



Reported Daily Short Positions for 11/12/19

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Product	Product Code	Reported Short Positions	Total Product in Issue	% of Total Product in Issue Reported as Short Positions
360 CAPITAL GRP FPO/UNITS STAPLED	TGP	29,656	230,872,645	0.01
5G NETWORKS LIMITED ORDINARY	5GN	24,234	65,579,298	0.04
A2B AUSTRALIA LTD ORDINARY	A2B	638,324	120,430,683	0.53
ABACUS PROPERTY GRP. FPO/UNITS STAPLED	ABP	753,301	645,330,343	0.12
ACCENT GROUP LTD ORDINARY	AX1	317,877	542,166,715	0.06
ACROW FORMWORK ORDINARY	ACF	7	205,952,534	0.00
ACTINOGEN MEDICAL ORDINARY	ACW	208,534	1,119,231,320	0.02
ADAIRES LIMITED ORDINARY	ADH	2,777,603	165,874,785	1.67
ADELAIDE BRIGHTON ORDINARY	ABC	16,917,508	651,723,127	2.60
ADMEDUS LTD ORDINARY	AHZ	61,779	590,842,803	0.01
ADVANCE NANOTEK LTD ORDINARY	ANO	37,206	58,920,252	0.06
AFTERPAY LIMITED ORDINARY	APT	3,379,323	259,754,900	1.30
AGL ENERGY LIMITED. ORDINARY	AGL	9,061,917	644,995,566	1.40
AIC MINES LTD ORDINARY	A1M	6,938	52,000,272	0.01
AINSWORTH GAME TECH. ORDINARY	AGI	992,809	336,793,929	0.29
ALACER GOLD CORP. CDI 1:1	AQG	101,354	73,249,712	0.14
ALCIDION GROUP LTD ORDINARY	ALC	39,937	990,694,052	0.00
ALE PROPERTY GROUP FPO/UNITS STAPLED	LEP	276,325	195,769,080	0.14
ALITARES ORDINARY	A40	5,061,212	1,476,422,411	0.34
ALKANE RESOURCES LTD ORDINARY	ALK	890,066	533,857,586	0.17
ALLIANCE AVIATION ORDINARY	AQZ	538,250	127,470,102	0.42

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ALS LTD ORDINARY	ALQ	4,193,427	482,425,769	0.87
ALTECH CHEM LTD ORDINARY	ATC	66,509	761,567,053	0.01
ALTHEA GROUP ORDINARY	AGH	543,878	161,719,639	0.34
ALTium LIMITED ORDINARY	ALU	770,578	130,965,775	0.59
ALTURA MINING LTD ORDINARY	AJM	29,132,563	2,478,048,116	1.18
ALUMINA LIMITED ORDINARY	AWC	111,666,162	2,879,843,498	3.88
AMA GROUP LIMITED ORDINARY	AMA	8,489,617	731,851,723	1.16
AMAYSIM AUS LTD ORDINARY	AYS	419,470	295,110,421	0.14
AMCOR PLC CDI1:1FOREXEMPT NYSE	AMC	9,548,377	1,046,279,101	0.91
AMP LIMITED ORDINARY	AMP	196,917,781	3,436,599,241	5.73
ANIMOCA BRANDS CORP ORDINARY	AB1	177,035	934,243,248	0.02
ANSELL LIMITED ORDINARY	ANN	2,889,351	130,557,409	2.21
ANTIPA MINERALS LTD ORDINARY	AZY	257,999	2,076,332,528	0.01
ANZ BANKING GRP LTD ORDINARY	ANZ	15,751,263	2,834,584,923	0.56
AP EAGERS LIMITED ORDINARY	APE	553,242	256,933,106	0.22
APA GROUP UNITS STAPLED	APA	3,348,118	1,179,893,848	0.28
APN INDUSTRIA REIT FPO/UNITS STAPLED	ADI	1,782,657	190,736,844	0.93
APOLLO TOURISM ORDINARY	ATL	175,492	186,150,908	0.09
APPEN LIMITED ORDINARY	APX	1,091,829	120,983,852	0.90
ARAFURA RESOURCE LTD ORDINARY	ARU	4,172,160	1,054,894,204	0.40
ARB CORPORATION. ORDINARY	ARB	2,489,598	79,830,525	3.12

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ARDENTLEISUREGRPLTD ORDINARY	ALG	17,235,708	479,706,016	3.59
ARENA REIT. FPO/UNITS STAPLED	ARF	245,379	300,024,310	0.08
ARGOSY MINERALS LTD ORDINARY	AGY	2,047,700	1,017,502,141	0.20
ARISTOCRAT LEISURE ORDINARY	ALL	19,762,232	638,544,150	3.09
ARQ GROUP LIMITED ORDINARY	ARQ	1,257,663	122,131,124	1.03
ARTEMIS RESOURCES ORDINARY	ARV	164,000	933,754,600	0.02
ASALEO CARE LIMITED ORDINARY	AHY	2,811,217	543,122,491	0.52
ASX LIMITED ORDINARY	ASX	1,079,803	193,595,162	0.56
ATLAS ARTERIA FPOSTUSPROHEXCLQUP	ALX	24,440,612	857,958,403	2.85
AUB GROUP LTD ORDINARY	AUB	573,366	73,796,871	0.78
AUCKLAND INTERNATIONAL ORD FOR.EXEMPT NZX	AIA	1,548,477	1,215,040,409	0.13
AUDINATEGROUPLTD ORDINARY	AD8	304,751	67,424,089	0.45
AUDIO PIXELS LTD ORDINARY	AKP	29,459	28,301,720	0.10
AURELIA METALS LTD ORDINARY	AMI	6,913,838	873,421,297	0.79
AURIZON HOLDINGS LTD ORDINARY	AZJ	17,598,026	1,961,333,826	0.90
AUSGOV TREASURY BOND TB 1.75% 11-20 6M	GSBU20	1,305	178,210,000	0.00
AUSNET SERVICES LTD ORDINARY	AST	28,299,381	3,689,811,233	0.77
AUST DAIRY GROUP FPO/UNITS STAPLED	AHF	740,594	370,986,440	0.20
AUST FINANCE GRP ORDINARY	AFG	734	215,567,847	0.00
AUSTAL LIMITED ORDINARY	ASB	1,303,909	356,533,110	0.37
AUSTRALIAN AGRICULT. ORDINARY	AAC	14,124,906	602,766,747	2.34

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AUSTRALIAN ETHICAL ORDINARY	AEF	58	112,093,000	0.00
AUSTRALIAN MINES LTD ORDINARY	AUZ	554,959	3,444,742,479	0.02
AUSTRALIAN PHARM. ORDINARY	API	13,140,158	492,656,035	2.67
AUSTRALIS OIL & GAS ORDINARY	ATS	347,727	985,963,678	0.04
AUTOMOTIVE HOLDINGS. ORDINARY	AHG	26,500	331,877,145	0.01
AUTOSPORTS GRP LTD. ORDINARY	ASG	8,663	201,000,000	0.00
AVENTUS GROUP FPO/UNITS STAPLED	AVN	2,447,235	555,813,783	0.44
AVEO GROUP FPO/UNITS STAPLED	AOG	286,042	580,737,672	0.05
AVITA MEDICAL LTD ORDINARY	AVH	39,363,079	2,117,461,777	1.86
AVZ MINERALS LTD ORDINARY	AVZ	4,494,113	2,304,148,459	0.20
BABY BUNTING GRP LTD ORDINARY	BBN	91,037	127,564,474	0.07
BANK OF QUEENSLAND. ORDINARY	BOQ	26,265,759	442,001,312	5.94
BAPCOR LIMITED ORDINARY	BAP	1,386,002	284,535,589	0.49
BASE RES LIMITED ORDINARY	BSE	16,427	1,171,609,774	0.00
BATTERY MINERALS LTD ORDINARY	BAT	17,363	1,318,091,549	0.00
BEACH ENERGY LIMITED ORDINARY	BPT	8,564,846	2,278,928,328	0.38
BEACON LIGHTING GRP ORDINARY	BLX	1,385,273	220,199,961	0.63
BEGA CHEESE LTD ORDINARY	BGA	23,669,503	214,244,884	11.05
BELLAMY'S AUSTRALIA ORDINARY	BAL	481,054	113,368,297	0.42
BELLEVUE GOLD LTD ORDINARY	BGL	17,797,622	569,914,549	3.12
BENDIGO AND ADELAIDE ORDINARY	BEN	27,083,426	492,797,398	5.50

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BERKELEY ENERGIA LTD ORDINARY	BKY	342,169	258,605,420	0.13
BETA ASIATECH TIGERS ETF UNITS	ASIA	3,818	11,600,000	0.03
BHP GROUP LIMITED ORDINARY	BHP	95,708,404	2,945,851,394	3.25
BIDENERGY LIMITED ORDINARY	BID	145,011	127,793,003	0.11
BIGTINCAN HLDGS LTD ORDINARY	BTH	1	306,167,663	0.00
BINGO INDUSTRIES LTD ORDINARY	BIN	46,907,624	653,784,477	7.17
BIOTRON LIMITED ORDINARY	BIT	343,310	609,468,531	0.06
BLACKHAM RESOURCES ORDINARY	BLK	203,277	4,716,242,587	0.00
BLACKMORES LIMITED ORDINARY	BKL	1,756,175	17,395,283	10.10
BLUE SKY LIMITED ORDINARY	BLA	882,145	77,711,527	1.14
BLUESCOPE STEEL LTD ORDINARY	BSL	4,563,665	507,250,999	0.90
BOART LONGYEAR ORDINARY	BLY	1	87,658,584	0.00
BORAL LIMITED. ORDINARY	BLD	12,308,481	1,172,331,924	1.05
BOSS RESOURCES LTD ORDINARY	BOE	90,825	1,587,403,008	0.01
BOTANIX PHARMA LTD ORDINARY	BOT	16,088,118	971,761,045	1.66
BRAINCHIP LTD ORDINARY	BRN	124,997	1,323,247,122	0.01
BRAMBLES LIMITED ORDINARY	BXB	3,287,938	1,558,115,895	0.21
BRAVURA SOLUTION LTD ORDINARY	BVS	894,958	243,610,238	0.37
BREAKER RES NL ORDINARY	BRB	82,857	231,320,076	0.04
BREVILLE GROUP LTD ORDINARY	BRG	1,292,841	130,382,127	0.99
BRICKWORKS LIMITED ORDINARY	BKW	352,133	149,937,589	0.23

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BUBS AUST LTD ORDINARY	BUB	23,396,429	514,070,874	4.55
BUDDY TECH ORDINARY	BUD	12,398,304	2,380,279,339	0.52
BURU ENERGY ORDINARY	BRU	897,526	432,074,241	0.21
BWP TRUST ORDINARY UNITS	BWP	5,076,902	642,383,803	0.79
BWX LIMITED ORDINARY	BWX	8,459,270	124,249,888	6.81
BYRON ENERGY LTD ORDINARY	BYE	666,055	757,334,472	0.09
CALIMA ENERGY ORDINARY	CE1	233	2,155,572,225	0.00
CALTEX AUSTRALIA ORDINARY	CTX	1,884,950	249,706,947	0.75
CANN GLOBAL LIMITED ORDINARY	CGB	5,938,724	1,931,944,420	0.31
CANN GROUP LTD ORDINARY	CAN	1,458,814	141,871,785	1.03
CAPRICORN METALS ORDINARY	CMM	388,356	324,741,473	0.12
CARDINAL RESO LTD ORDINARY	CDV	642	493,940,951	0.00
CARDNO LIMITED ORDINARY	CDD	173,774	444,749,495	0.04
CARINDALE PROPERTY UNIT	CDP	226	70,000,000	0.00
CARNARVON PETROLEUM ORDINARY	CVN	53,650,346	1,564,379,917	3.43
CARSALES.COM LTD. ORDINARY	CAR	2,550,537	245,226,640	1.04
CASH CONVERTERS ORDINARY	CCV	120,424	616,437,946	0.02
CASSINI RESOURCES ORDINARY	CZI	22	415,507,093	0.00
CATAPULT GRP INT LTD ORDINARY	CAT	87,836	190,895,116	0.05
CEDAR WOODS PROP. ORDINARY	CWP	176,880	80,447,826	0.22
CELSIUS RESOURCE LTD ORDINARY	CLA	2,399,998	757,218,081	0.32

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CENTURIA CAPITAL FPO/UNITS STAPLED	CNI	494,086	438,789,792	0.11
CENTURIA I REIT ORDINARY UNITS	CIP	170,912	301,786,842	0.06
CENTURIA METRO REIT ORDINARY UNITS	CMA	1,453,753	451,572,635	0.32
CHALLENGER LIMITED ORDINARY	CGF	46,309,389	611,961,115	7.57
CHAMPION IRON LTD ORDINARY	CIA	2,493,777	435,679,122	0.57
CHARTER HALL GROUP STAPLED US PROHIBIT.	CHC	620,135	465,777,131	0.13
CHARTER HALL RETAIL UNITS	CQR	6,232,119	442,541,456	1.41
CHARTER HALL SOC IN UNITS	CQE	1,173,024	301,858,943	0.39
CHORUS LIMITED ORD FOR.EXEMPT NZX	CNU	445,010	443,709,223	0.10
CHTR H LWR UNITS STAPLED	CLW	2,059,769	421,606,411	0.49
CIMIC GROUP LTD ORDINARY	CIM	2,957,227	323,726,756	0.91
CITY CHIC COLLECTIVE ORDINARY	CCX	10,007	192,236,121	0.01
CLASS LIMITED ORDINARY	CL1	775,537	117,662,056	0.66
CLEAN TEQ HLDGS LTD ORDINARY	CLQ	40,787,320	746,460,205	5.46
CLEANAWAY WASTE LTD ORDINARY	CWY	19,120,446	2,051,417,930	0.93
CLINUVEL PHARMACEUT. ORDINARY	CUV	3,504,720	49,410,338	7.09
CLOVER CORPORATION ORDINARY	CLV	3,727	166,310,104	0.00
COCA-COLA AMATIL ORDINARY	CCL	22,913,291	723,999,699	3.16
COCHLEAR LIMITED ORDINARY	COH	231,911	57,829,907	0.40
CODAN LIMITED ORDINARY	CDA	106,709	179,992,883	0.06
COLES GROUP ORDINARY	COL	10,261,278	1,333,929,696	0.77

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COLLECTION HOUSE ORDINARY	CLH	7,824,931	141,948,162	5.51
COLLINS FOODS LTD ORDINARY	CKF	237,782	116,581,244	0.20
COMMONWEALTH BANK. ORDINARY	CBA	11,741,483	1,770,239,507	0.66
COMPUTERSHARE LTD ORDINARY	CPU	8,777,214	540,879,593	1.62
CONTACT ENERGY LTD ORD FOR. EXEMPT NZX	CEN	5,258	184,865,035	0.00
COOPER ENERGY LTD ORDINARY	COE	94,013,089	1,621,550,810	5.80
COPPER MOUNTAIN CDI 1:1	C6C	240,000	22,634,573	1.06
CORONADO GLOBAL RES CDI10:1USPROHEXCLQIB	CRN	257,892	966,516,920	0.03
CORP TRAVEL LIMITED ORDINARY	CTD	7,364,389	108,878,710	6.76
COSTA GROUP HOLDINGS ORDINARY	CGC	43,364,385	400,791,811	10.82
CREDIT CORP GROUP ORDINARY	CCP	1,582,625	54,918,148	2.88
CROMWELL PROP FPO/UNITS STAPLED	CMW	140,193,516	2,603,784,698	5.38
CROPLOGIC ORDINARY	CLI	79,618	416,605,449	0.02
CROWD MEDIA LIMITED ORDINARY	CM8	199,998	270,503,508	0.07
CROWN RESORTS LTD ORDINARY	CWN	12,298,623	677,158,271	1.82
CSL LIMITED ORDINARY	CSL	357,159	453,868,398	0.08
CSR LIMITED ORDINARY	CSR	23,206,763	491,453,766	4.72
CUDECO LIMITED ORDINARY	CDU	181,148	394,278,197	0.05
DACIAN GOLD LTD ORDINARY	DCN	13,392,039	227,775,121	5.88
DANAKALI LIMITED ORDINARY	DNK	75,126	265,587,398	0.03
DATA#3 LIMITED ORDINARY	DTL	173,745	153,974,950	0.11

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DE GREY MINING ORDINARY	DEG	37,512	1,038,550,712	0.00
DECMIL GROUP LIMITED ORDINARY	DCG	1,223	239,264,098	0.00
DEXUS UNITS STAPLED	DXS	8,914,880	1,096,857,665	0.81
DICKER DATA LIMITED ORDINARY	DDR	378,969	161,615,513	0.23
DIGITALX LIMITED ORDINARY	DCC	21,424	605,628,549	0.00
DOMAIN HOLDINGS AUS ORDINARY	DHG	15,549,533	583,077,789	2.67
DOMINO PIZZA ENTERPR ORDINARY	DMP	8,996,065	86,238,290	10.43
DONACO INTERNATIONAL ORDINARY	DNA	754,748	823,592,773	0.09
DOWNER EDI LIMITED ORDINARY	DOW	7,902,857	594,702,512	1.33
DRONESHIELD LIMITED ORDINARY	DRO	1,322,803	252,462,135	0.52
DROPSUITE LTD ORDINARY	DSE	674,105	493,680,533	0.14
DUBBER CORP LTD ORDINARY	DUB	663,031	191,065,452	0.35
ECLIPX GROUP LTD ORDINARY	ECX	10,291,479	319,636,693	3.22
ECOFIBRE LIMITED ORDINARY	EOF	1,106,977	117,410,719	0.94
EDEN INV LTD ORDINARY	EDE	298,999	1,723,596,366	0.02
ELDERS LIMITED ORDINARY	ELD	5,527,057	155,368,814	3.56
ELECTRO OPTIC SYS. ORDINARY	EOS	380,789	110,519,460	0.34
ELIXINOL GLOBAL ORDINARY	EXL	1,393,124	60,023,540	2.32
ELMO SOFTWARE ORDINARY	ELO	28,062	74,930,726	0.04
EMECO HOLDINGS ORDINARY	EHL	9,980,662	323,212,432	3.09
EMERALD RES NL ORDINARY	EMR	4,250,000	3,048,452,533	0.14

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EMERGE GAMING LTD ORDINARY	EM1	245,609	468,594,532	0.05
EML PAYMENTS LTD ORDINARY	EML	1,123,752	325,418,554	0.35
EMPIRE ENERGY LTD ORDINARY	EEG	338,234	262,534,301	0.13
ENERGY RESOURCES ORDINARY 'A'	ERA	2,516,291	517,725,062	0.49
ENERGY WORLD CORPOR. ORDINARY	EWC	18,352,632	1,795,631,672	1.02
ENVIROSUITE LTD ORDINARY	EVS	884,840	458,452,780	0.19
ESTIA HEALTH LTD ORDINARY	EHE	6,922,918	261,089,598	2.65
EUROPEAN COBALT LTD ORDINARY	EUC	94,000	761,697,329	0.01
EUROPEAN LITHIUM LTD ORDINARY	EUR	79,998	614,563,836	0.01
EVOLUTION MINING LTD ORDINARY	EVN	18,711,939	1,701,430,369	1.10
FAMILY ZONE CYBER ORDINARY	FZO	2	239,126,669	0.00
FAR LTD ORDINARY	FAR	46,781,082	6,280,387,002	0.74
FATFISH BLOCKCHAIN ORDINARY	FFG	987,388	813,565,311	0.12
FBR LTD ORDINARY	FBR	6,019,003	1,572,485,678	0.38
FINEOS CORP HOLD PLC CDI 1:1	FCL	1,745	264,381,711	0.00
FIRST GRAPHENE LTD ORDINARY	FGR	28,381	474,720,081	0.01
FISHER & PAYKEL H. ORD FOR. EXEMPT NZX	FPH	995,644	574,418,395	0.17
FLETCHER BUILDING ORD FOR. EXEMPT NZX	FBU	4,203,548	829,478,282	0.51
FLEXIGROUP LIMITED ORDINARY	FXL	6,986,534	394,391,125	1.77
FLIGHT CENTRE TRAVEL ORDINARY	FLT	4,157,092	101,129,431	4.11
FONTERRA SHARE FUND UNIT FOR EXEMPT NZX	FSF	1,906	100,605,726	0.00



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FORTESCUE METALS GRP ORDINARY	FMG	145,565,276	3,078,964,918	4.73
FREEDOM FOOD LTD ORDINARY	FNPF	8,011,526	273,464,948	2.93
G.U.D. HOLDINGS ORDINARY	GUD	3,844,611	86,701,174	4.43
G8 EDUCATION LIMITED ORDINARY	GEM	15,033,887	460,176,931	3.27
GALAN LITHIUM LTD ORDINARY	GLN	82,663	157,901,408	0.05
GALAXY RESOURCES ORDINARY	GXY	70,725,797	409,479,338	17.27
GALILEE ENERGY LTD ORDINARY	GLL	222,937	239,471,029	0.09
GASCOYNE RES LTD ORDINARY	GCY	2,856,179	1,004,864,955	0.28
GDI PROPERTY GRP FPO/UNITS STAPLED	GDI	3,778	542,327,901	0.00
GENWORTH MORTGAGE ORDINARY	GMA	20,824,687	412,514,184	5.05
GETSWIFT LIMITED ORDINARY	GSW	615,223	188,549,310	0.33
GOLD ROAD RES LTD ORDINARY	GOR	42,163,940	878,884,548	4.80
GOODMAN GROUP FPO/UNITS STAPLED	GMG	4,937,623	1,828,413,236	0.27
GPT GROUP FPO/UNITS STAPLED	GPT	10,834,857	1,947,929,316	0.56
GRAINCORP LIMITED A CLASS ORDINARY	GNC	12,569,856	228,855,628	5.49
GRANGE RESOURCES. ORDINARY	GRR	22,811,851	1,157,338,698	1.97
GROWTHPOINT PROPERTY FPO/UNITS STAPLED	GOZ	888,187	771,744,523	0.12
GWA GROUP LTD ORDINARY	GWA	32,206,347	263,947,630	12.20
GWR GROUP LTD ORDINARY	GWR	4,277	253,517,438	0.00
HANSEN TECHNOLOGIES ORDINARY	HSN	1,294,496	197,973,817	0.65
HARVEY NORMAN ORDINARY	HVN	103,109,358	1,246,006,654	8.28

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HASTINGS TECH MET ORDINARY	HAS	2,770,747	937,861,676	0.30
HEALIUS ORDINARY	HLS	12,919,076	622,742,479	2.07
HEARTS AND MINDS ORDINARY	HM1	100,227	200,000,001	0.05
HIGHFIELD RES LTD ORDINARY	HFR	62,900	329,525,003	0.02
HORIZON OIL LIMITED ORDINARY	HZN	293,201	1,301,981,265	0.02
HOTEL PROPERTY FPO/UNITS STAPLED	HPI	203,240	146,715,953	0.14
HT&E LIMITED ORDINARY	HT1	13,201,313	283,762,808	4.65
HUB24 LTD ORDINARY	HUB	5,624,413	62,796,130	8.96
HUON AQUACULTURE GRP ORDINARY	HUO	39,251	87,337,207	0.04
ICAR ASIA LTD ORDINARY	ICQ	55,068	424,428,496	0.01
IDP EDUCATION LTD ORDINARY	IEL	1,441,145	254,444,968	0.57
ILUKA RESOURCES ORDINARY	ILU	10,796,677	422,584,778	2.55
IMDEX LIMITED ORDINARY	IMD	193,630	388,057,257	0.05
IMF BENTHAM LTD ORDINARY	IMF	4,597,162	249,410,560	1.84
IMPEDIMED LIMITED ORDINARY	IPD	7,168,862	509,708,587	1.41
IMUGENE LIMITED ORDINARY	IMU	225,949	4,320,015,484	0.01
INCITEC PIVOT ORDINARY	IPL	27,977,951	1,605,783,967	1.74
INDEPENDENCE GROUP ORDINARY	IGO	4,021,644	590,797,034	0.68
INFIGEN ENERGY FPO/UNITS STAPLED	IFN	17,668,712	962,149,300	1.84
INFOMEDIA LTD ORDINARY	IFM	447,201	318,345,240	0.14
INGENIA GROUP FPO/UNITS STAPLED	INA	233,325	270,843,745	0.09

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INGHAMS GROUP ORDINARY	ING	47,226,057	371,679,601	12.71
INSURANCE AUSTRALIA ORDINARY	IAG	12,076,790	2,311,046,583	0.52
INTEGA GROUP LIMITED ORDINARY	ITG	158,990	444,749,495	0.04
INTEGRATED RESEARCH ORDINARY	IRI	1,714,074	171,860,753	1.00
INVESTEC AUST PROP ORDINARY UNITS	IAP	1,456,257	611,298,084	0.24
INVOCARE LIMITED ORDINARY	IVC	10,417,405	117,184,787	8.89
IONEER LTD ORDINARY	INR	50,846,462	1,678,633,252	3.03
IOOF HOLDINGS LTD ORDINARY	IFL	24,353,020	351,076,027	6.94
IPH LIMITED ORDINARY	IPH	320,923	213,741,182	0.15
IRESS LIMITED ORDINARY	IRE	920,499	174,885,502	0.53
ISELECT LTD ORDINARY	ISU	1,496,498	217,861,393	0.69
ISIGNTHIS LTD ORDINARY	ISX	15,709,884	1,092,968,191	1.44
IVEGROUP ORDINARY	IGL	125,898	148,207,285	0.08
JAMES HARDIE INDUST CHESS DEPOSITARY INT	JHX	7,341,790	442,699,727	1.66
JANUS HENDERSON CDI 1:1	JHG	1,220,938	38,318,542	3.19
JAPARA HEALTHCARE LT ORDINARY	JHC	5,346,844	267,247,328	2.00
JB HI-FI LIMITED ORDINARY	JBH	13,466,565	114,883,372	11.72
JERVOIS MINING ORDINARY	JRV	314,149	641,632,657	0.05
JOHNS LYNG GROUP ORDINARY	JLG	24,233	222,218,866	0.01
JUMBO INTERACTIVE ORDINARY	JIN	2,711,126	62,423,757	4.34
JUPITER MINES. ORDINARY	JMS	32,457,253	1,958,991,033	1.66

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KAROON ENERGY LTD ORDINARY	KAR	2,403,238	552,984,693	0.43
KING RIVER RESOURCES ORDINARY	KRR	396,919	1,248,638,553	0.03
KIRKLAND LAKE GOLD CDI1:1FOREXEMPT XTSE	KLA	212,077	1,000,000	21.21
KOGAN.COM LTD ORDINARY	KGN	4,430,208	93,959,212	4.72
LEGEND MINING ORDINARY	LEG	1,000,000	2,372,128,578	0.04
LEIGH CRK ENERGY LTD ORDINARY	LCK	115,828	562,465,643	0.02
LENDEASE GROUP FPO/UNITS STAPLED	LLC	7,628,659	564,478,116	1.35
LEPIDICO LTD ORDINARY	LPD	208,026	4,403,668,407	0.00
LIFE360 INC. CDI3:1 USPROHEXCLQIB	360	130,000	145,570,014	0.09
LIFESTYLE COMMUNIT. ORDINARY	LIC	1,276,185	104,545,131	1.22
LINIUS TECH LIMITED ORDINARY	LNU	1,314,457	1,169,145,280	0.11
LINK ADMIN HLDG ORDINARY	LNK	7,036,273	532,650,025	1.32
LIONTOWN RESOURCES ORDINARY	LTR	1,330,773	1,693,985,201	0.08
LIQUEFIED NATURAL ORDINARY	LNG	27,362,472	576,607,151	4.75
LITHIUM AUSTRALIA NL ORDINARY	LIT	215,061	534,271,837	0.04
LITHIUM PWR INT LTD ORDINARY	LPI	1,299,198	262,513,903	0.49
LIVEHIRE LIMITED ORDINARY	LVH	8,966	296,913,829	0.00
LIVETILES LIMITED ORDINARY	LVT	7,864,144	860,215,949	0.91
LONGTABLE GROUP LTD ORDINARY	LON	177,136	207,152,292	0.09
LOVISA HOLDINGS LTD ORDINARY	LOV	3,849,625	105,771,882	3.64
LYNAS CORPORATION ORDINARY	LYC	14,653,103	695,378,577	2.11

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MACA LIMITED ORDINARY	MLD	728,937	268,007,708	0.27
MACMAHON HOLDINGS ORDINARY	MAH	1,633,370	2,154,985,818	0.08
MACQUARIE GROUP LTD ORDINARY	MQG	864,441	354,381,396	0.24
MAGELLAN FIN GRP LTD ORDINARY	MFG	3,740,598	182,280,220	2.05
MAGNIS ENERGY TECH ORDINARY	MNS	43,538	623,064,078	0.01
MASTERMYNE GROUP LTD ORDINARY	MYE	2,876	102,282,985	0.00
MAYNE PHARMA LTD ORDINARY	MYX	93,643,902	1,679,068,131	5.58
MCMILLAN SHAKESPEARE ORDINARY	MMS	499,019	77,381,107	0.64
MCPHERSON'S LTD ORDINARY	MCP	1,248	106,843,303	0.00
MEDIBANK PRIVATE LTD ORDINARY	MPL	36,414,958	2,754,003,240	1.32
MEDIBIO LIMITED ORDINARY	MEB	1,591,270	995,130,039	0.16
MEGAPORT LIMITED ORDINARY	MP1	2,041,757	136,727,100	1.49
MERIDIAN ENERGY ORD FOR. EXEMPT NZX	MEZ	12	1,255,413,626	0.00
MESOBLAST LIMITED ORDINARY	MSB	26,552,597	536,679,434	4.95
METALS X LIMITED ORDINARY	MLX	33,228,948	907,266,067	3.66
METCASH LIMITED ORDINARY	MTS	90,746,522	909,256,748	9.98
MICHAEL HILL INT ORDINARY	MHJ	626,303	387,769,105	0.16
MILLENNIUM MIN LTD ORDINARY	MOY	1,240,787	891,470,031	0.14
MINCOR RESOURCES NL ORDINARY	MCR	86,881	336,740,678	0.03
MINERAL RESOURCES. ORDINARY	MIN	19,760,436	188,381,231	10.49
MIRVAC GROUP FPO/UNITS STAPLED	MGR	25,528,672	3,933,943,541	0.65

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MMAOFFSHOR ORDINARY	MRM	28,274,344	925,732,084	3.05
MNF GROUP LTD ORDINARY	MNF	21,393	84,060,295	0.03
MOELIS AUSTRALIA LTD ORDINARY	MOE	978	147,641,070	0.00
MONADELPHOUS GROUP ORDINARY	MND	4,803,898	94,394,989	5.09
MONASH IVF GROUP LTD ORDINARY	MVF	447	235,785,884	0.00
MONEY3 CORPORATION ORDINARY	MNY	436,537	183,548,153	0.24
MORTGAGE CHOICE LTD ORDINARY	MOC	953,982	124,997,440	0.76
MOSAIC BRANDS LTD ORDINARY	MOZ	333	96,919,375	0.00
MOUNT GIBSON IRON ORDINARY	MGX	15,699,025	1,157,682,542	1.36
MSL SOLUTIONS LTD ORDINARY	MPW	1	286,268,349	0.00
MYANMAR METALS ORDINARY	MYL	1,694,854	1,618,315,431	0.10
MYER HOLDINGS LTD ORDINARY	MYR	57,934,765	821,278,815	7.05
MYSTATE LIMITED ORDINARY	MYS	303,137	91,434,675	0.33
NANOSONICS LIMITED ORDINARY	NAN	8,880,660	300,476,051	2.96
NATIONAL AUST. BANK ORDINARY	NAB	16,520,373	2,883,130,667	0.57
NATIONAL STORAGE FPO/UNITS STAPLED	NSR	10,739,323	788,058,583	1.36
NAVIGATOR GLOBAL LTD ORDINARY	NGI	355,286	162,147,897	0.22
NEARMAP LTD ORDINARY	NEA	51,190,859	450,949,366	11.35
NEOMETALS LTD ORDINARY	NMT	222,808	544,438,217	0.04
NETWEALTH GROUP ORDINARY	NWL	11,456,965	237,694,997	4.82
NEW CENTURY RESOURCE ORDINARY	NCZ	51,313,526	637,854,575	8.04

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NEW ENERGY SOLAR FPO/UNITS STAPLED	NEW	293,004	351,059,886	0.08
NEW HOPE CORPORATION ORDINARY	NHC	17,054,907	831,708,319	2.05
NEWCREST MINING ORDINARY	NCM	5,142,530	768,843,214	0.67
NEWS CORP.. B VOTING CDI 1:1	NWS	974,562	49,032,171	1.99
NEXTDC LIMITED ORDINARY	NXT	40,880,511	344,531,481	11.87
NIB HOLDINGS LIMITED ORDINARY	NHF	3,082,294	456,084,832	0.68
NICK SCALI LIMITED ORDINARY	NCK	1,257,626	81,000,000	1.55
NICKELMINESLIMITED ORDINARY	NIC	4,548,862	1,385,124,097	0.33
NINE ENTERTAINMENT ORDINARY	NEC	115,265,304	1,705,393,253	6.76
NORTHERN STAR ORDINARY	NST	20,020,077	648,937,834	3.09
NOVA MINERALS LTD ORDINARY	NVA	5,223,501	932,034,151	0.56
NOVITA HEALTH LTD ORDINARY	NHL	998,941	749,305,218	0.13
NRW HOLDINGS LIMITED ORDINARY	NWH	1,442,517	423,176,725	0.34
NUFARM LIMITED ORDINARY	NUF	30,390,820	379,639,334	8.01
NUHEARA LIMITED ORDINARY	NUH	499,915	1,062,210,292	0.05
NZME LIMITED ORD FOR. EXEMPT NZX	NZM	435,917	196,011,282	0.22
OCEANAGOLD CORP. CHESS DEPOSITARY INT	OGC	646,598	70,309,927	0.92
OFX GROUP LTD ORDINARY	OFX	385,678	242,812,373	0.16
OIL SEARCH LTD ORDINARY	OSH	23,192,884	1,524,746,985	1.52
OKLO RESOURCES LTD ORDINARY	OKU	279,251	412,789,335	0.07
OM HOLDINGS LIMITED ORDINARY	OMH	17,101	738,623,337	0.00



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ONEVUE HOLDINGS LTD ORDINARY	OVH	357,361	267,618,720	0.13
OOH!MEDIA LIMITED ORDINARY	OML	17,341,659	242,385,958	7.15
OPTHEA LIMITED ORDINARY	OPT	161,824	269,157,769	0.06
ORICA LIMITED ORDINARY	ORI	2,075,212	380,576,621	0.55
ORIGIN ENERGY ORDINARY	ORG	16,243,308	1,761,211,071	0.92
OROCOBRE LIMITED ORDINARY	ORE	36,303,812	261,678,074	13.87
ORORA LIMITED ORDINARY	ORA	4,126,563	1,206,684,923	0.34
ORTHOCELL LIMITED ORDINARY	OCC	67,943	154,886,097	0.04
OTTO ENERGY LIMITED ORDINARY	OEL	6,664,125	2,460,464,725	0.27
OZ MINERALS ORDINARY	OZL	5,834,229	323,874,831	1.80
PACIFIC GRP LTD ORDINARY	PAC	6,419	47,642,367	0.01
PACT GROUP HLDGS LTD ORDINARY	PGH	16,127,351	343,993,595	4.69
PAINCHEK LTD ORDINARY	PCK	423,107	1,035,522,400	0.04
PALADIN ENERGY LTD ORDINARY	PDN	7,222,499	2,027,891,013	0.36
PANORAMIC RESOURCES ORDINARY	PAN	589,860	654,235,709	0.09
PANTORO LIMITED ORDINARY	PNR	2,086,312	1,175,943,929	0.18
PARADIGM BIO. ORDINARY	PAR	493,029	196,259,099	0.25
PARAGON CARE LIMITED ORDINARY	PGC	1,269,777	337,885,292	0.38
PEAK RESOURCES ORDINARY	PEK	241,631	1,305,305,618	0.02
PEEL MINING LIMITED ORDINARY	PEX	39,102	243,683,611	0.02
PENDAL GROUP LTD ORDINARY	PDL	2,224,616	322,802,391	0.69

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PENGANA PRIVATE ORDINARY UNITS	PE1	78	164,020,502	0.00
PEOPLEINFRASTRUCTURE ORDINARY	PPE	1	73,423,472	0.00
PERENTI GLOBAL LTD ORDINARY	PRN	1,285,898	686,322,503	0.19
PERPETUAL EQUITY LTD ORDINARY	PIC	15,241	346,631,433	0.00
PERPETUAL LIMITED ORDINARY	PPT	3,758,307	46,861,837	8.02
PERSEUS MINING LTD ORDINARY	PRU	9,343,970	1,167,980,480	0.80
PHOSLOCK ENV TEC LTD ORDINARY	PET	7,643,418	564,441,694	1.35
PIEDMONT LITHIUM LTD ORDINARY	PLL	19,650	815,380,352	0.00
PILBARA MIN LTD ORDINARY	PLS	176,202,672	2,223,704,308	7.92
PINNACLE INVESTMENT ORDINARY	PNI	10,332,616	182,932,894	5.65
PIONEER CREDIT LTD ORDINARY	PNC	1,782,430	63,398,249	2.81
PLATINA RESOURCES ORDINARY	PGM	174,998	326,276,016	0.05
PLATINUM ASSET ORDINARY	PTM	24,031,691	586,678,900	4.10
POINTSBET HOLDINGS ORDINARY	PBH	558,749	130,284,520	0.43
POLYNOVO LIMITED ORDINARY	PNV	18,228,587	661,088,044	2.76
PPK GROUP LIMITED ORDINARY	PPK	11,486	84,601,035	0.01
PRAEMIUM LIMITED ORDINARY	PPS	331,211	408,367,799	0.08
PREMIER INVESTMENTS ORDINARY	PMV	110,473	158,474,435	0.07
PRO MEDICUS LIMITED ORDINARY	PME	758,007	103,946,832	0.73
PROBIOTEC LIMITED ORDINARY	PBP	6,935	74,778,870	0.01
PROSPA GROUP. ORDINARY	PGL	165,956	161,350,437	0.10



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PUSHPAY HOLDINGS LTD ORD FOR. EXEMPT NZX	PPH	1,613,144	275,261,739	0.59
PWR HOLDINGS LIMITED ORDINARY	PWH	30,238	100,087,694	0.03
QANTAS AIRWAYS ORDINARY	QAN	18,540,286	1,490,793,082	1.24
QBE INSURANCE GROUP ORDINARY	QBE	7,075,292	1,309,926,445	0.54
QUBE HOLDINGS LTD ORDINARY	QUB	16,393,212	1,625,835,945	1.01
RAMELIUS RESOURCES ORDINARY	RMS	5,591,603	658,470,383	0.85
RAMSAY HEALTH CARE ORDINARY	RHC	3,650,928	202,081,252	1.81
REA GROUP ORDINARY	REA	2,507,642	131,714,699	1.90
RECKON LIMITED ORDINARY	RKN	5,049	113,294,832	0.00
RED 5 LIMITED ORDINARY	RED	755,103	1,245,085,286	0.06
RED RIVER RESOURCES ORDINARY	RVR	1,395,809	516,238,865	0.27
REDCAPE HOTEL GROUP UNITS STAPLED	RDC	373,788	552,195,195	0.07
REECE LIMITED ORDINARY	REH	499,314	560,822,855	0.09
REGIONAL EXPRESS ORDINARY	REX	4,997	110,154,375	0.00
REGIS HEALTHCARE LTD ORDINARY	REG	2,049,735	300,748,426	0.68
REGIS RESOURCES ORDINARY	RRL	15,378,296	508,180,460	3.03
RELIANCE WORLDWIDE ORDINARY	RWC	52,109,733	790,094,765	6.60
RESMED INC CDI 10:1 FOR. EXEMP	RMD	2,859,171	419,679,020	0.68
RESOLUTE MINING ORDINARY	RSG	79,192,407	903,153,734	8.77
RETAIL FOOD GROUP ORDINARY	RFG	79,793	2,117,995,198	0.00
RHIPE LTD ORDINARY	RHP	52,092	140,115,339	0.04

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RIDLEY CORPORATION ORDINARY	RIC	465,208	311,256,221	0.15
RIO TINTO LIMITED ORDINARY	RIO	15,453,902	371,216,214	4.16
ROX RESOURCES ORDINARY	RXL	68,000	1,457,947,238	0.00
RURAL FUNDS GROUP UNITS STAPLED	RFF	18,058,983	335,859,474	5.38
S2 RESOURCES ORDINARY	S2R	583,258	247,915,179	0.24
SALT LAKE POTASH LTD ORDINARY	SO4	874,138	256,743,373	0.34
SANDFIRE RESOURCES ORDINARY	SFR	5,490,058	178,028,967	3.08
SANTOS LTD ORDINARY	STO	10,123,881	2,083,066,041	0.49
SARACEN MINERAL ORDINARY	SAR	22,427,566	1,070,784,358	2.09
SCA PROPERTY GROUP UNITS STAPLED	SCP	7,420,630	931,782,523	0.80
SCENTRE GRP FPO/UNITS STAPLED	SCG	22,453,109	5,253,915,597	0.43
SEALINK TRAVEL GRP ORDINARY	SLK	43,615	145,529,103	0.03
SEEK LIMITED ORDINARY	SEK	14,928,399	352,062,170	4.24
SELECT HARVESTS ORDINARY	SHV	11,595	95,736,628	0.01
SENEX ENERGY LIMITED ORDINARY	SXY	69,279,805	1,456,066,718	4.76
SERVCORP LIMITED ORDINARY	SRV	96,741	96,817,888	0.10
SERVICE STREAM ORDINARY	SSM	1,539,187	407,482,783	0.38
SEVEN GROUP HOLDINGS ORDINARY	SVW	6,357,549	339,357,656	1.87
SEVEN WEST MEDIA LTD ORDINARY	SWM	42,536,669	1,508,034,368	2.82
SEZZLE INC. CDI1:1 USPROHEXCLQIB	SZL	40,984	78,571,199	0.05
SG FLEET GROUP LTD ORDINARY	SGF	526,945	262,159,900	0.20

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SHEFFIELD RES LTD ORDINARY	SFX	46,036	308,959,220	0.01
SIGMA HEALTH LTD ORDINARY	SIG	6,425,563	1,059,441,073	0.61
SILEX SYSTEMS ORDINARY	SLX	7,592	170,467,339	0.00
SILVER HERITAGE GRP ORDINARY	SVH	10,852	1,261,219,760	0.00
SILVER LAKE RESOURCE ORDINARY	SLR	46,726,654	876,291,703	5.33
SILVER MINES LIMITED ORDINARY	SVL	295,976	867,502,593	0.03
SIMS METAL MGMT LTD ORDINARY	SGM	12,269,090	202,957,860	6.05
SIV CAPITAL LIMITED ORDINARY	SIV	410,137	39,267,916	1.04
SKY NETWORK ORDINARY	SKT	366,389	436,026,518	0.08
SKYCITY ENT GRP LTD ORD FOR. EXEMPT NZX	SKC	15,871,122	667,702,792	2.38
SLATER & GORDON ORDINARY	SGH	72	138,428,817	0.00
SMARTGRP CORPORATION ORDINARY	SIQ	2,681	131,651,028	0.00
SONIC HEALTHCARE ORDINARY	SHL	4,319,838	474,981,916	0.91
SOUL PATTINSON (W.H) ORDINARY	SOL	6,518,881	239,395,320	2.72
SOUTH32 LIMITED ORDINARY	S32	63,453,236	4,928,120,828	1.29
SPARK INFRASTRUCTURE STAPLED US PROHIBIT.	SKI	77,059,433	1,698,848,708	4.54
SPARK NEW ZEALAND ORD FOR. EXEMPT NZX	SPK	7,085,878	1,837,044,943	0.39
SPDR 200 FUND ETF UNITS	STW	52,705	60,783,624	0.09
SPEEDCAST INT LTD ORDINARY	SDA	32,764,976	239,741,258	13.67
SPLITIT ORDINARY	SPT	730,725	211,297,116	0.35
SRG GLOBAL LTD ORDINARY	SRG	499,776	445,796,415	0.11

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ST BARBARA LIMITED ORDINARY	SBM	11,739,939	699,161,089	1.68
STANMORE COAL LTD ORDINARY	SMR	46,368	256,133,603	0.02
STARGROUP LTD ORDINARY	STL	1	120,023,826	0.00
STARPHARMA HOLDINGS ORDINARY	SPL	13,609,228	372,483,768	3.65
STAVELY MINERALS LTD ORDINARY	SVY	395,370	213,799,785	0.18
STEADFAST GROUP LTD ORDINARY	SDF	615,302	860,737,187	0.07
STEMIFY LTD ORDINARY	SF1	1	151,972,435	0.00
STHN CROSS MEDIA ORDINARY	SXL	5,920,790	769,013,605	0.77
STOCKLAND FPO/UNITS STAPLED	SGP	10,422,570	2,384,351,503	0.44
STRIKE ENERGY LTD ORDINARY	STX	1,149,356	1,704,563,997	0.07
STRUCTURAL MONITOR. CHESS DEPOSITARY INT	SMN	234	115,703,455	0.00
SUMMERSET GRP HLDGS ORD FOR. EXEMPT NZX	SNZ	4,878,133	226,827,675	2.15
SUNCORP GROUP LTD ORDINARY	SUN	4,611,409	1,261,054,212	0.37
SUNDANCE ENERGY ORDINARY	SEA	537,048	687,567,322	0.08
SUNDANCE RESOURCES ORDINARY	SDL	1,360	9,128,513,620	0.00
SUPER RET REP LTD ORDINARY	SUL	16,294,561	197,544,719	8.25
SUPERLOOP LIMITED ORDINARY	SLC	12,926,034	365,866,416	3.53
SYD AIRPORT FPO/UNITS STAPLED	SYD	12,013,733	2,258,597,431	0.53
SYNLAIT MILK LTD ORD FOR. EXEMPT NZX	SM1	92,090	179,306,908	0.05
SYRAH RESOURCES ORDINARY	SYR	66,570,798	413,493,062	16.10
TABCORP HOLDINGS LTD ORDINARY	TAH	34,831,950	2,025,285,475	1.72



Reported Daily Short Positions for 11/12/19

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Product	Product Code	Reported Short Positions	Total Product in Issue	% of Total Product in Issue Reported as Short Positions
TASSAL GROUP LIMITED ORDINARY	TGR	1,443,194	207,374,785	0.70
TECHNOLOGY ONE ORDINARY	TNE	12,480,014	318,299,654	3.92
TELIX PHARMACEUTICAL ORDINARY	TLX	97,783	253,279,999	0.04
TELSTRA CORPORATION. ORDINARY	TLS	29,766,524	11,893,297,855	0.25
TERRACOM LTD ORDINARY	TER	36,677	501,717,977	0.01
THE A2 MILK COMPANY ORDINARY	A2M	67,468,637	735,880,598	9.17
THE CITADEL GRP ORDINARY	CGL	148,543	49,306,177	0.30
THE REJECT SHOP ORDINARY	TRS	7,574	28,908,148	0.03
THE STAR ENT GRP ORDINARY	SGR	5,251,493	917,322,730	0.57
THORN GROUP LIMITED ORDINARY	TGA	323,227	322,350,132	0.10
TIGER RESOURCES ORDINARY	TGS	990,158	2,249,303,779	0.04
TITOMIC LIMITED ORDINARY	TTT	54,681	127,215,865	0.04
TORO ENERGY LIMITED ORDINARY	TOE	245,989	2,490,475,898	0.01
TPG TELECOM LIMITED ORDINARY	TPM	13,840,583	927,811,493	1.49
TRANSURBAN GROUP FPO/UNITS STAPLED	TCL	14,047,547	2,733,072,033	0.51
TREASURY WINE ESTATE ORDINARY	TWE	21,268,472	719,945,478	2.95
TRIBUNE RES LTD ORDINARY	TBR	1,741	55,503,023	0.00
TUNGSTEN MIN NL ORDINARY	TGN	388,124	729,397,655	0.05
TYRO PAYMENTS ORDINARY	TYR	665,784	496,649,211	0.13
UNIBAILRODAWESTFIELD CDI 20:1	URW	722,946	310,704,460	0.23
UNITI GROUP LTD ORDINARY	UWL	218,118	250,294,660	0.09

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VANECK GOLD MINERS ETF UNITS	GDX	994	4,642,995	0.02
VICINITY CENTRES FPO/UNITS STAPLED	VCX	18,605,168	3,760,931,502	0.49
VILLAGE ROADSHOW LTD ORDINARY	VRL	284,669	195,155,648	0.15
VIRGIN AUS HLDG LTD ORDINARY	VAH	115,383	8,445,218,474	0.00
VIRGIN MONEY UK PLC CDI 1:1FOREXEMPT LSE	VUK	10,923,201	899,055,134	1.21
VIRTUS HEALTH LTD ORDINARY	VRT	449,815	80,389,938	0.56
VITA GROUP LTD ORDINARY	VTG	363,081	163,756,523	0.22
VIVA ENERGY GROUP ORDINARY	VEA	10,546,367	1,944,535,168	0.54
VIVA ENERGY REIT FPO/UNITS STAPLED	VVR	1,089,771	778,689,559	0.14
VNGD INTL SMALL CAP ETF UNITS	VISM	730	500,616	0.15
VOCUS GROUP LTD ORDINARY	VOC	5,472,558	620,571,174	0.88
VOLPARA HEALTH TECH ORDINARY	VHT	1,275,338	218,062,490	0.58
WAGNERS HLD COMPANY ORDINARY	WGN	2,403,278	187,196,887	1.28
WAGNERS HLD COMPANY RIGHTS 08-NOV-19	WGNR	724	25,806,451	0.00
WAM LEADERS LIMITED ORDINARY	WLE	11,894	785,142,815	0.00
WAMEJA LIMITED ORDINARY	WJA	6	1,210,850,662	0.00
WATTLE HEALTH AU LTD ORDINARY	WHA	1,448,739	194,503,140	0.74
WEBJET LIMITED ORDINARY	WEB	13,520,124	135,601,009	9.97
WEBSTER LTD ORDINARY	WBA	164,122	362,245,163	0.05
WESFARMERS LIMITED ORDINARY	WES	6,534,272	1,133,840,242	0.58
WEST AFRICAN RES LTD ORDINARY	WAF	22,878,557	870,478,852	2.63

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WESTERN AREAS LTD ORDINARY	WSA	8,218,381	273,546,162	3.00
WESTGOLD RESOURCES. ORDINARY	WGX	2,037,018	399,669,957	0.51
WESTPAC BANKING CORP ORDINARY	WBC	24,226,399	3,568,917,714	0.68
WHITE ENERGY COMPANY ORDINARY	WEC	19,993	516,318,597	0.00
WHITEHAVEN COAL ORDINARY	WHC	21,930,934	1,026,045,885	2.14
WISETECH GLOBAL LTD ORDINARY	WTC	10,867,703	318,194,060	3.42
WOODSIDE PETROLEUM ORDINARY	WPL	6,808,383	942,286,900	0.72
WOOLWORTHS GROUP LTD ORDINARY	WOW	7,313,557	1,261,213,280	0.58
WORLEY LIMITED ORDINARY	WOR	29,321,886	520,355,856	5.63
WPP AUNZ LTD ORDINARY	WPP	1,677,445	852,151,870	0.20
XERO LTD ORDINARY	XRO	327,115	141,462,149	0.23
Z ENERGY LTD. ORD FOR. EXEMPT NZX	ZEL	113,628	400,000,000	0.03
ZIP CO LTD. ORDINARY	Z1P	12,313,022	389,884,046	3.16