

Technical #

10/25/17

4th Qtr 2017

Commodity

S1 Qtrly Pivot R1

OIL		46.60	48.50	50.40	52.25	54.73	
NATGAS			2.91	3.07	3.17-24	3.33	
Gold			1256	1307	1338	1362	
Copper			2.81	2.94	3.08	3.33	
Silver				16.78	17.47	17.85	18.22

S1 Qtrly Pivot R1

Futures

30 Yr.	147.31	150.00	152.00	155.10	157.23	
10 Yr.	121.07	124.00	125.00	126.11		
Bund			160.20	163.95	165.40	

S1 Qtr Qtrly Pivot R1

Futures

Spu			2428	2498			2530
Nasd 100			5702	5974		6106	6240
DJI			21,365	22,268			
DAX			12,095	12,545	12,727		15,500
Nikkei			19,435	19,240	20,020	20,450	22,000
ASX							
FTSE			7010	7237	7439		9782
DSX			3455	3525-40	3694		
Russell				1427			

S1 Qtrly Pivot R1

FX

Euro			114.43	119.60	120.20	
GBP/USD			130.65	135.60	143.36	
AUD/USD	76.01	76.78	77.70	79.90	82.10	
NZD/USD	67.00	69.45	70.60	72.77	73.91	
USD/CAD			128.50	122.90	116.34	
CA6			77.82	81.36	85.95	
USD/JPY	116.95	114.70	113.75	111.35	107.21	
JY6	84.30	87.20	87.96	89.77	93.35	
DXE			90.79	91.85	9290	95.32