

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 13/12/19

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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
5G NETWORKS LIMITED ORDINARY	5GN	24,234	65,579,298	0.04
8COMMON LIMITED ORDINARY	8CO	23,060	156,385,222	0.01
A2B AUSTRALIA LTD ORDINARY	A2B	638,324	120,430,683	0.53
ABACUS PROPERTY GRP. FPO/UNITS STAPLED	ABP	731,406	645,330,343	0.11
ACCENT GROUP LTD ORDINARY	AX1	317,877	542,166,715	0.06
ACROW FORMWORK ORDINARY	ACF	7	205,952,534	0.00
ACTINOGEN MEDICAL ORDINARY	ACW	208,534	1,119,231,320	0.02
ADAIRS LIMITED ORDINARY	ADH	2,902,892	165,874,785	1.75
ADELAIDE BRIGHTON ORDINARY	ABC	16,752,480	651,723,127	2.57
ADVANCE NANOTEK LTD ORDINARY	ANO	37,581	58,920,252	0.06
AFTERPAY LIMITED ORDINARY	APT	3,379,517	259,754,900	1.30
AGL ENERGY LIMITED. ORDINARY	AGL	9,626,898	644,995,566	1.49
AINSWORTH GAME TECH. ORDINARY	AGI	955,552	336,793,929	0.28
ALACER GOLD CORP. CDI 1:1	AQG	99,447	73,249,712	0.14
ALCIDION GROUP LTD ORDINARY	ALC	156,326	990,694,052	0.02
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	862,056	533,857,586	0.16
ALLIANCE AVIATION ORDINARY	AQZ	729,775	127,470,102	0.57

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ALS LTD ORDINARY	ALQ	2,804,482	482,425,769	0.58
ALTECH CHEM LTD ORDINARY	ATC	66,509	780,202,115	0.01
ALTHEA GROUP ORDINARY	AGH	532,895	161,719,639	0.33
ALTium LIMITED ORDINARY	ALU	757,467	130,965,775	0.58
ALTURA MINING LTD ORDINARY	AJM	28,566,876	2,478,048,116	1.15
ALUMINA LIMITED ORDINARY	AWC	112,535,690	2,879,843,498	3.91
AMA GROUP LIMITED ORDINARY	AMA	7,367,182	731,851,723	1.01
AMAYSIM AUS LTD ORDINARY	AYS	452,247	295,110,421	0.15
AMCOR PLC CDI1:1FOREXEMPT NYSE	AMC	7,480,587	1,046,279,101	0.71
AMP LIMITED ORDINARY	AMP	182,076,036	3,436,599,241	5.30
ANIMOCA BRANDS CORP ORDINARY	AB1	177,035	934,243,248	0.02
ANSELL LIMITED ORDINARY	ANN	2,922,664	130,557,409	2.24
ANTIPA MINERALS LTD ORDINARY	AZY	257,999	2,076,332,528	0.01
ANZ BANKING GRP LTD ORDINARY	ANZ	17,291,688	2,834,584,923	0.61
AP EAGERS LIMITED ORDINARY	APE	640,758	256,933,106	0.25
APA GROUP UNITS STAPLED	APA	3,404,175	1,179,893,848	0.29
APN INDUSTRIA REIT FPO/UNITS STAPLED	ADI	5,144,419	190,736,844	2.70
APOLLO TOURISM ORDINARY	ATL	160,696	186,150,908	0.09
APPEN LIMITED ORDINARY	APX	1,183,400	121,107,755	0.98
ARAFURA RESOURCE LTD ORDINARY	ARU	4,156,413	1,054,894,204	0.39
ARB CORPORATION. ORDINARY	ARB	2,489,012	79,830,525	3.12



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ARDEA RESOURCES LTD ORDINARY	ARL	36,238	117,300,435	0.03
ARDENTLEISUREGRPLTD ORDINARY	ALG	17,137,175	479,706,016	3.57
ARENA REIT. FPO/UNITS STAPLED	ARF	612,280	300,024,310	0.20
ARGOSY MINERALS LTD ORDINARY	AGY	2,056,054	1,017,502,141	0.20
ARISTOCRAT LEISURE ORDINARY	ALL	20,071,898	638,544,150	3.14
ARQ GROUP LIMITED ORDINARY	ARQ	1,248,586	122,131,124	1.02
ARTEMIS RESOURCES ORDINARY	ARV	164,000	933,754,600	0.02
ASALEO CARE LIMITED ORDINARY	AHY	2,762,736	543,122,491	0.51
ASX LIMITED ORDINARY	ASX	976,226	193,595,162	0.50
ATLAS ARTERIA FPOSTUSPROHEXCLQUP	ALX	19,714,982	857,958,403	2.30
ATOMOS ORDINARY	AMS	153,296	186,704,376	0.08
ATRUM COAL LTD ORDINARY	ATU	139,324	476,368,492	0.03
AUB GROUP LTD ORDINARY	AUB	426,303	73,796,871	0.58
AUCKLAND INTERNATIONAL ORD FOR.EXEMPT NZX	AIA	1,523,122	1,215,040,409	0.13
AUDINATEGROUPLTD ORDINARY	AD8	266,782	67,424,089	0.40
AUDIO PIXELS LTD ORDINARY	AKP	29,754	28,301,720	0.11
AURELIA METALS LTD ORDINARY	AMI	6,746,200	873,421,297	0.77
AURIZON HOLDINGS LTD ORDINARY	AZJ	18,515,542	1,961,333,826	0.94
AUSCANN GRP HLGS LTD ORDINARY	AC8	37,259	317,047,357	0.01
AUSGOV TREASURY BOND TB 3.00% 03-47 6M	GSBE47	2,005	133,000,000	0.00
AUSNET SERVICES LTD ORDINARY	AST	27,942,860	3,689,811,233	0.76

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AUST DAIRY GROUP FPO/UNITS STAPLED	AHF	720,594	370,986,440	0.19
AUST FINANCE GRP ORDINARY	AFG	734	215,567,847	0.00
AUSTAL LIMITED ORDINARY	ASB	1,845,720	356,533,110	0.52
AUSTRALIAN AGRICULT. ORDINARY	AAC	14,081,369	602,766,747	2.34
AUSTRALIAN ETHICAL ORDINARY	AEF	58	112,093,000	0.00
AUSTRALIAN MINES LTD ORDINARY	AUZ	554,959	3,444,742,479	0.02
AUSTRALIAN PHARM. ORDINARY	API	13,318,901	492,656,035	2.70
AUSTRALIAN UNITY OFF ORDINARY	AOF	401,936	162,831,952	0.25
AUSTRALIS OIL & GAS ORDINARY	ATS	217,187	985,963,678	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	2,430,565	555,813,783	0.44
AVITA MEDICAL LTD ORDINARY	AVH	40,009,412	2,117,474,277	1.89
AVZ MINERALS LTD ORDINARY	AVZ	4,180,245	2,304,148,459	0.18
BABY BUNTING GRP LTD ORDINARY	BBN	91,037	127,564,474	0.07
BANK OF QUEENSLAND. ORDINARY	BOQ	26,675,392	442,001,312	6.04
BAPCOR LIMITED ORDINARY	BAP	1,294,320	284,535,589	0.45
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	10,726,874	2,278,928,328	0.47
BEACON LIGHTING GRP ORDINARY	BLX	1,383,617	220,199,961	0.63

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BEGA CHEESE LTD ORDINARY	BGA	23,711,073	214,244,884	11.07
BELLAMY'S AUSTRALIA ORDINARY	BAL	465,662	113,368,297	0.41
BELLEVUE GOLD LTD ORDINARY	BGL	17,928,337	569,914,549	3.15
BENDIGO AND ADELAIDE ORDINARY	BEN	27,878,732	492,811,832	5.66
BERKELEY ENERGIA LTD ORDINARY	BKY	346,030	258,605,420	0.13
BETMAKERS TECH GROUP ORDINARY	BET	455,795	473,489,993	0.10
BHP GROUP LIMITED ORDINARY	BHP	92,899,041	2,945,851,394	3.15
BIDENERGY LIMITED ORDINARY	BID	143,011	127,793,003	0.11
BIGTINCAN HLDGS LTD ORDINARY	BTH	230,863	306,167,663	0.08
BINGO INDUSTRIES LTD ORDINARY	BIN	47,260,374	653,784,477	7.23
BIOTRON LIMITED ORDINARY	BIT	343,310	609,468,531	0.06
BLACKHAM RESOURCES ORDINARY	BLK	319,139	4,716,242,587	0.01
BLACKMORES LIMITED ORDINARY	BKL	1,738,824	17,395,283	10.00
BLUE SKY LIMITED ORDINARY	BLA	882,145	77,711,527	1.14
BLUESCOPE STEEL LTD ORDINARY	BSL	4,713,700	507,250,999	0.93
BOART LONGYEAR ORDINARY	BLY	1	87,658,584	0.00
BORAL LIMITED. ORDINARY	BLD	12,457,009	1,172,331,924	1.06
BOSS RESOURCES LTD ORDINARY	BOE	95,964	1,587,403,008	0.01
BOTANIX PHARMA LTD ORDINARY	BOT	15,903,778	972,698,044	1.64
BRAINCHIP LTD ORDINARY	BRN	124,997	1,323,247,122	0.01
BRAMBLES LIMITED ORDINARY	BXB	4,325,656	1,558,115,895	0.28

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BRAVURA SOLUTION LTD ORDINARY	BVS	1,025,081	243,610,238	0.42
BREAKER RES NL ORDINARY	BRB	81,766	231,320,076	0.04
BREVILLE GROUP LTD ORDINARY	BRG	1,255,666	130,382,127	0.96
BRICKWORKS LIMITED ORDINARY	BKW	361,218	149,937,589	0.24
BUBS AUST LTD ORDINARY	BUB	16,708,283	514,070,874	3.25
BUDDY TECH ORDINARY	BUD	13,606,198	2,380,279,339	0.57
BURU ENERGY ORDINARY	BRU	903,182	432,074,241	0.21
BWP TRUST ORDINARY UNITS	BWP	6,256,392	642,383,803	0.97
BWX LIMITED ORDINARY	BWX	8,430,966	124,249,888	6.79
BYRON ENERGY LTD DEFERRED	BYENA	1,500	42,074,138	0.00
BYRON ENERGY LTD ORDINARY	BYE	656,006	757,334,472	0.09
CALIMA ENERGY ORDINARY	CE1	241	2,155,572,225	0.00
CALTEX AUSTRALIA ORDINARY	CTX	1,937,733	249,706,947	0.78
CANN GLOBAL LIMITED ORDINARY	CGB	5,938,724	1,931,944,420	0.31
CANN GROUP LTD ORDINARY	CAN	1,135,013	141,871,785	0.80
CAPRICORN METALS ORDINARY	CMM	396,302	324,741,473	0.12
CARDINAL RESO LTD ORDINARY	CDV	642	494,024,522	0.00
CARDNO LIMITED ORDINARY	CDD	295,838	444,749,495	0.07
CARINDALE PROPERTY UNIT	CDP	393	70,000,000	0.00
CARNARVON PETROLEUM ORDINARY	CVN	54,937,433	1,564,379,917	3.51
CARSALES.COM LTD. ORDINARY	CAR	2,576,227	245,226,640	1.05



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CASH CONVERTERS ORDINARY	CCV	123,944	616,437,946	0.02
CASSINI RESOURCES ORDINARY	CZI	22	415,507,093	0.00
CATAPULT GRP INT LTD ORDINARY	CAT	301,255	190,895,116	0.16
CEDAR WOODS PROP. ORDINARY	CWP	189,349	80,447,826	0.24
CELSIUS RESOURCE LTD ORDINARY	CLA	2,399,998	757,218,081	0.32
CENTURIA CAPITAL FPO/UNITS STAPLED	CNI	548,488	438,789,792	0.13
CENTURIA I REIT ORDINARY UNITS	CIP	1,376,470	301,786,842	0.46
CENTURIA METRO REIT ORDINARY UNITS	CMA	1,738,408	451,572,635	0.38
CHALLENGER LIMITED ORDINARY	CGF	46,066,941	611,961,115	7.53
CHAMPION IRON LTD ORDINARY	CIA	1,808,263	435,679,122	0.42
CHARTER HALL GROUP STAPLED US PROHIBIT.	CHC	968,056	465,777,131	0.21
CHARTER HALL RETAIL UNITS	CQR	6,302,818	442,541,456	1.42
CHARTER HALL SOC IN UNITS	CQE	1,173,024	301,858,943	0.39
CHORUS LIMITED ORD FOR.EXEMPT NZX	CNU	476,516	443,709,223	0.11
CHTR H LWR DEFERRED SETTLEMENT	CLWDC	44,316	232,300,142	0.02
CHTR H LWR UNITS STAPLED	CLW	2,442,576	421,606,411	0.58
CIMIC GROUP LTD ORDINARY	CIM	2,184,303	323,726,756	0.67
CIRRUS NET HOLD LTD ORDINARY	CNW	1,070,220	883,384,099	0.12
CITY CHIC COLLECTIVE ORDINARY	CCX	266,954	192,236,121	0.14
CLASS LIMITED ORDINARY	CL1	868,608	117,662,056	0.74
CLEAN TEQ HLDGS LTD ORDINARY	CLQ	40,770,240	746,460,205	5.46

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CLEANAWAY WASTE LTD ORDINARY	CWY	15,469,525	2,051,417,930	0.75
CLINUVEL PHARMACEUT. ORDINARY	CUV	3,427,276	49,410,338	6.94
CLOVER CORPORATION ORDINARY	CLV	3,727	166,310,104	0.00
COCA-COLA AMATIL ORDINARY	CCL	21,747,589	723,999,699	3.00
COCHLEAR LIMITED ORDINARY	COH	525,480	57,829,907	0.91
CODAN LIMITED ORDINARY	CDA	103,196	179,992,883	0.06
COLES GROUP ORDINARY	COL	10,387,141	1,333,929,696	0.78
COLLECTION HOUSE ORDINARY	CLH	7,974,936	141,948,162	5.62
COLLINS FOODS LTD ORDINARY	CKF	221,442	116,581,244	0.19
COMMONWEALTH BANK. ORDINARY	CBA	11,494,300	1,770,239,507	0.65
COMPUTERSHARE LTD ORDINARY	CPU	8,764,886	540,879,593	1.62
CONTACT ENERGY LTD ORD FOR. EXEMPT NZX	CEN	6,858	184,865,035	0.00
COOPER ENERGY LTD ORDINARY	COE	92,464,305	1,621,550,810	5.70
COPPER MOUNTAIN CDI 1:1	C6C	280,000	22,634,573	1.24
CORONADO GLOBAL RES CDI10:1USPROHEXCLQIB	CRN	168,588	966,516,920	0.02
CORP TRAVEL LIMITED ORDINARY	CTD	7,400,277	108,878,710	6.80
COSTA GROUP HOLDINGS ORDINARY	CGC	43,978,027	400,791,811	10.97
CREDIT CORP GROUP ORDINARY	CCP	1,581,543	54,918,148	2.88
CROMWELL PROP FPO/UNITS STAPLED	CMW	125,109,282	2,603,784,698	4.80
CROPLOGIC ORDINARY	CLI	79,618	416,605,449	0.02
CROWD MEDIA LIMITED ORDINARY	CM8	199,998	270,503,508	0.07

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CROWN RESORTS LTD ORDINARY	CWN	12,253,861	677,158,271	1.81
CSL LIMITED ORDINARY	CSL	500,689	453,871,457	0.11
CSR LIMITED ORDINARY	CSR	23,158,229	491,453,766	4.71
CUDECO LIMITED ORDINARY	CDU	181,148	394,278,197	0.05
DACIAN GOLD LTD ORDINARY	DCN	12,965,116	227,775,121	5.69
DAMSTRA HOLDINGS ORDINARY	DTC	34,427	137,427,774	0.03
DANAKALI LIMITED ORDINARY	DNK	75,126	318,546,306	0.02
DATA#3 LIMITED ORDINARY	DTL	176,514	153,974,950	0.11
DE GREY MINING ORDINARY	DEG	432,396	1,038,550,712	0.04
DEXUS UNITS STAPLED	DXS	7,785,143	1,096,857,665	0.71
DICKER DATA LIMITED ORDINARY	DDR	372,488	161,615,513	0.23
DIGITALX LIMITED ORDINARY	DCC	21,424	605,628,549	0.00
DOMAIN HOLDINGS AUS ORDINARY	DHG	15,401,761	583,077,789	2.64
DOMINO PIZZA ENTERPR ORDINARY	DMP	8,999,108	86,238,290	10.44
DONACO INTERNATIONAL ORDINARY	DNA	553,009	823,592,773	0.07
DOWNER EDI LIMITED ORDINARY	DOW	7,968,296	594,702,512	1.34
DRONESHIELD LIMITED ORDINARY	DRO	1,492,102	252,462,135	0.59
DROPSUITE LTD ORDINARY	DSE	674,105	493,680,533	0.14
DUBBER CORP LTD ORDINARY	DUB	912,102	191,065,452	0.48
ECLIPX GROUP LTD ORDINARY	ECX	10,103,777	319,636,693	3.16
ECOFIBRE LIMITED ORDINARY	EOF	1,136,622	117,410,719	0.97

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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
ELDERS LIMITED ORDINARY	ELD	5,550,995	155,368,814	3.57
ELECTRO OPTIC SYS. ORDINARY	EOS	384,238	110,519,460	0.35
ELIXINOL GLOBAL ORDINARY	EXL	1,477,724	60,023,540	2.46
ELMO SOFTWARE ORDINARY	ELO	28,062	74,930,726	0.04
EMECO HOLDINGS ORDINARY	EHL	10,379,759	323,212,432	3.21
EMERALD RES NL ORDINARY	EMR	4,250,000	3,048,452,533	0.14
EMERGE GAMING LTD ORDINARY	EM1	245,609	468,594,532	0.05
EML PAYMENTS LTD ORDINARY	EML	1,213,001	325,418,554	0.37
EMPIRE ENERGY LTD ORDINARY	EEG	322,937	262,559,301	0.12
ENERGY RESOURCES ORDINARY 'A'	ERA	2,516,291	517,725,062	0.49
ENERGY WORLD CORPOR. ORDINARY	EWC	18,352,632	1,795,631,672	1.02
ENVIROSUITE LTD ORDINARY	EVS	934,903	464,452,780	0.20
ESTIA HEALTH LTD ORDINARY	EHE	6,311,076	261,089,598	2.42
EUREKA GROUP LTD ORDINARY	EGH	2,904	230,037,638	0.00
EUROPEAN COBALT LTD ORDINARY	EUC	73,563	761,697,329	0.01
EUROPEAN LITHIUM LTD ORDINARY	EUR	79,998	615,417,125	0.01
EVENT HOSPITALITY ORDINARY	EVT	396,150	160,992,028	0.25
EVOLUTION MINING LTD ORDINARY	EVN	19,575,580	1,701,430,369	1.15
EXPERIENCE CO LTD ORDINARY	EXP	894,485	555,811,840	0.16

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FAMILY ZONE CYBER ORDINARY	FZO	2	239,126,669	0.00
FAR LTD ORDINARY	FAR	52,911,701	6,280,387,002	0.84
FATFISH BLOCKCHAIN ORDINARY	FFG	987,388	813,565,311	0.12
FBR LTD ORDINARY	FBR	6,033,801	1,694,707,901	0.36
FINEOS CORP HOLD PLC CDI 1:1	FCL	1,745	264,381,711	0.00
FIRST GRAPHENE LTD ORDINARY	FGR	38,381	474,720,081	0.01
FISHER & PAYKEL H. ORD FOR. EXEMPT NZX	FPH	1,037,273	574,418,395	0.18
FLETCHER BUILDING ORD FOR. EXEMPT NZX	FBU	4,379,052	829,241,372	0.53
FLEXIGROUP LIMITED ORDINARY	FXL	6,975,139	394,391,125	1.77
FLIGHT CENTRE TRAVEL ORDINARY	FLT	4,132,931	101,129,431	4.09
FONTERRA SHARE FUND UNIT FOR EXEMPT NZX	FSF	1,906	100,605,726	0.00
FORTESCUE METALS GRP ORDINARY	FMG	148,496,422	3,078,964,918	4.82
FREEDOM FOOD LTD ORDINARY	FNP	8,052,239	273,464,948	2.94
FUTURE GLB INVEST CO ORDINARY	FGG	806	392,455,012	0.00
G.U.D. HOLDINGS ORDINARY	GUD	3,219,136	86,701,174	3.71
G8 EDUCATION LIMITED ORDINARY	GEM	14,891,210	460,176,931	3.24
GALAN LITHIUM LTD ORDINARY	GLN	82,663	157,901,408	0.05
GALAXY RESOURCES ORDINARY	GXY	70,469,350	409,479,338	17.21
GALILEE ENERGY LTD ORDINARY	GLL	216,702	257,621,032	0.08
GASCOYNE RES LTD ORDINARY	GCY	2,856,179	1,004,864,955	0.28
GENWORTH MORTGAGE ORDINARY	GMA	21,232,360	412,514,184	5.15

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GETSWIFT LIMITED ORDINARY	GSW	609,121	188,549,310	0.32
GOLD ROAD RES LTD ORDINARY	GOR	41,222,307	878,884,548	4.69
GOODMAN GROUP FPO/UNITS STAPLED	GMG	3,098,900	1,828,413,236	0.17
GPT GROUP FPO/UNITS STAPLED	GPT	5,371,293	1,947,929,316	0.28
GRAINCORP LIMITED A CLASS ORDINARY	GNC	12,864,327	228,855,628	5.62
GRANGE RESOURCES. ORDINARY	GRR	22,748,379	1,157,338,698	1.97
GROWTHPOINT PROPERTY FPO/UNITS STAPLED	GOZ	813,620	771,744,523	0.11
GWA GROUP LTD ORDINARY	GWA	32,438,119	263,947,630	12.29
GWR GROUP LTD ORDINARY	GWR	3,793	254,696,219	0.00
HANSEN TECHNOLOGIES ORDINARY	HSN	1,137,531	197,973,817	0.57
HARVEY NORMAN ORDINARY	HVN	94,037,361	1,246,006,654	7.55
HASTINGS TECH MET ORDINARY	HAS	4,369,894	937,861,676	0.47
HEALIUS ORDINARY	HLS	12,954,633	622,742,479	2.08
HEARTS AND MINDS ORDINARY	HM1	100,227	200,000,001	0.05
HIGHFIELD RES LTD ORDINARY	HFR	62,900	329,525,003	0.02
HORIZON OIL LIMITED ORDINARY	HZN	293,201	1,301,981,265	0.02
HOTEL PROPERTY FPO/UNITS STAPLED	HPI	216,103	146,715,953	0.15
HT&E LIMITED ORDINARY	HT1	13,168,860	283,762,808	4.64
HUB24 LTD ORDINARY	HUB	5,630,139	62,796,130	8.97
HUON AQUACULTURE GRP ORDINARY	HUO	39,251	87,337,207	0.04
ICAR ASIA LTD ORDINARY	ICQ	51,726	424,428,496	0.01



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IDP EDUCATION LTD ORDINARY	IEL	1,450,491	254,444,968	0.57
ILUKA RESOURCES ORDINARY	ILU	10,230,172	422,584,778	2.42
IMDEX LIMITED ORDINARY	IMD	166,782	388,057,257	0.04
IMF BENTHAM LTD ORDINARY	IMF	5,332,388	249,410,560	2.14
IMPEDIMED LIMITED ORDINARY	IPD	7,176,798	509,708,587	1.41
INCITEC PIVOT ORDINARY	IPL	29,675,525	1,605,783,967	1.85
INDEPENDENCE GROUP ORDINARY	IGO	3,521,121	590,797,034	0.60
INFIGEN ENERGY FPO/UNITS STAPLED	IFN	17,668,712	962,149,300	1.84
INFOMEDIA LTD ORDINARY	IFM	446,323	318,345,240	0.14
INGENIA GROUP FPO/UNITS STAPLED	INA	384,273	270,843,745	0.14
INGHAMS GROUP ORDINARY	ING	47,391,981	371,679,601	12.75
INSURANCE AUSTRALIA ORDINARY	IAG	11,943,638	2,311,046,583	0.52
INTEGA GROUP LIMITED ORDINARY	ITG	160,467	444,749,495	0.04
INTEGRATED RESEARCH ORDINARY	IRI	1,714,074	171,860,753	1.00
INVESTEC AUST PROP ORDINARY UNITS	IAP	1,792,843	611,298,084	0.29
INVOCARE LIMITED ORDINARY	IVC	10,374,214	117,184,787	8.85
IONEER LTD ORDINARY	INR	50,901,317	1,678,633,252	3.03
IOOF HOLDINGS LTD ORDINARY	IFL	23,908,427	351,076,027	6.81
IPH LIMITED ORDINARY	IPH	510,197	213,741,182	0.24
IRESS LIMITED ORDINARY	IRE	905,054	174,885,502	0.52
ISELECT LTD ORDINARY	ISU	1,495,389	217,861,393	0.69

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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	7,365,825	443,000,471	1.66
JANUS HENDERSON CDI 1:1	JHG	1,102,845	38,318,542	2.88
JAPARA HEALTHCARE LT ORDINARY	JHC	5,395,152	267,247,328	2.02
JB HI-FI LIMITED ORDINARY	JBH	13,581,043	114,883,372	11.82
JERVOIS MINING ORDINARY	JRV	343,237	641,632,657	0.05
JOHNS LYNG GROUP ORDINARY	JLG	396,614	222,246,980	0.18
JUMBO INTERACTIVE ORDINARY	JIN	2,662,428	62,423,757	4.27
JUPITER MINES. ORDINARY	JMS	32,133,712	1,958,991,033	1.64
KAROON ENERGY LTD ORDINARY	KAR	2,767,664	552,984,693	0.50
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	233,979	1,000,000	23.40
KOGAN.COM LTD ORDINARY	KGN	4,433,304	93,959,212	4.72
LEGEND MINING ORDINARY	LEG	1,000,000	2,372,128,578	0.04
LEIGH CRK ENERGY LTD ORDINARY	LCK	115,828	562,465,643	0.02
LENDLEASE GROUP FPO/UNITS STAPLED	LLC	8,329,632	564,478,116	1.48
LEPIDICO LTD ORDINARY	LPD	86,802	4,403,668,407	0.00
LIFE360 INC. CDI3:1 USPROHEXCLQIB	360	130,000	145,570,014	0.09

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LIFESTYLE COMMUNIT. ORDINARY	LIC	1,267,380	104,545,131	1.21
LINIUS TECH LIMITED ORDINARY	LNU	1,314,457	1,169,145,280	0.11
LINK ADMIN HLDG ORDINARY	LNK	7,158,811	532,650,025	1.34
LIONTOWN RESOURCES ORDINARY	LTR	1,331,177	1,693,985,201	0.08
LIQUEFIED NATURAL ORDINARY	LNG	27,193,896	576,607,151	4.72
LITHIUM AUSTRALIA NL ORDINARY	LIT	215,061	541,771,837	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	7,801,684	860,215,949	0.91
LONGTABLE GROUP LTD ORDINARY	LON	177,136	207,262,291	0.09
LOVISA HOLDINGS LTD ORDINARY	LOV	3,857,808	105,771,882	3.65
LYNAS CORPORATION ORDINARY	LYC	17,579,410	695,378,577	2.53
MACA LIMITED ORDINARY	MLD	720,384	268,007,708	0.27
MACMAHON HOLDINGS ORDINARY	MAH	1,607,543	2,154,985,818	0.07
MACQUARIE GROUP LTD ORDINARY	MQG	989,767	354,381,396	0.28
MADER GROUP LIMITED ORDINARY	MAD	93,846	200,000,000	0.05
MAGELLAN FIN GRP LTD ORDINARY	MFG	3,162,002	182,280,220	1.73
MAGNIS ENERGY TECH ORDINARY	MNS	43,538	623,064,078	0.01
MASTERMYNE GROUP LTD ORDINARY	MYE	2,876	102,282,985	0.00
MAYNE PHARMA LTD ORDINARY	MYX	95,447,981	1,679,068,131	5.68
MCMILLAN SHAKESPEARE ORDINARY	MMS	793,092	77,381,107	1.02

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MCPHERSON'S LTD ORDINARY	MCP	36,443	106,843,303	0.03
MEDIBANK PRIVATE LTD ORDINARY	MPL	32,428,717	2,754,003,240	1.18
MEDIBIO LIMITED ORDINARY	MEB	1,591,270	995,130,039	0.16
MEGAPORT LIMITED ORDINARY	MP1	2,074,064	143,827,100	1.44
MERIDIAN ENERGY ORD FOR. EXEMPT NZX	MEZ	12	1,255,413,626	0.00
MESOBlast LIMITED ORDINARY	MSB	26,392,374	536,679,434	4.92
METALS X LIMITED ORDINARY	MLX	31,881,840	907,266,067	3.51
METCASH LIMITED ORDINARY	MTS	93,524,971	909,256,748	10.29
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	866	670,251,103	0.00
MINCOR RESOURCES NL ORDINARY	MCR	134,213	336,740,678	0.04
MINERAL RESOURCES. ORDINARY	MIN	19,766,072	188,381,231	10.49
MIRVAC GROUP FPO/UNITS STAPLED	MGR	13,460,772	3,933,943,541	0.34
MITCHELL SERVICES ORDINARY	MSV	6,702,318	1,992,382,681	0.34
MMAOFFSHOR ORDINARY	MRM	28,272,243	925,732,084	3.05
MNF GROUP LTD ORDINARY	MNF	35,163	84,060,295	0.04
MONADELPHOUS GROUP ORDINARY	MND	5,055,644	94,394,989	5.36
MONASH IVF GROUP LTD ORDINARY	MVF	447	235,785,884	0.00
MONEY3 CORPORATION ORDINARY	MNY	642,169	183,548,153	0.35
MONEYME LIMITED ORDINARY	MME	116,175	169,440,001	0.07

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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	15,841,964	1,157,682,542	1.37
MSL SOLUTIONS LTD ORDINARY	MPW	1	286,268,349	0.00
MYANMAR METALS ORDINARY	MYL	1,694,854	1,639,098,462	0.10
MYER HOLDINGS LTD ORDINARY	MYR	58,218,456	821,278,815	7.09
MYSTATE LIMITED ORDINARY	MYS	299,251	91,475,985	0.33
NAGAMBIE RESOURCES ORDINARY	NAG	9,672	449,932,346	0.00
NANOSONICS LIMITED ORDINARY	NAN	7,539,896	300,476,051	2.51
NATIONAL AUST. BANK ORDINARY	NAB	13,716,740	2,947,005,241	0.47
NATIONAL STORAGE FPO/UNITS STAPLED	NSR	18,598,377	788,058,583	2.36
NAVIGATOR GLOBAL LTD ORDINARY	NGI	358,024	162,147,897	0.22
NEARMAP LTD ORDINARY	NEA	52,017,623	450,949,366	11.54
NEOMETALS LTD ORDINARY	NMT	225,908	544,438,217	0.04
NETWEALTH GROUP ORDINARY	NWL	11,493,955	237,694,997	4.84
NEW CENTURY RESOURCE ORDINARY	NCZ	49,336,155	637,854,575	7.73
NEW ENERGY SOLAR FPO/UNITS STAPLED	NEW	288,346	351,059,886	0.08
NEW HOPE CORPORATION ORDINARY	NHC	17,164,618	831,708,319	2.06
NEWCREST MINING ORDINARY	NCM	5,723,925	768,843,214	0.74
NEWS CORP.. A NON-VOTING CDI 1:1	NWSLV	15,300	18,651,035	0.08
NEWS CORP.. B VOTING CDI 1:1	NWS	987,568	49,032,171	2.01

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NEXT SCIENCE LIMITED ORDINARY	NXS	28,766	106,370,209	0.03
NEXTDC LIMITED ORDINARY	NXT	41,230,100	344,531,481	11.97
NIB HOLDINGS LIMITED ORDINARY	NHF	3,063,787	456,084,832	0.67
NICK SCALI LIMITED ORDINARY	NCK	1,264,476	81,000,000	1.56
NICKELMINESLIMITED ORDINARY	NIC	4,548,862	1,385,124,097	0.33
NINE ENTERTAINMENT ORDINARY	NEC	115,525,840	1,705,393,253	6.77
NORTHERN STAR ORDINARY	NST	18,941,850	648,937,834	2.92
NOVA MINERALS LTD ORDINARY	NVA	4,812,366	932,034,151	0.52
NOVITA HEALTH LTD ORDINARY	NHL	498,941	749,305,218	0.07
NRW HOLDINGS LIMITED ORDINARY	NWH	1,003,193	423,176,725	0.24
NUFARM FINANCE (NZ) CBND 6M PER Q X	NFNG	943	2,510,000	0.04
NUFARM LIMITED ORDINARY	NUF	31,230,912	379,639,334	8.23
NUHEARA LIMITED ORDINARY	NUH	549,915	1,062,210,292	0.05
NZME LIMITED ORD FOR. EXEMPT NZX	NZM	435,874	196,011,282	0.22
OCEANAGOLD CORP. CHESS DEPOSITARY INT	OGC	686,981	70,309,927	0.98
OFX GROUP LTD ORDINARY	OFX	495,894	242,812,373	0.20
OIL SEARCH LTD ORDINARY	OSH	23,524,776	1,524,746,985	1.54
OKLO RESOURCES LTD ORDINARY	OKU	329,251	412,789,335	0.08
OM HOLDINGS LIMITED ORDINARY	OMH	8,072	738,623,337	0.00
ONEVUE HOLDINGS LTD ORDINARY	OVH	357,361	267,618,720	0.13
OOH!MEDIA LIMITED ORDINARY	OML	16,262,490	242,385,958	6.71



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OPTHEA LIMITED ORDINARY	OPT	179,592	269,157,769	0.07
OPTICOMM LTD ORDINARY	OPC	52,892	104,074,986	0.05
ORICA LIMITED ORDINARY	ORI	2,122,873	380,576,621	0.56
ORIGIN ENERGY ORDINARY	ORG	14,561,410	1,761,211,071	0.83
OROCOBRE LIMITED ORDINARY	ORE	36,121,729	261,678,074	13.80
ORORA LIMITED ORDINARY	ORA	4,343,810	1,206,684,923	0.36
ORTHOCELL LIMITED ORDINARY	OCC	63,704	180,886,097	0.04
OTTO ENERGY LIMITED ORDINARY	OEL	8,091,067	2,460,464,725	0.33
OZ MINERALS ORDINARY	OZL	6,252,955	323,874,831	1.93
PACT GROUP HLDGS LTD ORDINARY	PGH	16,453,189	343,993,595	4.78
PAINCHEK LTD ORDINARY	PCK	440,706	1,035,522,400	0.04
PALADIN ENERGY LTD ORDINARY	PDN	8,238,490	2,027,891,013	0.41
PANORAMIC RESOURCES ORDINARY	PAN	505,693	654,235,709	0.08
PANTORO LIMITED ORDINARY	PNR	2,101,786	1,175,943,929	0.18
PARADIGM BIO. ORDINARY	PAR	638,177	196,259,099	0.33
PARAGON CARE LIMITED ORDINARY	PGC	1,269,777	337,885,292	0.38
PEAK RESOURCES ORDINARY	PEK	248,325	1,305,305,618	0.02
PEEL MINING LIMITED ORDINARY	PEX	39,102	243,683,611	0.02
PENDAL GROUP LTD ORDINARY	PDL	2,514,882	322,802,391	0.78
PEOPLEINFRASTRUCTURE ORDINARY	PPE	1	73,423,472	0.00
PERENTI GLOBAL LTD ORDINARY	PRN	1,256,801	686,322,503	0.18

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PERPETUAL EQUITY LTD ORDINARY	PIC	24,087	346,631,433	0.01
PERPETUAL LIMITED ORDINARY	PPT	3,664,772	46,861,837	7.82
PERSEUS MINING LTD ORDINARY	PRU	8,927,000	1,167,980,480	0.76
PHOSLOCK ENV TEC LTD ORDINARY	PET	7,575,197	564,991,694	1.34
PIEDMONT LITHIUM LTD ORDINARY	PLL	19,650	815,380,352	0.00
PILBARA MIN LTD ORDINARY	PLS	175,314,843	2,223,704,308	7.88
PINNACLE INVESTMENT ORDINARY	PNI	10,651,540	182,932,894	5.82
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	23,661,312	586,678,900	4.03
POINTSBET HOLDINGS ORDINARY	PBH	701,172	130,284,520	0.54
POLYNOVO LIMITED ORDINARY	PNV	18,719,794	661,088,044	2.83
PPK GROUP LIMITED ORDINARY	PPK	14,617	84,601,035	0.02
PRAEMIUM LIMITED ORDINARY	PPS	633,461	408,367,799	0.16
PREMIER INVESTMENTS ORDINARY	PMV	114,105	158,474,435	0.07
PRIMEWEST FPO/UNITS STAPLED	PWG	132,265	349,135,592	0.04
PRO MEDICUS LIMITED ORDINARY	PME	586,983	103,946,832	0.56
PROBIOTEC LIMITED ORDINARY	PBP	4,716	74,778,870	0.01
PROSPA GROUP. ORDINARY	PGL	158,757	161,350,437	0.10
PUSHPAY HOLDINGS LTD ORD FOR. EXEMPT NZX	PPH	1,613,144	275,261,739	0.59
PWR HOLDINGS LIMITED ORDINARY	PWH	38,243	100,087,694	0.04

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QANTAS AIRWAYS ORDINARY	QAN	15,167,840	1,490,793,082	1.02
QBE INSURANCE GROUP ORDINARY	QBE	7,515,956	1,309,926,445	0.57
QUBE HOLDINGS LTD ORDINARY	QUB	15,870,737	1,625,835,945	0.98
RAMELIUS RESOURCES ORDINARY	RMS	5,361,788	658,470,383	0.81
RAMSAY HEALTH CARE ORDINARY	RHC	3,670,339	202,081,252	1.82
REA GROUP ORDINARY	REA	2,406,862	131,714,699	1.83
RECKON LIMITED ORDINARY	RKN	5,049	113,294,832	0.00
RED 5 LIMITED ORDINARY	RED	755,103	1,245,085,286	0.06
RED RIVER RESOURCES ORDINARY	RVR	1,377,950	516,238,865	0.27
REDBUBBLE LIMITED ORDINARY	RBL	77,976	258,795,966	0.03
REDCAPE HOTEL GROUP UNITS STAPLED	RDC	371,355	552,195,195	0.07
REDFLEX HOLDINGS ORDINARY	RDF	338,691	151,042,616	0.22
REECE LIMITED ORDINARY	REH	498,642	560,822,855	0.09
REGIONAL EXPRESS ORDINARY	REX	4,997	110,154,375	0.00
REGIS HEALTHCARE LTD ORDINARY	REG	2,067,410	300,748,426	0.69
REGIS RESOURCES ORDINARY	RRL	15,672,985	508,180,460	3.08
RELIANCE WORLDWIDE ORDINARY	RWC	53,096,134	790,094,765	6.72
RESAPP HEALTH LTD ORDINARY	RAP	487,291	696,255,512	0.07
RESMED INC CDI 10:1 FOR. EXEMP	RMD	1,566,278	419,679,020	0.37
RESOLUTE MINING ORDINARY	RSG	83,224,145	903,153,734	9.21
RETAIL FOOD GROUP ORDINARY	RFG	79,793	2,117,995,198	0.00

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RHIPE LTD ORDINARY	RHP	202,510	140,115,339	0.14
RIDLEY CORPORATION ORDINARY	RIC	486,879	311,256,221	0.16
RIGHTCROWD ORDINARY	RCW	378,104	197,898,225	0.19
RIO TINTO LIMITED ORDINARY	RIO	14,848,007	371,216,214	4.00
ROX RESOURCES ORDINARY	RXL	118,000	1,457,947,238	0.01
RPMGLOBAL HLDGS LTD ORDINARY	RUL	92,753	217,695,692	0.04
RURAL FUNDS GROUP UNITS STAPLED	RFF	16,170,235	335,859,474	4.81
S2 RESOURCES ORDINARY	S2R	583,258	247,915,179	0.24
SANDFIRE RESOURCES ORDINARY	SFR	5,545,036	178,028,967	3.11
SANTOS LTD ORDINARY	STO	12,821,905	2,083,066,041	0.62
SARACEN MINERAL ORDINARY	SAR	23,601,441	1,070,784,358	2.20
SCA PROPERTY GROUP UNITS STAPLED	SCP	7,564,437	931,782,523	0.81
SCENTRE GRP FPO/UNITS STAPLED	SCG	24,255,807	5,253,915,597	0.46
SEALINK TRAVEL GRP ORDINARY	SLK	43,720	145,529,103	0.03
SEEK LIMITED ORDINARY	SEK	14,884,866	352,062,170	4.23
SELECT HARVESTS ORDINARY	SHV	11,751	95,780,429	0.01
SENETAS CORPORATION ORDINARY	SEN	510,897	1,081,856,679	0.05
SENEX ENERGY LIMITED ORDINARY	SXY	68,954,492	1,456,066,718	4.74
SERVCORP LIMITED ORDINARY	SRV	96,741	96,817,888	0.10
SERVICE STREAM ORDINARY	SSM	1,606,731	407,482,783	0.39
SEVEN GROUP HOLDINGS ORDINARY	SVW	5,941,944	339,357,656	1.75

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SEVEN WEST MEDIA LTD ORDINARY	SWM	41,377,392	1,508,034,368	2.74
SEZZLE INC. CDI1:1 USPROHEXCLQIB	SZL	37,004	78,571,199	0.05
SG FLEET GROUP LTD ORDINARY	SGF	1,176,064	262,159,900	0.45
SHEFFIELD RES LTD ORDINARY	SFX	46,036	308,959,220	0.01
SIGMA HEALTH LTD ORDINARY	SIG	6,122,483	1,059,441,073	0.58
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	45,757,130	877,052,275	5.22
SILVER MINES LIMITED ORDINARY	SVL	283,141	867,502,593	0.03
SIMS METAL MGMT LTD ORDINARY	SGM	12,219,983	202,961,860	6.02
SIV CAPITAL LIMITED ORDINARY	SIV	410,137	39,267,916	1.04
SKY NETWORK ORDINARY	SKT	379,322	436,026,518	0.09
SKYCITY ENT GRP LTD ORD FOR. EXEMPT NZX	SKC	15,836,467	667,606,785	2.37
SLATER & GORDON ORDINARY	SGH	72	138,428,817	0.00
SMARTGRP CORPORATION ORDINARY	SIQ	63,321	131,651,028	0.05
SONIC HEALTHCARE ORDINARY	SHL	4,053,754	474,981,916	0.85
SOUL PATTINSON (W.H) ORDINARY	SOL	6,612,308	239,395,320	2.76
SOUTH32 LIMITED ORDINARY	S32	64,639,686	4,928,120,828	1.31
SPARK INFRASTRUCTURE STAPLED US PROHIBIT.	SKI	74,959,655	1,698,848,708	4.41
SPARK NEW ZEALAND ORD FOR. EXEMPT NZX	SPK	6,872,438	1,837,044,943	0.37
SPDR 200 FUND ETF UNITS	STW	52,705	60,783,624	0.09



Reported Daily Short Positions for 13/12/19

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SPEEDCAST INT LTD ORDINARY	SDA	32,983,048	239,741,258	13.76
SPLITIT ORDINARY	SPT	767,989	211,297,116	0.36
SRG GLOBAL LTD ORDINARY	SRG	492,266	445,796,415	0.11
ST BARBARA LIMITED ORDINARY	SBM	10,981,687	699,161,089	1.57
STANMORE COAL LTD ORDINARY	SMR	42,648	256,133,603	0.02
STARGROUP LTD ORDINARY	STL	1	120,023,826	0.00
STARPHARMA HOLDINGS ORDINARY	SPL	13,683,588	372,483,768	3.67
STAVELY MINERALS LTD ORDINARY	SVY	393,909	213,799,785	0.18
STEADFAST GROUP LTD ORDINARY	SDF	679,456	860,737,187	0.08
STEMIFY LTD ORDINARY	SF1	1	151,972,435	0.00
STHN CROSS MEDIA ORDINARY	SXL	5,891,062	769,013,605	0.77
STOCKLAND FPO/UNITS STAPLED	SGP	9,200,706	2,384,351,503	0.39
STRAKER TRANSLATIONS ORDINARY	STG	75,362	52,979,400	0.14
STRIKE ENERGY LTD ORDINARY	STX	1,226,408	1,706,122,277	0.07
SUMMERSET GRP HLDGS ORD FOR. EXEMPT NZX	SNZ	4,878,133	226,827,675	2.15
SUNCORP GROUP LTD ORDINARY	SUN	3,513,256	1,261,054,212	0.28
SUNDANCE ENERGY ORDINARY	SEA	537,048	687,567,322	0.08
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	16,258,295	197,544,719	8.23
SUPERLOOP LIMITED ORDINARY	SLC	12,630,156	365,866,416	3.45



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SYD AIRPORT FPO/UNITS STAPLED	SYD	13,099,181	2,258,597,431	0.58
SYNLAIT MILK LTD ORD FOR. EXEMPT NZX	SM1	83,765	179,306,908	0.05
SYRAH RESOURCES ORDINARY	SYR	66,818,724	413,493,062	16.16
TABCORP HOLDINGS LTD ORDINARY	TAH	35,187,048	2,025,285,475	1.74
TASSAL GROUP LIMITED ORDINARY	TGR	1,406,098	207,374,785	0.68
TECHNOLOGY ONE ORDINARY	TNE	12,356,034	318,299,654	3.88
TELIX PHARMACEUTICAL ORDINARY	TLX	82,586	253,279,999	0.03
TELSTRA CORPORATION. ORDINARY	TLS	27,144,993	11,893,297,855	0.23
TERRACOM LTD ORDINARY	TER	36,677	501,717,977	0.01
THE A2 MILK COMPANY ORDINARY	A2M	59,277,979	735,880,598	8.06
THE CITADEL GRP ORDINARY	CGL	129,251	49,306,177	0.26
THE REJECT SHOP ORDINARY	TRS	7,581	28,908,148	0.03
THE STAR ENT GRP ORDINARY	SGR	5,119,090	917,322,730	0.56
THORN GROUP LIMITED ORDINARY	TGA	323,227	322,350,132	0.10
TIGER RESOURCES ORDINARY	TGS	990,158	2,249,303,779	0.04
TITOMIC LIMITED ORDINARY	TTT	54,681	127,215,865	0.04
TORO ENERGY LIMITED ORDINARY	TOE	245,989	2,490,475,898	0.01
TPG TELECOM LIMITED ORDINARY	TPM	13,767,986	927,811,493	1.48
TRANSURBAN GROUP FPO/UNITS STAPLED	TCL	13,450,178	2,733,072,033	0.49
TREASURY WINE ESTATE ORDINARY	TWE	22,173,411	719,945,478	3.08
TRIBUNE RES LTD ORDINARY	TBR	1,832	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	402,780	729,397,655	0.06
TYRO PAYMENTS ORDINARY	TYR	100,000	496,649,211	0.02
UNIBAILRODAWESTFIELD CDI 20:1	URW	783,618	310,704,460	0.25
UNITI GROUP LTD ORDINARY	UWL	224,859	294,376,638	0.08
VAULT INTELLIGENCE ORDINARY	VLT	477,991	127,997,024	0.37
VICINITY CENTRES FPO/UNITS STAPLED	VCX	18,651,371	3,760,931,502	0.50
VICTORY OFFICES LTD ORDINARY	VOL	53,089	40,900,000	0.13
VILLAGE ROADSHOW LTD ORDINARY	VRL	286,132	195,176,014	0.15
VIRGIN AUS HLDG LTD ORDINARY	VAH	98,383	8,445,218,474	0.00
VIRGIN MONEY UK PLC CDI 1:1FOREXEMPT LSE	VUK	9,637,146	899,055,134	1.07
VIRTUS HEALTH LTD ORDINARY	VRT	465,092	80,389,938	0.58
VITA GROUP LTD ORDINARY	VTG	358,702	163,756,523	0.22
VIVA ENERGY GROUP ORDINARY	VEA	10,545,870	1,944,535,168	0.54
VIVA ENERGY REIT FPO/UNITS STAPLED	VVR	1,855,743	778,689,559	0.24
VIVA LEISURE LIMITED ORDINARY	VVA	18,581	60,147,170	0.03
VNGD INTL SHARES ETF UNITS	VGS	19,271	25,952,453	0.07
VOCUS GROUP LTD ORDINARY	VOC	5,580,900	620,571,174	0.90
VOLPARA HEALTH TECH ORDINARY	VHT	1,335,601	218,062,490	0.61
WAGNERS HLD COMPANY ORDINARY	WGN	2,201,067	187,196,887	1.18
WAGNERS HLD COMPANY RIGHTS 08-NOV-19	WGNR	724	25,806,451	0.00

**ASIC**

Australian Securities & Investments Commission

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WAM LEADERS LIMITED ORDINARY	WLE	11,894	785,142,815	0.00
WAMEJA LIMITED ORDINARY	WJA	6	1,210,850,662	0.00
WATTLE HEALTH AU LTD ORDINARY	WHA	1,448,739	194,503,140	0.74
WEBJET LIMITED ORDINARY	WEB	13,820,088	135,601,009	10.19
WEBSTER LTD ORDINARY	WBA	164,122	362,245,163	0.05
WESFARMERS LIMITED ORDINARY	WES	6,759,206	1,133,840,242	0.60
WEST AFRICAN RES LTD ORDINARY	WAF	23,302,517	870,478,852	2.68
WESTERN AREAS LTD ORDINARY	WSA	8,220,871	273,680,818	3.00
WESTGOLD RESOURCES. ORDINARY	WGX	2,180,661	399,669,957	0.55
WESTPAC BANKING CORP ORDINARY	WBC	22,678,062	3,600,848,634	0.63
WHITEHAVEN COAL ORDINARY	WHC	20,277,335	1,026,045,885	1.98
WISETECH GLOBAL LTD ORDINARY	WTC	9,192,927	318,194,060	2.89
WISR LTD ORDINARY	WZR	7,775	826,535,852	0.00
WOODSIDE PETROLEUM ORDINARY	WPL	7,048,614	942,286,900	0.75
WOOLWORTHS GROUP LTD ORDINARY	WOW	6,469,981	1,261,213,280	0.51
WORLEY LIMITED ORDINARY	WOR	29,052,466	520,355,856	5.58
WPP AUNZ LTD ORDINARY	WPP	1,670,453	852,151,870	0.20
XERO LTD ORDINARY	XRO	905,450	141,462,149	0.64
Z ENERGY LTD. ORD FOR. EXEMPT NZX	ZEL	163,097	400,000,000	0.04
ZENITH ENERGY LTD ORDINARY	ZEN	475,748	149,385,586	0.32
ZIP CO LTD. ORDINARY	Z1P	12,872,089	389,884,046	3.30