6,483,477	727,748,545	0.89
GTN LIMITED ORDINARY	GTN	64,996	224,720,643	0.03
GWA GROUP LTD ORDINARY	GWA	8,772,843	263,947,630	3.32
GWR GROUP LTD ORDINARY	GWR	464	253,517,438	0.00
HANSEN TECHNOLOGIES ORDINARY	HSN	773,280	197,053,243	0.39
HARVEY NORMAN ORDINARY	HVN	109,477,874	1,179,736,590	9.28
HEALIUS ORDINARY	HLS	18,977,320	622,322,365	3.05



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HEALTHSCOPE LIMITED. ORDINARY	HSO	6,597,445	1,741,161,795	0.38
HELLOWORLD TRAVL LTD ORDINARY	HLO	411,781	124,508,076	0.33
HIGHFIELD RES LTD ORDINARY	HFR	2,241,217	329,525,003	0.68
HORIZON OIL LIMITED ORDINARY	HZN	467,160	1,301,981,265	0.04
HOTEL PROPERTY STAPLED	HPI	490,646	146,105,439	0.34
HT&E LIMITED ORDINARY	HT1	17,897,246	308,912,092	5.79
HUB24 LTD ORDINARY	HUB	2,156,598	62,188,666	3.47
HYDRIX LIMITED ORDINARY	HYD	74,512	669,123,459	0.01
ICAR ASIA LTD ORDINARY	ICQ	2,018	382,603,867	0.00
IDP EDUCATION LTD ORDINARY	IEL	2,530,363	254,444,968	0.99
ILUKA RESOURCES ORDINARY	ILU	803,560	422,395,677	0.19
IMDEX LIMITED ORDINARY	IMD	392,448	376,278,670	0.10
IMF BENTHAM LTD ORDINARY	IMF	6,422,568	204,608,858	3.14
IMPEDIMED LIMITED ORDINARY	IPD	13,426,662	378,993,655	3.54
INCITEC PIVOT ORDINARY	IPL	6,768,934	1,611,185,145	0.42
INDEPENDENCE GROUP ORDINARY	IGO	27,920,028	590,477,819	4.73
INDUSTRIA REIT STAPLED	IDR	33,492	162,839,743	0.02
INFIGEN ENERGY STAPLED SECURITIES	IFN	35,486,490	956,561,869	3.71
INGENIA GROUP STAPLED SECURITIES	INA	251,954	232,175,125	0.11
INGHAMS GROUP ORDINARY	ING	50,179,680	380,243,196	13.20
INSURANCE AUSTRALIA ORDINARY	IAG	8,903,892	2,311,046,583	0.39

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INTEGRATED RESEARCH ORDINARY	IRI	642,167	171,770,753	0.37
INVOCARE LIMITED ORDINARY	IVC	13,330,220	110,256,355	12.09
IONEER LTD ORDINARY	INR	8,125,326	1,469,983,509	0.55
IOOF HOLDINGS LTD ORDINARY	IFL	38,376,063	351,076,027	10.93
IPH LIMITED ORDINARY	IPH	2,305,335	197,341,566	1.17
IRESS LIMITED ORDINARY	IRE	2,696,034	173,250,207	1.56
IRONBARK ZINC LTD ORDINARY	IBG	84,876	709,650,690	0.01
ISELECT LTD ORDINARY	ISU	3,530,819	218,608,261	1.62
ISENTIA GROUP LTD ORDINARY	ISD	6,973	200,000,001	0.00
ISHS ASIA 50 ETF DEFERRED SETTLEMENT	IAADA	64	5,106,435	0.00
IVEGROUP ORDINARY	IGL	285,257	148,179,157	0.19
JAMES HARDIE INDUST CHESS DEPOSITARY INT	JHX	11,671,998	442,263,913	2.64
JANUS HENDERSON CDI 1:1	JHG	1,616,009	65,680,089	2.46
JAPARA HEALTHCARE LT ORDINARY	JHC	9,474,555	267,135,251	3.55
JB HI-FI LIMITED ORDINARY	JBH	20,187,190	114,883,372	17.57
JOHNS LYNG GROUP ORDINARY	JLG	63,347	222,087,758	0.03
JUMBO INTERACTIVE ORDINARY	JIN	254	60,098,757	0.00
JUPITER MINES. ORDINARY	JMS	9,797,243	1,958,991,033	0.50
KAROON ENERGY LTD ORDINARY	KAR	12,532,665	245,721,153	5.10
KATHMANDU HOLD LTD ORDINARY	KMD	21,301	226,188,531	0.01
KIDMAN RESOURCES LTD ORDINARY	KDR	31,015,459	399,560,792	7.76

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KIN MIN NL ORDINARY	KIN	131,994	439,882,337	0.03
KLEOS CDI 1:1	KSS	613,194	71,072,500	0.86
KOGAN.COM LTD ORDINARY	KGN	3,796,246	93,708,139	4.05
LEIGH CRK ENERGY LTD ORDINARY	LCK	200,072	471,530,603	0.04
LENLEASE GROUP UNIT/ORD STAPLED	LLC	7,380,272	565,788,956	1.30
LIFESTYLE COMMUNIT. ORDINARY	LIC	45,121	104,545,131	0.04
LINK ADMIN HLDG ORDINARY	LNK	8,344,654	532,182,254	1.57
LIQUEFIED NATURAL ORDINARY	LNG	25,423,667	571,752,166	4.45
LITHIUM AUSTRALIA NL ORDINARY	LIT	1,967,437	463,919,474	0.42
LITHIUM PWR INT LTD ORDINARY	LPI	197,024	262,513,903	0.08
LONGTABLE GROUP LTD ORDINARY	LON	456,453	122,722,043	0.37
LOVISA HOLDINGS LTD ORDINARY	LOV	1,281,721	105,566,000	1.21
LYNAS CORPORATION ORDINARY	LYC	37,284,283	665,681,660	5.60
MACA LIMITED ORDINARY	MLD	12,882,972	268,007,708	4.81
MACQUARIE GROUP LTD ORDINARY	MQG	1,406,566	340,382,738	0.41
MAGELLAN FIN GRP LTD ORDINARY	MFG	3,113,085	177,087,458	1.76
MAGNIS ENERGY TECH ORDINARY	MNS	1,128,870	611,135,996	0.18
MARLEY SPOON CDI 1000:1	MMM	305,649	115,807,000	0.26
MAYNE PHARMA LTD ORDINARY	MYX	25,644,825	1,582,936,521	1.62
MCMILLAN SHAKESPEARE ORDINARY	MMS	964,585	83,204,720	1.16
MEDIBANK PRIVATE LTD ORDINARY	MPL	46,862,202	2,754,003,240	1.70



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MEDIBIO LIMITED ORDINARY	MEB	18	202,628,271	0.00
MEDICAL DEVELOPMENTS ORDINARY	MVP	102,741	65,401,942	0.16
MEGAPORT LIMITED ORDINARY	MP1	14,096	118,607,488	0.01
MERCURY NZ LIMITED ORD FOR.EXEMPT NZX	MCY	267	1,362,023,932	0.00
MERIDIAN ENERGY ORD FOR. EXEMPT NZX	MEZ	62,600	1,255,413,626	0.00
MESOBlast LIMITED ORDINARY	MSB	37,998,395	497,365,913	7.64
METALS X LIMITED ORDINARY	MLX	36,397,270	689,060,508	5.28
METCASH LIMITED ORDINARY	MTS	120,951,168	909,256,748	13.30
METRO MINING LTD ORDINARY	MMI	3	1,384,207,029	0.00
MG UNIT TRUST ORDINARY	MGC	133,811	216,907,272	0.06
MICHAEL HILL INT ORDINARY	MHJ	617,416	387,438,513	0.16
MINERAL RESOURCES. ORDINARY	MIN	5,213,857	187,968,322	2.77
MIRVAC GROUP STAPLED SECURITIES	MGR	71,997,011	3,662,219,117	1.97
MMAOFFSHOR ORDINARY	MRM	32,568,025	858,077,084	3.80
MMJ GROUP HLDS LTD ORDINARY	MMJ	54,672	230,148,985	0.02
MNF GROUP LTD ORDINARY	MNF	128,949	73,377,359	0.18
MOD RESOURCES LTD ORDINARY	MOD	881,357	248,572,620	0.35
MOELIS AUSTRALIA LTD ORDINARY	MOE	11,047	153,809,776	0.01
MONADELPHOUS GROUP ORDINARY	MND	6,462,296	94,242,528	6.86
MONASH IVF GROUP LTD ORDINARY	MVF	1,139,285	235,580,943	0.48
MONEY3 CORPORATION ORDINARY	MNY	1,009,484	179,918,320	0.56



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MORTGAGE CHOICE LTD ORDINARY	MOC	1,634,275	124,997,440	1.31
MOUNT GIBSON IRON ORDINARY	MGX	2,114,197	1,128,369,730	0.19
MYER HOLDINGS LTD ORDINARY	MYR	95,448,672	821,278,815	11.62
MYOB GROUP LTD ORDINARY	MYO	10,879,433	590,802,197	1.84
MYSTATE LIMITED ORDINARY	MYS	181,358	90,659,426	0.20
NANOSONICS LIMITED ORDINARY	NAN	23,642,839	299,884,295	7.88
NATIONAL AUST. BANK ORDINARY	NAB	16,337,114	2,734,231,856	0.60
NATIONAL STORAGE STAPLED	NSR	18,088,125	668,491,074	2.71
NAVIGATOR GLOBAL LTD ORDINARY	NGI	442,055	162,147,897	0.27
NAVITAS LIMITED ORDINARY	NVT	2,799,197	358,251,068	0.78
NEARMAP LTD ORDINARY	NEA	1,698,880	444,562,928	0.38
NEOMETALS LTD ORDINARY	NMT	2,024,775	543,947,221	0.37
NETCOMM WIRELESS ORDINARY	NTC	825,836	146,329,906	0.56
NETWEALTH GROUP ORDINARY	NWL	8,371,872	237,679,817	3.52
NEW CENTURY RESOURCE ORDINARY	NCZ	9,971,361	503,972,048	1.98
NEW HOPE CORPORATION ORDINARY	NHC	940,274	831,266,604	0.11
NEWCREST MINING ORDINARY	NCM	3,830,943	768,252,697	0.50
NEWFIELD RESOURCES ORDINARY	NWF	626	581,299,552	0.00
NEWS CORP.. A NON-VOTING CDI	NWSLV	340,422	17,955,981	1.90
NEWS CORP.. B VOTING CDI	NWS	4,752,326	53,444,234	8.89
NEXTDC LIMITED ORDINARY	NXT	41,349,414	343,655,108	12.03



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NIB HOLDINGS LIMITED ORDINARY	NHF	4,342,749	455,551,378	0.95
NICK SCALI LIMITED ORDINARY	NCK	1,306,637	81,000,000	1.61
NINE ENTERTAINMENT ORDINARY	NEC	11,485,389	1,705,393,253	0.67
NONI B LIMITED ORDINARY	NBL	24,977	97,111,245	0.03
NORTHERN STAR ORDINARY	NST	7,022,385	639,454,848	1.10
NRW HOLDINGS LIMITED ORDINARY	NWH	6,290,262	375,891,525	1.67
NUFARM LIMITED ORDINARY	NUF	38,609,053	379,578,807	10.17
NUHEARA LIMITED ORDINARY	NUH	135,527	960,660,390	0.01
NZME LIMITED ORD FOR. EXEMPT NZX	NZM	64,200	196,011,282	0.03
OCEANAGOLD CORP. CHESS DEPOSITARY INT	OGC	283,916	618,006,415	0.05
OFX GROUP LTD ORDINARY	OFX	751,925	242,522,677	0.31
OIL SEARCH LTD ORDINARY	OSH	16,851,035	1,523,631,192	1.11
OM HOLDINGS LIMITED ORDINARY	OMH	52,714	738,623,337	0.01
ONEMARKET ORDINARY	OMN	119,923	93,849,350	0.13
ONEVUE HOLDINGS LTD ORDINARY	OVH	291,560	264,337,753	0.11
OOH!MEDIA LIMITED ORDINARY	OML	337,106	236,640,789	0.14
ORICA LIMITED ORDINARY	ORI	9,460,322	379,941,076	2.49
ORIGIN ENERGY ORDINARY	ORG	18,474,879	1,759,441,775	1.05
OROCOBRE LIMITED ORDINARY	ORE	35,453,064	261,533,001	13.56
ORORA LIMITED ORDINARY	ORA	3,929,761	1,206,684,923	0.33
OZ MINERALS ORDINARY	OZL	7,164,509	322,899,831	2.22

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PACT GROUP HLDGS LTD ORDINARY	PGH	13,778,713	343,993,595	4.01
PALADIN ENERGY LTD ORDINARY	PDN	1,710,938	1,747,305,909	0.10
PANORAMIC RESOURCES ORDINARY	PAN	139,175	494,527,982	0.03
PARAGON CARE LIMITED ORDINARY	PGC	95,525	337,126,739	0.03
PEEL MINING LIMITED DEFERRED	PEXNB	7,538	24,266,996	0.03
PENDAL GROUP LTD ORDINARY	PDL	9,122,974	318,006,576	2.87
PENINSULA ENERGY LTD ORDINARY	PEN	375,145	241,676,947	0.16
PERPETUAL LIMITED ORDINARY	PPT	1,961,430	46,574,426	4.21
PERSEUS MINING LTD ORDINARY	PRU	12,967,346	1,034,951,530	1.25
PHOSLOCK ENV TEC LTD ORDINARY	PET	543,056	528,691,581	0.10
PIEDMONT LITHIUM LTD ORDINARY	PLL	153,914	666,821,261	0.02
PILBARA MIN LTD ORDINARY	PLS	140,783,623	1,744,513,405	8.07
PINNACLE INVESTMENT ORDINARY	PNI	1,076,126	180,801,736	0.60
PIONEER CREDIT LTD ORDINARY	PNC	267,128	63,192,974	0.42
PLATINUM ASSET ORDINARY	PTM	28,528,739	586,678,900	4.86
POLYNOVO LIMITED ORDINARY	PNV	4,662,392	659,088,044	0.71
PRAEMIUM LIMITED ORDINARY	PPS	216,440	405,074,641	0.05
PREMIER INVESTMENTS ORDINARY	PMV	684,338	158,184,556	0.43
PRIME MEDIA GRP LTD ORDINARY	PRT	76,398	366,330,303	0.02
PRO MEDICUS LIMITED ORDINARY	PME	69,292	103,616,518	0.07
PRO-PAC PACKAGING ORDINARY	PPG	132,114	810,050,188	0.02



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PROPERTYLINK GRP STAPLED US PROHIBIT	PLG	266,609	602,780,330	0.04
PUSHPAY HOLDINGS LTD ORD FOR. EXEMPT NZX	PPH	2,806	274,721,167	0.00
QANTAS AIRWAYS ORDINARY	QAN	12,512,827	1,636,214,828	0.76
QBE INSURANCE GROUP ORDINARY	QBE	33,565,099	1,328,678,292	2.53
QUBE HOLDINGS LTD ORDINARY	QUB	44,810,268	1,605,545,284	2.79
QUINTIS LTD ORDINARY	QIN	31,542,890	390,291,753	8.08
RAMELIUS RESOURCES ORDINARY	RMS	2,629,043	528,594,350	0.50
RAMSAY HEALTH CARE ORDINARY	RHC	7,351,213	202,081,252	3.64
RCR TOMLINSON ORDINARY	RCR	10,177,343	265,641,595	3.83
REA GROUP ORDINARY	REA	2,634,796	131,714,699	2.00
RECKON LIMITED ORDINARY	RKN	37,787	113,294,832	0.03
RED RIVER RESOURCES ORDINARY	RVR	809,540	489,932,000	0.17
REDBUBBLE LIMITED ORDINARY	RBL	424,232	256,156,543	0.17
REECE LIMITED ORDINARY	REH	530,985	560,822,855	0.09
REGIONAL EXPRESS ORDINARY	REX	979	110,154,375	0.00
REGIS HEALTHCARE LTD ORDINARY	REG	6,177,025	300,653,689	2.05
REGIS RESOURCES ORDINARY	RRL	7,866,728	507,375,949	1.55
RELIANCE WORLDWIDE ORDINARY	RWC	55,157,664	790,094,765	6.98
RESMED INC CDI 10:1 FOR. EXEMP	RMD	3,151,799	1,424,941,161	0.22
RESOLUTE MINING ORDINARY	RSG	39,630,403	757,512,088	5.23
RETAIL FOOD GROUP ORDINARY	RFG	8,379,797	182,745,510	4.59



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REVA MEDICAL, INC CDI 10:1	RVA	336,200	415,067,670	0.08
RIDLEY CORPORATION ORDINARY	RIC	145,818	307,817,071	0.05
RIO TINTO LIMITED ORDINARY	RIO	14,551,911	371,216,214	3.92
RURAL FUNDS GROUP STAPLED	RFF	276,477	333,137,778	0.08
RXP SERVICES LTD ORDINARY	RXP	2,091	161,097,185	0.00
S2 RESOURCES ORDINARY	S2R	1,388,129	247,915,179	0.56
SANDFIRE RESOURCES ORDINARY	SFR	4,807,179	159,558,793	3.01
SANTOS LTD ORDINARY	STO	9,510,162	2,082,911,041	0.46
SARACEN MINERAL ORDINARY	SAR	24,539,799	820,271,771	2.99
SCA PROPERTY GROUP STAPLED SECURITIES	SCP	15,863,859	914,988,749	1.73
SCENTRE GRP STAPLED	SCG	23,562,752	5,316,997,206	0.44
SEALINK TRAVEL GRP ORDINARY	SLK	696,062	101,429,103	0.69
SEEK LIMITED ORDINARY	SEK	21,044,162	351,135,882	5.99
SELECT HARVESTS ORDINARY	SHV	1,200,945	95,470,160	1.26
SENEX ENERGY LIMITED ORDINARY	SXY	43,540,719	1,452,999,535	3.00
SERVCORP LIMITED ORDINARY	SRV	270,344	98,432,275	0.27
SERVICE STREAM ORDINARY	SSM	41,418	361,208,042	0.01
SEVEN GROUP HOLDINGS ORDINARY	SVW	5,121,852	339,357,656	1.51
SEVEN WEST MEDIA LTD ORDINARY	SWM	5,255,186	1,508,034,368	0.35
SG FLEET GROUP LTD ORDINARY	SGF	783,637	261,896,269	0.30
SHEFFIELD RES LTD ORDINARY	SFX	157,501	255,441,868	0.06



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SIGMA HEALTH LTD ORDINARY	SIG	39,555,706	1,059,491,073	3.73
SILEX SYSTEMS ORDINARY	SLX	39,502	170,467,339	0.02
SILVER CHEF LIMITED ORDINARY	SIV	254,254	39,267,916	0.65
SILVER HERITAGE GRP ORDINARY	SVH	10,852	1,261,219,760	0.00
SILVER LAKE RESOURCE ORDINARY	SLR	124,964	507,962,222	0.02
SILVER MINES LIMITED ORDINARY	SVL	89,973	633,084,403	0.01
SIMS METAL MGMT LTD ORDINARY	SGM	9,604,718	202,713,439	4.74
SKY NETWORK ORDINARY	SKT	3,176,796	389,139,785	0.82
SKYCITY ENT GRP LTD ORD FOR. EXEMPT NZX	SKC	14,388,697	652,750,845	2.20
SLATER & GORDON ORDINARY	SGH	72	69,527,235	0.00
SMARTGRP CORPORATION ORDINARY	SIQ	234,938	130,891,931	0.18
SONIC HEALTHCARE ORDINARY	SHL	6,119,296	456,932,338	1.34
SOUL PATTINSON (W.H) ORDINARY	SOL	2,534,754	239,395,320	1.06
SOUTH32 LIMITED ORDINARY	S32	44,334,074	5,081,211,898	0.87
SPARK INFRASTRUCTURE STAPLED US PROHIBT.	SKI	51,816,480	1,682,010,978	3.08
SPARK NEW ZEALAND ORD FOR. EXEMPT NZX	SPK	16,230,972	1,836,191,581	0.88
SPEEDCAST INT LTD ORDINARY	SDA	22,267,884	239,426,632	9.30
SRG GLOBAL LTD ORDINARY	SRG	7,019	440,415,099	0.00
ST BARBARA LIMITED ORDINARY	SBM	7,775,120	524,290,599	1.48
STARGROUP LTD ORDINARY	STL	1	120,023,826	0.00
STARPHARMA HOLDINGS ORDINARY	SPL	7,945,127	371,620,542	2.14

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STEADFAST GROUP LTD ORDINARY	SDF	10,915,900	793,035,955	1.38
STHN CROSS MEDIA ORDINARY	SXL	2,039,301	769,013,605	0.27
STOCKLAND UNITS/ORD STAPLED	SGP	24,838,397	2,405,678,746	1.03
SUMMERSET GRP HLDGS ORD FOR. EXEMPT NZX	SNZ	6,078,328	225,415,662	2.70
SUNCORP GROUP LTD ORDINARY	SUN	5,236,137	1,298,503,953	0.40
SUNDANCE ENERGY DEFERRED SETTLEMENT	SEADA	1,364,551	686,769,680	0.20
SUNDANCE ENERGY ORDINARY	SEA	2,064,680	6,874,237,963	0.03
SUNDANCE RESOURCES ORDINARY	SDL	1,360	8,375,846,952	0.00
SUPER RET REP LTD ORDINARY	SUL	16,822,017	197,383,751	8.52
SUPERLOOP LIMITED ORDINARY	SLC	6,533,816	228,596,633	2.86
SYD AIRPORT STAPLED	SYD	33,519,026	2,255,226,483	1.49
SYNLAIT MILK LTD ORD FOR. EXEMPT NZX	SM1	90,497	179,223,028	0.05
SYRAH RESOURCES ORDINARY	SYR	57,486,139	343,603,692	16.73
TABCORP HOLDINGS LTD ORDINARY	TAH	89,450,148	2,015,623,129	4.44
TARUGA MINERALS ORDINARY	TAR	4,000	141,167,238	0.00
TASSAL GROUP LIMITED ORDINARY	TGR	1,049,867	177,263,858	0.59
TECHNOLOGY ONE ORDINARY	TNE	8,544,026	317,119,876	2.69
TELSTRA CORPORATION. ORDINARY	TLS	40,220,002	11,893,297,855	0.34
THE A2 MILK COMPANY ORDINARY	A2M	50,806,180	733,297,297	6.93
THE FOOD REVOLUTION ORDINARY	FOD	4,295	499,197,904	0.00
THE REJECT SHOP ORDINARY	TRS	12,323	28,908,148	0.04

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THE STAR ENT GRP ORDINARY	SGR	15,179,091	917,322,730	1.65
THORN GROUP LIMITED ORDINARY	TGA	1,205,755	159,929,582	0.75
TIGER RESOURCES ORDINARY	TGS	990,158	2,157,152,407	0.05
TITOMIC LIMITED ORDINARY	TTT	64,681	64,488,335	0.10
TORO ENERGY LIMITED ORDINARY	TOE	245,989	2,161,293,854	0.01
TPG TELECOM LIMITED ORDINARY	TPM	20,304,136	927,811,493	2.19
TRADE ME GROUP ORD FOR. EXEMPT NZX	TME	405,504	396,973,029	0.10
TRANSURBAN GROUP RTS11SEP18 FORUS	TCLRB	17,071	445,681,801	0.00
TRANSURBAN GROUP TRIPLE STAPLED SEC.	TCL	37,754,593	2,671,617,024	1.41
TREASURY WINE ESTATE ORDINARY	TWE	10,430,659	718,663,546	1.45
TROY RESOURCES LTD ORDINARY	TRY	1,022,000	461,426,713	0.22
TUNGSTEN MIN NL ORDINARY	TGN	208,131	728,890,954	0.03
UNIBAILRODAWESTFIELD CDI 20:1	URW	1,498,390	421,077,500	0.36
VALOR RESOURCES LTD ORDINARY	VAL	26,659	1,893,192,258	0.00
VICINITY CENTRES ORD/UNIT STAPLED SEC	VCX	37,260,866	3,836,167,007	0.97
VILLA WORLD LTD. ORDINARY	VLW	4,335,126	125,849,624	3.44
VILLAGE ROADSHOW LTD ORDINARY	VRL	3,339,628	194,287,471	1.72
VIRGIN AUS HLDG LTD ORDINARY	VAH	15,447,546	8,445,218,474	0.18
VIRTUS HEALTH LTD ORDINARY	VRT	253,013	80,389,938	0.31
VITA GROUP LTD ORDINARY	VTG	533,594	161,477,787	0.33
VIVA ENERGY GROUP ORDINARY	VEA	68,519,239	1,944,535,168	3.52



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VIVA ENERGY REIT STAPLED	VVR	3,173,467	725,749,702	0.44
VNGD AUS HIGH YIELD ETF UNITS	VHY	4	18,862,123	0.00
VOCUS GROUP LTD ORDINARY	VOC	33,547,511	622,263,818	5.39
VOLPARA HEALTH TECH ORDINARY	VHT	111,824	179,182,158	0.06
WAGNERS HLD COMPANY ORDINARY	WGN	4,032,932	161,375,590	2.50
WEBJET LIMITED ORDINARY	WEB	729,268	135,601,009	0.54
WEBSTER LTD ORDINARY	WBA	88,703	361,245,163	0.02
WELLARD LIMITED ORDINARY	WLD	6,096	531,250,312	0.00
WESFARMERS LIMITED ORDINARY	WES	18,505,606	1,133,840,242	1.63
WEST AFRICAN RES LTD ORDINARY	WAF	548,703	863,524,727	0.06
WESTERN AREAS LTD ORDINARY	WSA	13,637,947	273,486,380	4.99
WESTFIELD GROUP ORD/UNIT STAPLED SEC	WDC	1	0	
WESTGOLD RESOURCES. ORDINARY	WGX	11,190,267	389,109,569	2.88
WESTPAC BANKING CORP ORDINARY	WBC	58,938,731	3,434,796,711	1.72
WHITEHAVEN COAL ORDINARY	WHC	34,310,220	1,026,045,885	3.34
WISETECH GLOBAL LTD ORDINARY	WTC	10,375,820	301,024,598	3.45
WOODSIDE PETROLEUM ORDINARY	WPL	6,619,520	936,151,549	0.71
WOOLWORTHS GROUP LTD ORDINARY	WOW	33,054,232	1,317,416,960	2.51
WORLEYPARSONS LTD ORDINARY	WOR	10,405,601	460,766,962	2.26
WPP AUNZ LTD ORDINARY	WPP	2,418,198	852,151,870	0.28
XENITH IP GROUP LTD ORDINARY	XIP	330,000	88,717,931	0.37

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 21/12/18

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Product	Product Code	Reported Short Positions	Total Product in Issue	% of Total Product in Issue Reported as Short Positions
XERO LTD ORDINARY	XRO	1,076,920	140,593,209	0.77
YANCOAL AUST LTD ORDINARY	YAL	17,650	1,315,513,656	0.00
YOWIE GROUP ORDINARY	YOW	350,141	217,748,987	0.16
Z ENERGY LTD. ORD FOR. EXEMPT NZX	ZEL	2,832,260	400,000,000	0.71
ZIP CO LTD. ORDINARY	Z1P	1,338,699	301,706,286	0.44
ZIPTTEL LIMITED ORDINARY	ZIP	41,674	149,733,899	0.03