1	DATA	SYMBOL	XX	2023.05.26	2023.05.19	2023.05.12	2023.04.21	2023.04.14	2023.04.07	2023.03.31	2023.03.10	XX
2												
3	**ECONOMY CHECK**											
4												
5	**Interest Rates & Yields**											
6												
7	US FED Funds Rate			5.080%	5.080%	5.080%	4.830%	4.830%	4.830%	4.830%	4.830%	
8												
9	**Treasury Yield (1Month)**			5.598%	5.526%	5.739%	4.266%	4.230%	4.581%	4.706%	4.706%	
10												
11	**Treasury Yield (3 Months)**			5.317%	5.278%	5.239%	5.099%	5.129%	4.926%	4.786%	4.786%	
12												
13	**Treasury Yield (6 Months)**			5.418%	5.343%	5.174%	5.033%	5.067%	4.939%	4.887%	4.887%	
14	**6m minus 3m**	**Formula**		0.101%	0.065%	-0.065%	-0.066%	-0.062%	0.013%	0.101%	0.101%	
15												
16	**Treasury Yield (1 Year)**			5.267%	5.027%	4.831%	4.789%	4.856%	4.604%	4.637%	4.637%	
17	**1Y minus 3m**	**Formula**		-0.050%	-0.251%	-0.408%	-0.310%	-0.273%	-0.322%	-0.149%	-0.149%	
18												
19	**Treasury Yield (2 Year)**			4.568%	4.279%	3.985%	4.021%	4.116%	3.953%	4.038%	4.038%	
20	**2Y minus 3m**	**Formula**		-0.749%	-0.999%	-1.254%	-1.078%	-1.013%	-0.973%	-0.748%	-0.748%	
21												
22	**Treasury Yield (3 Year)**			4.246%	3.961%	3.658%	3.727%	3.845%	3.717%	3.799%	3.799%	
23	**3Y minus 3m**	**Formula**		-1.071%	-1.317%	-1.581%	-1.372%	-1.284%	-1.209%	-0.987%	-0.987%	
24												
25	**Treasury Yield (5 Year)**			3.938%	3.739%	3.444%	3.498%	3.614%	3.473%	3.584%	3.584%	
26	**5Y minus 3m**	**Formula**		-1.379%	-1.539%	-1.795%	-1.601%	-1.515%	-1.453%	-1.202%	-1.202%	
27												
28	**Treasury Yield (7 Year)**			3.879%	3.719%	3.451%	3.472%	3.566%	3.427%	3.542%	3.542%	
29	**7Y minus 3m**	**Formula**		-1.438%	-1.559%	-1.788%	-1.627%	-1.563%	-1.499%	-1.244%	-1.244%	
30												
31	**Treasury Yield (10 Year)**			3.810%	3.682%	3.433%	3.433%	3.524%	3.378%	3.473%	3.473%	
32	**10Y minus 3m**	**Formula**		-1.507%	-1.596%	-1.806%	-1.666%	-1.605%	-1.548%	-1.313%	-1.313%	
33												
34	**Treasury Yield (20 Year)**			4.148%	4.066%	3.805%	3.805%	3.858%	3.710%	3.799%	3.799%	
35	**20Y minus 3m**	**Formula**		-1.169%	-1.212%	-1.434%	-1.294%	-1.271%	-1.216%	-0.987%	-0.987%	
36												
37	**Treasury Yield (30 Year)**			3.969%	3.935%	3.682%	3.682%	3.745%	3.599%	3.651%	3.651%	
38	**30Y minus 3m**	**Formula**		-1.348%	-1.343%	-1.557%	-1.417%	-1.384%	-1.327%	-1.135%	-1.135%	
39												
40												
41	2 Year Treasury Note Yield minus US FED Funds Rate	**Formula**		-0.512%	-0.801%	-1.095%	-0.809%	-0.714%	-0.877%	-0.792%	-0.792%	
42	10 Year Treasury Yield minus 2 Year treasury Yield	**Formula**		-0.758%	-0.597%	-0.552%	-0.588%	-0.592%	-0.575%	-0.565%	-0.565%	
43	Yield Curve Watch (10Y minus 3M)	**Formula**		-1.507%	-1.596%	-1.806%	-1.666%	-1.605%	-1.548%	-1.313%	-1.313%	
44	Spread Treasury to High Yield			4.580%	4.690%	4.810%	4.480%	4.490%	4.840%	4.740%	4.740%	
45	S&P 500 Dividend Yield vs 2 Year Treasury Note Yield (MONTHLY)	YLDSPX:$UST2Y										
45	S&P 500 Dividend Yield vs 2 Year Treasury Note Yield (WEEKLY)	YLDSPX:$UST2Y										
46	**Economic indexes**											
47	Weekly Economic Index	**WEI**		1.17%	0.80%	1.03%	1.13%	1.23%	1.71%	1.47%	1.47%	
48	Coincident Economic Activity Index for the United States			137.78	137.45	137.45	137.45	137.60	137.60	137.36	137.36	
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			1.6%	1.6%	1.6%	1.7%	0.9%	0.9%	0.9%	0.9%	
51	Atlanta Fed's GDPNow Tracker			1.90%	2.90%	2.70%	2.50%	2.50%	1.50%	2.50%	2.50%	
52	Chicago Fed National Activity Index (CFNAI)			0.07	(0.19)	(0.19)	(0.19)	(0.19)	(0.19)	0.23	0.23	
53	The Conference Board Leading Economic Index® (LEI)			107.50	107.50	108.40	108.40	110.00	110.00	110.00	110.00	
54	Smoothed U.S. Recession Probabilities			0.66%	0.66%	0.66%	0.74%	0.74%	0.74%	0.90%	0.90%	
55	CEO Economic Outlook (Historic Average = 82.7)			78.60	78.60	78.60	78.60	78.60	78.60	78.60	78.60	

1	DATA	SYMBOL	XX	2023.05.26	2023.05.19	2023.05.12	2023.04.21	2023.04.14	2023.04.07	2023.03.31	2023.03.10	XX
56	Freight Transportation Services Index			138.70	138.70	138.70	137.80	137.80	137.80	137.80	137.80	
57	Used Vehicle Value Index (Manheim Used Vehicle Value Index)			225.90	225.90	230.80	231.70	238.10	238.10	238.60	238.60	
58	**Manufacture**											
59	Durable Goods Orders	%		1.10%	3.20%	3.20%	3.20%	-1.00%	-1.00%	-1.00%	-1.00%	
60	Value of Manufacturers' New Orders for All Manufacturing Industries	Millions		573.81	573.81	573.81	536.44	536.44	536.44	542.79	542.79	
61	**Labor**											
62	**Labor Macro**											
63	Unemployment			3.4%	3.4%	3.4%	3.5%	3.5%	3.5%	3.6%	3.6%	
64	Labor Participation Rate			62.60	62.60	62.60	62.60	62.60	62.60	62.50	62.50	
65	Initial Jobless Claims	Study		229	242	264	230	239	228	198	198	
66	United States Continuing Jobless Claims	Millions		1,794	1,799	1,813	1,858	1,810	1,823	1,689	1,689	
67	Non Farm Payrolls	Thousands		253.0	253.0	253.0	236.0	236.0	236.0	311.0	311.0	
68	**Labor Earnings**											
69	United States Average Hourly Earnings (Change $)	$		$ 0.16	$ 0.16	$ 0.16	$ 0.09	$ 0.09	$ 0.09	$ 0.08	$ 0.08	
70	United States Average Hourly Earnings (%)	%		0.5%	0.5%	0.5%	0.2%	0.3%	0.3%	0.2%	0.2%	
71	United States Average Hourly Earnings ($)	$		33.36	33.36	33.36	33.18	33.18	33.18	33.09	33.09	
72	United States Wages and Salaries Growth	%		5.58%	7.04%	7.04%	7.04%	7.28%	7.28%	7.28%	7.28%	
73	**Consumer**											
74	United States Consumer Sentiment	#		59.20	57.70	57.70	63.50	63.50	62.00	62.00	62.00	
75	United States Personal Spending	%		0.80%	0.00%	0.00%	0.00%	0.20%	0.20%	0.20%	0.20%	
76	US Personal Savings Rate	%		4.10	5.10	5.10	5.10	4.60	4.60	4.60	4.60	
77	United States Retail Sales YoY	%		1.6%	1.6%	2.3%	2.3%	2.9%	5.4%	5.4%	5.4%	
78	**Business**											
79	Total Business: Inventories to Sales Ratio			1.39	1.39	1.36	1.36	1.36	1.34	1.34	1.34	
80	**Inflation**											
81	Inflation Rate	%		4.9%	4.9%	4.9%	5.0%	5.0%	6.0%	6.0%	6.0%	
82	5-Year, 5-Year Forward Inflation Expectation Rate	%		2.33%	2.29%	2.25%	2.16%	2.29%	2.17%	2.24%	2.24%	
83	**US Dollar**											
84	Trade Weighted U.S. Dollar Index: Broad			120.01	119.57	118.77	119.49	119.50	119.48	120.50	121.29	
85	**Real Estate**											
86	New Private Housing Units	Thousands		856	855	819	819	786	786	786	777	
87	United States New Home Sales	Thousands		683	683	683	683	640	640	640	670	
88	Home Ownership Rate for the USA	%		66.0%	66.0%	66.0%	65.9%	65.9%	65.9%	65.9%	65.9%	
89	United States MBA Mortgage Applications	%		(4.6)	(5.7)	6.3	3.7	5.3	(4.1)	2.9	6.5	
90	United States MBA 30-Yr Mortgage Rate	%		6.69	6.57	6.48	6.55	6.30	6.40	6.45	6.71	
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)**											
##	Misery Index (Unemployment plus Inflation Rate)	(Formula)		8.3%	8.3%	8.3%	8.5%	8.5%	9.5%	9.6%	9.6%	
##												
##	**SITES**											
##	CME Group FedWatch											
##	Yield Curve VS S&P 500 (Dynamic)											
##	BondsOnline: Treasury Yield Curve, Bond, Historical Rates											