

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 27/11/19

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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	35,506	230,872,645	0.02
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	866,226	645,330,343	0.13
ACCENT GROUP LTD ORDINARY	AX1	328,944	542,166,715	0.06
ACROW FORMWORK ORDINARY	ACF	26,388	188,569,201	0.01
ACRUX LIMITED ORDINARY	ACR	671,473	166,732,711	0.40
ADAIRES LIMITED ORDINARY	ADH	6,932,977	165,874,785	4.18
ADELAIDE BRIGHTON ORDINARY	ABC	16,288,697	651,723,127	2.50
ADVANCE NANOTEK LTD ORDINARY	ANO	37,575	58,920,252	0.06
AFTERPAY TOUCH ORDINARY	APT	2,514,631	252,737,356	0.99
AGL ENERGY LIMITED. ORDINARY	AGL	9,982,578	644,995,566	1.55
AINSWORTH GAME TECH. ORDINARY	AGI	1,039,617	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	5,878,129	506,096,222	1.16
ALLIANCE AVIATION ORDINARY	AQZ	703,140	127,470,102	0.55
ALS LTD ORDINARY	ALQ	1,914,182	482,425,769	0.40
ALTECH CHEM LTD ORDINARY	ATC	30,372	761,567,053	0.00

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ALTHEA GROUP ORDINARY	AGH	557,054	161,719,639	0.34
ALTUM LIMITED ORDINARY	ALU	469,877	130,965,775	0.36
ALTURA MINING LTD ORDINARY	AJM	28,557,162	2,478,048,116	1.15
ALUMINA LIMITED ORDINARY	AWC	113,497,451	2,879,843,498	3.94
AMA GROUP LIMITED ORDINARY	AMA	11,661,424	731,851,723	1.59
AMAYSIM AUS LTD ORDINARY	AYS	1,067,676	295,110,421	0.36
AMCOR PLC CDI1:1FOREXEMPT NYSE	AMC	11,327,358	1,062,448,682	1.07
AMP LIMITED ORDINARY	AMP	184,687,797	3,436,599,241	5.37
ANGLOGOLD ASHANTI CDI 5:1 FOR. EXEMPT	AGG	70,719	89,207,765	0.08
ANIMOCA BRANDS CORP ORDINARY	AB1	177,035	934,243,248	0.02
ANSELL LIMITED ORDINARY	ANN	2,812,013	130,557,409	2.15
ANTIPA MINERALS LTD ORDINARY	AZY	257,999	2,076,332,528	0.01
ANZ BANKING GRP LTD ORDINARY	ANZ	19,761,096	2,834,584,923	0.70
AP EAGERS LIMITED ORDINARY	APE	301,644	256,933,106	0.12
APA GROUP UNITS STAPLED	APA	3,522,902	1,179,893,848	0.30
APN INDUSTRIA REIT FPO/UNITS STAPLED	ADI	6,062,060	190,736,844	3.18
APOLLO TOURISM ORDINARY	ATL	196,437	186,150,908	0.11
APPEN LIMITED ORDINARY	APX	903,925	120,983,852	0.75
ARAFURA RESOURCE LTD ORDINARY	ARU	3,201,343	1,054,894,204	0.30
ARB CORPORATION. ORDINARY	ARB	2,494,087	79,830,525	3.12
ARDENTLEISUREGRPLTD ORDINARY	ALG	17,650,464	479,706,016	3.68

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ARENA REIT. FPO/UNITS STAPLED	ARF	276,737	300,024,310	0.09
ARGO INVESTMENTS ORDINARY	ARG	2,368	717,703,492	0.00
ARGOSY MINERALS LTD ORDINARY	AGY	1,609,424	1,017,502,141	0.16
ARISTOCRAT LEISURE ORDINARY	ALL	19,757,885	638,544,150	3.09
ARQ GROUP LIMITED ORDINARY	ARQ	1,290,149	122,131,124	1.06
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	929,114	193,595,162	0.48
ATLAS ARTERIA FPOSTUSPROHEXCLQUP	ALX	25,818,096	683,372,314	3.78
ATOMOS ORDINARY	AMS	114,811	174,751,267	0.07
ATRUM COAL LTD ORDINARY	ATU	77,793	476,368,492	0.02
AUB GROUP LTD ORDINARY	AUB	348,939	73,796,871	0.47
AUCKLAND INTERNATIONAL ORD FOR.EXEMPT NZX	AIA	1,429,102	1,215,040,409	0.12
AUDINATEGROUPLTD ORDINARY	AD8	280,502	67,424,089	0.42
AUDIO PIXELS LTD ORDINARY	AKP	27,414	28,301,720	0.10
AURELIA METALS LTD ORDINARY	AMI	4,516,621	873,421,297	0.52
AURIZON HOLDINGS LTD ORDINARY	AZJ	18,654,662	1,963,349,781	0.95
AUSGOV TREASURY BOND TB 1.75% 11-20 6M	GSBU20	422	181,210,000	0.00
AUSGOV TREASURY BOND TB 3.00% 03-47 6M	GSBE47	1,837	130,000,000	0.00
AUSGOV TREASURY BOND TB 5.75% 07-22 6M	GSBM22	167	249,997,090	0.00
AUSMEX MINING GP LTD ORDINARY	AMG	102,117	527,132,252	0.02

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AUSNET SERVICES LTD ORDINARY	AST	27,288,801	3,689,811,233	0.74
AUST FINANCE GRP ORDINARY	AFG	734	215,567,847	0.00
AUSTAL LIMITED ORDINARY	ASB	1,436,063	356,533,110	0.40
AUSTRALIAN AGRICULT. ORDINARY	AAC	15,067,543	602,766,747	2.50
AUSTRALIAN ETHICAL ORDINARY	AEF	58	112,093,000	0.00
AUSTRALIAN MINES LTD ORDINARY	AUZ	845,361	3,444,742,479	0.02
AUSTRALIAN PHARM. ORDINARY	API	12,038,749	492,656,035	2.44
AUSTRALIAN UNITY OFF ORDINARY	AOF	614,472	162,831,952	0.38
AUSTRALIS OIL & GAS ORDINARY	ATS	2,053,069	985,963,678	0.21
AUSWIDE BANK LTD ORDINARY	ABA	6,497	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	2,369,665	555,813,783	0.43
AVEO GROUP FPO/UNITS STAPLED	AOG	6,311,215	580,737,672	1.09
AVITA MEDICAL LTD ORDINARY	AVH	31,170,505	2,117,425,777	1.47
AVZ MINERALS LTD ORDINARY	AVZ	7,205,476	2,304,148,459	0.31
BABY BUNTING GRP LTD ORDINARY	BBN	73,330	127,564,474	0.06
BANK OF QUEENSLAND. ORDINARY	BOQ	45,874,572	405,784,809	11.31
BAPCOR LIMITED ORDINARY	BAP	2,581,704	284,535,589	0.91
BASE RES LIMITED ORDINARY	BSE	1,162,225	1,171,609,774	0.10
BATTERY MINERALS LTD ORDINARY	BAT	17,363	1,318,091,549	0.00

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BEACH ENERGY LIMITED ORDINARY	BPT	6,151,409	2,278,928,328	0.27
BEACON LIGHTING GRP ORDINARY	BLX	693,943	220,199,961	0.32
BEGA CHEESE LTD ORDINARY	BGA	22,554,421	214,244,884	10.53
BELLAMY'S AUSTRALIA ORDINARY	BAL	745,330	113,368,297	0.66
BELLEVUE GOLD LTD ORDINARY	BGL	17,176,234	569,914,549	3.01
BENDIGO AND ADELAIDE ORDINARY	BEN	21,064,282	492,797,398	4.27
BENITEC BIOPHARMA ORDINARY	BLT	39,360	313,029,426	0.01
BERKELEY ENERGIA LTD ORDINARY	BKY	340,962	258,475,420	0.13
BHP GROUP LIMITED ORDINARY	BHP	95,559,855	2,945,851,394	3.24
BIDENERGY LIMITED ORDINARY	BID	209,392	127,672,311	0.16
BIG RIVER GOLD LTD ORDINARY	BRV	416	1,317,197,554	0.00
BIGTINCAN HLDGS LTD ORDINARY	BTH	159,126	306,167,663	0.05
BINGO INDUSTRIES LTD ORDINARY	BIN	49,990,055	653,784,477	7.65
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	1,794,275	17,395,283	10.31
BLUE SKY LIMITED ORDINARY	BLA	882,145	77,711,527	1.14
BLUESCOPE STEEL LTD ORDINARY	BSL	6,706,135	507,619,773	1.32
BOART LONGYEAR ORDINARY	BLY	1	87,658,584	0.00
BOD AUSTRALIA ORDINARY	BDA	205,112	91,369,465	0.22
BORAL LIMITED. ORDINARY	BLD	9,289,456	1,172,331,924	0.79

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BOSS RESOURCES LTD ORDINARY	BOE	55,432	1,587,403,008	0.00
BOTANIX PHARMA LTD ORDINARY	BOT	15,910,567	964,504,395	1.65
BRAINCHIP LTD ORDINARY	BRN	124,997	1,323,247,122	0.01
BRAMBLES LIMITED ORDINARY	BXB	2,846,118	1,558,096,144	0.18
BRAVURA SOLUTION LTD ORDINARY	BVS	138,723	243,610,238	0.06
BREAKER RES NL ORDINARY	BRB	86,379	231,320,076	0.04
BREVILLE GROUP LTD ORDINARY	BRG	1,227,560	130,382,127	0.94
BRICKWORKS LIMITED ORDINARY	BKW	344,259	149,897,839	0.23
BUBS AUST LTD ORDINARY	BUB	19,799,965	514,070,874	3.85
BUDDY TECH ORDINARY	BUD	11,293,047	2,380,279,339	0.47
BURU ENERGY ORDINARY	BRU	887,435	432,074,241	0.21
BWP TRUST ORDINARY UNITS	BWP	6,696,405	642,383,803	1.04
BWX LIMITED ORDINARY	BWX	8,428,380	124,249,888	6.78
BYRON ENERGY LTD ORDINARY	BYE	654,808	757,334,472	0.09
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	2,776,244	249,706,947	1.11
CANN GLOBAL LIMITED ORDINARY	CGB	5,396,050	1,931,944,420	0.28
CANN GROUP LTD ORDINARY	CAN	1,364,753	141,871,785	0.96
CAPITOL HEALTH ORDINARY	CAJ	935	768,399,455	0.00
CAPRICORN METALS DEFERRED SETTLEMENT	CMMDA	185,123	324,741,473	0.06

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CARDINAL RESO LTD ORDINARY	CDV	2,000	493,940,951	0.00
CARDNO LIMITED ORDINARY	CDD	211,141	444,749,495	0.05
CARINDALE PROPERTY UNIT	CDP	559,546	70,000,000	0.80
CARNARVON PETROLEUM ORDINARY	CVN	53,904,975	1,564,379,917	3.45
CARSALES.COM LTD. ORDINARY	CAR	3,580,948	245,213,026	1.46
CASH CONVERTERS ORDINARY	CCV	138,527	616,437,946	0.02
CASSINI RESOURCES ORDINARY	CZI	22	415,507,093	0.00
CATAPULT GRP INT LTD ORDINARY	CAT	224,804	190,895,116	0.12
CEDAR WOODS PROP. ORDINARY	CWP	158,103	80,447,826	0.20
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	570,098	301,786,842	0.19
CENTURIA METRO REIT ORDINARY UNITS	CMA	2,061,902	451,572,635	0.46
CHALLENGER LIMITED ORDINARY	CGF	48,248,222	611,961,115	7.88
CHAMPION IRON LTD ORDINARY	CIA	1,102,378	435,679,122	0.25
CHARTER HALL GROUP STAPLED US PROHIBIT.	CHC	643,903	465,777,131	0.14
CHARTER HALL RETAIL UNITS	CQR	10,713,469	442,541,456	2.42
CHARTER HALL SOC IN UNITS	CQE	991,208	301,858,943	0.33
CHORUS LIMITED ORD FOR.EXEMPT NZX	CNU	555,108	443,709,223	0.13
CHTR H LWR DEFERRED SETTLEMENT	CLWDC	36,888	232,300,142	0.02
CHTR H LWR UNITS STAPLED	CLW	1,933,014	421,606,411	0.46

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CIMIC GROUP LTD ORDINARY	CIM	2,277,704	323,726,756	0.70
CIRRUS NET HOLD LTD ORDINARY	CNW	1,070,220	883,384,099	0.12
CITY CHIC COLLECTIVE ORDINARY	CCX	108,450	192,236,121	0.06
CLASS LIMITED ORDINARY	CL1	867,223	117,662,056	0.74
CLEAN TEQ HLDGS LTD ORDINARY	CLQ	41,247,634	746,460,205	5.53
CLEANAWAY WASTE LTD ORDINARY	CWY	14,720,399	2,051,417,930	0.72
CLINUVEL PHARMACEUT. ORDINARY	CUV	3,382,846	49,410,338	6.85
COCA-COLA AMATIL ORDINARY	CCL	20,799,157	723,999,699	2.87
COCHLEAR LIMITED ORDINARY	COH	375,578	57,829,907	0.65
CODAN LIMITED ORDINARY	CDA	108,487	179,992,883	0.06
COLES GROUP ORDINARY	COL	11,851,564	1,333,929,696	0.89
COLLECTION HOUSE ORDINARY	CLH	11,421,746	141,948,162	8.05
COLLINS FOODS LTD ORDINARY	CKF	282,138	116,581,244	0.24
COMET RIDGE LIMITED ORDINARY	COI	842,645	727,876,423	0.12
COMMONWEALTH BANK. ORDINARY	CBA	11,254,998	1,770,239,507	0.64
COMPUTERSHARE LTD ORDINARY	CPU	8,457,494	541,370,961	1.56
COOPER ENERGY LTD ORDINARY	COE	90,939,518	1,621,550,810	5.61
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	6,627,421	108,878,710	6.09
COSTA GROUP HOLDINGS ORDINARY	CGC	38,638,453	359,754,640	10.74

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CREDIT CORP GROUP ORDINARY	CCP	2,294,603	54,918,148	4.18
CROMWELL PROP FPO/UNITS STAPLED	CMW	147,301,034	2,601,653,168	5.66
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	16,160,737	677,158,271	2.39
CSL LIMITED ORDINARY	CSL	450,785	453,868,398	0.10
CSR LIMITED ORDINARY	CSR	22,120,622	491,453,766	4.50
CUDECO LIMITED ORDINARY	CDU	181,148	394,278,197	0.05
CYBG PLC CDI 1:1FOREXEMPT LSE	CYB	712,959	895,098,199	0.08
DACIAN GOLD LTD ORDINARY	DCN	15,625,695	227,775,121	6.86
DANAKALI LIMITED ORDINARY	DNK	86,244	265,587,398	0.03
DATA#3 LIMITED ORDINARY	DTL	176,102	153,974,950	0.11
DE GREY MINING ORDINARY	DEG	430,952	938,550,711	0.05
DEXUS UNITS STAPLED	DXS	7,453,660	1,096,857,665	0.68
DICKER DATA LIMITED ORDINARY	DDR	470,855	161,579,632	0.29
DIGITALX LIMITED ORDINARY	DCC	21,424	605,628,549	0.00
DOMAIN HOLDINGS AUS ORDINARY	DHG	17,308,058	583,077,789	2.97
DOMINO PIZZA ENTERPR ORDINARY	DMP	8,692,542	86,238,290	10.08
DONACO INTERNATIONAL ORDINARY	DNA	1,001,993	823,592,773	0.12
DOWNER EDI LIMITED ORDINARY	DOW	8,132,013	594,702,512	1.37
DRONESHIELD LIMITED ORDINARY	DRO	1,715,629	252,462,135	0.68

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DROPSUITE LTD ORDINARY	DSE	674,105	493,680,533	0.14
DUBBER CORP LTD ORDINARY	DUB	662,660	189,595,452	0.35
ECLIPX GROUP LTD ORDINARY	ECX	9,241,988	319,636,693	2.89
ECOFIBRE LIMITED ORDINARY	EOF	637,541	117,410,719	0.54
EDEN INV LTD ORDINARY	EDE	298,999	1,723,596,366	0.02
ELANORETL PROPERTY UNITS STAPLED	ERF	231,225	128,729,755	0.18
ELDERS LIMITED ORDINARY	ELD	5,334,370	155,368,814	3.43
ELECTRO OPTIC SYS. ORDINARY	EOS	608,758	100,375,236	0.61
ELIXINOL GLOBAL ORDINARY	EXL	1,252,552	60,023,540	2.09
ELMO SOFTWARE ORDINARY	ELO	28,062	74,930,726	0.04
EMECO HOLDINGS ORDINARY	EHL	10,939,642	323,212,432	3.38
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	1,284,528	299,318,658	0.43
EMPIRE ENERGY LTD ORDINARY	EEG	228,104	262,534,301	0.09
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	18,233,281	1,795,631,672	1.02
ENVIROSUITE LTD ORDINARY	EVS	763,302	422,702,780	0.18
ERM POWER LIMITED ORDINARY	EPW	63,593	250,288,527	0.03
ESTIA HEALTH LTD ORDINARY	EHE	9,081,660	261,089,598	3.48

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EUROPEAN COBALT LTD ORDINARY	EUC	174,000	761,697,329	0.02
EUROPEAN LITHIUM LTD ORDINARY	EUR	79,998	613,135,265	0.01
EVENT HOSPITALITY ORDINARY	EVT	396,081	160,992,028	0.25
EVOLUTION MINING LTD ORDINARY	EVN	20,514,173	1,701,367,831	1.21
EXPERIENCE CO LTD ORDINARY	EXP	662,121	555,811,840	0.12
FAMILY ZONE CYBER ORDINARY	FZO	3	239,126,669	0.00
FAR LTD ORDINARY	FAR	46,478,419	6,280,387,002	0.74
FATFISH BLOCKCHAIN ORDINARY	FFG	987,388	813,565,311	0.12
FBR LTD ORDINARY	FBR	5,860,926	1,572,485,678	0.37
FINEOS CORP HOLD PLC CDI 1:1	FCL	3,522	264,381,711	0.00
FIRST GRAPHENE LTD ORDINARY	FGR	19,222	474,720,081	0.00
FISHER & PAYKEL H. ORD FOR. EXEMPT NZX	FPH	762,447	574,386,969	0.13
FLETCHER BUILDING ORD FOR. EXEMPT NZX	FBU	6,579,985	834,624,679	0.79
FLEXIGROUP LIMITED ORDINARY	FXL	6,811,567	394,391,125	1.73
FLIGHT CENTRE TRAVEL ORDINARY	FLT	4,765,819	101,126,299	4.71
FLUENCE CORPORATION ORDINARY	FLC	19,469	624,644,034	0.00
FORTESCUE METALS GRP ORDINARY	FMG	149,382,776	3,078,964,918	4.85
FREEDOM FOOD LTD ORDINARY	FNP	7,682,374	273,464,948	2.81
G.U.D. HOLDINGS ORDINARY	GUD	4,027,333	86,701,174	4.65
G8 EDUCATION LIMITED ORDINARY	GEM	19,204,428	460,176,931	4.17
GALAN LITHIUM LTD ORDINARY	GLN	82,663	140,651,408	0.06

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Product	Product Code	Reported Short Positions	Total Product in Issue	% of Total Product in Issue Reported as Short Positions
GALAXY RESOURCES ORDINARY	GXY	68,763,464	409,479,338	16.79
GALILEE ENERGY LTD ORDINARY	GLL	232,700	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
GENESIS ENERGY LTD ORD FOR. EXEMPT NZX	GNE	1	1,029,442,442	0.00
GENWORTH MORTGAGE ORDINARY	GMA	21,990,169	412,514,184	5.33
GETSWIFT LIMITED ORDINARY	GSW	799,283	188,549,310	0.42
GOLD ROAD RES LTD ORDINARY	GOR	42,491,643	878,884,548	4.83
GOODMAN GROUP FPO/UNITS STAPLED	GMG	5,994,314	1,828,413,236	0.33
GPT GROUP FPO/UNITS STAPLED	GPT	8,781,198	1,947,929,316	0.45
GRAINCORP LIMITED A CLASS ORDINARY	GNC	11,432,022	228,855,628	5.00
GRANGE RESOURCES. ORDINARY	GRR	23,160,839	1,157,338,698	2.00
GROWTHPOINT PROPERTY FPO/UNITS STAPLED	GOZ	645,938	771,744,523	0.08
GWA GROUP LTD ORDINARY	GWA	39,744,932	263,947,630	15.06
GWR GROUP LTD ORDINARY	GWR	5,996	253,517,438	0.00
HANSEN TECHNOLOGIES ORDINARY	HSN	1,246,233	197,973,817	0.63
HARVEY NORMAN ORDINARY	HVN	100,358,736	1,246,006,654	8.05
HASTINGS TECH MET ORDINARY	HAS	1,000,000	937,861,676	0.11
HEALIUS ORDINARY	HLS	12,776,730	622,742,479	2.05
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

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HOTEL PROPERTY FPO/UNITS STAPLED	HPI	249,179	146,715,953	0.17
HT&E LIMITED ORDINARY	HT1	13,176,810	283,762,808	4.64
HUB24 LTD ORDINARY	HUB	6,297,287	62,791,584	10.03
HUON AQUACULTURE GRP ORDINARY	HUO	39,251	87,337,207	0.04
ICAR ASIA LTD ORDINARY	ICQ	50,612	424,428,496	0.01
IDP EDUCATION LTD ORDINARY	IEL	1,560,770	254,444,968	0.61
ILUKA RESOURCES ORDINARY	ILU	12,469,642	422,584,778	2.95
IMDEX LIMITED ORDINARY	IMD	244,118	388,057,257	0.06
IMF BENTHAM LTD ORDINARY	IMF	5,069,713	249,410,560	2.03
IMPEDIMED LIMITED ORDINARY	IPD	7,030,603	509,708,587	1.38
IMUGENE LIMITED ORDINARY	IMU	12,845,001	3,614,848,240	0.36
INCITEC PIVOT ORDINARY	IPL	21,673,935	1,605,783,967	1.35
INDEPENDENCE GROUP ORDINARY	IGO	3,637,404	590,797,034	0.62
INFIGEN ENERGY FPO/UNITS STAPLED	IFN	17,622,400	962,149,300	1.83
INFOMEDIA LTD ORDINARY	IFM	443,998	318,345,240	0.14
INGENIA GROUP FPO/UNITS STAPLED	INA	210,618	270,843,745	0.08
INGHAMS GROUP ORDINARY	ING	51,918,380	371,679,601	13.97
INSURANCE AUSTRALIA ORDINARY	IAG	9,677,460	2,311,046,583	0.42
INTEGA GROUP LIMITED ORDINARY	ITG	117,413	444,749,495	0.03
INTEGRATED RESEARCH ORDINARY	IRI	1,774,396	171,860,753	1.03
INVESTEC AUST PROP ORDINARY UNITS	IAP	1,086,954	611,298,084	0.18

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INVOCARE LIMITED ORDINARY	IVC	10,360,796	117,184,787	8.84
IONEER LTD ORDINARY	INR	50,612,797	1,678,146,827	3.02
IOOF HOLDINGS LTD ORDINARY	IFL	25,657,278	351,076,027	7.31
IPH LIMITED ORDINARY	IPH	354,041	213,741,182	0.17
IRESS LIMITED ORDINARY	IRE	954,520	174,885,502	0.55
ISELECT LTD ORDINARY	ISU	1,501,476	217,861,393	0.69
ISHARES GOV INFL ETF UNITS	ILB	130	953,855	0.01
ISIGNTHIS LTD ORDINARY	ISX	15,709,884	1,092,968,191	1.44
IVEGROUP ORDINARY	IGL	244,660	148,207,285	0.17
JAMES HARDIE INDUST CHESS DEPOSITARY INT	JHX	7,890,863	442,699,727	1.78
JANUS HENDERSON CDI 1:1	JHG	1,401,757	37,636,874	3.72
JAPARA HEALTHCARE LT ORDINARY	JHC	5,281,070	267,247,328	1.98
JB HI-FI LIMITED ORDINARY	JBH	12,948,011	114,883,372	11.27
JERVOIS MINING ORDINARY	JRV	238,229	641,632,657	0.04
JOHNS LYNG GROUP ORDINARY	JLG	338,556	222,218,866	0.15
JUMBO INTERACTIVE ORDINARY	JIN	2,573,629	62,423,757	4.12
JUPITER MINES. ORDINARY	JMS	33,409,313	1,958,991,033	1.71
KAROON ENERGY LTD ORDINARY	KAR	2,664,339	552,903,324	0.48
KINA SECURITIES LTD ORDINARY	KSL	292,631	163,993,253	0.18
KING RIVER RESOURCES ORDINARY	KRR	252,898	1,248,638,553	0.02
KIP MCGRATH EDU.CNTR ORDINARY	KME	45,394	45,234,331	0.10

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KIRKLAND LAKE GOLD CDI1:1FOREXEMPT XTSE	KLA	187,429	1,000,000	18.74
KOGAN.COM LTD ORDINARY	KGN	4,406,276	93,959,212	4.69
LEIGH CRK ENERGY LTD ORDINARY	LCK	115,424	562,465,643	0.02
LENDLEASE GROUP FPO/UNITS STAPLED	LLC	9,351,659	564,478,116	1.66
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	1,315,291	104,545,131	1.26
LINIUS TECH LIMITED ORDINARY	LNU	1,520,392	1,168,870,280	0.13
LINK ADMIN HLDG ORDINARY	LNK	5,558,659	533,390,911	1.04
LIONTOWN RESOURCES ORDINARY	LTR	1,055,870	1,689,485,201	0.06
LIQUEFIED NATURAL ORDINARY	LNG	30,178,236	576,607,151	5.23
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	59,654	296,913,829	0.02
LIVETILES LIMITED ORDINARY	LVT	7,228,948	817,610,027	0.88
LONGTABLE GROUP LTD ORDINARY	LON	177,136	207,152,292	0.09
LOVISA HOLDINGS LTD ORDINARY	LOV	3,811,291	105,771,882	3.60
LYNAS CORPORATION ORDINARY	LYC	19,089,987	695,378,577	2.75
MACA LIMITED ORDINARY	MLD	1,163,635	268,007,708	0.43
MACMAHON HOLDINGS ORDINARY	MAH	1,700,646	2,154,985,818	0.08
MACQUARIE GROUP LTD ORDINARY	MQG	1,029,258	354,381,396	0.29

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MADER GROUP LIMITED ORDINARY	MAD	52,817	200,000,000	0.03
MAGELLAN FIN GRP LTD ORDINARY	MFG	4,024,870	182,280,220	2.21
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	87,287,327	1,676,480,425	5.21
MCMILLAN SHAKESPEARE ORDINARY	MMS	755,742	77,381,107	0.98
MCPHERSON'S LTD ORDINARY	MCP	36,031	106,843,303	0.03
MEDIBANK PRIVATE LTD ORDINARY	MPL	24,409,822	2,754,003,240	0.89
MEDIBIO LIMITED ORDINARY	MEB	1,509,384	995,130,039	0.15
MEGAPORT LIMITED ORDINARY	MP1	1,659,740	136,527,100	1.22
MESOBLAST LIMITED ORDINARY	MSB	26,183,653	536,679,434	4.88
METALS X LIMITED ORDINARY	MLX	46,470,865	907,266,067	5.12
METCASH LIMITED ORDINARY	MTS	91,041,063	909,256,748	10.01
METRO MINING LTD ORDINARY	MMI	67,040	1,384,896,563	0.00
MICHAEL HILL INT ORDINARY	MHJ	688,337	387,769,105	0.18
MILLENNIUM MIN LTD ORDINARY	MOY	1,240,787	891,470,031	0.14
MILTON CORPORATION ORDINARY	MLT	1,687	670,251,103	0.00
MINCOR RESOURCES NL ORDINARY	MCR	141,770	286,740,678	0.05
MINERAL RESOURCES. ORDINARY	MIN	19,767,259	188,381,231	10.49
MIRVAC GROUP FPO/UNITS STAPLED	MGR	16,499,003	3,933,943,541	0.42
MITCHELL SERVICES ORDINARY	MSV	4,796,685	1,742,382,681	0.28

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MMAOFFSHOR ORDINARY	MRM	28,277,557	925,732,084	3.05
MNF GROUP LTD ORDINARY	MNF	21,393	84,060,295	0.03
MONADELPHOUS GROUP ORDINARY	MND	3,599,648	94,394,989	3.81
MONASH IVF GROUP LTD ORDINARY	MVF	447	235,785,884	0.00
MONEY3 CORPORATION ORDINARY	MNY	579,110	183,548,153	0.32
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	15,950,532	1,157,682,542	1.38
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	57,845,679	821,278,815	7.04
MYSTATE LIMITED ORDINARY	MYS	308,853	91,434,675	0.34
NANOSONICS LIMITED ORDINARY	NAN	9,643,469	300,361,731	3.21
NATIONAL AUST. BANK ORDINARY	NAB	26,497,734	2,883,125,435	0.92
NATIONAL STORAGE FPO/UNITS STAPLED	NSR	19,407,680	788,058,583	2.46
NAVIGATOR GLOBAL LTD ORDINARY	NGI	347,563	162,147,897	0.21
NEARMAP LTD ORDINARY	NEA	48,054,271	450,949,366	10.66
NEOMETALS LTD ORDINARY	NMT	204,328	544,438,217	0.04
NETWEALTH GROUP ORDINARY	NWL	12,440,818	237,694,997	5.23
NEW CENTURY RESOURCE ORDINARY	NCZ	50,287,307	637,854,575	7.88
NEW ENERGY SOLAR FPO/UNITS STAPLED	NEW	309,928	351,059,886	0.09

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NEW HOPE CORPORATION ORDINARY	NHC	17,888,836	831,708,319	2.15
NEWCREST MINING ORDINARY	NCM	6,804,553	768,843,214	0.89
NEWS CORP.. A NON-VOTING CDI 1:1	NWSLV	153,805	18,987,617	0.81
NEWS CORP.. B VOTING CDI 1:1	NWS	1,261,522	48,546,228	2.60
NEXT SCIENCE LIMITED ORDINARY	NXS	38,761	106,370,209	0.04
NEXTDC LIMITED ORDINARY	NXT	40,054,489	344,531,481	11.63
NIB HOLDINGS LIMITED ORDINARY	NHF	2,753,511	456,084,832	0.60
NICK SCALI LIMITED ORDINARY	NCK	1,146,302	81,000,000	1.42
NICKELMINESLIMITED ORDINARY	NIC	4,223,079	1,385,124,097	0.30
NINE ENTERTAINMENT ORDINARY	NEC	85,332,831	1,705,393,253	5.00
NORTHERN STAR ORDINARY	NST	17,593,412	648,937,834	2.71
NOVA MINERALS LTD ORDINARY	NVA	7,439,702	932,034,151	0.80
NRW HOLDINGS LIMITED ORDINARY	NWH	5,143,301	376,786,983	1.37
NUFARM FINANCE (NZ) CBND 6M PER Q X	NFNG	368	2,510,000	0.01
NUFARM LIMITED ORDINARY	NUF	28,908,632	379,639,334	7.61
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
OCEANAGOLD CORP. CHESS DEPOSITARY INT	OGC	724,804	70,309,927	1.03
OFX GROUP LTD ORDINARY	OFX	219,742	242,812,373	0.09
OIL SEARCH LTD ORDINARY	OSH	23,968,102	1,524,746,985	1.57
OKLO RESOURCES LTD ORDINARY	OKU	229,251	412,789,335	0.06

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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	256,790	267,618,720	0.10
OOH!MEDIA LIMITED ORDINARY	OML	17,404,073	242,385,958	7.18
OPTHEA LIMITED ORDINARY	OPT	178,647	250,289,839	0.07
OPTICOMM LTD ORDINARY	OPC	36,065	104,074,986	0.03
ORICA LIMITED ORDINARY	ORI	2,623,832	380,576,621	0.69
ORIGIN ENERGY ORDINARY	ORG	15,429,097	1,761,211,071	0.88
OROCOBRE LIMITED ORDINARY	ORE	36,172,124	261,678,074	13.82
ORORA LIMITED ORDINARY	ORA	6,292,243	1,206,684,923	0.52
ORTHOCELL LIMITED ORDINARY	OCC	406,279	154,886,097	0.26
OTTO ENERGY LIMITED ORDINARY	OEL	7,354,411	2,460,464,725	0.30
OZ MINERALS ORDINARY	OZL	7,931,934	323,874,831	2.45
PACIFIC ENERGY ORDINARY	PEA	423,080	430,578,102	0.10
PACIFIC SMILES GRP ORDINARY	PSQ	1	151,993,395	0.00
PACT GROUP HLDGS LTD ORDINARY	PGH	16,040,067	343,993,595	4.66
PAINCHEK LTD ORDINARY	PCK	190,655	1,035,522,400	0.02
PALADIN ENERGY LTD ORDINARY	PDN	7,372,704	2,027,891,013	0.36
PANORAMIC RESOURCES ORDINARY	PAN	403,738	654,235,709	0.06
PANTORO LIMITED ORDINARY	PNR	1,729,167	1,175,943,929	0.15
PARADIGM BIO. ORDINARY	PAR	417,577	194,634,099	0.21

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PARAGON CARE LIMITED ORDINARY	PGC	1,268,187	337,885,292	0.38
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	2,494,198	322,802,391	0.77
PEOPLEINFRASTRUCTURE ORDINARY	PPE	1	73,423,472	0.00
PERENTI GLOBAL LTD ORDINARY	PRN	1,509,617	686,322,503	0.22
PERPETUAL LIMITED ORDINARY	PPT	3,898,828	46,861,837	8.32
PERSEUS MINING LTD ORDINARY	PRU	12,069,850	1,167,980,480	1.03
PHOSLOCK ENV TEC LTD ORDINARY	PET	9,303,626	564,441,694	1.65
PIEDMONT LITHIUM LTD ORDINARY	PLL	19,650	815,380,352	0.00
PILBARA MIN LTD ORDINARY	PLS	171,759,081	2,223,704,308	7.72
PINNACLE INVESTMENT ORDINARY	PNI	9,419,358	182,932,894	5.15
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	23,382,028	586,678,900	3.99
POINTSBET HOLDINGS ORDINARY	PBH	75,302	118,993,775	0.06
POLYNOVO LIMITED ORDINARY	PNV	17,916,298	661,088,044	2.71
PRAEMIUM LIMITED ORDINARY	PPS	1,315,417	407,994,034	0.32
PREMIER INVESTMENTS ORDINARY	PMV	112,243	158,474,435	0.07
PRO MEDICUS LIMITED ORDINARY	PME	619,308	103,980,894	0.60
PUSHPAY HOLDINGS LTD ORD FOR. EXEMPT NZX	PPH	2,295,396	275,261,739	0.83

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PWR HOLDINGS LIMITED ORDINARY	PWH	38,243	100,087,694	0.04
QANTAS AIRWAYS ORDINARY	QAN	30,228,260	1,490,793,082	2.03
QBE INSURANCE GROUP ORDINARY	QBE	6,120,957	1,309,926,445	0.47
QUBE HOLDINGS LTD ORDINARY	QUB	16,126,847	1,625,835,945	0.99
QUINTIS LTD ORDINARY	QIN	15,945	390,291,753	0.00
RAMELIUS RESOURCES ORDINARY	RMS	6,084,081	658,470,383	0.92
RAMSAY HEALTH CARE ORDINARY	RHC	4,286,085	202,081,252	2.12
REA GROUP ORDINARY	REA	2,482,617	131,714,699	1.88
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	1,103,440	516,238,865	0.21
REDBUBBLE LIMITED ORDINARY	RBL	91,896	258,795,966	0.04
REDCAPE HOTEL GROUP UNITS STAPLED	RDC	655,517	551,824,560	0.12
REDFLEX HOLDINGS ORDINARY	RDF	261,835	151,042,616	0.17
REECE LIMITED ORDINARY	REH	506,104	560,822,855	0.09
REGIS HEALTHCARE LTD ORDINARY	REG	2,991,035	300,748,426	0.99
REGIS RESOURCES ORDINARY	RRL	22,590,933	508,180,460	4.45
RELIANCE WORLDWIDE ORDINARY	RWC	51,034,896	790,094,765	6.46
RESMED INC CDI 10:1 FOR. EXEMP	RMD	1,557,236	419,679,020	0.37
RESOLUTE MINING ORDINARY	RSG	66,474,216	903,153,734	7.36
RETAIL FOOD GROUP ORDINARY	RFG	5	1,882,745,510	0.00



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RHIPE LTD ORDINARY	RHP	183,796	140,115,339	0.13
RIDLEY CORPORATION ORDINARY	RIC	421,256	311,256,221	0.14
RIGHTCROWD ORDINARY	RCW	301,536	197,898,225	0.15
RIO TINTO LIMITED ORDINARY	RIO	14,873,248	371,216,214	4.01
RPMGLOBAL HLDGS LTD ORDINARY	RUL	92,753	217,652,192	0.04
RURAL FUNDS GROUP UNITS STAPLED	RFF	17,540,703	335,859,474	5.22
S2 RESOURCES ORDINARY	S2R	583,258	247,915,179	0.24
SALT LAKE POTASH LTD ORDINARY	SO4	636,000	256,743,373	0.25
SANDFIRE RESOURCES ORDINARY	SFR	8,059,207	178,028,967	4.53
SANTOS LTD ORDINARY	STO	10,967,274	2,083,066,041	0.53
SARACEN MINERAL ORDINARY	SAR	27,751,235	1,070,784,358	2.59
SCA PROPERTY GROUP UNITS STAPLED	SCP	7,682,244	931,782,523	0.82
SCENTRE GRP FPO/UNITS STAPLED	SCG	19,923,278	5,253,915,597	0.38
SEALINK TRAVEL GRP ORDINARY	SLK	31,438	145,529,103	0.02
SEEK LIMITED ORDINARY	SEK	14,061,943	352,010,882	3.99
SELECT HARVESTS ORDINARY	SHV	2,371	95,736,628	0.00
SENETAS CORPORATION ORDINARY	SEN	510,897	1,081,346,948	0.05
SENEX ENERGY LIMITED ORDINARY	SXY	66,437,298	1,456,066,718	4.56
SERVCORP LIMITED ORDINARY	SRV	96,741	96,817,888	0.10
SERVICE STREAM ORDINARY	SSM	1,467,126	407,482,783	0.36
SEVEN GROUP HOLDINGS ORDINARY	SVW	6,554,622	339,357,656	1.93

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SEVEN WEST MEDIA LTD ORDINARY	SWM	36,731,507	1,508,034,368	2.44
SEZZLE INC. CDI1:1 USPROHEXCLQIB	SZL	42,318	78,571,199	0.05
SG FLEET GROUP LTD ORDINARY	SGF	1,236,730	262,159,900	0.47
SHEFFIELD RES LTD ORDINARY	SFX	51,367	308,959,220	0.02
SIGMA HEALTH LTD ORDINARY	SIG	6,460,754	1,059,441,073	0.61
SILEX SYSTEMS ORDINARY	SLX	10,772	170,467,339	0.01
SILVER HERITAGE GRP ORDINARY	SVH	10,852	1,261,219,760	0.00
SILVER LAKE RESOURCE ORDINARY	SLR	51,339,136	868,940,337	5.91
SILVER MINES LIMITED ORDINARY	SVL	327,648	867,502,593	0.04
SIMS METAL MGMT LTD ORDINARY	SGM	13,021,459	202,957,860	6.42
SIV CAPITAL LIMITED ORDINARY	SIV	410,176	39,267,916	1.04
SKY NETWORK ORDINARY	SKT	463,533	436,026,518	0.11
SKYCITY ENT GRP LTD ORD FOR. EXEMPT NZX	SKC	15,902,364	669,430,663	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	4,437,314	474,981,916	0.93
SOUL PATTINSON (W.H) ORDINARY	SOL	5,910,884	239,395,320	2.47
SOUTH32 LIMITED ORDINARY	S32	73,939,274	4,942,609,905	1.50
SPARK INFRASTRUCTURE STAPLED US PROHIBIT.	SKI	75,476,366	1,698,848,708	4.44
SPARK NEW ZEALAND ORD FOR. EXEMPT NZX	SPK	18,289,352	1,837,044,943	1.00
SPDR 200 FUND ETF UNITS	STW	57,496	60,783,624	0.09

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Reported Daily Short Positions for 27/11/19

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SPEEDCAST INT LTD ORDINARY	SDA	29,468,038	239,741,258	12.29
SPLITIT ORDINARY	SPT	1,039,653	211,297,116	0.49
SRG GLOBAL LTD ORDINARY	SRG	583,959	445,796,415	0.13
ST BARBARA LIMITED ORDINARY	SBM	12,497,603	699,161,089	1.79
STANMORE COAL LTD ORDINARY	SMR	5,100	256,133,603	0.00
STARGROUP LTD ORDINARY	STL	1	120,023,826	0.00
STARPHARMA HOLDINGS ORDINARY	SPL	13,319,895	371,987,873	3.58
STAVELY MINERALS LTD ORDINARY	SVY	295,646	213,799,785	0.14
STEADFAST GROUP LTD ORDINARY	SDF	640,691	850,989,622	0.08
STEMIFY LTD ORDINARY	SF1	1	151,972,435	0.00
STHN CROSS MEDIA ORDINARY	SXL	5,576,136	769,013,605	0.73
STOCKLAND FPO/UNITS STAPLED	SGP	17,460,997	2,384,351,503	0.73
STRAKER TRANSLATIONS ORDINARY	STG	65,994	52,979,400	0.12
STRIKE ENERGY LTD ORDINARY	STX	1,171,134	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	5,265,962	1,261,054,212	0.42
SUNDANCE ENERGY ORDINARY	SEA	746,740	687,567,322	0.11
SUNDANCE RESOURCES ORDINARY	SDL	1,360	9,128,513,620	0.00
SUNSTONE METALS LTD ORDINARY	STM	168,154	1,384,387,646	0.01
SUPER RET REP LTD ORDINARY	SUL	16,256,756	197,544,719	8.23
SUPERLOOP LIMITED ORDINARY	SLC	12,221,985	365,866,416	3.34

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SYD AIRPORT FPO/UNITS STAPLED	SYD	14,000,940	2,258,597,431	0.62
SYNLAIT MILK LTD ORD FOR. EXEMPT NZX	SM1	81,054	179,306,908	0.05
SYRAH RESOURCES ORDINARY	SYR	65,301,987	413,493,062	15.79
TABCORP HOLDINGS LTD ORDINARY	TAH	34,162,113	2,025,285,475	1.69
TASSAL GROUP LIMITED ORDINARY	TGR	1,218,964	207,374,785	0.59
TECHNOLOGY ONE ORDINARY	TNE	10,075,205	317,827,581	3.17
TELIX PHARMACEUTICAL ORDINARY	TLX	24,599	253,279,999	0.01
TELSTRA CORPORATION. ORDINARY	TLS	31,545,834	11,893,297,855	0.27
TERRACOM LTD ORDINARY	TER	36,677	501,355,839	0.01
THE A2 MILK COMPANY ORDINARY	A2M	60,111,752	735,780,598	8.17
THE CITADEL GRP ORDINARY	CGL	92,607	49,306,177	0.19
THE REJECT SHOP ORDINARY	TRS	9,371	28,908,148	0.03
THE STAR ENT GRP ORDINARY	SGR	6,270,863	917,322,730	0.68
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	66,912	127,215,865	0.05
TORO ENERGY LIMITED ORDINARY	TOE	245,989	2,490,475,898	0.01
TPG TELECOM LIMITED ORDINARY	TPM	13,626,613	927,811,493	1.47
TRANSURBAN GROUP FPO/UNITS STAPLED	TCL	11,110,294	2,733,072,033	0.41
TREASURY WINE ESTATE ORDINARY	TWE	28,795,655	719,945,478	4.00
TRIBUNE RES LTD ORDINARY	TBR	644	55,503,023	0.00



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TUBI LIMITED ORDINARY	2BE	174,985	243,142,400	0.07
TUNGSTEN MIN NL ORDINARY	TGN	343,239	729,397,655	0.05
UNIBAILRODAWESTFIELD CDI 20:1	URW	1,139,424	320,210,060	0.36
UNITI GROUP LTD ORDINARY	UWL	82,613	231,389,494	0.04
VAULT INTELLIGENCE ORDINARY	VLT	344,245	127,997,024	0.27
VICINITY CENTRES FPO/UNITS STAPLED	VCX	15,142,085	3,760,931,502	0.40
VICTORY OFFICES LTD ORDINARY	VOL	37,982	40,900,000	0.09
VILLAGE ROADSHOW LTD ORDINARY	VRL	224,105	195,155,648	0.11
VIRGIN AUS HLDG LTD ORDINARY	VAH	201,288	8,445,218,474	0.00
VIRGIN MONEY UK PLC CDI 1:1FOREXEMPT LSE	VUK	8,499,077	895,098,199	0.95
VIRTUS HEALTH LTD ORDINARY	VRT	414,867	80,389,938	0.52
VITA GROUP LTD ORDINARY	VTG	358,702	163,756,523	0.22
VIVA ENERGY GROUP ORDINARY	VEA	25,920,646	1,944,535,168	1.33
VIVA ENERGY REIT FPO/UNITS STAPLED	VVR	2,378,043	778,689,559	0.31
VIVA LEISURE LIMITED ORDINARY	VVA	18,581	52,600,000	0.04
VNGD INTL SHARES ETF UNITS	VGS	14,156	25,112,453	0.06
VOCUS GROUP LTD ORDINARY	VOC	5,338,008	620,571,174	0.86
VOLPARA HEALTH TECH ORDINARY	VHT	1,188,817	218,062,490	0.55
WAGNERS HLD COMPANY ORDINARY	WGN	2,838,006	187,196,887	1.52
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



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WATTLE HEALTH AU LTD ORDINARY	WHA	1,448,739	194,503,140	0.74
WEBJET LIMITED ORDINARY	WEB	14,814,688	135,601,009	10.93
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	6,654,200	1,133,840,242	0.59
WEST AFRICAN RES LTD ORDINARY	WAF	20,123,820	870,478,852	2.31
WESTERN AREAS LTD ORDINARY	WSA	6,591,141	273,546,162	2.41
WESTGOLD RESOURCES. ORDINARY	WGX	3,638,943	399,469,957	0.91
WESTPAC BANKING CORP ORDINARY	WBC	21,729,641	3,568,917,714	0.61
WHITEHAVEN COAL ORDINARY	WHC	17,305,728	1,026,045,885	1.69
WISETECH GLOBAL LTD ORDINARY	WTC	11,296,511	318,194,060	3.55
WOODSIDE PETROLEUM ORDINARY	WPL	8,609,354	942,286,900	0.91
WOOLWORTHS GROUP LTD ORDINARY	WOW	8,674,257	1,261,213,280	0.69
WORLEY LIMITED ORDINARY	WOR	28,158,112	520,355,856	5.41
WPP AUNZ LTD ORDINARY	WPP	2,078,800	852,151,870	0.24
XERO LTD ORDINARY	XRO	404,872	141,448,347	0.29
Z ENERGY LTD. ORD FOR. EXEMPT NZX	ZEL	206,757	400,000,000	0.05
ZENITH ENERGY LTD ORDINARY	ZEN	397,856	149,385,586	0.27
ZIP CO LTD. ORDINARY	Z1P	13,749,287	372,934,973	3.69