

Market Data Sheet

EQUITIES

	Index	Price Change							Valuation				
		-1D	-5D	-1M	-3M	-6M	-12M	MTD	QTD	YTD	P/E	P/E (F)	Div Yield
Developed markets													
S&P500	5210	0.1	0.1	1.7	8.9	19.5	26.8	-0.8	-0.8	9.2	24.9	21.5	1.37
DJ Industrial	38884	0.0	-0.7	0.4	3.2	15.2	15.8	-2.3	-2.3	3.2	22.3	19.1	1.86
NASDAQ	16307	0.3	0.4	1.4	8.9	20.2	34.9	-0.4	-0.4	8.6	38.8	29.2	0.73
Nikkei	39629	-0.4	0.5	-0.2	15.1	24.8	43.4	-1.8	-1.8	18.4	28.4	23.1	1.54
EUROSTOXX	4991	-1.1	-1.0	0.6	11.7	18.7	15.8	-1.8	-1.8	10.4	14.7	14.1	2.91
FTSE 100	7935	-0.1	0.0	3.6	3.7	4.0	2.5	-0.2	-0.2	2.6	12.2	11.7	3.89
SMI	11506	-0.4	-0.8	-1.2	2.2	4.6	2.5	-1.9	-1.9	3.3	19.3	18.1	3.09
Asia ex Japan	661	0.6	0.8	1.2	7.3	9.8	2.7	0.9	0.9	3.0	16.6	13.3	2.44
Global	3412	0.1	0.1	0.9	7.9	18.2	22.5	-0.7	-0.7	7.7	21.4		
Small Cap													
Russell 2000	2081	0.3	0.8	-0.1	5.6	17.2	17.4	-2.1	-2.1	2.7	na	26.9	1.5
S&P 600 Small	1324	0.5	1.2	1.0	3.3	15.5	13.7	-1.6	-1.6	0.4	18.6	15.8	1.9
FTSE Smallcap	6407	-0.1	0.7	0.9	1.3	7.8	4.9	0.3	0.3	-0.3	na	na	4.8
TOPIX small cap	3061	0.3	1.8	0.4	7.3	13.4	28.3	-1.1	-1.1	9.9	16.2	11.6	2.4
Emerging Markets													
Korea KOSPI	2705	-0.5	-1.7	0.9	6.4	12.6	7.7	-1.5	-1.5	1.9	19.4	11.2	1.9
Indian SENSEX	74886	0.3	1.4	1.0	4.5	13.3	25.1	1.7	1.7	3.7	23.7	21.1	1.2
Shanghai comp	3038	-0.3	-1.3	-0.3	5.6	-1.2	-8.4	-0.1	-0.1	2.1	12.7	12.6	2.8
Hang Seng Index	17145	1.9	1.3	4.8	6.5	-2.9	-15.7	3.6	3.6	0.6	9.5	8.3	4.1
Bovespa	129890	0.8	1.8	2.2	-0.7	11.3	27.5	1.4	1.4	-3.2	9.5	8.4	5.6
Singapore Index	3238	0.7	-0.3	2.9	1.8	1.2	-1.7	0.4	0.4	-0.1	11.5	10.6	5.3
Taiwan Index	20807	0.1	2.9	5.2	19.1	25.9	31.1	2.5	2.5	16.0	24.9	18.9	2.7

South Africa	69282	0.1	1.5	2.9	3.2	1.7	-2.9	1.4	1.4	-1.7	13.9	13.9	4.0
Emerging Markets	1055	0.6	1.2	1.8	6.7	11.7	6.7	1.2	1.2	3.1	15.2	12.7	2.6
Frontier Markets		-1D	-5D	-1M	-3M	-6M	-12M	MTD	QTD	YTD	P/E	P/E (F)	Div Yield
Dubai	4244	-0.1	0.0	-0.2	3.8	1.9	24.4	0.0	0.0	4.5	8.4	8.5	5.3
Abu Dhabi Index	9237	0.0	0.1	0.0	-4.9	-5.3	-2.4	0.1	0.1	-3.6	20.1	15.1	2.1
Vietnam	1264	0.1	-0.6	1.4	8.8	10.5	18.7	-1.5	-1.5	11.9	16.7	11.6	1.5
Saudi Arabia	12705	0.7	2.3	1.0	4.2	20.1	15.9	2.5	2.5	6.2	22.9	18.2	3.0
Nigeria	103047	-0.4	-1.4	1.7	23.9	53.6	94.5	-1.4	-1.4	37.8	na	11.0	3.0
Kenya	1739	-0.2	-1.1	11.8	15.5	16.2	5.7	-0.8	-0.8	15.8	4.0	4.0	12.4
Sectors		-1D	-5D	-1M	-3M	-6M	-12M	MTD	QTD	YTD	P/E	P/E (F)	Div Yield
Global Energy	276	0.1	0.8	10.2	15.8	9.0	13.2	3.8	3.8	12.9	11.1	11.9	3.6
Global Information Technology	664	0.1	-0.5	-0.6	11.4	26.0	42.0	-1.1	-1.1	10.9	38.5	38.8	0.7
Global Staples	271	0.4	-0.1	-1.4	0.1	6.4	-3.2	-2.3	-2.3	0.5	18.6	18.3	2.9
Global Consumer Discretionary	411	0.3	0.8	1.0	6.8	16.3	24.2	-0.9	-0.9	5.6	22.5	20.8	1.2
Global Banks	113	-0.2	1.2	2.9	10.7	25.0	28.8	0.0	0.0	10.1	na	na	na
Global Industrials	368	-0.2	0.8	1.4	9.9	21.3	24.9	-0.5	-0.5	8.2	na	na	na
Global Healthcare	363	0.3	-0.5	-2.6	0.8	8.3	6.1	-2.8	-2.8	4.2	na	na	na
Global Materials	340	0.5	0.6	4.2	9.8	17.4	13.2	1.0	1.0	5.8	19.4	19.2	2.4
Bond Markets		-1D	-5D	-1M	-3M	-6M	-12M	MTD	QTD	YTD			
% total return		-1D	-5D	-1M	-3M	-6M	-12M	MTD	QTD	YTD			
Global Bond Agg Index	460	0.3	0.2	-1.4	-0.9	5.6	-0.3	-0.4	-0.4	-2.4			
Global High yield Bond index	1558	0.2	0.6	0.7	3.1	11.8	13.1	0.2	0.2	2.3			
\$ Global Investment Grade	481	0.4	0.2	-0.6	0.1	7.1	na	-0.5	-0.5	-0.7			
Bloomberg Barclays EM TR \$ Index	1188	0.3	0.5	0.7	2.9	10.7	8.0	-0.1	-0.1	1.4			
Bps change	Yield	-1D	-5D	-1M	-3M	-6M	-12M	MTD	QTD	YTD			
US Govt 2 year	4.74	0.0	6.4	26.3	37.8	-23.3	72.9	11.6	11.6	48.6			

US Govt 5 year	4.36	-0.2	3.8	31.8	39.1	-24.9	84.5	15.2	15.2	51.8
US Govt 10 year	4.35	-0.2	0.6	27.9	32.5	-29.9	93.7	15.3	15.3	47.5
EMBI Spread	277	-0.1	-8.2	-32.5	-67.5	-101.4	-125.3	-10.6	-10.6	-42.4

Commodity Markets

% change		-1D	-5D	-1M	-3M	-6M	-12M	MTD	QTD	YTD
Gold	2354	0.1	2.4	7.8	16.3	26.5	18.2	5.6	5.6	14.1
Silver	28.2	0.0	3.6	15.1	23.0	28.9	13.2	12.8	12.8	18.3
Palladium	1094	-0.1	7.2	5.9	9.0	-6.8	-23.2	7.6	7.6	-0.6
Copper	431	0.5	2.7	10.8	13.9	18.5	8.3	7.5	7.5	10.7
Iron Ore	96	-0.6	-1.7	-15.3	-28.5	-17.7	-19.4	0.8	0.8	-27.5
Uranium (Sprott ETF)	21	-0.4	-2.1	2.6	-2.5	26.0	85.2	2.4	2.4	-1.0
Brent Oil	90	0.1	0.2	9.0	16.5	2.1	6.3	2.3	2.3	16.2
WTI Oil	85	0.1	-0.1	9.4	19.6	-0.7	7.0	2.6	2.6	19.1
Natural Gas	1.90	1.4	3.1	5.2	-37.5	-43.9	-12.6	7.7	7.7	-24.5
Corn	433	0.3	0.2	-1.6	-8.3	-15.1	-24.8	-2.1	-2.1	-10.6
Cotton	86	0.2	-3.1	-9.5	7.6	0.9	4.6	-5.6	-5.6	6.5
Wheat	558	0.1	0.4	6.0	-8.6	0.0	-17.7	-0.4	-0.4	-11.1
Pork Belly	91	0.9	4.7	7.4	26.1	10.5	22.2	4.6	4.6	33.3

Currency Markets

% change		-1D	-5D	-1M	-3M	-6M	-12M	MTD	QTD	YTD
GBP	1.27	0.0	0.2	-1.1	-0.5	3.2	2.4	0.4	0.4	-0.4
CHF	0.90	0.0	-0.1	-2.9	-5.9	0.1	0.6	-0.3	-0.3	-6.9
EUR	1.09	-0.1	0.1	-0.7	-1.1	2.3	-0.1	0.6	0.6	-1.7
Yen	151.78	0.0	-0.1	-3.2	-4.0	-2.0	-12.0	-0.3	-0.3	-7.1
Dollar Trade weighted	90.11	0.0	0.0	1.3	1.9	-0.8	2.3	-0.1	-0.1	3.1
Malaysian Ringgit	4.75	0.1	0.1	-1.4	-2.2	-0.3	-7.1	-0.5	-0.5	-3.2
Indian Rupee	83.20	0.1	0.3	-0.5	-0.2	0.1	-1.5	0.2	0.2	0.0

Offshore Renminbi	7.24	0.0	0.1	-0.8	-0.8	0.7	-4.8	0.3	0.3	-1.6
Bitcoin	69084	-0.1	2.1	-0.5	50.4	152.1	137.1	-2.5	-2.5	62.5
Sector Relatives		-1D	-5D	-1M	-3M	-6M	-12M	MTD	QTD	YTD
US Healthcare	1671	0.2	-0.7	-3.6	-7.3	-10.2	-19.4	-2.2	-2.2	-4.2
US Technology	3777	0.0	-0.5	-1.6	2.5	6.0	18.2	-0.3	-0.3	1.9
US Cons Staples	1475	0.3	1.1	-0.1	-3.9	-4.0	3.3	0.2	0.2	-5.2
US Cons Discretionary	795	0.4	-1.1	-1.8	-5.5	-8.0	-25.8	-1.5	-1.5	-4.9
US Banks	397	-0.3	0.1	2.6	3.5	18.1	13.9	-0.4	-0.4	3.7
US Insurance	722	-1.8	-2.0	1.1	10.6	18.8	26.5	-2.8	-2.8	2.5
Oil production	707	0.2	1.7	12.0	10.3	-10.2	-8.9	5.1	5.1	5.6
Oil refining	1882	-2.3	-0.9	13.8	26.6	22.2	23.3	4.2	4.2	24.8
Oil equipment	404	0.0	0.5	8.1	4.3	-24.2	-12.7	1.6	1.6	-4.0
US REITS	1675	1.1	2.7	-2.4	-9.4	-4.3	-16.2	0.5	0.5	-9.9
US Auto	106	1.9	5.0	1.2	-27.0	-45.6	-29.1	1.4	1.4	-31.7
US Utilities	335	0.4	0.9	2.5	-6.6	-6.9	-32.2	1.3	1.3	-5.2
US communications	292	0.0	0.9	5.5	7.4	6.3	23.0	3.4	3.4	9.3
US Media	1206	0.1	1.4	6.2	9.1	7.0	31.3	4.0	4.0	11.0