

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 30/12/19

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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 DIGITAL ORDINARY UNITS	TDI	77,892	58,250,000	0.13
360 CAPITAL GRP FPO/UNITS STAPLED	TGP	29,656	230,872,645	0.01
3P LEARNING LTD ORDINARY	3PL	556	139,434,170	0.00
5G NETWORKS LIMITED ORDINARY	5GN	27,373	65,579,298	0.04
A2B AUSTRALIA LTD ORDINARY	A2B	657,323	120,430,683	0.55
ABACUS PROPERTY GRP. FPO/UNITS STAPLED	ABP	1,417,442	645,330,343	0.22
ACCENT GROUP LTD ORDINARY	AX1	317,969	542,166,715	0.06
ACROW FORMWORK ORDINARY	ACF	7	205,952,534	0.00
ADAIRS LIMITED ORDINARY	ADH	3,128,794	169,077,075	1.85
ADELAIDE BRIGHTON ORDINARY	ABC	17,822,815	651,723,127	2.73
ADMEDUS LTD ORDINARY	AHZ	144,532	590,842,803	0.02
ADRIATIC METALS CDI 1:1	ADT	11,501	129,969,899	0.01
ADVANCE NANOTEK LTD ORDINARY	ANO	37,755	58,920,252	0.06
AFTERPAY LIMITED ORDINARY	APT	3,365,830	260,641,087	1.29
AGL ENERGY LIMITED. ORDINARY	AGL	11,512,522	640,502,662	1.80
AINSWORTH GAME TECH. ORDINARY	AGI	638,318	336,793,929	0.19
AIR NEW ZEALAND ORD FOR. EXEMPT NZX	AIZ	5,343	1,122,844,227	0.00
ALACER GOLD CORP. CDI 1:1	AQG	80,364	73,249,712	0.11
ALCIDION GROUP LTD ORDINARY	ALC	392,421	990,694,052	0.04
ALE PROPERTY GROUP FPO/UNITS STAPLED	LEP	292,263	195,769,080	0.15
ALITARES ORDINARY	A40	5,061,212	1,476,422,411	0.34

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ALKANE RESOURCES LTD ORDINARY	ALK	564,454	571,431,034	0.10
ALLIANCE AVIATION ORDINARY	AQZ	737,577	127,470,102	0.58
ALS LTD ORDINARY	ALQ	4,269,436	482,425,769	0.88
ALTECH CHEM LTD ORDINARY	ATC	36,774	780,202,115	0.00
ALTHEA GROUP ORDINARY	AGH	482,594	161,719,639	0.30
ALTUM LIMITED ORDINARY	ALU	697,867	130,965,775	0.53
ALTURA MINING LTD ORDINARY	AJM	26,971,755	2,478,048,116	1.09
ALUMINA LIMITED ORDINARY	AWC	113,449,092	2,879,843,498	3.94
AMA GROUP LIMITED ORDINARY	AMA	7,138,538	731,851,723	0.98
AMAYSIM AUS LTD ORDINARY	AYS	446,061	295,110,421	0.15
AMCOR PLC CDI1:1FOREXEMPT NYSE	AMC	8,127,028	1,046,279,101	0.78
AMP LIMITED ORDINARY	AMP	184,077,061	3,436,599,241	5.36
ANIMOCA BRANDS CORP ORDINARY	AB1	177,035	934,243,248	0.02
ANSELL LIMITED ORDINARY	ANN	2,783,620	130,557,409	2.13
ANTIPA MINERALS LTD ORDINARY	AZY	257,999	2,079,332,528	0.01
ANZ BANKING GRP LTD ORDINARY	ANZ	14,606,807	2,836,177,422	0.52
AP EAGERS LIMITED ORDINARY	APE	2,581,253	256,933,106	1.00
APA GROUP UNITS STAPLED	APA	5,079,501	1,179,893,848	0.43
APN INDUSTRIA REIT FPO/UNITS STAPLED	ADI	4,542,413	197,426,019	2.30
APOLLO TOURISM ORDINARY	ATL	60,255	186,150,908	0.03
APPEN LIMITED ORDINARY	APX	1,128,391	121,107,755	0.93

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ARAFURA RESOURCE LTD ORDINARY	ARU	3,846,054	1,054,894,204	0.36
ARB CORPORATION. ORDINARY	ARB	2,472,015	79,830,525	3.10
ARDENTLEISUREGRPLTD ORDINARY	ALG	16,916,096	479,706,016	3.53
ARENA REIT. FPO/UNITS STAPLED	ARF	1,819,443	300,024,310	0.61
ARGOSY MINERALS LTD ORDINARY	AGY	2,941,251	1,019,502,141	0.29
ARISTOCRAT LEISURE ORDINARY	ALL	20,323,630	638,544,150	3.18
ARQ GROUP LIMITED ORDINARY	ARQ	1,215,319	122,131,124	1.00
ARTEMIS RESOURCES ORDINARY	ARV	164,000	938,754,600	0.02
ASALEO CARE LIMITED ORDINARY	AHY	2,653,339	543,122,491	0.49
ASX LIMITED ORDINARY	ASX	840,716	193,595,162	0.43
ATLAS ARTERIA FPOSTUSPROHEXCLQUP	ALX	18,621,911	879,024,488	2.12
ATOMOS ORDINARY	AMS	153,296	186,704,376	0.08
ATRUM COAL LTD ORDINARY	ATU	139,324	476,868,492	0.03
AUB GROUP LTD ORDINARY	AUB	365,536	73,796,871	0.50
AUCKLAND INTERNATIONAL ORD FOR.EXEMPT NZX	AIA	1,559,491	1,215,040,409	0.13
AUDINATEGROUPLTD ORDINARY	AD8	38,934	67,797,499	0.06
AUDIO PIXELS LTD ORDINARY	AKP	27,308	28,301,720	0.10
AURELIA METALS LTD ORDINARY	AMI	4,703,902	873,421,297	0.54
AURIZON HOLDINGS LTD ORDINARY	AZJ	18,806,094	1,956,921,532	0.96
AUSGOV TREASURY BOND TB 1.75% 11-20 6M	GSBU20	183	178,210,000	0.00
AUSNET SERVICES LTD ORDINARY	AST	26,619,583	3,726,840,530	0.71

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AUST DAIRY GROUP FPO/UNITS STAPLED	AHF	730,551	370,986,440	0.20
AUST FINANCE GRP ORDINARY	AFG	1,440	215,567,847	0.00
AUSTAL LIMITED ORDINARY	ASB	1,300,418	356,533,110	0.36
AUSTRALIAN AGRICULT. ORDINARY	AAC	13,857,329	602,766,747	2.30
AUSTRALIAN ETHICAL ORDINARY	AEF	116	112,093,000	0.00
AUSTRALIAN MINES LTD ORDINARY	AUZ	554,959	3,444,742,479	0.02
AUSTRALIAN PHARM. ORDINARY	API	7,564,312	492,656,035	1.54
AUSTRALIAN UNITY OFF ORDINARY	AOF	401,936	162,831,952	0.25
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	2,444,816	555,957,959	0.44
AVITA MEDICAL LTD ORDINARY	AVH	30,027,561	2,117,474,277	1.42
AVZ MINERALS LTD ORDINARY	AVZ	1,164,977	2,304,148,459	0.05
BABY BUNTING GRP LTD ORDINARY	BBN	91,049	127,564,474	0.07
BANK OF QUEENSLAND. ORDINARY	BOQ	27,868,664	442,001,312	6.31
BAPCOR LIMITED ORDINARY	BAP	1,112,434	284,535,589	0.39
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
BEACH ENERGY LIMITED ORDINARY	BPT	4,080,016	2,280,808,177	0.18
BEACON LIGHTING GRP ORDINARY	BLX	1,382,181	220,199,961	0.63
BEGA CHEESE LTD ORDINARY	BGA	23,722,213	214,244,884	11.07

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BELLEVUE GOLD LTD ORDINARY	BGL	18,227,280	569,914,549	3.20
BENDIGO AND ADELAIDE ORDINARY	BEN	32,579,338	492,811,832	6.61
BENITEC BIOPHARMA ORDINARY	BLT	37,695	321,287,026	0.01
BERKELEY ENERGIA LTD ORDINARY	BKY	342,027	258,605,420	0.13
BETMAKERS TECH GROUP ORDINARY	BET	537,958	473,489,993	0.11
BHP GROUP LIMITED ORDINARY	BHP	88,025,396	2,945,851,394	2.99
BIDENERGY LIMITED ORDINARY	BID	146,011	127,793,003	0.11
BIGTINCAN HLDGS LTD ORDINARY	BTH	230,863	306,167,663	0.08
BINGO INDUSTRIES LTD ORDINARY	BIN	47,172,626	653,784,477	7.22
BIOTRON LIMITED ORDINARY	BIT	343,310	609,468,531	0.06
BLACKMORES LIMITED ORDINARY	BKL	1,740,130	17,395,283	10.00
BLUE SKY LIMITED ORDINARY	BLA	882,145	77,711,527	1.14
BLUESCOPE STEEL LTD ORDINARY	BSL	3,349,424	505,532,849	0.66
BOART LONGYEAR ORDINARY	BLY	1	87,658,584	0.00
BORAL LIMITED. ORDINARY	BLD	13,508,337	1,172,331,924	1.15
BOSS RESOURCES LTD ORDINARY	BOE	141,123	1,587,403,008	0.01
BOTANIX PHARMA LTD ORDINARY	BOT	11,368,477	972,698,044	1.17
BRAINCHIP LTD ORDINARY	BRN	124,997	1,337,375,663	0.01
BRAMBLES LIMITED ORDINARY	BXB	4,725,114	1,548,423,130	0.31
BRAVURA SOLUTION LTD ORDINARY	BVS	1,893,385	243,610,238	0.78
BREAKER RES NL ORDINARY	BRB	81,766	231,320,076	0.04

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BREVILLE GROUP LTD ORDINARY	BRG	899,481	130,382,127	0.69
BRICKWORKS LIMITED ORDINARY	BKW	292,023	149,937,589	0.19
BUBS AUST LTD ORDINARY	BUB	18,189,853	555,032,176	3.28
BUDDY TECH ORDINARY	BUD	14,117,665	2,380,279,339	0.59
BURU ENERGY ORDINARY	BRU	903,182	432,074,241	0.21
BWP TRUST ORDINARY UNITS	BWP	5,133,596	642,383,803	0.80
BWX LIMITED ORDINARY	BWX	8,129,848	124,249,888	6.54
BYRON ENERGY LTD ORDINARY	BYE	697,738	799,410,278	0.09
CALIDUS RESOURCES ORDINARY	CAI	7,200	214,689,064	0.00
CALIMA ENERGY ORDINARY	CE1	217	2,155,572,225	0.00
CALTEX AUSTRALIA ORDINARY	CTX	1,546,502	249,706,947	0.62
CANN GLOBAL LIMITED ORDINARY	CGB	5,938,724	1,941,944,420	0.31
CANN GROUP LTD ORDINARY	CAN	304,130	142,422,063	0.21
CAPRICORN METALS ORDINARY	CMM	435,212	324,765,473	0.13
CARBON REVOLUTION ORDINARY	CBR	15,173	97,140,071	0.02
CARDINAL RESO LTD ORDINARY	CDV	595	494,024,522	0.00
CARDNO LIMITED ORDINARY	CDD	299,683	444,749,495	0.07
CARINDALE PROPERTY UNIT	CDP	392	70,000,000	0.00
CARNARVON PETROLEUM ORDINARY	CVN	54,148,029	1,564,379,917	3.46
CARSALES.COM LTD. ORDINARY	CAR	2,895,608	245,253,951	1.18
CASH CONVERTERS ORDINARY	CCV	4,019	616,437,946	0.00

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CASSINI RESOURCES ORDINARY	CZI	22	427,757,093	0.00
CATAPULT GRP INT LTD ORDINARY	CAT	343,658	190,895,116	0.18
CEDAR WOODS PROP. ORDINARY	CWP	189,952	80,447,826	0.24
CELSIUS RESOURCE LTD ORDINARY	CLA	2,399,998	757,218,081	0.32
CENTURIA CAPITAL FPO/UNITS STAPLED	CNI	456,823	448,839,027	0.10
CENTURIA I REIT ORDINARY UNITS	CIP	150,106	347,054,868	0.04
CENTURIA METRO REIT ORDINARY UNITS	CMA	984,069	513,239,302	0.19
CHALLENGER LIMITED ORDINARY	CGF	42,391,613	611,961,115	6.93
CHAMPION IRON LTD ORDINARY	CIA	1,389,918	445,179,122	0.31
CHARTER HALL GROUP STAPLED US PROHIBIT.	CHC	956,813	465,777,131	0.21
CHARTER HALL RETAIL UNITS	CQR	5,164,285	442,541,456	1.17
CHARTER HALL SOC IN UNITS	CQE	1,190,556	301,858,943	0.39
CHORUS LIMITED ORD FOR.EXEMPT NZX	CNU	472,251	443,709,223	0.11
CHTR H LWR DEFERRED SETTLEMENT	CLWDC	23,935	232,300,142	0.01
CHTR H LWR UNITS STAPLED	CLW	4,291,298	481,180,674	0.89
CIMIC GROUP LTD ORDINARY	CIM	2,299,694	323,726,756	0.71
CIRRUS NET HOLD LTD ORDINARY	CNW	1,070,220	883,384,099	0.12
CITY CHIC COLLECTIVE ORDINARY	CCX	1,759,180	192,236,121	0.92
CLASS LIMITED ORDINARY	CL1	887,766	117,662,056	0.75
CLEAN TEQ HLDGS LTD ORDINARY	CLQ	39,788,411	746,460,205	5.33
CLEANAWAY WASTE LTD ORDINARY	CWY	16,314,697	2,051,417,930	0.80

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CLINUVEL PHARMACEUT. ORDINARY	CUV	3,550,882	49,410,338	7.19
CLOVER CORPORATION ORDINARY	CLV	3,727	166,310,104	0.00
COCA-COLA AMATIL ORDINARY	CCL	21,245,939	723,999,699	2.93
COCHLEAR LIMITED ORDINARY	COH	529,580	57,829,907	0.92
CODAN LIMITED ORDINARY	CDA	4,458	179,992,883	0.00
COLES GROUP ORDINARY	COL	10,047,573	1,333,929,696	0.75
COLLECTION HOUSE ORDINARY	CLH	7,967,536	141,948,162	5.61
COLLINS FOODS LTD ORDINARY	CKF	156,770	116,581,244	0.13
COMMONWEALTH BANK. ORDINARY	CBA	11,898,121	1,770,239,507	0.67
COMPUTERSHARE LTD ORDINARY	CPU	7,013,742	540,879,593	1.30
CONTACT ENERGY LTD ORD FOR. EXEMPT NZX	CEN	7,027	185,141,279	0.00
COOPER ENERGY LTD ORDINARY	COE	88,329,184	1,626,647,398	5.43
COPPER MOUNTAIN CDI 1:1	C6C	207,500	22,634,573	0.92
CORONADO GLOBAL RES CDI10:1USPROHEXCLQIB	CRN	13,586	966,516,920	0.00
CORP TRAVEL LIMITED ORDINARY	CTD	7,892,013	108,878,710	7.25
COSTA GROUP HOLDINGS ORDINARY	CGC	44,443,364	400,791,811	11.09
CREDIT CORP GROUP ORDINARY	CCP	1,602,627	54,918,148	2.92
CROMWELL PROP FPO/UNITS STAPLED	CMW	106,730,420	2,606,573,223	4.09
CROPLOGIC ORDINARY	CLI	79,618	416,605,449	0.02
CROWD MEDIA LIMITED ORDINARY	CM8	199,998	283,300,397	0.07
CROWN RESORTS LTD ORDINARY	CWN	12,045,966	677,158,271	1.78

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CSL LIMITED ORDINARY	CSL	185,600	453,871,457	0.04
CSR LIMITED ORDINARY	CSR	23,187,441	491,453,766	4.72
CUDECO LIMITED ORDINARY	CDU	181,148	394,278,197	0.05
DACIAN GOLD LTD ORDINARY	DCN	10,816,374	227,775,121	4.75
DAMSTRA HOLDINGS ORDINARY	DTC	41,030	137,427,774	0.03
DANAKALI LIMITED ORDINARY	DNK	94,864	318,546,306	0.03
DE GREY MINING ORDINARY	DEG	394,884	1,038,550,712	0.04
DEXUS UNITS STAPLED	DXS	7,755,901	1,096,857,665	0.71
DICKER DATA LIMITED ORDINARY	DDR	356,262	161,615,513	0.22
DIGITALX LIMITED ORDINARY	DCC	21,424	605,628,549	0.00
DOMAIN HOLDINGS AUS ORDINARY	DHG	13,861,344	583,077,789	2.38
DOMINO PIZZA ENTERPR ORDINARY	DMP	8,802,806	86,238,290	10.21
DONACO INTERNATIONAL ORDINARY	DNA	774,217	823,592,773	0.09
DOWNER EDI LIMITED ORDINARY	DOW	8,189,571	594,702,512	1.38
DRONESHIELD LIMITED ORDINARY	DRO	1,539,854	252,462,135	0.61
DROPSUITE LTD ORDINARY	DSE	674,105	493,680,533	0.14
DUBBER CORP LTD ORDINARY	DUB	956,369	191,240,452	0.50
ECLIPX GROUP LTD ORDINARY	ECX	10,401,354	319,636,693	3.25
ECOFIBRE LIMITED ORDINARY	EOF	1,187,899	117,410,719	1.01
EDEN INV LTD ORDINARY	EDE	298,999	1,723,596,366	0.02
ELANORETL PROPERTY UNITS STAPLED	ERF	358,485	128,729,755	0.28

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ELDERS LIMITED ORDINARY	ELD	5,707,195	155,673,027	3.67
ELECTRO OPTIC SYS. ORDINARY	EOS	483,439	113,078,213	0.43
ELIXINOL GLOBAL ORDINARY	EXL	1,421,991	60,023,540	2.37
ELMO SOFTWARE ORDINARY	ELO	28,062	74,930,726	0.04
EMECO HOLDINGS ORDINARY	EHL	10,384,903	323,212,432	3.21
EMERALD RES NL ORDINARY	EMR	4,484,960	3,048,452,533	0.15
EMERGE GAMING LTD ORDINARY	EM1	245,609	468,594,532	0.05
EML PAYMENTS LTD ORDINARY	EML	2,586,540	325,418,554	0.79
EMPIRE ENERGY LTD ORDINARY	EEG	280,455	262,559,301	0.11
ENERGY RESOURCES ORDINARY 'A'	ERA	2,688,013	517,725,062	0.52
ENERGY WORLD CORPOR. ORDINARY	EWC	18,352,632	1,795,631,672	1.02
ENVIROSUITE LTD ORDINARY	EVS	970,626	464,452,780	0.21
ESTIA HEALTH LTD ORDINARY	EHE	5,412,757	261,089,598	2.07
EUROPEAN COBALT LTD ORDINARY	EUC	73,563	761,697,329	0.01
EUROPEAN LITHIUM LTD ORDINARY	EUR	79,998	619,224,293	0.01
EVENT HOSPITALITY ORDINARY	EVT	349,809	160,992,028	0.22
EVOLUTION MINING LTD ORDINARY	EVN	12,848,201	1,701,430,369	0.76
EXPERIENCE CO LTD ORDINARY	EXP	894,485	555,811,840	0.16
FAMILY ZONE CYBER ORDINARY	FZO	2	239,126,669	0.00
FAR LTD ORDINARY	FAR	58,793,232	6,280,387,002	0.94
FATFISH BLOCKCHAIN ORDINARY	FFG	987,388	813,565,311	0.12

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FBR LTD ORDINARY	FBR	6,300,536	1,694,707,901	0.37
FINEOS CORP HOLD PLC CDI 1:1	FCL	199	264,381,711	0.00
FIRST GRAPHENE LTD ORDINARY	FGR	9,420	474,720,081	0.00
FIRSTWAVE CLOUD TECH ORDINARY	FCT	25,515	316,036,629	0.01
FISHER & PAYKEL H. ORD FOR. EXEMPT NZX	FPH	912,625	574,431,601	0.16
FLETCHER BUILDING ORD FOR. EXEMPT NZX	FBU	4,533,919	825,453,215	0.55
FLEXIGROUP LIMITED ORDINARY	FXL	4,136,305	394,391,125	1.05
FLIGHT CENTRE TRAVEL ORDINARY	FLT	4,004,303	101,129,431	3.96
FORTESCUE METALS GRP ORDINARY	FMG	136,684,843	3,078,964,918	4.44
FREEDOM FOOD LTD ORDINARY	FNP	8,264,824	273,464,948	3.02
G.U.D. HOLDINGS ORDINARY	GUD	3,211,355	86,701,174	3.70
G8 EDUCATION LIMITED ORDINARY	GEM	14,285,395	460,176,931	3.10
GALAN LITHIUM LTD ORDINARY	GLN	82,663	158,329,979	0.05
GALAXY RESOURCES ORDINARY	GXY	67,450,129	409,479,338	16.47
GALILEE ENERGY LTD ORDINARY	GLL	215,143	259,626,032	0.08
GASCOYNE RES LTD ORDINARY	GCY	2,856,179	1,004,864,955	0.28
GDI PROPERTY GRP FPO/UNITS STAPLED	GDI	127,930	542,327,901	0.02
GENWORTH MORTGAGE ORDINARY	GMA	21,619,483	412,514,184	5.24
GEOPACIFIC RESOURCES ORDINARY	GPR	1	174,525,760	0.00
GETSWIFT LIMITED ORDINARY	GSW	631,455	188,549,310	0.33
GOLD ROAD RES LTD ORDINARY	GOR	36,491,405	878,901,849	4.15

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GOODMAN GROUP FPO/UNITS STAPLED	GMG	2,674,826	1,828,413,236	0.15
GPT GROUP FPO/UNITS STAPLED	GPT	3,920,018	1,947,929,316	0.20
GRAINCORP LIMITED A CLASS ORDINARY	GNC	8,513,597	228,855,628	3.72
GRANGE RESOURCES. ORDINARY	GRR	22,441,803	1,157,338,698	1.94
GROWTHPOINT PROPERTY FPO/UNITS STAPLED	GOZ	2,096,943	771,780,009	0.27
GWA GROUP LTD ORDINARY	GWA	31,554,712	263,947,630	11.95
GWR GROUP LTD ORDINARY	GWR	2,606	254,696,219	0.00
HANSEN TECHNOLOGIES ORDINARY	HSN	707,163	197,973,817	0.36
HARVEY NORMAN ORDINARY	HVN	102,523,077	1,246,006,654	8.23
HASTINGS TECH MET ORDINARY	HAS	3,039,962	1,019,479,760	0.30
HEALIUS ORDINARY	HLS	12,300,976	622,742,479	1.98
HIGHFIELD RES LTD ORDINARY	HFR	62,900	329,525,003	0.02
HOME CONSORTIUM FPO STAPLED	HMC	3,250	197,810,933	0.00
HORIZON OIL LIMITED ORDINARY	HZN	293,201	1,301,981,265	0.02
HOTEL PROPERTY FPO/UNITS STAPLED	HPI	216,752	146,715,953	0.15
HT&E LIMITED ORDINARY	HT1	13,189,897	280,229,160	4.71
HUB24 LTD ORDINARY	HUB	5,829,616	62,796,130	9.28
HUON AQUACULTURE GRP ORDINARY	HUO	39,251	87,337,207	0.04
ICAR ASIA LTD ORDINARY	ICQ	50,969	424,428,496	0.01
IDP EDUCATION LTD ORDINARY	IEL	1,364,565	254,444,968	0.54
ILUKA RESOURCES ORDINARY	ILU	7,796,363	422,584,778	1.84



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IMDEX LIMITED ORDINARY	IMD	81,388	388,057,257	0.02
IMF BENTHAM LTD ORDINARY	IMF	4,374,639	249,410,560	1.75
IMPEDIMED LIMITED ORDINARY	IPD	7,207,608	509,708,587	1.41
IMUGENE LIMITED ORDINARY	IMU	36,643	4,320,015,484	0.00
INCITEC PIVOT ORDINARY	IPL	32,557,014	1,605,783,967	2.03
INDEPENDENCE GROUP ORDINARY	IGO	3,491,543	590,797,034	0.59
INFIGEN ENERGY FPO/UNITS STAPLED	IFN	17,674,518	962,149,300	1.84
INFOMEDIA LTD ORDINARY	IFM	441,766	318,345,240	0.14
INGENIA GROUP FPO/UNITS STAPLED	INA	3,785,999	270,843,745	1.40
INGHAMS GROUP ORDINARY	ING	47,065,060	371,679,601	12.66
INSURANCE AUSTRALIA ORDINARY	IAG	10,061,983	2,311,046,583	0.44
INTEGA GROUP LIMITED ORDINARY	ITG	148,049	444,749,495	0.03
INTEGRAL DIAGNOSTICS ORDINARY	IDX	34	194,544,664	0.00
INTEGRATED RESEARCH ORDINARY	IRI	1,654,229	171,860,753	0.96
INVESTEC AUST PROP ORDINARY UNITS	IAP	1,961,959	611,298,084	0.32
INVOCARE LIMITED ORDINARY	IVC	10,292,098	117,184,787	8.78
IONEER LTD ORDINARY	INR	51,720,129	1,678,633,252	3.08
IOOF HOLDINGS LTD ORDINARY	IFL	24,414,972	351,076,027	6.95
IPH LIMITED ORDINARY	IPH	562,442	213,741,182	0.26
IRESS LIMITED ORDINARY	IRE	706,588	174,923,447	0.40
ISELECT LTD ORDINARY	ISU	1,539,960	217,861,393	0.71

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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	6,958,782	443,000,471	1.57
JANUS HENDERSON CDI 1:1	JHG	610,695	38,318,542	1.59
JAPARA HEALTHCARE LT ORDINARY	JHC	5,740,267	267,247,328	2.15
JB HI-FI LIMITED ORDINARY	JBH	13,517,964	114,883,372	11.77
JERVOIS MINING ORDINARY	JRV	351,871	641,632,657	0.05
JOHNS LYNG GROUP ORDINARY	JLG	372,890	222,246,980	0.17
JUMBO INTERACTIVE ORDINARY	JIN	3,284,411	62,423,757	5.26
JUPITER MINES. ORDINARY	JMS	32,968,435	1,958,991,033	1.68
KAROON ENERGY LTD ORDINARY	KAR	2,030,372	552,984,693	0.37
KINA SECURITIES LTD ORDINARY	KSL	329,239	174,745,169	0.19
KING RIVER RESOURCES ORDINARY	KRR	415,894	1,248,638,553	0.03
KIP MCGRATH EDU.CNTR ORDINARY	KME	69,936	45,234,331	0.15
KIRKLAND LAKE GOLD CDI1:1FOREXEMPT XTSE	KLA	210,797	1,000,000	21.08
KOGAN.COM LTD ORDINARY	KGN	4,347,298	93,959,212	4.63
LEGEND MINING ORDINARY	LEG	1,000,000	2,372,128,578	0.04
LEIGH CRK ENERGY LTD ORDINARY	LCK	115,828	563,290,994	0.02
LENDLEASE GROUP FPO/UNITS STAPLED	LLC	10,187,827	564,478,116	1.80
LEPIDICO LTD ORDINARY	LPD	36,802	4,633,668,407	0.00
LIFE360 INC. CDI3:1 USPROHEXCLQIB	360	130,000	145,573,389	0.09

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LIFESTYLE COMMUNIT. ORDINARY	LIC	1,213,636	104,545,131	1.16
LINIUS TECH LIMITED ORDINARY	LNU	1,314,457	1,178,511,189	0.11
LINK ADMIN HLDG ORDINARY	LNK	6,254,772	530,828,445	1.18
LIONTOWN RESOURCES ORDINARY	LTR	461,838	1,693,985,201	0.03
LIQUEFIED NATURAL ORDINARY	LNG	17,619,303	576,607,151	3.06
LITHIUM AUSTRALIA NL ORDINARY	LIT	215,061	556,771,837	0.04
LITHIUM PWR INT LTD ORDINARY	LPI	1,299,198	262,513,903	0.49
LIVEHIRE LIMITED ORDINARY	LVH	59,654	302,163,829	0.02
LIVETILES LIMITED ORDINARY	LVT	6,958,058	860,215,949	0.81
LONGTABLE GROUP LTD ORDINARY	LON	177,136	207,262,291	0.09
LOVISA HOLDINGS LTD ORDINARY	LOV	3,512,286	105,771,882	3.32
LYCOPODIUM LIMITED ORDINARY	LYL	900	39,732,373	0.00
LYNAS CORPORATION ORDINARY	LYC	16,891,252	695,378,577	2.43
MACA LIMITED ORDINARY	MLD	705,491	268,007,708	0.26
MACMAHON HOLDINGS ORDINARY	MAH	1,566,726	2,154,985,818	0.07
MACQUARIE GROUP LTD ORDINARY	MQG	1,545,255	354,381,396	0.44
MADER GROUP LIMITED ORDINARY	MAD	93,846	200,000,000	0.05
MAGELLAN FIN GRP LTD ORDINARY	MFG	3,256,319	182,280,220	1.79
MAGNETITE MINES ORDINARY	MGT	357	964,906,968	0.00
MAGNIS ENERGY TECH ORDINARY	MNS	12,389	623,064,078	0.00
MASTERMYNE GROUP LTD ORDINARY	MYE	2,876	102,282,985	0.00

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MAYNE PHARMA LTD ORDINARY	MYX	94,351,452	1,679,068,131	5.62
MCMILLAN SHAKESPEARE ORDINARY	MMS	688,720	77,381,107	0.89
MCPHERSON'S LTD ORDINARY	MCP	34,505	106,843,303	0.03
MEDIBANK PRIVATE LTD ORDINARY	MPL	30,800,607	2,754,003,240	1.12
MEDIBIO LIMITED ORDINARY	MEB	1,591,270	995,130,039	0.16
MEGAPORT LIMITED ORDINARY	MP1	2,076,254	143,882,100	1.44
MESOBLAST LIMITED ORDINARY	MSB	32,193,709	536,679,434	6.00
METALS X LIMITED ORDINARY	MLX	31,371,946	907,266,067	3.46
METCASH LIMITED ORDINARY	MTS	87,256,588	909,256,748	9.60
MICHAEL HILL INT ORDINARY	MHJ	760,155	387,769,105	0.20
MILLENNIUM MIN LTD ORDINARY	MOY	1,240,787	891,470,031	0.14
MINCOR RESOURCES NL ORDINARY	MCR	127,605	345,967,212	0.04
MINERAL RESOURCES. ORDINARY	MIN	17,182,228	188,381,231	9.12
MIRVAC GROUP FPO/UNITS STAPLED	MGR	10,405,268	3,933,943,541	0.26
MITCHELL SERVICES ORDINARY	MSV	6,702,318	1,992,382,681	0.34
MMAOFFSHOR ORDINARY	MRM	28,230,931	925,732,084	3.05
MNF GROUP LTD ORDINARY	MNF	35,163	84,060,295	0.04
MONADELPHOUS GROUP ORDINARY	MND	5,039,713	94,394,989	5.34
MONASH IVF GROUP LTD ORDINARY	MVF	30,778	235,785,884	0.01
MONEY3 CORPORATION ORDINARY	MNY	696,951	183,548,153	0.38
MONEYME LIMITED ORDINARY	MME	429,036	169,440,001	0.25

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MORTGAGE CHOICE LTD ORDINARY	MOC	981,026	124,997,440	0.78
MOSAIC BRANDS LTD ORDINARY	MOZ	2,388	96,962,930	0.00
MOUNT GIBSON IRON ORDINARY	MGX	15,515,971	1,157,682,542	1.34
MSL SOLUTIONS LTD ORDINARY	MPW	1	322,258,160	0.00
MYANMAR METALS ORDINARY	MYL	1,542,618	1,639,098,462	0.09
MYER HOLDINGS LTD ORDINARY	MYR	58,164,293	821,278,815	7.08
MYSTATE LIMITED ORDINARY	MYS	262,379	91,475,985	0.29
NANOSONICS LIMITED ORDINARY	NAN	6,781,175	300,476,051	2.26
NATIONAL AUST. BANK ORDINARY	NAB	15,833,671	2,947,359,033	0.54
NATIONAL STORAGE FPO/UNITS STAPLED	NSR	17,418,511	788,058,583	2.21
NAVIGATOR GLOBAL LTD ORDINARY	NGI	337,983	162,147,897	0.21
NEARMAP LTD ORDINARY	NEA	54,545,278	452,455,617	12.06
NEOMETALS LTD ORDINARY	NMT	235,552	544,438,217	0.04
NETLINKZ LIMITED ORDINARY	NET	506	1,771,503,793	0.00
NETWEALTH GROUP ORDINARY	NWL	11,313,398	237,694,997	4.76
NEW CENTURY RESOURCE ORDINARY	NCZ	48,913,821	637,854,575	7.67
NEW ENERGY SOLAR FPO/UNITS STAPLED	NEW	288,602	351,059,886	0.08
NEW HOPE CORPORATION ORDINARY	NHC	17,964,984	831,708,319	2.16
NEWCREST MINING ORDINARY	NCM	7,407,419	768,843,214	0.96
NEWS CORP.. A NON-VOTING CDI 1:1	NWSLV	178,875	18,651,035	0.96
NEWS CORP.. B VOTING CDI 1:1	NWS	1,005,775	49,032,171	2.05

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NEXT SCIENCE LIMITED ORDINARY	NXS	80,004	107,212,551	0.07
NEXTDC LIMITED ORDINARY	NXT	41,964,382	344,531,481	12.18
NIB HOLDINGS LIMITED ORDINARY	NHF	3,290,569	456,084,832	0.72
NICK SCALI LIMITED ORDINARY	NCK	1,252,934	81,000,000	1.55
NICKELMINESLIMITED ORDINARY	NIC	4,364,715	1,385,124,097	0.32
NINE ENTERTAINMENT ORDINARY	NEC	106,267,216	1,705,393,253	6.23
NORTHERN STAR ORDINARY	NST	16,014,290	733,937,834	2.18
NOVA MINERALS LTD ORDINARY	NVA	4,052,700	932,034,151	0.43
NRW HOLDINGS LIMITED ORDINARY	NWH	332,419	423,176,725	0.08
NUFARM FINANCE (NZ) CBND 6M PER Q X	NFNG	943	2,510,000	0.04
NUFARM LIMITED ORDINARY	NUF	32,697,351	379,639,334	8.61
NUHEARA LIMITED ORDINARY	NUH	549,915	1,062,210,292	0.05
NZME LIMITED ORD FOR. EXEMPT NZX	NZM	431,794	196,011,282	0.22
OBJECTIVE CORP ORDINARY	OCL	20	92,977,871	0.00
OCEANAGOLD CORP. CHESS DEPOSITARY INT	OGC	583,098	70,309,927	0.83
OFX GROUP LTD ORDINARY	OFX	580,357	242,812,373	0.24
OIL SEARCH LTD ORDINARY	OSH	20,563,342	1,524,746,985	1.35
OKLO RESOURCES LTD ORDINARY	OKU	329,251	412,789,335	0.08
OM HOLDINGS LIMITED ORDINARY	OMH	7,804	738,623,337	0.00
ONEVUE HOLDINGS LTD ORDINARY	OVH	359,992	267,923,826	0.13
OOH!MEDIA LIMITED ORDINARY	OML	13,255,623	242,385,958	5.47

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OPENPAY GROUP ORDINARY	OPY	25,434	67,287,018	0.04
OPTHEA LIMITED ORDINARY	OPT	135,797	269,157,769	0.05
OPTICOMM LTD ORDINARY	OPC	52,892	104,074,986	0.05
ORICA LIMITED ORDINARY	ORI	2,143,078	380,953,427	0.56
ORIGIN ENERGY ORDINARY	ORG	12,331,639	1,761,211,071	0.70
OROCOBRE LIMITED ORDINARY	ORE	35,715,106	261,810,892	13.64
ORORA LIMITED ORDINARY	ORA	4,003,551	1,206,684,923	0.33
ORTHOCELL LIMITED ORDINARY	OCC	263,239	181,508,764	0.15
OTTO ENERGY LIMITED ORDINARY	OEL	7,851,250	2,460,464,725	0.32
OZ MINERALS ORDINARY	OZL	4,118,896	323,874,831	1.27
PACIFIC GRP LTD ORDINARY	PAC	10	49,708,483	0.00
PACT GROUP HLDGS LTD ORDINARY	PGH	16,345,036	343,993,595	4.75
PAINCHEK LTD ORDINARY	PCK	475,568	1,035,522,400	0.05
PALADIN ENERGY LTD ORDINARY	PDN	11,259,236	2,027,891,013	0.56
PANORAMIC RESOURCES NEW	PANND	122,130	12,981,951	0.94
PANORAMIC RESOURCES ORDINARY	PAN	408,583	654,235,709	0.06
PANTORO LIMITED ORDINARY	PNR	2,025,759	1,175,943,929	0.17
PARADIGM BIO. ORDINARY	PAR	1,152,624	196,899,099	0.59
PARAGON CARE LIMITED ORDINARY	PGC	1,278,748	337,885,292	0.38
PEAK RESOURCES ORDINARY	PEK	249,933	1,305,305,618	0.02
PEEL MINING LIMITED ORDINARY	PEX	39,102	243,683,611	0.02

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PENDAL GROUP LTD ORDINARY	PDL	2,513,275	322,802,391	0.78
PEOPLEINFRASTRUCTURE ORDINARY	PPE	1	73,423,472	0.00
PERENTI GLOBAL LTD ORDINARY	PRN	1,531,104	686,383,141	0.22
PERPETUAL EQUITY LTD ORDINARY	PIC	25,505	346,631,433	0.01
PERPETUAL LIMITED ORDINARY	PPT	3,647,661	46,861,837	7.78
PERSEUS MINING LTD ORDINARY	PRU	41,812,307	1,167,980,480	3.58
PHOSLOCK ENV TEC LTD ORDINARY	PET	7,980,576	564,991,694	1.41
PIEDMONT LITHIUM LTD ORDINARY	PLL	19,650	824,320,206	0.00
PILBARA MIN LTD ORDINARY	PLS	175,637,747	2,223,704,308	7.90
PINNACLE INVESTMENT ORDINARY	PNI	10,708,160	182,932,894	5.85
PIONEER CREDIT LTD ORDINARY	PNC	1,319,858	63,398,249	2.08
PLATINA RESOURCES ORDINARY	PGM	174,998	326,276,016	0.05
PLATINUM ASSET ORDINARY	PTM	24,032,012	586,678,900	4.10
POINTSBET HOLDINGS ORDINARY	PBH	1,217,972	130,284,520	0.93
POLYNOVO LIMITED ORDINARY	PNV	20,345,928	661,088,044	3.08
PPK GROUP LIMITED ORDINARY	PPK	26,523	85,101,035	0.03
PRAEMIUM LIMITED ORDINARY	PPS	1,022,316	408,367,799	0.25
PREMIER INVESTMENTS ORDINARY	PMV	49,224	158,474,435	0.03
PRESCIENT LTD ORDINARY	PTX	283,943	394,260,627	0.07
PRIMEWEST FPO/UNITS STAPLED	PWG	132,265	349,135,592	0.04
PRO MEDICUS LIMITED ORDINARY	PME	828,074	103,946,832	0.80

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PROSPA GROUP. ORDINARY	PGL	115,986	161,350,437	0.07
PUSHPAY HOLDINGS LTD ORD FOR. EXEMPT NZX	PPH	1,613,144	275,261,739	0.59
PWR HOLDINGS LIMITED ORDINARY	PWH	38,315	100,087,694	0.04
QANTAS AIRWAYS ORDINARY	QAN	12,495,985	1,490,793,082	0.84
QBE INSURANCE GROUP ORDINARY	QBE	8,013,508	1,309,926,445	0.61
QMS MEDIA LIMITED ORDINARY	QMS	90	344,737,836	0.00
QUBE HOLDINGS LTD ORDINARY	QUB	14,769,412	1,625,835,945	0.91
RAMELIUS RESOURCES ORDINARY	RMS	3,960,071	658,470,383	0.60
RAMSAY HEALTH CARE ORDINARY	RHC	3,584,688	202,081,252	1.77
REA GROUP ORDINARY	REA	2,428,203	131,714,699	1.84
RECKON LIMITED ORDINARY	RKN	5,049	113,294,832	0.00
RED 5 LIMITED ORDINARY	RED	760,206	1,245,085,286	0.06
RED RIVER RESOURCES ORDINARY	RVR	1,367,541	516,238,865	0.26
REDBUBBLE LIMITED ORDINARY	RBL	638,408	259,962,966	0.25
REDCAPE HOTEL GROUP UNITS STAPLED	RDC	338,671	552,195,195	0.06
REFLEX HOLDINGS ORDINARY	RDF	338,691	151,042,616	0.22
REECE LIMITED ORDINARY	REH	492,548	560,822,855	0.09
REGIONAL EXPRESS ORDINARY	REX	8,647	110,154,375	0.01
REGIS HEALTHCARE LTD ORDINARY	REG	3,591,076	300,748,426	1.19
REGIS RESOURCES ORDINARY	RRL	13,388,149	508,180,460	2.63
RELIANCE WORLDWIDE ORDINARY	RWC	51,840,251	790,094,765	6.56



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RESMED INC CDI 10:1 FOR. EXEMP	RMD	1,042,775	419,679,020	0.25
RESOLUTE MINING ORDINARY	RSG	73,925,871	903,153,734	8.19
RETAIL FOOD GROUP ORDINARY	RFG	158,463	2,117,995,198	0.01
RHIPE LTD ORDINARY	RHP	181,798	140,115,339	0.13
RIDLEY CORPORATION ORDINARY	RIC	631,663	311,256,221	0.20
RIGHTCROWD ORDINARY	RCW	378,104	199,287,114	0.19
RIO TINTO LIMITED ORDINARY	RIO	14,981,389	371,216,214	4.04
RPMGLOBAL HLDGS LTD ORDINARY	RUL	92,753	217,917,356	0.04
RURAL FUNDS GROUP UNITS STAPLED	RFF	16,580,468	335,859,474	4.94
S2 RESOURCES ORDINARY	S2R	583,258	247,915,179	0.24
SANDFIRE RESOURCES ORDINARY	SFR	6,323,869	178,028,967	3.55
SANTOS LTD ORDINARY	STO	12,010,616	2,083,066,041	0.58
SARACEN MINERAL ORDINARY	SAR	29,222,498	1,102,890,907	2.65
SCA PROPERTY GROUP UNITS STAPLED	SCP	6,925,193	931,795,879	0.74
SCENTRE GRP FPO/UNITS STAPLED	SCG	32,643,521	5,244,568,337	0.62
SEALINK TRAVEL GRP ORDINARY	SLK	41,693	145,529,103	0.03
SEEK LIMITED ORDINARY	SEK	15,829,162	352,062,170	4.50
SELECT HARVESTS ORDINARY	SHV	412	95,780,429	0.00
SENETAS CORPORATION ORDINARY	SEN	510,897	1,081,949,179	0.05
SENEX ENERGY LIMITED ORDINARY	SXY	67,586,713	1,456,066,718	4.64
SERVCORP LIMITED ORDINARY	SRV	113,361	96,817,888	0.12

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SERVICE STREAM ORDINARY	SSM	1,775,713	407,482,783	0.44
SEVEN GROUP HOLDINGS ORDINARY	SVW	5,981,553	339,357,656	1.76
SEVEN WEST MEDIA LTD ORDINARY	SWM	38,906,884	1,538,034,368	2.53
SEZZLE INC. CDI1:1 USPROHEXCLQIB	SZL	70,051	78,758,699	0.09
SG FLEET GROUP LTD ORDINARY	SGF	1,139,684	262,159,900	0.43
SHEFFIELD RES LTD ORDINARY	SFX	35,636	308,959,220	0.01
SIGMA HEALTH LTD ORDINARY	SIG	4,371,023	1,059,441,073	0.41
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	43,199,962	878,215,993	4.92
SILVER MINES LIMITED ORDINARY	SVL	222,272	867,527,593	0.03
SIMS METAL MGMT LTD ORDINARY	SGM	11,944,766	202,961,860	5.89
SIV CAPITAL LIMITED ORDINARY	SIV	417,133	39,267,916	1.06
SKY NETWORK ORDINARY	SKT	412,029	436,026,518	0.09
SKYCITY ENT GRP LTD ORD FOR. EXEMPT NZX	SKC	15,784,687	667,196,806	2.37
SLATER & GORDON ORDINARY	SGH	72	138,428,817	0.00
SMARTGRP CORPORATION ORDINARY	SIQ	148,622	131,651,028	0.11
SONIC HEALTHCARE ORDINARY	SHL	4,115,821	475,024,916	0.87
SOUL PATTINSON (W.H) ORDINARY	SOL	6,442,420	239,395,320	2.69
SOUTH32 LIMITED ORDINARY	S32	48,831,020	4,928,120,828	0.99
SPARK INFRASTRUCTURE STAPLED US PROHIBIT.	SKI	72,065,381	1,698,848,708	4.24



Reported Daily Short Positions for 30/12/19

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SPARK NEW ZEALAND ORD FOR. EXEMPT NZX	SPK	7,512,897	1,837,044,943	0.41
SPDR 200 FUND ETF UNITS	STW	52,705	59,833,624	0.09
SPDR DJ GLOBAL REIT ETF UNITS	DJRE	11,189	14,287,004	0.08
SPEEDCAST INT LTD ORDINARY	SDA	31,033,476	239,741,258	12.94
SPLITIT ORDINARY	SPT	787,458	211,297,116	0.37
SRG GLOBAL LTD ORDINARY	SRG	503,609	445,796,415	0.11
ST BARBARA LIMITED ORDINARY	SBM	10,205,469	699,161,089	1.46
STANMORE COAL LTD ORDINARY	SMR	20,396	256,133,603	0.01
STARGROUP LTD ORDINARY	STL	1	120,023,826	0.00
STARPHARMA HOLDINGS ORDINARY	SPL	13,941,966	372,483,768	3.74
STAVELY MINERALS LTD ORDINARY	SVY	302,683	213,799,785	0.14
STEADFAST GROUP LTD ORDINARY	SDF	1,215,094	863,205,401	0.14
STEMIFY LTD ORDINARY	SF1	1	151,972,435	0.00
STHN CROSS MEDIA ORDINARY	SXL	6,681,656	769,013,605	0.87
STOCKLAND FPO/UNITS STAPLED	SGP	7,240,858	2,384,351,503	0.30
STRAKER TRANSLATIONS ORDINARY	STG	75,362	53,021,360	0.14
STRIKE ENERGY LTD ORDINARY	STX	1,950,816	1,706,122,277	0.11
SUMMERSET GRP HLDGS ORD FOR. EXEMPT NZX	SNZ	4,878,133	226,827,675	2.15
SUNCORP GROUP LTD ORDINARY	SUN	4,920,566	1,260,950,777	0.39
SUNDANCE ENERGY ORDINARY	SEA	587,635	687,567,322	0.09
SUNDANCE RESOURCES ORDINARY	SDL	1,360	9,221,846,954	0.00

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SUNSTONE METALS LTD ORDINARY	STM	168,154	1,384,387,646	0.01
SUPER RET REP LTD ORDINARY	SUL	16,416,308	197,544,719	8.31
SUPERLOOP LIMITED ORDINARY	SLC	12,166,390	365,866,416	3.33
SYD AIRPORT FPO/UNITS STAPLED	SYD	12,442,263	2,258,597,431	0.55
SYNLAIT MILK LTD ORD FOR. EXEMPT NZX	SM1	91,956	179,306,908	0.05
SYRAH RESOURCES ORDINARY	SYR	69,639,837	413,493,062	16.84
TABCORP HOLDINGS LTD ORDINARY	TAH	24,715,484	2,025,285,475	1.22
TASSAL GROUP LIMITED ORDINARY	TGR	1,685,155	207,374,785	0.81
TECHNOLOGY ONE ORDINARY	TNE	12,322,761	318,524,654	3.87
TELIX PHARMACEUTICAL ORDINARY	TLX	102,860	253,279,999	0.04
TELSTRA CORPORATION. ORDINARY	TLS	22,453,987	11,893,297,855	0.19
TEMPLE & WEBSTER LTD ORDINARY	TPW	2,300	113,422,884	0.00
TEMPLETON GLOBAL ORDINARY	TGG	33,650	209,564,247	0.02
TERRACOM LTD ORDINARY	TER	36,677	501,717,977	0.01
THE A2 MILK COMPANY ORDINARY	A2M	55,737,480	735,880,598	7.57
THE CITADEL GRP ORDINARY	CGL	192,579	49,306,177	0.39
THE REJECT SHOP ORDINARY	TRS	4,005	28,908,148	0.01
THE STAR ENT GRP ORDINARY	SGR	3,666,837	917,322,730	0.40
THORN GROUP LIMITED ORDINARY	TGA	311,318	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

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TORO ENERGY LIMITED ORDINARY	TOE	245,989	2,490,475,898	0.01
TPG TELECOM LIMITED ORDINARY	TPM	12,805,006	927,811,493	1.38
TRANSURBAN GROUP FPO/UNITS STAPLED	TCL	13,435,863	2,733,072,033	0.49
TREASURY WINE ESTATE ORDINARY	TWE	23,155,793	719,945,478	3.22
TRIBUNE RES LTD ORDINARY	TBR	455	55,503,023	0.00
TROY RESOURCES LTD ORDINARY	TRY	310,785	592,063,768	0.05
TUBI LIMITED ORDINARY	2BE	174,985	243,142,400	0.07
TUNGSTEN MIN NL ORDINARY	TGN	441,761	768,661,772	0.06
UNIBAILRODAWESTFIELD CDI 20:1	URW	665,691	310,704,460	0.21
UNITI GROUP LTD ORDINARY	UWL	149,859	289,617,154	0.05
VAULT INTELLIGENCE ORDINARY	VLT	477,991	127,997,024	0.37
VICINITY CENTRES FPO/UNITS STAPLED	VCX	19,663,443	3,760,931,502	0.52
VICTORY OFFICES LTD ORDINARY	VOL	53,089	40,900,000	0.13
VILLAGE ROADSHOW LTD ORDINARY	VRL	52,664	195,176,014	0.03
VIRGIN AUS HLDG LTD ORDINARY	VAH	235,942	8,445,218,474	0.00
VIRGIN MONEY UK PLC CDI 1:1FOREXEMPT LSE	VUK	5,868,793	899,055,134	0.65
VIRTUS HEALTH LTD ORDINARY	VRT	621,779	80,389,938	0.77
VITA GROUP LTD ORDINARY	VTG	406,502	163,756,523	0.25
VIVA ENERGY GROUP ORDINARY	VEA	11,322,941	1,944,535,168	0.58
VIVA ENERGY REIT FPO/UNITS STAPLED	VVR	1,870,518	778,689,559	0.24
VIVA LEISURE LIMITED ORDINARY	VVA	76,561	60,147,170	0.13

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VOCUS GROUP LTD ORDINARY	VOC	4,736,530	620,571,174	0.76
VOLPARA HEALTH TECH ORDINARY	VHT	1,629,388	218,062,490	0.75
WAGNERS HLD COMPANY ORDINARY	WGN	1,752,987	187,196,887	0.94
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	14,102,776	135,601,009	10.40
WEBSTER LTD ORDINARY	WBA	160,716	362,245,163	0.04
WESFARMERS LIMITED ORDINARY	WES	8,257,530	1,133,840,242	0.73
WEST AFRICAN RES LTD ORDINARY	WAF	21,663,965	870,478,852	2.49
WESTERN AREAS LTD ORDINARY	WSA	8,681,900	273,680,818	3.17
WESTGOLD RESOURCES. ORDINARY	WGX	2,756,894	399,669,957	0.69
WESTPAC BANKING CORP ORDINARY	WBC	20,943,605	3,611,684,870	0.58
WHITEHAVEN COAL ORDINARY	WHC	21,526,891	1,026,045,885	2.10
WISETECH GLOBAL LTD ORDINARY	WTC	9,858,342	318,194,060	3.10
WISR LTD ORDINARY	WZR	729,617	826,535,852	0.09
WOODSIDE PETROLEUM ORDINARY	WPL	7,124,622	942,286,900	0.76
WOOLWORTHS GROUP LTD ORDINARY	WOW	7,261,209	1,261,216,153	0.58
WORLEY LIMITED ORDINARY	WOR	26,813,711	520,356,354	5.15
WPP AUNZ LTD ORDINARY	WPP	1,592,202	852,151,870	0.19
XERO LTD ORDINARY	XRO	802,719	141,527,253	0.57



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Z ENERGY LTD. ORD FOR. EXEMPT NZX	ZEL	352,729	400,000,000	0.09
ZENITH ENERGY LTD ORDINARY	ZEN	475,748	149,385,586	0.32
ZIP CO LTD. ORDINARY	Z1P	12,075,769	389,884,046	3.10