1	DATA	SYMBOL	XX	2022.11.11	2022.11.06	2022.10.28	2022.10.21	2022.10.14	2022.10.07	2022.09.30	2022.09.16	XX
2												
3	**ECONOMY CHECK**											
4												
5	**Interest Rates & Yields**											
6												
7	US FED Funds Rate			3.830%	3.830%	3.080%	3.080%	3.080%	3.080%	3.080%	3.080%	
8												
9	**Treasury Yield (1Month)**			3.561%	3.658%	3.701%	3.472%	3.227%	2.967%	2.774%	2.647%	
10												
11	**Treasury Yield (3 Months)**			4.180%	4.118%	4.121%	4.036%	3.723%	3.378%	3.275%	3.200%	
12												
13	**Treasury Yield (6 Months)**			4.555%	4.574%	4.552%	4.478%	4.322%	4.089%	3.969%	3.887%	
14	**6m minus 3m**	**Formula**		0.375%	0.456%	0.431%	0.442%	0.599%	0.711%	0.694%	0.687%	
15												
16	**Treasury Yield (1 Year)**			4.606%	4.744%	4.583%	4.594%	4.489%	4.181%	4.032%	4.112%	
17	**1Y minus 3m**	**Formula**		0.426%	0.626%	0.462%	0.558%	0.766%	0.803%	0.757%	0.912%	
18												
19	**Treasury Yield (2 Year)**			4.330%	4.658%	4.445%	4.483%	4.496%	4.312%	4.273%	4.203%	
20	**2Y minus 3m**	**Formula**		0.150%	0.540%	0.324%	0.447%	0.773%	0.934%	0.998%	1.003%	
21												
22	**Treasury Yield (3 Year)**			4.178%	4.591%	4.395%	4.519%	4.501%	4.349%	4.285%	4.223%	
23	**3Y minus 3m**	**Formula**		-0.002%	0.473%	0.274%	0.483%	0.778%	0.971%	1.010%	1.023%	
24												
25	**Treasury Yield (5 Year)**			3.936%	4.331%	4.200%	4.348%	4.269%	4.149%	4.087%	3.977%	
26	**5Y minus 3m**	**Formula**		-0.244%	0.213%	0.079%	0.312%	0.546%	0.771%	0.812%	0.777%	
27												
28	**Treasury Yield (7 Year)**			3.876%	4.253%	4.117%	4.293%	4.172%	4.037%	3.980%	3.866%	
29	**7Y minus 3m**	**Formula**		-0.304%	0.135%	-0.004%	0.257%	0.449%	0.659%	0.705%	0.666%	
30												
31	**Treasury Yield (10 Year)**			3.811%	4.163%	4.015%	4.219%	4.022%	3.888%	3.829%	3.687%	
32	**10Y minus 3m**	**Formula**		-0.369%	0.045%	-0.106%	0.183%	0.299%	0.510%	0.554%	0.487%	
33												
34	**Treasury Yield (20 Year)**			4.236%	4.506%	4.397%	4.585%	4.300%	4.148%	4.097%	3.895%	
35	**20Y minus 3m**	**Formula**		0.056%	0.388%	0.276%	0.549%	0.577%	0.770%	0.822%	0.695%	
36												
37	**Treasury Yield (30 Year)**			4.059%	4.256%	4.137%	4.337%	3.994%	3.848%	3.781%	3.610%	
38	**30Y minus 3m**	**Formula**		-0.121%	0.138%	0.016%	0.301%	0.271%	0.470%	0.506%	0.410%	
39												
40												
41	2 Year Treasury Note Yield minus US FED Funds Rate	**Formula**		0.500%	0.828%	1.365%	1.403%	1.416%	1.232%	1.193%	1.123%	
42	10 Year Treasury Yield minus 2 Year treasury Yield	**Formula**		-0.519%	-0.495%	-0.430%	-0.264%	-0.474%	-0.424%	-0.444%	-0.516%	
43	Yield Curve Watch (10Y minus 3M)	**Formula**		-0.369%	0.045%	-0.106%	0.183%	0.299%	0.510%	0.554%	0.487%	
44	Spread Treasury to High Yield			4.990%	4.810%	4.760%	4.890%	5.250%	4.950%	5.500%	4.910%	
45	S&P 500 Dividend Yield vs 2 Year Treasury Note Yield	**YLDSPX:$UST2Y**										
46	**Economic indexes**											
47	Weekly Economic Index	**WEI**		2.10%	2.22%	2.17%	1.74%	2.19%	2.07%	2.68%	1.82%	
48	Coincident Economic Activity Index for the United States			135.71	135.71	135.71	135.16	135.16	135.16	135.16	135.16	
49	Leading Index for the United States	**Opinion**		1.72	1.72	1.72	1.72	1.72	1.72	1.72	1.72	
50	Real Gross Domestic Product			1.8%	1.8%	1.8%	1.8%	1.8%	1.8%	1.8%	1.7%	
51	Atlanta Fed's GDPNow Tracker			4.00%	3.60%	3.10%	2.90%	2.80%	2.90%	2.40%	0.30%	
52	Chicago Fed National Activity Index (CFNAI)			0.10	0.10	0.10	0.29	0.29	0.29	0.29	0.27	
53	The Conference Board Leading Economic Index® (LEI)			115.90	115.90	115.90	115.90	116.20	116.20	116.20	116.20	
54	Smoothed U.S. Recession Probabilities			0.48%	0.48%	1.22%	1.22%	1.22%	1.22%	0.20%	0.20%	
55	CEO Economic Outlook (Historic Average = 82.7)			84.20	84.20	84.20	84.20	84.20	84.20	84.20	84.20	

1	DATA	SYMBOL	XX	2022.11.11	2022.11.06	2022.10.28	2022.10.21	2022.10.14	2022.10.07	2022.09.30	2022.09.16	XX
56	Freight Transportation Services Index			142.00	139.60	139.60	139.60	139.60	142.40	142.40	142.40	
57	Used Vehicle Value Index (Manheim Used Vehicle Value Index)			200.00	200.50	200.50	200.50	204.50	204.50	205.90	205.90	
58	**Manufacture**											
59	Durable Goods Orders	%		0.40%	0.40%	0.40%	-0.20%	-0.20%	-0.20%	-0.20%	0.00%	
60	Value of Manufacturers' New Orders for All Manufacturing Industries	Millions		551.04	551.04	548.42	548.42	548.42	548.42	548.55	548.55	
61	**Labor**											
62	**Labor Macro**											
63	Unemployment			3.7%	3.7%	3.5%	3.5%	3.5%	3.5%	3.7%	3.7%	
64	Labor Participation Rate			62.20	62.20	62.30	62.30	62.30	62.30	62.40	62.40	
65	Initial Jobless Claims	Study		225	217	217	214	228	219	193	213	
66	United States Continuing Jobless Claims	Millions		1,493	1,485	1,438	1,385	1,368	1,361	1,347	1,379	
67	Non Farm Payrolls	Thousands		261.0	261.0	263.0	263.0	263.0	263.0	315.0	315.0	
68	**Labor Earnings**											
69	United States Average Hourly Earnings (Change $)	$		$ 0.12	$ 0.12	$ 0.10	$ 0.10	$ 0.10	$ 0.10	$ 0.10	$ 0.10	
70	United States Average Hourly Earnings (%)	%		0.4%	0.4%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	
71	United States Average Hourly Earnings ($)	$		32.58	32.58	32.46	32.46	32.46	32.46	32.36	32.36	
72	United States Wages and Salaries Growth	%		8.22%	8.22%	8.22%	8.57%	8.57%	8.57%	8.57%	9.99%	
73	**Consumer**											
74	United States Consumer Sentiment	#		54.70	59.90	59.90	59.80	59.80	58.60	58.60	59.50	
75	United States Personal Spending	%		0.60%	0.60%	0.60%	0.40%	0.40%	0.40%	0.40%	0.10%	
76	US Personal Savings Rate	%		3.10	3.10	3.10	3.50	3.50	3.50	3.50	5.00	
77	United States Retail Sales YoY	%		8.2%	8.2%	8.2%	8.2%	8.2%	9.2%	9.2%	9.2%	
78	**Business**											
79	Total Business: Inventories to Sales Ratio			1.33	1.33	1.33	1.33	1.33	1.32	1.32	1.32	
80	**Inflation**											
81	Inflation Rate	%		7.7%	8.2%	8.2%	8.2%	8.2%	8.3%	8.3%	8.3%	
82	5-Year, 5-Year Forward Inflation Expectation Rate	%		2.31%	2.35%	2.40%	2.35%	2.38%	2.18%	2.16%	2.36%	
83	**US Dollar**											
84	Trade Weighted U.S. Dollar Index: Broad			127.35	127.38	127.83	128.50	127.46	127.64	127.42	125.03	
85	**Real Estate**											
86	New Private Housing Units	Thousands		870	870	870	872	900	900	900	899	
87	United States New Home Sales	Thousands		603	603	603	685	685	685	685	511	
88	Home Ownership Rate for the USA	%		66.00	66.00	65.80	65.80	65.80	65.80	65.80	65.80	
89	United States MBA Mortgage Applications	%		(0.1)	(0.5)	(1.7)	(4.5)	(2.0)	(14.2)	(3.7)	3.8	
90	United States MBA 30-Yr Mortgage Rate	%		7.14	7.06	7.16	6.94	6.81	6.75	6.52	6.25	
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)		11.4%	11.9%	11.7%	11.7%	11.7%	11.8%	12.0%	12.0%	
101												
102	**SITES**											
103	CME Group FedWatch											
104	Yield Curve VS S&P 500 (Dynamic)											
105	BondsOnline: Treasury Yield Curve, Bond, Historical Rates											