



Reported Daily Short Positions for 29/11/19

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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	33,505	230,872,645	0.01
5G NETWORKS LIMITED ORDINARY	5GN	21,795	65,579,298	0.03
A2B AUSTRALIA LTD ORDINARY	A2B	638,324	120,430,683	0.53
ABACUS PROPERTY GRP. FPO/UNITS STAPLED	ABP	690,204	645,330,343	0.11
ACCENT GROUP LTD ORDINARY	AX1	328,944	542,166,715	0.06
ACROW FORMWORK ORDINARY	ACF	12,597	188,569,201	0.01
ACRUX LIMITED ORDINARY	ACR	671,473	166,732,711	0.40
ACTINOGEN MEDICAL ORDINARY	ACW	182,498	1,119,231,320	0.02
ADAIRES LIMITED ORDINARY	ADH	6,653,619	165,874,785	4.01
ADELAIDE BRIGHTON ORDINARY	ABC	16,344,625	651,723,127	2.51
ADVANCE NANOTEK LTD ORDINARY	ANO	37,668	58,920,252	0.06
AFTERPAY LIMITED ORDINARY	APT	2,333,993	252,737,356	0.92
AGL ENERGY LIMITED. ORDINARY	AGL	9,609,769	644,995,566	1.49
AINSWORTH GAME TECH. ORDINARY	AGI	1,042,213	336,793,929	0.31
AIRXPANDERS INC. CDI 1:3	AXP	520,654	558,459,849	0.09
ALACER GOLD CORP. CDI 1:1	AQG	121,693	78,814,325	0.15
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	5,258,379	506,096,222	1.04
ALLIANCE AVIATION ORDINARY	AQZ	537,527	127,470,102	0.42
ALS LTD ORDINARY	ALQ	2,241,776	482,425,769	0.46



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ALTECH CHEM LTD ORDINARY	ATC	30,372	761,567,053	0.00
ALTHEA GROUP ORDINARY	AGH	537,050	161,719,639	0.33
ALTUM LIMITED ORDINARY	ALU	342,594	130,965,775	0.26
ALTURA MINING LTD ORDINARY	AJM	28,582,162	2,478,048,116	1.15
ALUMINA LIMITED ORDINARY	AWC	114,927,618	2,879,843,498	3.99
AMA GROUP LIMITED ORDINARY	AMA	11,560,519	731,851,723	1.58
AMAYSIM AUS LTD ORDINARY	AYS	1,039,608	295,110,421	0.35
AMCOR PLC CDI1:1FOREXEMPT NYSE	AMC	10,232,740	1,062,448,682	0.96
AMP LIMITED ORDINARY	AMP	186,355,884	3,436,599,241	5.42
ANGLOGOLD ASHANTI CDI 5:1 FOR. EXEMPT	AGG	51,820	89,207,765	0.06
ANIMOCA BRANDS CORP ORDINARY	AB1	177,035	934,243,248	0.02
ANSELL LIMITED ORDINARY	ANN	2,781,486	130,557,409	2.13
ANTIPA MINERALS LTD ORDINARY	AZY	257,999	2,076,332,528	0.01
ANZ BANKING GRP LTD ORDINARY	ANZ	5,591,140	2,834,584,923	0.20
AP EAGERS LIMITED ORDINARY	APE	555,005	256,933,106	0.22
APA GROUP UNITS STAPLED	APA	3,317,460	1,179,893,848	0.28
APN INDUSTRIA REIT FPO/UNITS STAPLED	ADI	1,802,297	190,736,844	0.94
APOLLO TOURISM ORDINARY	ATL	196,437	186,150,908	0.11
APPEN LIMITED ORDINARY	APX	753,996	120,983,852	0.62
ARAFURA RESOURCE LTD ORDINARY	ARU	3,348,897	1,054,894,204	0.32
ARB CORPORATION. ORDINARY	ARB	2,486,130	79,830,525	3.11

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ARDENTLEISUREGRPLTD ORDINARY	ALG	17,537,806	479,706,016	3.66
ARENA REIT. FPO/UNITS STAPLED	ARF	291,366	300,024,310	0.10
ARGOSY MINERALS LTD ORDINARY	AGY	1,722,011	1,017,502,141	0.17
ARISTOCRAT LEISURE ORDINARY	ALL	19,690,881	638,544,150	3.08
ARQ GROUP LIMITED ORDINARY	ARQ	1,287,549	122,131,124	1.05
ARTEMIS RESOURCES ORDINARY	ARV	164,000	933,754,600	0.02
ASALEO CARE LIMITED ORDINARY	AHY	2,911,229	543,122,491	0.54
ASX LIMITED ORDINARY	ASX	673,987	193,595,162	0.35
ATLAS ARTERIA FPOSTUSPROHEXCLQUP	ALX	25,540,604	683,372,314	3.74
ATOMOS ORDINARY	AMS	15,485	174,751,267	0.01
AUB GROUP LTD ORDINARY	AUB	366,583	73,796,871	0.50
AUCKLAND INTERNATIONAL ORD FOR.EXEMPT NZX	AIA	1,429,012	1,215,040,409	0.12
AUDINATEGROUPLTD ORDINARY	AD8	211,725	67,424,089	0.31
AUDIO PIXELS LTD ORDINARY	AKP	27,969	28,301,720	0.10
AURELIA METALS LTD ORDINARY	AMI	4,608,621	873,421,297	0.53
AURIZON HOLDINGS LTD ORDINARY	AZJ	18,563,123	1,963,349,781	0.95
AUSMEX MINING GP LTD ORDINARY	AMG	102,117	527,132,252	0.02
AUSNET SERVICES LTD ORDINARY	AST	26,363,876	3,689,811,233	0.71
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	1,463,468	356,533,110	0.41



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AUSTRALIAN AGRICULT. ORDINARY	AAC	14,777,782	602,766,747	2.45
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	12,390,066	492,656,035	2.51
AUSTRALIAN UNITY OFF ORDINARY	AOF	189,766	162,831,952	0.12
AUSTRALIS OIL & GAS ORDINARY	ATS	2,038,069	985,963,678	0.21
AUSWIDE BANK LTD ORDINARY	ABA	7,521	42,182,485	0.02
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	2,406,322	555,813,783	0.43
AVEO GROUP FPO/UNITS STAPLED	AOG	4,383,568	580,737,672	0.75
AVITA MEDICAL LTD ORDINARY	AVH	33,284,152	2,117,425,777	1.57
AVZ MINERALS LTD ORDINARY	AVZ	7,247,949	2,304,148,459	0.31
BABY BUNTING GRP LTD ORDINARY	BBN	91,037	127,564,474	0.07
BANK OF QUEENSLAND. ORDINARY	BOQ	14,685,322	441,561,312	3.33
BAPCOR LIMITED ORDINARY	BAP	2,417,267	284,535,589	0.85
BARDOC GOLD LTD ORDINARY	BDC	23,073	1,390,085,721	0.00
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	5,407,340	2,278,928,328	0.24
BEACON LIGHTING GRP ORDINARY	BLX	1,092,673	220,199,961	0.50

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BEGA CHEESE LTD ORDINARY	BGA	22,457,968	214,244,884	10.48
BELL FINANCIAL GROUP ORDINARY	BFG	5,112	320,743,948	0.00
BELLAMY'S AUSTRALIA ORDINARY	BAL	731,886	113,368,297	0.65
BELLEVUE GOLD LTD ORDINARY	BGL	17,422,160	569,914,549	3.06
BENDIGO AND ADELAIDE ORDINARY	BEN	21,624,941	492,797,398	4.39
BERKELEY ENERGIA LTD ORDINARY	BKY	341,935	258,475,420	0.13
BHP GROUP LIMITED ORDINARY	BHP	97,183,293	2,945,851,394	3.30
BIDENERGY LIMITED ORDINARY	BID	209,392	127,672,311	0.16
BIGTINCAN HLDGS LTD ORDINARY	BTH	2	306,167,663	0.00
BINGO INDUSTRIES LTD ORDINARY	BIN	49,402,581	653,784,477	7.56
BIOTRON LIMITED ORDINARY	BIT	343,310	602,324,714	0.06
BLACKHAM RESOURCES ORDINARY	BLK	264,172	4,716,242,587	0.01
BLACKMORES LIMITED ORDINARY	BKL	1,784,545	17,395,283	10.26
BLUE SKY LIMITED ORDINARY	BLA	882,145	77,711,527	1.14
BLUESCOPE STEEL LTD ORDINARY	BSL	5,846,687	507,619,773	1.15
BOD AUSTRALIA ORDINARY	BDA	205,112	91,369,465	0.22
BORAL LIMITED. ORDINARY	BLD	9,493,822	1,172,331,924	0.81
BOSS RESOURCES LTD ORDINARY	BOE	59,003	1,587,403,008	0.00
BOTANIX PHARMA LTD ORDINARY	BOT	15,992,808	964,504,395	1.66
BRAINCHIP LTD ORDINARY	BRN	124,997	1,323,247,122	0.01
BRAMBLES LIMITED ORDINARY	BXB	2,375,825	1,558,096,144	0.15

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BRAVURA SOLUTION LTD ORDINARY	BVS	619,341	243,610,238	0.25
BREAKER RES NL ORDINARY	BRB	86,379	231,320,076	0.04
BREVILLE GROUP LTD ORDINARY	BRG	1,145,102	130,382,127	0.88
BRICKWORKS LIMITED ORDINARY	BKW	364,502	149,897,839	0.24
BUBS AUST LTD ORDINARY	BUB	20,053,954	514,070,874	3.90
BUDDY TECH ORDINARY	BUD	12,642,145	2,380,279,339	0.53
BURU ENERGY ORDINARY	BRU	887,435	432,074,241	0.21
BWP TRUST ORDINARY UNITS	BWP	4,644,138	642,383,803	0.72
BWX LIMITED ORDINARY	BWX	8,463,902	124,249,888	6.81
BYRON ENERGY LTD ORDINARY	BYE	640,081	757,334,472	0.08
CALIMA ENERGY ORDINARY	CE1	233	2,155,572,225	0.00
CALIX LIMITED ORDINARY	CXL	4,128	126,756,752	0.00
CALTEX AUSTRALIA ORDINARY	CTX	2,434,315	249,706,947	0.97
CANN GLOBAL LIMITED ORDINARY	CGB	5,679,292	1,931,944,420	0.29
CANN GROUP LTD ORDINARY	CAN	1,537,324	141,871,785	1.08
CAPRICORN METALS DEFERRED SETTLEMENT	CMMDA	252,168	324,741,473	0.08
CARBON REVOLUTION ORDINARY	CBR	108,182	97,140,071	0.11
CARDNO LIMITED ORDINARY	CDD	148,302	444,749,495	0.03
CARINDALE PROPERTY UNIT	CDP	554,846	70,000,000	0.79
CARNARVON PETROLEUM ORDINARY	CVN	52,866,394	1,564,379,917	3.38
CARSALES.COM LTD. ORDINARY	CAR	3,430,896	245,213,026	1.40

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CASH CONVERTERS ORDINARY	CCV	164,334	616,437,946	0.03
CASSINI RESOURCES ORDINARY	CZI	22	415,507,093	0.00
CATAPULT GRP INT LTD ORDINARY	CAT	53,008	190,895,116	0.03
CEDAR WOODS PROP. ORDINARY	CWP	156,088	80,447,826	0.19
CELSIUS RESOURCE LTD ORDINARY	CLA	2,399,998	757,218,081	0.32
CENTURIA CAPITAL FPO/UNITS STAPLED	CNI	516,527	438,789,792	0.12
CENTURIA I REIT ORDINARY UNITS	CIP	164,789	301,786,842	0.05
CENTURIA METRO REIT ORDINARY UNITS	CMA	1,384,579	451,572,635	0.31
CHALLENGER LIMITED ORDINARY	CGF	46,535,834	611,961,115	7.60
CHAMPION IRON LTD ORDINARY	CIA	1,124,188	435,679,122	0.26
CHARTER HALL GROUP STAPLED US PROHIBIT.	CHC	612,914	465,777,131	0.13
CHARTER HALL RETAIL UNITS	CQR	10,279,542	442,541,456	2.32
CHARTER HALL SOC IN UNITS	CQE	1,032,210	301,858,943	0.34
CHORUS LIMITED ORD FOR.EXEMPT NZX	CNU	544,127	443,709,223	0.12
CHTR H LWR DEFERRED SETTLEMENT	CLWDC	26,694	232,300,142	0.01
CHTR H LWR UNITS STAPLED	CLW	1,960,922	421,606,411	0.47
CIMIC GROUP LTD ORDINARY	CIM	2,385,026	323,726,756	0.74
CITY CHIC COLLECTIVE ORDINARY	CCX	16,744	199,769,569	0.01
CLASS LIMITED ORDINARY	CL1	799,132	117,662,056	0.68
CLEAN TEQ HLDGS LTD ORDINARY	CLQ	41,193,309	746,460,205	5.52
CLEANAWAY WASTE LTD ORDINARY	CWY	16,315,206	2,051,417,930	0.80

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CLINUVEL PHARMACEUT. ORDINARY	CUV	3,406,177	49,410,338	6.89
COCA-COLA AMATIL ORDINARY	CCL	9,655,534	723,999,699	1.33
COCHLEAR LIMITED ORDINARY	COH	375,941	57,829,907	0.65
CODAN LIMITED ORDINARY	CDA	108,487	179,992,883	0.06
COLES GROUP ORDINARY	COL	12,104,930	1,333,929,696	0.91
COLLECTION HOUSE ORDINARY	CLH	11,577,842	141,948,162	8.16
COLLINS FOODS LTD ORDINARY	CKF	267,130	116,581,244	0.23
COMET RIDGE LIMITED ORDINARY	COI	842,645	727,876,423	0.12
COMMONWEALTH BANK. ORDINARY	CBA	10,053,905	1,770,239,507	0.57
COMPUTERSHARE LTD ORDINARY	CPU	9,208,387	541,370,961	1.70
COOPER ENERGY LTD ORDINARY	COE	89,508,500	1,621,550,810	5.52
COPPER MOUNTAIN CDI 1:1	C6C	239,500	22,634,573	1.06
CORONADO GLOBAL RES CDI10:1USPROHEXCLQIB	CRN	6,889	966,516,920	0.00
CORP TRAVEL LIMITED ORDINARY	CTD	6,803,960	108,878,710	6.25
COSTA GROUP HOLDINGS ORDINARY	CGC	38,962,231	400,791,811	9.72
CREDIT CORP GROUP ORDINARY	CCP	2,286,906	54,918,148	4.16
CROMWELL PROP FPO/UNITS STAPLED	CMW	143,613,789	2,601,653,168	5.52
CROPLOGIC ORDINARY	CLI	79,618	416,605,449	0.02
CROWD MEDIA LIMITED ORDINARY	CM8	199,998	269,926,619	0.07
CROWN RESORTS LTD ORDINARY	CWN	15,790,536	677,158,271	2.33
CSL LIMITED ORDINARY	CSL	390,105	453,868,398	0.09



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CSR LIMITED ORDINARY	CSR	22,425,740	491,453,766	4.56
CUDECO LIMITED ORDINARY	CDU	181,148	394,278,197	0.05
DACIAN GOLD LTD ORDINARY	DCN	14,872,983	227,775,121	6.53
DAMSTRA HOLDINGS ORDINARY	DTC	14,437	137,427,774	0.01
DANAKALI LIMITED ORDINARY	DNK	86,042	265,587,398	0.03
DATA#3 LIMITED ORDINARY	DTL	176,102	153,974,950	0.11
DE GREY MINING ORDINARY	DEG	21,645	938,550,711	0.00
DEXUS UNITS STAPLED	DXS	7,777,034	1,096,857,665	0.71
DICKER DATA LIMITED ORDINARY	DDR	481,300	161,579,632	0.30
DIGITALX LIMITED ORDINARY	DCC	21,424	605,628,549	0.00
DOMAIN HOLDINGS AUS ORDINARY	DHG	16,928,843	583,077,789	2.90
DOMINO PIZZA ENTERPR ORDINARY	DMP	8,793,544	86,238,290	10.20
DONACO INTERNATIONAL ORDINARY	DNA	1,031,736	823,592,773	0.13
DOWNER EDI LIMITED ORDINARY	DOW	8,031,683	594,702,512	1.35
DRONESHIELD LIMITED ORDINARY	DRO	1,489,353	252,462,135	0.59
DROPSUITE LTD ORDINARY	DSE	674,105	493,680,533	0.14
DUBBER CORP LTD ORDINARY	DUB	554,877	189,595,452	0.29
ECLIPX GROUP LTD ORDINARY	ECX	9,408,362	319,636,693	2.94
ECOFIBRE LIMITED ORDINARY	EOF	636,259	117,410,719	0.54
EDEN INV LTD ORDINARY	EDE	298,999	1,723,596,366	0.02
ELDERS LIMITED ORDINARY	ELD	5,210,593	155,368,814	3.35

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ELECTRO OPTIC SYS. ORDINARY	EOS	283,575	110,519,460	0.26
ELIXINOL GLOBAL ORDINARY	EXL	547,592	60,023,540	0.91
ELMO SOFTWARE ORDINARY	ELO	28,062	74,930,726	0.04
EMECO HOLDINGS ORDINARY	EHL	10,713,750	323,212,432	3.31
EMERALD RES NL ORDINARY	EMR	750,000	3,048,452,533	0.02
EMERGE GAMING LTD ORDINARY	EM1	245,609	467,094,532	0.05
EML PAYMENTS LTD ORDINARY	EML	1,026,669	299,318,658	0.34
EMPIRE ENERGY LTD ORDINARY	EEG	206,488	262,534,301	0.08
ENERGY RESOURCES ORDINARY 'A'	ERA	2,516,291	517,725,062	0.49
ENERGY RESOURCES RTS 04-DEC-19 FORUS	ERAR	5,631,373	3,173,654,630	0.18
ENERGY WORLD CORPOR. ORDINARY	EWC	18,333,281	1,795,631,672	1.02
ENVIROSUITE LTD ORDINARY	EVS	766,038	422,702,780	0.18
ERM POWER LIMITED ORDINARY	EPW	64,451	250,288,527	0.03
ESTIA HEALTH LTD ORDINARY	EHE	8,810,002	261,089,598	3.37
EUROPEAN COBALT LTD ORDINARY	EUC	174,000	761,697,329	0.02
EUROPEAN LITHIUM LTD ORDINARY	EUR	79,998	614,563,836	0.01
EVOLUTION MINING LTD ORDINARY	EVN	19,637,155	1,701,367,831	1.15
FAMILY ZONE CYBER ORDINARY	FZO	3	239,126,669	0.00
FAR LTD ORDINARY	FAR	46,737,728	6,280,387,002	0.74
FATFISH BLOCKCHAIN ORDINARY	FFG	987,388	813,565,311	0.12
FBR LTD ORDINARY	FBR	5,882,357	1,572,485,678	0.37

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FINEOS CORP HOLD PLC CDI 1:1	FCL	3,273	264,381,711	0.00
FIRST GRAPHENE LTD ORDINARY	FGR	18,381	474,720,081	0.00
FISHER & PAYKEL H. ORD FOR. EXEMPT NZX	FPH	749,363	574,386,969	0.13
FLETCHER BUILDING ORD FOR. EXEMPT NZX	FBU	5,701,925	834,220,454	0.68
FLEXIGROUP LIMITED ORDINARY	FXL	6,990,631	394,391,125	1.77
FLIGHT CENTRE TRAVEL ORDINARY	FLT	4,633,571	101,126,299	4.58
FLUENCE CORPORATION ORDINARY	FLC	19,469	624,644,034	0.00
FORTESCUE METALS GRP ORDINARY	FMG	145,207,343	3,078,964,918	4.72
FREEDOM FOOD LTD ORDINARY	FPN	7,613,439	273,464,948	2.78
G.U.D. HOLDINGS ORDINARY	GUD	4,150,549	86,701,174	4.79
G8 EDUCATION LIMITED ORDINARY	GEM	19,593,701	460,176,931	4.26
GALAN LITHIUM LTD ORDINARY	GLN	82,663	140,651,408	0.06
GALAXY RESOURCES ORDINARY	GXY	69,598,438	409,479,338	17.00
GALILEE ENERGY LTD ORDINARY	GLL	236,562	239,279,362	0.10
GASCOYNE RES LTD ORDINARY	GCY	2,856,179	1,004,864,955	0.28
GDI PROPERTY GRP FPO/UNITS STAPLED	GDI	35,387	542,327,901	0.01
GENWORTH MORTGAGE ORDINARY	GMA	21,544,688	412,514,184	5.22
GETSWIFT LIMITED ORDINARY	GSW	794,442	188,549,310	0.42
GOLD ROAD RES LTD ORDINARY	GOR	41,528,260	878,884,548	4.73
GOODMAN GROUP FPO/UNITS STAPLED	GMG	5,875,489	1,828,413,236	0.32
GPT GROUP FPO/UNITS STAPLED	GPT	10,001,602	1,947,929,316	0.51

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GRAINCORP LIMITED A CLASS ORDINARY	GNC	11,819,514	228,855,628	5.16
GRANGE RESOURCES. ORDINARY	GRR	23,042,412	1,157,338,698	1.99
GROWTHPOINT PROPERTY FPO/UNITS STAPLED	GOZ	713,534	771,744,523	0.09
GWA GROUP LTD ORDINARY	GWA	39,083,292	263,947,630	14.81
GWR GROUP LTD ORDINARY	GWR	5,378	253,517,438	0.00
HANSEN TECHNOLOGIES ORDINARY	HSN	1,255,049	197,973,817	0.63
HARVEY NORMAN ORDINARY	HVN	101,005,012	1,246,006,654	8.11
HASTINGS TECH MET ORDINARY	HAS	1,000,000	937,861,676	0.11
HEALIUS ORDINARY	HLS	12,503,193	622,742,479	2.01
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	263,809	146,715,953	0.18
HT&E LIMITED ORDINARY	HT1	13,167,507	283,762,808	4.64
HUB24 LTD ORDINARY	HUB	6,454,314	62,796,130	10.28
HUON AQUACULTURE GRP ORDINARY	HUO	39,251	87,337,207	0.04
ICAR ASIA LTD ORDINARY	ICQ	51,334	424,428,496	0.01
IDP EDUCATION LTD ORDINARY	IEL	1,487,143	254,444,968	0.58
ILUKA RESOURCES ORDINARY	ILU	12,422,013	422,584,778	2.94
IMDEX LIMITED ORDINARY	IMD	211,467	388,057,257	0.05
IMF BENTHAM LTD ORDINARY	IMF	5,185,918	249,410,560	2.08
IMPEDIMED LIMITED ORDINARY	IPD	7,045,179	509,708,587	1.38

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IMUGENE LIMITED ORDINARY	IMU	12,845,001	3,614,848,240	0.36
INCITEC PIVOT ORDINARY	IPL	20,950,160	1,605,783,967	1.30
INDEPENDENCE GROUP ORDINARY	IGO	4,203,893	590,797,034	0.71
INFIGEN ENERGY FPO/UNITS STAPLED	IFN	17,590,163	962,149,300	1.83
INFOMEDIA LTD ORDINARY	IFM	447,337	318,345,240	0.14
INGENIA GROUP FPO/UNITS STAPLED	INA	188,208	270,843,745	0.07
INGHAMS GROUP ORDINARY	ING	23,590,647	371,679,601	6.35
INSURANCE AUSTRALIA ORDINARY	IAG	10,409,627	2,311,046,583	0.45
INTEGA GROUP LIMITED ORDINARY	ITG	113,953	444,749,495	0.03
INTEGRATED RESEARCH ORDINARY	IRI	1,774,396	171,860,753	1.03
INVESTEC AUST PROP ORDINARY UNITS	IAP	1,087,538	611,298,084	0.18
INVOCARE LIMITED ORDINARY	IVC	10,280,581	117,184,787	8.77
IONEER LTD ORDINARY	INR	49,524,626	1,678,633,252	2.95
IOOF HOLDINGS LTD ORDINARY	IFL	24,558,010	351,076,027	7.00
IPH LIMITED ORDINARY	IPH	322,133	213,741,182	0.15
IRESS LIMITED ORDINARY	IRE	930,116	174,885,502	0.53
ISELECT LTD ORDINARY	ISU	1,499,271	217,861,393	0.69
ISIGNTHIS LTD ORDINARY	ISX	15,709,884	1,092,968,191	1.44
IVEGROUP ORDINARY	IGL	195,457	148,207,285	0.13
JAMES HARDIE INDUST CHESS DEPOSITARY INT	JHX	7,723,270	442,699,727	1.74
JANUS HENDERSON CDI 1:1	JHG	1,578,454	37,636,874	4.19



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JAPARA HEALTHCARE LT ORDINARY	JHC	5,154,097	267,247,328	1.93
JB HI-FI LIMITED ORDINARY	JBH	10,055,201	114,883,372	8.75
JERVOIS MINING ORDINARY	JRV	238,229	641,632,657	0.04
JOHNS LYNG GROUP ORDINARY	JLG	86	222,218,866	0.00
JUMBO INTERACTIVE ORDINARY	JIN	2,730,085	62,423,757	4.37
JUPITER MINES. ORDINARY	JMS	33,353,278	1,958,991,033	1.70
KAROON ENERGY LTD ORDINARY	KAR	2,531,375	552,903,324	0.46
KINA SECURITIES LTD ORDINARY	KSL	59	163,993,253	0.00
KING RIVER RESOURCES ORDINARY	KRR	260,321	1,248,638,553	0.02
KIRKLAND LAKE GOLD CDI1:1FOREXEMPT XTSE	KLA	201,639	1,000,000	20.16
KOGAN.COM LTD ORDINARY	KGN	4,423,974	93,959,212	4.71
LEIGH CRK ENERGY LTD ORDINARY	LCK	115,424	562,465,643	0.02
LENDLEASE GROUP FPO/UNITS STAPLED	LLC	8,849,254	564,478,116	1.57
LEPIDICO LTD ORDINARY	LPD	208,026	4,403,668,407	0.00
LIFE360 INC. CDI3:1 USPROHEXCLQIB	360	100,000	145,543,311	0.07
LIFESTYLE COMMUNIT. ORDINARY	LIC	1,302,285	104,545,131	1.25
LINIUS TECH LIMITED ORDINARY	LNU	1,623,183	1,168,870,280	0.14
LINK ADMIN HLDG ORDINARY	LNK	5,966,964	532,650,025	1.12
LIONTOWN RESOURCES ORDINARY	LTR	1,283,804	1,689,485,201	0.08
LIQUEFIED NATURAL ORDINARY	LNG	30,156,085	576,607,151	5.23
LITHIUM AUSTRALIA NL ORDINARY	LIT	215,061	534,271,837	0.04



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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	7,306,855	817,610,027	0.89
LONGTABLE GROUP LTD ORDINARY	LON	177,136	207,152,292	0.09
LOVISA HOLDINGS LTD ORDINARY	LOV	3,791,284	105,771,882	3.58
LYNAS CORPORATION ORDINARY	LYC	19,160,369	695,378,577	2.76
MACA LIMITED ORDINARY	MLD	1,101,558	268,007,708	0.41
MACMAHON HOLDINGS ORDINARY	MAH	1,667,807	2,154,985,818	0.08
MACQUARIE GROUP LTD ORDINARY	MQG	1,126,642	354,381,396	0.32
MAGELLAN FIN GRP LTD ORDINARY	MFG	6,696,077	182,280,220	3.67
MAGNETITE MINES ORDINARY	MGT	945	861,656,968	0.00
MAGNIS ENERGY TECH ORDINARY	MNS	43,538	623,064,078	0.01
MAYNE PHARMA LTD ORDINARY	MYX	87,322,192	1,676,480,425	5.21
MCMILLAN SHAKESPEARE ORDINARY	MMS	230,920	77,381,107	0.30
MCPHERSON'S LTD ORDINARY	MCP	4,024	106,843,303	0.00
MEDIBANK PRIVATE LTD ORDINARY	MPL	25,810,413	2,754,003,240	0.94
MEDIBIO LIMITED ORDINARY	MEB	1,529,413	995,130,039	0.15
MEGAPORT LIMITED ORDINARY	MP1	1,653,653	136,727,100	1.21
MESOBLAST LIMITED ORDINARY	MSB	26,113,442	536,679,434	4.87
METALS X LIMITED ORDINARY	MLX	46,427,823	907,266,067	5.12
METCASH LIMITED ORDINARY	MTS	91,434,576	909,256,748	10.06



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METEORIC RESOURCES ORDINARY	MEI	135,200	986,679,846	0.01
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	88,500	336,740,678	0.03
MINERAL RESOURCES. ORDINARY	MIN	20,503,282	188,381,231	10.88
MIRVAC GROUP FPO/UNITS STAPLED	MGR	17,300,702	3,933,943,541	0.44
MMAOFFSHOR ORDINARY	MRM	28,277,557	925,732,084	3.05
MNF GROUP LTD ORDINARY	MNF	21,410	84,060,295	0.03
MONADELPHOUS GROUP ORDINARY	MND	3,536,149	94,394,989	3.75
MONASH IVF GROUP LTD ORDINARY	MVF	447	235,785,884	0.00
MONEY3 CORPORATION ORDINARY	MNY	401,844	183,548,153	0.22
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	15,830,622	1,157,682,542	1.37
MSL SOLUTIONS LTD ORDINARY	MPW	2	286,268,349	0.00
MYANMAR METALS ORDINARY	MYL	1,514,981	1,618,315,431	0.09
MYER HOLDINGS LTD ORDINARY	MYR	57,836,548	821,278,815	7.04
MYSTATE LIMITED ORDINARY	MYS	309,133	91,434,675	0.34
NANOSONICS LIMITED ORDINARY	NAN	9,815,955	300,361,731	3.27
NATIONAL AUST. BANK ORDINARY	NAB	17,802,701	2,883,125,435	0.62
NATIONAL STORAGE FPO/UNITS STAPLED	NSR	11,493,000	788,058,583	1.46

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NAVIGATOR GLOBAL LTD ORDINARY	NGI	351,179	162,147,897	0.22
NEARMAP LTD ORDINARY	NEA	46,965,225	450,949,366	10.41
NEOMETALS LTD ORDINARY	NMT	208,501	544,438,217	0.04
NETWEALTH GROUP ORDINARY	NWL	13,554,465	237,694,997	5.70
NEW CENTURY RESOURCE ORDINARY	NCZ	50,062,011	637,854,575	7.85
NEW ENERGY SOLAR FPO/UNITS STAPLED	NEW	305,751	351,059,886	0.09
NEW HOPE CORPORATION ORDINARY	NHC	17,862,326	831,708,319	2.15
NEWCREST MINING ORDINARY	NCM	6,573,163	768,843,214	0.85
NEWS CORP.. B VOTING CDI 1:1	NWS	1,327,291	48,546,228	2.73
NEXT SCIENCE LIMITED ORDINARY	NXS	9,878	106,370,209	0.01
NEXTDC LIMITED ORDINARY	NXT	40,004,198	344,531,481	11.61
NIB HOLDINGS LIMITED ORDINARY	NHF	2,919,839	456,084,832	0.64
NICK SCALI LIMITED ORDINARY	NCK	10,490,965	81,000,000	12.95
NICKELMINESLIMITED ORDINARY	NIC	4,223,079	1,385,124,097	0.30
NINE ENTERTAINMENT ORDINARY	NEC	89,154,943	1,705,393,253	5.23
NORTHERN STAR ORDINARY	NST	18,223,087	648,937,834	2.81
NOVA MINERALS LTD ORDINARY	NVA	7,338,461	932,034,151	0.79
NRW HOLDINGS LIMITED ORDINARY	NWH	5,491,652	376,786,983	1.46
NUFARM LIMITED ORDINARY	NUF	29,139,035	379,639,334	7.68
NUHEARA LIMITED ORDINARY	NUH	491,368	1,062,210,292	0.05
NZME LIMITED ORD FOR. EXEMPT NZX	NZM	417,564	196,011,282	0.21

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OCEANAGOLD CORP. CHESS DEPOSITARY INT	OGC	644,918	70,309,927	0.92
OFX GROUP LTD ORDINARY	OFX	221,123	242,812,373	0.09
OIL SEARCH LTD ORDINARY	OSH	23,383,270	1,524,746,985	1.53
OKLO RESOURCES LTD ORDINARY	OKU	229,251	412,789,335	0.06
OM HOLDINGS LIMITED ORDINARY	OMH	14,129	738,623,337	0.00
ONEMARKET ORDINARY	OMN	802,613	93,849,350	0.86
ONEVUE HOLDINGS LTD ORDINARY	OVH	295,239	267,618,720	0.11
OOH!MEDIA LIMITED ORDINARY	OML	18,420,920	242,385,958	7.60
OPTHEA LIMITED ORDINARY	OPT	183,046	250,289,839	0.07
ORICA LIMITED ORDINARY	ORI	2,291,636	380,576,621	0.60
ORIGIN ENERGY ORDINARY	ORG	15,319,170	1,761,211,071	0.87
OROCOBRE LIMITED ORDINARY	ORE	36,378,954	261,678,074	13.90
ORORA LIMITED ORDINARY	ORA	5,704,236	1,206,684,923	0.47
ORTHOCELL LIMITED ORDINARY	OCC	375,798	154,886,097	0.24
OTTO ENERGY LIMITED ORDINARY	OEL	5,979,973	2,460,464,725	0.24
OZ MINERALS ORDINARY	OZL	5,823,910	323,874,831	1.80
PACT GROUP HLDGS LTD ORDINARY	PGH	16,395,280	343,993,595	4.77
PAINCHEK LTD ORDINARY	PCK	894,744	1,035,522,400	0.09
PALADIN ENERGY LTD ORDINARY	PDN	6,749,091	2,027,891,013	0.33
PANORAMIC RESOURCES ORDINARY	PAN	421,845	654,235,709	0.06
PANTORO LIMITED ORDINARY	PNR	1,771,139	1,175,943,929	0.15

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PARADIGM BIO. ORDINARY	PAR	406,712	194,634,099	0.21
PARAGON CARE LIMITED ORDINARY	PGC	1,253,797	337,885,292	0.37
PARINGA RESOURCES ORDINARY	PNL	11,378,700	624,821,314	1.82
PEAK RESOURCES ORDINARY	PEK	208,163	1,305,305,618	0.02
PEEL MINING LIMITED ORDINARY	PEX	39,102	243,683,611	0.02
PENDAL GROUP LTD ORDINARY	PDL	2,732,060	322,802,391	0.85
PEOPLEINFRASTRUCTURE ORDINARY	PPE	1	73,423,472	0.00
PERENTI GLOBAL LTD ORDINARY	PRN	1,523,383	686,322,503	0.22
PERPETUAL LIMITED ORDINARY	PPT	4,629,018	46,861,837	9.88
PERSEUS MINING LTD ORDINARY	PRU	12,170,653	1,167,980,480	1.04
PHOSLOCK ENV TEC LTD ORDINARY	PET	9,329,098	564,441,694	1.65
PIEDMONT LITHIUM LTD ORDINARY	PLL	19,650	815,380,352	0.00
PILBARA MIN LTD ORDINARY	PLS	172,352,287	2,223,704,308	7.75
PINNACLE INVESTMENT ORDINARY	PNI	9,795,006	182,932,894	5.35
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	23,845,204	586,678,900	4.06
POINTSBET HOLDINGS ORDINARY	PBH	30,787	130,284,520	0.02
POLYNOVO LIMITED ORDINARY	PNV	17,411,219	661,088,044	2.63
PPK GROUP LIMITED ORDINARY	PPK	2,864	84,601,035	0.00
PRAEMIUM LIMITED ORDINARY	PPS	1,040,389	407,994,034	0.26

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PREMIER INVESTMENTS ORDINARY	PMV	119,536	158,474,435	0.08
PRO MEDICUS LIMITED ORDINARY	PME	669,962	103,980,894	0.64
PROBIOTEC LIMITED ORDINARY	PBP	322	74,778,870	0.00
PROSPA GROUP. ORDINARY	PGL	147,071	161,350,437	0.09
PUSHPAY HOLDINGS LTD ORD FOR. EXEMPT NZX	PPH	2,150,182	275,261,739	0.78
PWR HOLDINGS LIMITED ORDINARY	PWH	28,038	100,087,694	0.03
QANTAS AIRWAYS ORDINARY	QAN	24,941,858	1,490,793,082	1.67
QBE INSURANCE GROUP ORDINARY	QBE	6,173,560	1,309,926,445	0.47
QUBE HOLDINGS LTD ORDINARY	QUB	16,512,952	1,625,835,945	1.02
QUINTIS LTD ORDINARY	QIN	15,945	390,291,753	0.00
RAMELIUS RESOURCES ORDINARY	RMS	5,259,000	658,470,383	0.80
RAMSAY HEALTH CARE ORDINARY	RHC	3,956,515	202,081,252	1.96
REA GROUP ORDINARY	REA	1,667,359	131,714,699	1.27
RECKON LIMITED ORDINARY	RKN	5,049	113,294,832	0.00
RED 5 LIMITED ORDINARY	RED	405,103	1,244,340,905	0.03
RED RIVER RESOURCES ORDINARY	RVR	1,229,310	516,238,865	0.24
REDBUBBLE LIMITED ORDINARY	RBL	91,896	258,795,966	0.04
REDCAPE HOTEL GROUP UNITS STAPLED	RDC	463,686	551,824,560	0.08
REECE LIMITED ORDINARY	REH	506,030	560,822,855	0.09
REGIS HEALTHCARE LTD ORDINARY	REG	2,828,252	300,748,426	0.94
REGIS RESOURCES ORDINARY	RRL	22,632,903	508,180,460	4.45

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RELIANCE WORLDWIDE ORDINARY	RWC	51,586,763	790,094,765	6.53
RESAPP HEALTH LTD ORDINARY	RAP	460,000	696,255,512	0.07
RESMED INC CDI 10:1 FOR. EXEMP	RMD	1,517,057	419,679,020	0.36
RESOLUTE MINING ORDINARY	RSG	68,860,849	903,153,734	7.62
RETAIL FOOD GROUP ORDINARY	RFG	5	1,882,745,510	0.00
RHIPE LTD ORDINARY	RHP	33,330	140,115,339	0.02
RIDLEY CORPORATION ORDINARY	RIC	421,152	311,256,221	0.14
RIO TINTO LIMITED ORDINARY	RIO	15,417,915	371,216,214	4.15
RURAL FUNDS GROUP UNITS STAPLED	RFF	17,975,960	335,859,474	5.35
S2 RESOURCES ORDINARY	S2R	583,258	247,915,179	0.24
SALT LAKE POTASH LTD ORDINARY	SO4	646,000	256,743,373	0.25
SANDFIRE RESOURCES ORDINARY	SFR	7,930,540	178,028,967	4.45
SANTOS LTD ORDINARY	STO	8,809,218	2,083,066,041	0.42
SARACEN MINERAL ORDINARY	SAR	27,655,898	1,070,784,358	2.58
SCA PROPERTY GROUP UNITS STAPLED	SCP	7,071,372	931,782,523	0.76
SCENTRE GRP FPO/UNITS STAPLED	SCG	16,069,825	5,253,915,597	0.31
SEALINK TRAVEL GRP ORDINARY	SLK	34,961	145,529,103	0.02
SEEK LIMITED ORDINARY	SEK	14,096,482	352,010,882	4.00
SELECT HARVESTS ORDINARY	SHV	2,371	95,736,628	0.00
SENEX ENERGY LIMITED ORDINARY	SXY	66,321,451	1,456,066,718	4.55
SERVCORP LIMITED ORDINARY	SRV	96,741	96,817,888	0.10

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SERVICE STREAM ORDINARY	SSM	1,513,725	407,482,783	0.37
SEVEN GROUP HOLDINGS ORDINARY	SVW	6,299,388	339,357,656	1.86
SEVEN WEST MEDIA LTD ORDINARY	SWM	40,608,632	1,508,034,368	2.69
SEZZLE INC. CDI1:1 USPROHEXCLQIB	SZL	40,467	78,571,199	0.05
SG FLEET GROUP LTD ORDINARY	SGF	509,409	262,159,900	0.19
SHEFFIELD RES LTD ORDINARY	SFX	46,036	308,959,220	0.01
SIGMA HEALTH LTD ORDINARY	SIG	6,673,628	1,059,441,073	0.63
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	49,413,508	870,854,942	5.67
SILVER MINES LIMITED ORDINARY	SVL	332,691	867,502,593	0.04
SIMS METAL MGMT LTD ORDINARY	SGM	12,799,465	202,957,860	6.31
SIV CAPITAL LIMITED ORDINARY	SIV	410,176	39,267,916	1.04
SKY NETWORK ORDINARY	SKT	454,592	436,026,518	0.10
SKYCITY ENT GRP LTD ORD FOR. EXEMPT NZX	SKC	15,924,846	668,181,840	2.38
SLATER & GORDON ORDINARY	SGH	72	138,428,817	0.00
SMARTGRP CORPORATION ORDINARY	SIQ	7,219	131,651,028	0.01
SONIC HEALTHCARE ORDINARY	SHL	3,964,374	474,981,916	0.83
SOUL PATTINSON (W.H) ORDINARY	SOL	5,926,290	239,395,320	2.48
SOUTH32 LIMITED ORDINARY	S32	79,797,130	4,942,609,905	1.61
SPARK INFRASTRUCTURE STAPLED US PROHIBIT.	SKI	77,795,043	1,698,848,708	4.58



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SPARK NEW ZEALAND ORD FOR. EXEMPT NZX	SPK	17,747,112	1,837,044,943	0.97
SPDR 200 FUND ETF UNITS	STW	57,496	60,783,624	0.09
SPDR GLOBAL DIVIDEND ETF UNITS	WDIV	10,454	13,598,246	0.08
SPEEDCAST INT LTD ORDINARY	SDA	31,612,125	239,741,258	13.19
SPLITIT ORDINARY	SPT	1,054,362	211,297,116	0.50
SRG GLOBAL LTD ORDINARY	SRG	541,572	445,796,415	0.12
ST BARBARA LIMITED ORDINARY	SBM	11,834,058	699,161,089	1.69
STANMORE COAL LTD ORDINARY	SMR	13,245	256,133,603	0.01
STARGROUP LTD ORDINARY	STL	1	120,023,826	0.00
STARPHARMA HOLDINGS ORDINARY	SPL	13,405,563	371,987,873	3.60
STAVELY MINERALS LTD ORDINARY	SVY	266,532	213,799,785	0.12
STEADFAST GROUP LTD ORDINARY	SDF	616,461	850,989,622	0.07
STEMIFY LTD ORDINARY	SF1	1	151,972,435	0.00
STHN CROSS MEDIA ORDINARY	SXL	6,866,854	769,013,605	0.89
STOCKLAND FPO/UNITS STAPLED	SGP	13,552,215	2,384,351,503	0.57
STRIKE ENERGY LTD ORDINARY	STX	1,122,725	1,704,563,997	0.07
SUMMERSET GRP HLDGS ORD FOR. EXEMPT NZX	SNZ	7,734,244	226,827,675	3.41
SUNCORP GROUP LTD ORDINARY	SUN	5,091,145	1,261,054,212	0.40
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	16,206,102	197,544,719	8.20

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Australian Securities & Investments Commission

Reported Daily Short Positions for 29/11/19

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Product	Product Code	Reported Short Positions	Total Product in Issue	% of Total Product in Issue Reported as Short Positions
SUPERLOOP LIMITED ORDINARY	SLC	12,063,348	365,866,416	3.30
SYD AIRPORT FPO/UNITS STAPLED	SYD	12,907,858	2,258,597,431	0.57
SYNLAIT MILK LTD ORD FOR. EXEMPT NZX	SM1	84,347	179,306,908	0.05
SYRAH RESOURCES ORDINARY	SYR	66,288,694	413,493,062	16.03
TABCORP HOLDINGS LTD ORDINARY	TAH	34,498,224	2,025,285,475	1.70
TASSAL GROUP LIMITED ORDINARY	TGR	1,267,297	207,374,785	0.61
TECHNOLOGY ONE ORDINARY	TNE	10,133,304	318,023,226	3.19
TELIX PHARMACEUTICAL ORDINARY	TLX	23,073	253,279,999	0.01
TELSTRA CORPORATION. ORDINARY	TLS	30,194,187	11,893,297,855	0.25
TERRACOM LTD ORDINARY	TER	36,677	501,717,977	0.01
THE A2 MILK COMPANY ORDINARY	A2M	64,834,870	735,880,598	8.81
THE CITADEL GRP ORDINARY	CGL	95,507	49,306,177	0.19
THE REJECT SHOP ORDINARY	TRS	9,371	28,908,148	0.03
THE STAR ENT GRP ORDINARY	SGR	5,171,507	917,322,730	0.56
THORN GROUP LIMITED ORDINARY	TGA	335,911	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	13,291,344	927,811,493	1.43
TRANSURBAN GROUP FPO/UNITS STAPLED	TCL	10,631,485	2,733,072,033	0.39
TREASURY WINE ESTATE ORDINARY	TWE	27,431,737	719,945,478	3.81

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TRIBUNE RES LTD ORDINARY	TBR	644	55,503,023	0.00
TUNGSTEN MIN NL ORDINARY	TGN	345,593	729,397,655	0.05
UNIBAILRODAWESTFIELD CDI 20:1	URW	1,044,728	320,210,060	0.33
UNITI GROUP LTD ORDINARY	UWL	291,210	233,189,494	0.12
VICINITY CENTRES FPO/UNITS STAPLED	VCX	13,819,369	3,760,931,502	0.37
VILLAGE ROADSHOW LTD ORDINARY	VRL	218,935	195,155,648	0.11
VIRGIN AUS HLDG LTD ORDINARY	VAH	182,706	8,445,218,474	0.00
VIRGIN MONEY UK PLC CDI 1:1FOREXEMPT LSE	VUK	9,164,139	895,098,199	1.02
VIRTUS HEALTH LTD ORDINARY	VRT	406,295	80,389,938	0.51
VITA GROUP LTD ORDINARY	VTG	358,702	163,756,523	0.22
VIVA ENERGY GROUP ORDINARY	VEA	21,800,049	1,944,535,168	1.12
VIVA ENERGY REIT FPO/UNITS STAPLED	VVR	974,201	778,689,559	0.13
VNGD EMERGING MKTS ETF UNITS	VGE	6,225	4,902,101	0.13
VNGD INTL SHARES ETF UNITS	VGS	10,253	25,112,453	0.04
VOCUS GROUP LTD ORDINARY	VOC	5,646,861	620,571,174	0.91
VOLPARA HEALTH TECH ORDINARY	VHT	1,394,102	218,062,490	0.64
WAGNERS HLD COMPANY ORDINARY	WGN	2,536,973	187,196,887	1.36
WAGNERS HLD COMPANY RIGHTS 08-NOV-19	WGNR	724	25,806,451	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	14,814,357	135,601,009	10.92

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WEBSTER LTD ORDINARY	WBA	165,007	362,245,163	0.05
WELLARD LIMITED ORDINARY	WLD	6,096	531,250,312	0.00
WESFARMERS LIMITED ORDINARY	WES	6,667,199	1,133,840,242	0.59
WEST AFRICAN RES LTD ORDINARY	WAF	20,835,565	870,478,852	2.39
WESTERN AREAS LTD ORDINARY	WSA	6,714,659	273,546,162	2.45
WESTGOLD RESOURCES. ORDINARY	WGX	2,172,061	399,469,957	0.54
WESTPAC BANKING CORP ORDINARY	WBC	21,419,617	3,568,917,714	0.60
WHITEHAVEN COAL ORDINARY	WHC	17,552,514	1,026,045,885	1.71
WISETECH GLOBAL LTD ORDINARY	WTC	10,870,862	318,194,060	3.42
WOODSIDE PETROLEUM ORDINARY	WPL	8,024,618	942,286,900	0.85
WOOLWORTHS GROUP LTD ORDINARY	WOW	9,589,819	1,261,213,280	0.76
WORLEY LIMITED ORDINARY	WOR	27,857,608	520,355,856	5.35
WPP AUNZ LTD ORDINARY	WPP	1,975,914	852,151,870	0.23
XERO LTD ORDINARY	XRO	407,819	141,448,347	0.29
Z ENERGY LTD. ORD FOR. EXEMPT NZX	ZEL	214,950	400,000,000	0.05
ZIP CO LTD. ORDINARY	Z1P	13,707,737	372,934,973	3.68