1	DATA	SYMBOL	XX	2022.07.15	2022.07.15	2022.07.08	2022.07.01	2022.06.24	2022.06.10	2022.06.03	2022.05.27	2022.05.20	XX
2													
3	**ECONOMY CHECK**												
4													
5	**Interest Rates & Yields**												
6													
7	US FED Funds Rate			1.580%	1.580%	1.580%	1.580%	1.580%	0.830%	0.830%	0.830%	0.830%	
8													
9	**Treasury Yield (1Month)**			2.145%	2.145%	1.566%	1.291%	1.210%	1.121%	0.873%	0.702%	0.649%	
10													
11	**Treasury Yield (3 Months)**			2.442%	2.442%	1.958%	1.703%	1.692%	1.355%	1.197%	1.083%	1.037%	
12													
13	**Treasury Yield (6 Months)**			2.944%	2.944%	2.657%	2.517%	2.530%	1.965%	1.656%	1.530%	1.486%	
14	**6m minus 3m**	**Formula**		0.502%	0.502%	0.699%	0.814%	0.838%	0.610%	0.459%	0.447%	0.449%	
15													
16	**Treasury Yield (1 Year)**			3.015%	3.015%	2.952%	2.752%	2.801%	2.525%	2.152%	1.998%	2.059%	
17	**1Y minus 3m**	**Formula**		0.573%	0.573%	0.994%	1.049%	1.109%	1.170%	0.955%	0.915%	1.022%	
18													
19	**Treasury Yield (2 Year)**			2.972%	2.972%	3.105%	2.839%	3.063%	3.067%	2.657%	2.484%	2.587%	
20	**2Y minus 3m**	**Formula**		0.530%	0.530%	1.147%	1.136%	1.371%	1.712%	1.460%	1.401%	1.550%	
21													
22	**Treasury Yield (3 Year)**			2.922%	2.922%	3.139%	2.864%	3.150%	3.241%	2.850%	2.642%	2.736%	
23	**3Y minus 3m**	**Formula**		0.480%	0.480%	1.181%	1.161%	1.458%	1.886%	1.653%	1.559%	1.699%	
24													
25	**Treasury Yield (5 Year)**			2.848%	2.848%	3.122%	2.884%	3.187%	3.264%	2.937%	2.724%	2.806%	
26	**5Y minus 3m**	**Formula**		0.406%	0.406%	1.164%	1.181%	1.495%	1.909%	1.740%	1.641%	1.769%	
27													
28	**Treasury Yield (7 Year)**			2.837%	2.837%	3.149%	2.930%	3.203%	3.247%	2.976%	2.770%	2.822%	
29	**7Y minus 3m**	**Formula**		0.395%	0.395%	1.191%	1.227%	1.511%	1.892%	1.779%	1.687%	1.785%	
30													
31	**Treasury Yield (10 Year)**			2.754%	2.754%	3.080%	2.889%	3.138%	3.165%	2.941%	2.743%	2.788%	
32	**10Y minus 3m**	**Formula**		0.312%	0.312%	1.122%	1.186%	1.446%	1.810%	1.744%	1.660%	1.751%	
33													
34	**Treasury Yield (20 Year)**			3.213%	3.213%	3.518%	3.367%	3.523%	3.454%	3.319%	3.163%	3.179%	
35	**20Y minus 3m**	**Formula**		0.771%	0.771%	1.560%	1.664%	1.831%	2.099%	2.122%	2.080%	2.142%	
36													
37	**Treasury Yield (30 Year)**			2.976%	2.976%	3.252%	3.116%	3.265%	3.203%	3.094%	2.972%	2.993%	
38	**30Y minus 3m**	**Formula**		0.534%	0.534%	1.294%	1.413%	1.573%	1.848%	1.897%	1.889%	1.956%	
39													
40													
41	2 Year Treasury Note Yield minus US FED Funds Rate	**Formula**		1.392%	1.392%	1.525%	1.259%	1.483%	2.237%	1.827%	1.654%	1.757%	
42	10 Year Treasury Yield minus 2 Year treasury Yield	**Formula**		-0.218%	-0.218%	-0.025%	0.050%	0.075%	0.098%	0.284%	0.259%	0.201%	
43	Yield Curve Watch (10Y minus 3M)	**Formula**		0.312%	0.312%	1.122%	1.186%	1.446%	1.810%	1.744%	1.660%	1.751%	
44	Spread Treasury to High Yield			5.530%	5.530%	5.500%	5.870%	5.380%	4.420%	4.150%	4.380%	4.920%	
45	S&P 500 Dividend Yield vs 2 Year Treasury Note Yield	**YLDSPX:$UST2Y**											
46	**Economic indexes**												
47	Weekly Economic Index	**WEI**		2.89%	2.60%	3.17%	2.62%	2.67%	3.70%	3.70%	3.52%	4.14%	
48	Coincident Economic Activity Index for the United States			134.19	134.19	134.19	134.19	133.17	133.17	133.17	133.17	133.07	
49	Leading Index for the United States	**Opinion**		1.72	1.72	1.72	1.72	1.72	1.72	1.72	1.72	1.72	
50	Real Gross Domestic Product			3.5%	3.5%	3.5%	3.5%	3.5%	3.5%	3.5%	3.5%	3.4%	
51	Atlanta Fed's GDPNow Tracker			-1.60%	-1.50%	-1.20%	-2.10%	0.00%	0.90%	1.30%	1.90%	2.40%	
52	Chicago Fed National Activity Index (CFNAI)			0.01	0.01	0.01	0.06	0.01	0.47	0.47	0.47	0.44	
53	The Conference Board Leading Economic Index® (LEI)			117.10	118.30	118.30	118.30	118.30	119.20	119.20	119.20	119.20	
54	Smoothed U.S. Recession Probabilities			0.48%	0.48%	0.48%	0.48%	0.10%	0.10%	0.10%	0.18%	0.18%	
55	CEO Economic Outlook (Historic Average = 82.7)			95.60	95.60	95.60	95.60	95.60	123.50	123.50	123.50	123.50	
56	Freight Transportation Services Index			140.20	140.20	141.00	141.00	141.00	141.00	138.50	138.50	138.50	
57	Used Vehicle Value Index (Manheim Used Vehicle Value Index)			221.05	219.90	219.90	222.70	222.70	222.70	222.70	222.70	222.70	
58	**Manufacture**												
59	Durable Goods Orders	**%**		0.70%	0.70%	0.70%	0.70%	0.40%	0.40%	0.40%	0.40%	0.80%	
60	Value of Manufacturers' New Orders for All Manufacturing Industries	**Millions**		543.37	543.37	543.37	533.19	533.19	533.19	533.19	531.45	531.45	
61	**Labor**												
62	**Labor Macro**												

1	DATA	SYMBOL	XX	2022.07.15	2022.07.15	2022.07.08	2022.07.01	2022.06.24	2022.06.10	2022.06.03	2022.05.27	2022.05.20	XX
63	Unemployment			3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	
64	Labor Participation Rate			62.20	62.20	62.30	62.30	62.30	62.30	62.30	62.20	62.20	
65	Initial Jobless Claims	Study		251	244	235	231	229	229	200	210	218	
66	United States Continuing Jobless Claims	Millions		1,384	1,331	1,375	1,328	1,315	1,306	1,309	1,346	1,317	
67	Non Farm Payrolls	Thousands		372.0	372.0	372.0	390.0	390.0	390.0	390.0	428.0	428.0	
68	**Labor Earnings**												
69	United States Average Hourly Earnings (Change $)	$		$ 0.10	$ 0.10	$ 0.10	$ 0.10	$ 0.10	$ 0.10	$ 0.10	$ 0.10	$ 0.10	
70	United States Average Hourly Earnings (%)	%		0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	
71	United States Average Hourly Earnings ($)	$		32.08	32.08	32.08	31.95	31.95	31.95	31.95	31.85	31.85	
72	United States Wages and Salaries Growth	%		10.99%	10.99%	10.99%	10.90%	11.67%	11.67%	11.67%	11.67%	11.69%	
73	**Consumer**												
74	United States Consumer Sentiment	#		51.10	51.10	50.00	50.00	50.00	50.20	58.40	58.40	59.10	
75	United States Personal Spending	%		0.20%	0.20%	0.20%	0.20%	0.90%	0.90%	0.90%	0.90%	1.10%	
76	US Personal Savings Rate	%		5.40	5.40	5.40	5.40	4.40	4.40	4.40	4.40	6.20	
77	United States Retail Sales YoY	%		8.4%	8.4%	8.1%	8.1%	8.1%	8.2%	8.2%	8.2%	8.2%	
78	**Business**												
79	Total Business: Inventories to Sales Ratio			1.30	1.30	1.29	1.29	1.29	1.27	1.27	1.27	1.27	
80	**Inflation**												
81	Inflation Rate	%		9.1%	9.1%	8.6%	8.6%	8.6%	8.6%	8.3%	8.3%	8.3%	
82	5-Year, 5-Year Forward Inflation Expectation Rate	%		2.12%	2.13%	2.12%	2.08%	2.30%	2.39%	2.44%	2.31%	2.22%	
83	**US Dollar**												
84	Trade Weighted U.S. Dollar Index: Broad			123.55	123.55	121.58	120.58	121.35	118.41	118.45	119.50	121.00	
85	**Real Estate**												
86	New Private Housing Units	Thousands		967	1,051	1,051	1,051	1,051	1,109	1,109	1,109	1,110	
87	United States New Home Sales	Thousands		696	696	696	696	696	591	591	591	763	
88	Home Ownership Rate for the USA	%		65.40	65.40	65.40	65.40	65.40	65.40	65.40	65.40	65.40	
89	United States MBA Mortgage Applications	%		(6.3)	(1.7)	(5.4)	0.7	4.2	(6.5)	(2.3)	(1.2)	(11.0)	
90	United States MBA 30-Yr Mortgage Rate	%		5.82	5.74	5.74	5.84	5.98	5.40	5.33	5.46	5.49	
91	**RAW MATERIALS**												
92	Bloomberg Commodity Index	DJP											
93	**OIL**	$WTIC											
94	**COPPER**	$COPPER											
95	**Baltic Dry Index**	$BDI											
96													
97													
98													
99	**INDEX (SUMS)**												
100	Misery Index (Unemployment plus Inflation Rate)	(Formula)		12.7%	12.7%	12.2%	12.2%	12.2%	12.2%	11.9%	11.9%	11.9%	
101													
102	**SITES**												
103	CME Group FedWatch												
104	Yield Curve VS S&P 500 (Dynamic)												
105	BondsOnline: Treasury Yield Curve, Bond, Historical Rates												