1	DATA	SYMBOL	XX	2020.06 28	2020.06 21	2020.06 14	2020.06 07	2020.05 31	2020.05 24	2020.05 17	2020.05 10	XX
2												
3	**ECONOMY CHECK**											
4												
5	**Interest Rates & Yields**											
6	US FED Funds Rate			0.080%	0.090%	0.080%	0.060%	0.050%	0.050%	0.050%		
7												
8	**Treasury Yield (3 months)**			0.145%	0.155%	0.172%	0.157%	0.147%	0.124%	0.119%		
9												
10	**Treasury Yield (2 Year)**			0.168%	0.190%	0.195%	0.210%	0.164%	0.170%	0.151%		
11	**2Y minus 3m**	Formula		0.023%	0.035%	0.023%	0.053%	0.017%	0.046%	0.032%		
12												
13	**Treasury Yield (5 Year)**			0.300%	0.325%	0.333%	0.463%	0.304%	0.333%	0.311%		
14	**5Y minus 3m**	Formula		0.155%	0.170%	0.161%	0.306%	0.157%	0.209%	0.192%		
15												
16	**Treasury Yield (10 Year)**			0.640%	0.694%	0.710%	0.893%	0.653%	0.657%	0.644%		
17	**10Y minus 3m**	Formula		0.495%	0.539%	0.538%	0.736%	0.506%	0.533%	0.525%		
18												
19	**Treasury Yield (30 Year)**			1.371%	1.462%	1.461%	1.669%	1.411%	1.370%	1.325%		
20	**30Y minus 3m**	Formula		1.226%	1.307%	1.289%	1.512%	1.264%	1.246%	1.206%		
21												
22	2 Year Treasury Note Yield minus US FED Funds Rate	Formula		0.088%	0.100%	0.115%	0.150%	0.114%	0.120%	0.101%	0.00%	
23	10 Year Treasury Yield minus 2 Year treasury Yield	Formula		0.472%	0.504%	0.515%	0.683%	0.489%	0.487%	0.493%	0.53%	
24	Yield Curve Watch (10Y minus 3M)	Formula		0.495%	0.539%	0.538%	0.736%	0.506%	0.533%	0.525%	0.52%	
25	Spread Treasury to High Yield			6.300%	6.010%	6.400%	5.830%	6.600%	7.080%	7.770%	7.60%	
26	S&P 500 Dividend Yield vs 2 Year Treasury Note Yield	YLDSPX:$UST2Y										
27	**Economic indexes**											
28	Weekly Economic Index	WEI		-7.69%	-8.39%	-10.00%	-10.08%	-9.87%	-11.09%			
29	Coincident Economic Activity Index for the United States			117.99	111.96	111.96	111.96	111.96	129.73	129.73	129.73	
30	Leading Index for the United States	Opinion		1.72	1.72	1.72	1.72	1.72	1.72	1.72	1.72	
31	Real Gross Domestic Product			0.30	0.23	0.23	0.23	0.30	0.30	0.30	0.30	
32	Atlanta Fed's GDPNow Tracker			-39.50%	-45.50%	-48.50%	-53.80%	-51.20%	-41.90%	-42.80%	-34.90%	
33	Chicago Fed National Activity Index (CFNAI)			2.61	(16.74)	(16.74)	(16.74)	(16.74)	(4.19)	(4.19)	(4.19)	
35	Smoothed U.S. Recession Probabilities			100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	
36	CEO Economic Outlook (Historic Average = 82.7)			72.70	72.70	72.70	72.70	72.70	72.70	72.70	72.70	
37	Freight Transportation Services Index			125.10	125.10	125.10	136.80	136.80	136.80	136.80	137.20	
38	**Manufacture**											
39	Durable Goods Orders			15.80%	-17.20%	-17.20%	-17.20%	-17.20%	-14.40%	-14.40%	-14.40%	
40	Value of Manufacturers' New Orders for All Manufacturing Industries			384.31	384.31	384.31	384.31	445.83	445.83	445.83	445.83	
41	**Labor**											
42	Unemployment			13.3%	13.3%	13.3%	13.3%	14.7%	14.7%	14.7%	14.7%	
43	Labor Participation Rate			60.80	60.80	60.80	60.80	60.20	62.20	62.20	62.70	
44	Initial Jobless Claims	Study		1,480	1,508	1,542	1,877	2,123	2,438	2,981	3,169	
45	United States Continuing Jobless Claims			19,522	20,544	21,487	21,487	25,073	25,073	22,833	22,647	
46	Non Farm Payrolls			2,509	2,509	2,509	2,509	(20,500)	(20,500)	(20,500)	(20,500)	
47	United States Average Hourly Earnings (Change)	in cents		$ (0.29)	$ (0.29)	$ (0.29)	$ (0.29)	$ 1.34	$ 1.34	$ 1.34	$ 1.34	
48	United States Average Hourly Earnings ($)	Total Dolars		$ 29.75	$ 29.75	$ 29.75	$ 29.75	$ 30.01	$ 30.01	$ 30.01	$ 30.01	
49	United States Average Hourly Earnings ($)	As a percentage		-1.0%	-1.0%	-1.0%	-1.0%	4.7%	4.7%	4.7%	4.7%	
50	United States Wages and Salaries Growth	As a percentage		-5.66%	-8.53%	-8.53%	-8.53%	-0.78%	-0.78%	-0.78%	-0.78%	
51	**Consumer**											
52	United States Consumer Sentiment			78.10	78.90	72.30	72.30	72.30	73.70	73.70	71.80	
53	United States Personal Spending			8.20	(13.60)	(13.60)	(13.60)	(13.60)	(7.50)	(7.50)	(7.50)	
54	US Personal Savings Rate			23.20	33.00	33.00	33.00	33.00	13.10	13.10	13.10	
55	United States Retail Sales YoY			-6.1%	-6.1%	-21.6%	-21.6%	-21.6%	-21.6%	-21.6%	-5.8%	
56	**Business**											
57	Total Business: Inventories to Sales Ratio			1.67	1.67	1.45	1.45	1.45	1.45	1.45	1.37	

1	DATA	SYMBOL	XX	2020.06 28	2020.06 21	2020.06 14	2020.06 07	2020.05 31	2020.05 24	2020.05 17	2020.05 10	XX
58	**Inflation**											
59	Inflation Rate			0.1%	0.1%	0.1%	0.3%	0.3%	0.3%	0.3%	1.5%	
60	5-Year, 5-Year Forward Inflation Expectation Rate			1.53%	1.54%	1.47%	1.59%	1.47%	1.44%	1.43%	1.50%	
61	**US Dollar**											
62	Trade Weighted U.S. Dollar Index: Broad			120.00	120.00	119.09	121.28	122.66	123.98	122.88	123.52	
63	**Real Estate**											
64	New Private Housing Units			746	745	666	666	666	669	882	882	
65	United States New Home Sales			676.00	623.00	623.00	623.00	623.00	627.00	627.00	627.00	
66	Home Ownership Rate for the USA			65.30	65.30	65.30	65.30	65.30	65.30	65.30	65.30	
67	United States MBA Mortgage Applications			8.7%	8.0%	9.3%	-3.9%	2.7%	-2.6%	0.3%	0.1%	
68	United States MBA 30-Yr Mortgage Rate			3.30%	3.30%	3.38%	3.37%	3.42%	3.41%	3.43%	3.43%	
69	**RAW MATERIALS**											
70	Bloomberg Commodity Index	DJP										
71	**OIL**	$WTIC										
72	**COPPER**	$COPPER										
73	**Baltic Dry Index**	$BDI										
74												
75												
76												
77	**INDEX (SUMS)**											
78	Misery Index (Unemployment plus Inflation Rate)	(Formula)		13.4%	13.4%	13.4%	13.6%	15.0%	15.0%	15.0%	16.2%	
79												
80	**SITES**											
81	CME Group FedWatch											
82	Yield Curve VS S&P 500 (Dynamic)											
83	BondsOnline: Treasury Yield Curve, Bond, Historical Rates											