1	DATA	SYMBOL	XX	2020.08.16	2020.08.09	2020.08.02	2020.07.26	2020.07.19	2020.07.12	2020.07.05	2020.06 28	XX
2												
3	**ECONOMY CHECK**											
4												
5	**Interest Rates & Yields**											
6	US FED Funds Rate			0.100%	0.100%	0.100%	0.090%	0.100%	0.090%	0.080%	0.080%	
7												
8	**Treasury Yield (3 months)**			0.096%	0.096%	0.096%	0.112%	0.119%	0.134%	0.147%	0.145%	
9												
10	**Treasury Yield (2 Year)**			0.147%	0.129%	0.109%	0.149%	0.143%	0.157%	0.155%	0.168%	
11	**2Y minus 3m**	Formula		0.051%	0.033%	0.013%	0.037%	0.024%	0.023%	0.008%	0.023%	
12												
13	**Treasury Yield (5 Year)**			0.296%	0.229%	0.209%	0.274%	0.279%	0.304%	0.294%	0.300%	
14	**5Y minus 3m**	Formula		0.200%	0.133%	0.113%	0.162%	0.160%	0.170%	0.147%	0.155%	
15												
16	**Treasury Yield (10 Year)**			0.709%	0.566%	0.533%	0.587%	0.623%	0.643%	0.669%	0.640%	
17	**10Y minus 3m**	Formula		0.613%	0.470%	0.437%	0.475%	0.504%	0.509%	0.522%	0.495%	
18												
19	**Treasury Yield (30 Year)**			1.444%	1.234%	1.196%	1.226%	1.327%	1.333%	1.429%	1.371%	
20	**30Y minus 3m**	Formula		1.348%	1.138%	1.100%	1.114%	1.208%	1.199%	1.282%	1.226%	
21												
22	2 Year Treasury Note Yield minus US FED Funds Rate	Formula		0.047%	0.029%	0.009%	0.059%	0.043%	0.067%	0.075%	0.088%	
23	10 Year Treasury Yield minus 2 Year treasury Yield	Formula		0.562%	0.437%	0.424%	0.438%	0.480%	0.486%	0.514%	0.472%	
24	Yield Curve Watch (10Y minus 3M)	Formula		0.613%	0.470%	0.437%	0.475%	0.504%	0.509%	0.522%	0.495%	
25	Spread Treasury to High Yield			5.160%	5.060%	5.140%	5.260%	5.760%	6.140%	6.170%	6.300%	
26	S&P 500 Dividend Yield vs 2 Year Treasury Note Yield	YLDSPX:$UST2Y										
27	**Economic indexes**											
28	Weekly Economic Index	WEI		-5.47%	-6.20%	-6.60%	-7.08%	-6.63%	-6.83%	-7.44%	-7.69%	
29	Coincident Economic Activity Index for the United States			122.86	122.86	122.86	122.86	117.99	117.99	117.99	117.99	
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			-9.5%	-9.5%	-9.5%	0.3%	0.3%	0.3%	0.3%	0.3%	
32	Atlanta Fed's GDPNow Tracker			26.20%	20.50%	11.90%	34.70%	34.70%	-35.50%	-35.20%	-39.50%	
33	Chicago Fed National Activity Index (CFNAI)			4.11	4.11	4.11	4.11	2.61	2.61	2.61	2.61	
34	The Conference Board Leading Economic Index® (LEI)			102.00	102.00	102.00	102.00	99.80	98.80	98.80	98.80	
35	Smoothed U.S. Recession Probabilities			38.98	38.98	34.38	34.38	34.38	34.38	34.38	100.00	
36	CEO Economic Outlook (Historic Average = 82.7)			34.30	34.30	34.30	34.30	34.30	34.30	34.30	72.70	
37	Freight Transportation Services Index			128.30	127.40	127.40	127.40	127.40	127.40	125.10	125.10	
38	NBER - US Business Cycle Status			CONTRACT	CONTRACT	CONTRACT	CONTRACT	CONTRACT	CONTRACT	CONTRACT	CONTRACT	
39	**Manufacture**											
40	Durable Goods Orders			7.30%	7.30%	7.30%	15.80%	15.80%	15.80%	15.80%	15.80%	
41	Value of Manufacturers' New Orders for All Manufacturing Industries			437.21	437.21	412.84	412.84	412.84	412.84	412.84	384.31	
42	**Labor**											
43	**Labor Macro**											
44	Unemployment			10.2%	11.1%	11.1%	11.1%	11.1%	11.1%	11.1%	13.3%	
45	Labor Participation Rate			61.40	61.40	61.50	61.50	61.50	61.50	61.50	60.80	
46	Initial Jobless Claims	Study		963	1,186	1,434	1,416	1,300	1,314	1,427	1,480	
47	United States Continuing Jobless Claims			15,486	16,107	17,018	16,197	17,338	18,062	19,209	19,522	
48	Non Farm Payrolls			1.763	1.763	4,800	4,800	4,800	4,800	4,800	2,509	
49	**Labor Earnings**											
50	United States Average Hourly Earnings (Change)	in cents		$ 0.07	$ 0.07	$ (0.35)	$ (0.35)	$ (0.35)	$ (0.35)	$ (0.35)	$ (0.29)	
51	United States Average Hourly Earnings ($)	As a percentage		0.2%	0.2%	-1.2%	-1.2%	-1.2%	-1.2%	-1.2%	-1.0%	
52	United States Average Hourly Earnings ($)	Total Dolars		$ 29.39	$ 29.39	$ 29.37	$ 29.37	$ 29.37	$ 29.37	$ 29.37	$ 29.75	

1	DATA	SYMBOL	XX	2020.08.16	2020.08.09	2020.08.02	2020.07.26	2020.07.19	2020.07.12	2020.07.05	2020.06 28	XX
53	United States Wages and Salaries Growth	As a percentage		-2.42%	-2.42%	-2.42%	-5.66%	-5.66%	-5.66%	-5.66%	-5.66%	
54	**Consumer**											
55	United States Consumer Sentiment			72.80	72.50	72.50	73.20	73.20	78.10	78.10	78.10	
56	United States Personal Spending			5.60	5.60	5.60	8.20	8.20	8.20	8.20	8.20	
57	US Personal Savings Rate			19.00	19.00	19.00	23.20	23.20	23.20	23.20	23.20	
58	United States Retail Sales YoY			2.7%	1.1%	1.1%	1.1%	1.1%	-6.1%	-6.1%	-6.1%	
59	**Business**											
60	Total Business: Inventories to Sales Ratio			1.37	1.51	1.51	1.51	1.51	1.67	1.67	1.67	
61	**Inflation**											
62	Inflation Rate			1.0%	0.6%	0.6%	0.6%	0.1%	0.1%	0.1%	0.1%	
63	5-Year, 5-Year Forward Inflation Expectation Rate			1.77%	1.72%	1.70%	1.67%	1.57%	1.57%	1.61%	1.53%	
64	**US Dollar**											
65	Trade Weighted U.S. Dollar Index: Broad			118.04	117.60	118.51	119.49	119.71	120.22	120.92	120.00	
66	**Real Estate**											
67	New Private Housing Units			840	840	840	840	834	746	746	746	
68	United States New Home Sales			776.00	776.00	776.00	776.00	676.00	676.00	676.00	676.00	
69	Home Ownership Rate for the USA			67.90	67.90	67.90	65.30	65.30	65.30	65.30	65.30	
70	United States MBA Mortgage Applications			6.8%	-5.1%	-0.8%	4.1%	5.1%	2.2%	-1.8%	8.7%	
71	United States MBA 30-Yr Mortgage Rate			3.06%	3.14%	3.20%	3.20%	3.19%	3.26%	3.29%	3.30%	
72	**RAW MATERIALS**											
73	Bloomberg Commodity Index	DJP										
74	**OIL**	$WTIC										
75	**COPPER**	$COPPER										
76	**Baltic Dry Index**	$BDI										
77												
78												
79												
80	**INDEX (SUMS)**											
81	Misery Index (Unemployment plus Inflation Rate)	(Formula)		11.2%	11.7%	11.7%	11.7%	11.2%	11.2%	11.2%	13.4%	
82												
83	**SITES**											
84	CME Group FedWatch											
85	Yield Curve VS S&P 500 (Dynamic)											
86	BondsOnline: Treasury Yield Curve, Bond, Historical Rates											
87												