

Indicator Code	Description	Nov-21	Dec-21	Jan-22	Feb-22
CPI_16	Consumer Price Index (CPI), (2016/17 =	114.1347	114.653	114.2997	115.4196
CPI_CORE_16	Consumer Price Index (CPI), (2016/17 =	115.3494	116.0595	115.2986	116.5241
CPI_FOOD_16	Consumer Price Index (CPI), (2016/17 =	98.72847	97.84361	98.88094	98.67622
CPI_EFU_16	Consumer Price Index (CPI), (2016/17 =	120.9559	121.0526	123.9157	125.6076
INF_16	Annual (YoY) Inflation (2016/17): All Iter	2.602607	2.880045	2.685518	3.194617
INF_CORE_16	Annual (YoY) Inflation (2016/17): Core li	2.555395	2.861663	2.283689	3.13251
INF_FOOD_16	Annual (YoY) Inflation (2016/17): Food (	3.576095	2.843485	3.712811	0.669109
INF_EFU_16	Annual (YoY) Inflation (2016/17): Energy	2.038307	3.150558	6.465263	7.037295
PMI	Purchasing Managers Index (PMI)	54.1	51.5	54.9	55.7
CIEA	Composite Index of Economic Activity	146.2607	147.6571	147.3197	148.4447
BTI	Business Tendency Indicator (BTI): Over	53.1784	52.64746	53.77986	54.28168
E_USD	Exchange Rate (UGX/US\$) Period Averag	3551.523	3554.992	3528.834	3514.507
E_EUR	Exchange Rate (UGX/Euro) Period Averg	4053.198	4018.48	3993.135	3985.344
E_GBP	Exchange Rate (UGX/GBP) Period Averg	4775.594	4731.919	4784.173	4756.532
I_BOU_CBR	Bank of Uganda: Central Bank Rate (CBF	6.5	6.5	6.5	6.5
I_BOU_RR	Bank of Uganda: Rediscount Rate	9.5	9.5	9.5	9.5
I_IBR_7DAY	Interbank Rates: 7 Day	7.049123	6.826261	6.850107	6.730347
I_BA_UGX_L	Commercial Banks' (Weighted Average)	19.87033	18.6035	19.3983	18.83658
I_BA_FC_L	Commercial Banks' (Weighted Average)	5.162186	6.25642	6.106372	6.249773
I_TBILL_AY_91	Treasury Bills (Monthly Average Annuali	6.69	6.66	6.66	6.661797
I_TBILL_AY_182	Treasury Bills (Monthly Average Annuali	8.79	8.663	8.58	8.576822
I_TBILL_AY_364	Treasury Bills (Monthly Average Annuali	10.58	10.428	10.2	9.751112
BCR_91	Bid to Cover Ratio: 91 Days	2.500275	1.982755	2.238648	2.657225
BCR_182	Bid to Cover Ratio: 182 Days	1.422918	1.658451	1.566835	1.534996
BCR_364	Bid to Cover Ratio: 364 Days	1.571506	1.733194	2.24642	2.15913
BCR_AVG	Average Bid to Cover Ratio	1.831566	1.791467	2.017301	2.117117
GS_TOT	Government Securities: Total Issuances	846.7959	1050.401	966.1733	1259.445
GS_DB	Government Securities: Financing Other	353.3051	296.6032	446.3693	354.4582
GS_REF	Government Securities: Refinancing (UC	493.4908	753.798	519.804	904.9868
DD_TI	Domestic Debt: Total Issuance (UGX Bill	846.7959	1150.401	966.1733	1259.445
DD_TBILLS	Domestic Debt: Treasury Bills, Short-Ter	395.251	480.7633	400.0073	387.0971
DD_TBONDS	Domestic Debt: Treasury Bonds, Long-Ti	451.5449	669.6379	566.166	872.3479
PSC	Total Credit to Private Sector: Total (UG	18.7336	18.92409	18.93634	19.16279
PSC_UGX	Commerical Bank UGX Credit to Private	12.38808	12.46934	12.52728	12.6464
PSC_FX	Commerical Bank FOREX Credit to Priva	6.345517	6.454756	6.409063	6.516388
PSC_AGR	Total Credit to Private Sector: Agricultur	2.299032	2.309524	2.329735	2.365334
PSC_MIN	Total Credit to Private Sector: Mining ar	0.049877	0.048242	0.043423	0.050735
PSC_MAN	Total Credit to Private Sector: Manufact	2.302736	2.39285	2.436925	2.417842
PSC_WRT	Total Credit to Private Sector: Trade (UC	3.288555	3.243386	3.248392	3.323438
PSC_TCEW	Total Credit to Private Sector: Transport	1.342097	1.405437	1.359406	1.369986
PSC_BMCR	Total Credit to Private Sector: Building, I	3.931743	3.973941	3.921649	3.937446
PSC_BCOS	Total Credit to Private Sector: Business,	2.019275	2.02018	2.001856	2.035424
PSC_PHL	Total Credit to Private Sector: Personal I	3.500286	3.530534	3.594957	3.662584
PSC_CEA	Private Sector Credit Extensions Approv	1149.224	915.078	795.645	875.3116
PSC_CEA_AGR	Private Sector Credit Extensions Approv	209.208	116.8558	99.47702	102.448
PSC_CEA_MIN	Private Sector Credit Extensions Approv	17.8078	1.05464	0.84095	0.3598
PSC_CEA_MAN	Private Sector Credit Extensions Approv	111.5131	133.4799	103.3782	63.64396
PSC_CEA_WRT	Private Sector Credit Extensions Approv	275.5302	186.6667	141.6029	165.2609
PSC_CEA_TCEW	Private Sector Credit Extensions Approv	24.58909	16.42743	10.90394	28.01354

PSC_CEA_BMCR	Private Sector Credit Extensions Approv	123.7833	119.8774	110.7146	184.7982
PSC_CEA_BCOS	Private Sector Credit Extensions Approv	106.3116	101.3184	68.61519	84.17947
PSC_CEA_PHL	Private Sector Credit Extensions Approv	280.4805	239.3978	260.1122	246.6077
EX	Total Exports (Fob): Value Exported at C	304.1543	322.965	291.1656	328.7447
IM	Total Imports (Fob): Value Imported at (	608.3078	616.714	571.4968	629.6625
TB	Trade Balance (Fob): Value at Cost (US\$	-304.1536	-293.749	-280.331	-300.918
EX_COF	Coffee: Value Exported (US\$ Million)	71.08842	75.25443	61.98339	72.16874
EX_COF_VOL	Coffee: Volume Exported (Millions of 6C	0.524902	0.536889	0.402212	0.448957
EX_COF_UVAL	Coffee: Average Unit Value (US\$ per Kg	2.257196	2.336126	2.568438	2.679126
EX_NCOF	Non-Coffee Formal Exports (US\$ Million	196.0964	204.4985	187.1147	215.8263
EX_GOLD	Gold: Value Exported (US\$ Million)	0	0	0	0
EX_COT	Cotton: Value Exported (US\$ Million)	1.141122	3.047616	5.234464	3.035853
EX_TEA	Tea: Value Exported (US\$ Million)	7.470748	8.044173	5.537925	8.682513
EX_FISH	Fish & Its Prod. (Excl. Regional): Value E	14.60431	12.64608	10.69194	13.28317
EX_SIM	Simsim: Value Exported (US\$ Million)	1.52787	4.969087	3.146123	4.956166
EX_MAIZE	Maize: Value Exported (US\$ Million)	1.870841	3.372992	6.76338	5.35612
EX_BEANS	Beans: Value Exported (US\$ Million)	13.38074	12.47287	14.52659	10.14271
EX_FLO	Flowers: Value Exported (US\$ Million)	4.610521	4.718122	5.571995	6.071712
EX_TOB	Tobacco: Value Exported (US\$ Million)	2.873106	4.022271	2.371357	2.668888
EX_OIL	Oil Re-Exports: Value Exported (US\$ Mil	8.240154	9.192966	8.932644	6.727512
EX_OTH_BMP	Breakdown of Others: Base Metals & Pr	13.83213	17.76644	14.9182	14.14186
EX_ICBT	Total Informal Cross-Border Trade (ICBT	36.96948	43.21203	42.06749	40.74967
EX_EUU	Value Exported to European Union (US\$	67.05665	72.88542	56.58221	66.43276
EX_ROE	Value Exported to Rest of Europe (US\$ I	4.584463	5.075464	4.493452	5.433962
EX_AMC	Value Exported to the Americas (US\$ M	7.220872	9.472846	6.378115	7.235118
EX_MIE	Value Exported to Middle East (US\$ Mill	7.458416	9.081689	5.955605	8.974989
EX_ASI	Value Exported to Asia (US\$ Million)	22.40733	24.23974	23.27577	29.08704
EX_EAC	Value Exported to EAC (US\$ Million)	177.2125	181.6868	173.9836	189.0745
EX_ROA	Value Exported to Rest of Africa (US\$ M	18.09938	20.3513	20.28707	22.10245
EX_OTH_CTRY	Value Exported to Other Countries (US\$	0.114685	0.171695	0.2097	0.403812
IM_GOV	Cost: Government Imports: Value Impoi	36.82072	32.30891	16.73678	54.72771
IM_PS	Cost: Total Private Sector Imports: Valu	571.4871	584.4051	554.7601	574.9348
IM_EUU	Value Imported from European Union (I	49.04992	71.61596	59.22108	84.6001
IM_ROE	Value Imported from Rest of Europe (US	10.81931	17.93228	24.02695	9.528369
IM_MIE	Value Imported from Middle East (US\$ I	95.87066	92.40063	87.91848	103.8102
IM_ASI	Value Imported from Asia (US\$ Million)	294.9052	298.7983	225.7591	272.6629
IM_EAC	Value Imported from EAC (US\$ Million)	102.6228	90.24361	95.31975	92.04222
IM_ROA	Value Imported from Rest of Africa (US\$	23.65721	24.42037	21.86981	20.8456
IM_OTH_CTRY	Value Imported from Other Countries (I	31.38278	21.30283	57.38162	46.17307
TB_EUU	Trade Balance with European Union (US	18.00673	1.269463	-2.63887	-18.1673
TB_ROE	Trade Balance with Rest of Europe (US\$	-6.234842	-12.8568	-19.5335	-4.09441
TB_MIE	Trade Balance with Middle East (US\$ Mi	-88.41224	-83.3189	-81.9629	-94.8353
TB_ASI	Trade Balance with Asia (US\$ Million)	-272.4979	-274.559	-202.483	-243.576
TB_EAC	Trade Balance with EAC (US\$ Million)	74.5897	91.44323	78.66387	97.03231
TB_ROA	Trade Balance with Rest of Africa (US\$ M	-5.557839	-4.06906	-1.58274	1.256846
TB_OTH_CTRY	Trade Balance with Other Countries (US	-24.04723	-11.6583	-50.7938	-38.5341
REV_GRA	Total Revenues and Grants (UGX Billion)	1820.721	2671.045	1838.651	1689.692
REV	Total Revenues (UGX Billion)	1733.567	2469.519	1831.8	1659.484
REV_URA	Revenue Through Uganda Revnue Auth	1579.815	2354.895	1688.353	1548.521
REV_NURA	Non-URA Revenue (UGX Billion)	153.7519	114.6231	143.4476	110.9627

GRA	Total Grants (UGX Billion)	87.15373	201.5262	6.850348	30.20889
GRA_PRO	Grants for Project Support (UGX Billion)	37.04686	158.7738	6.20451	29.07825
EXP_LEN	Total Expenditure and Lending (UGX Bill	2417.041	2593.844	3235.27	2610.346
EXP_CU	Current Expenditures (UGX Billion)	1539.859	1729.616	1905.406	1554.139
EXP_CU_W	Current Expenditure on Wages and Sala	505.9638	499.5163	489.1682	484.848
EXP_CU_I	Current Expenditure on Interest Paymer	342.5468	561.5943	468.8943	372.582
EXP_CU_I_DOM	Current Expenditure on Domestic Intere	320.4216	523.7325	364.0727	343.0978
EXP_CU_I_EXT	Current Expenditure on External Interes	22.12518	37.86181	104.8215	29.4842
EXP_CU_OTH	Other Current Expenditures (UGX Billio	691.3488	668.5055	947.3438	696.7091
EXP_DEV	Development Expenditures (UGX Billion)	818.5233	846.0667	1304.526	984.0308
EXP_DEV_DOM	Development Expenditures for Domesti	597.6901	452.4581	1043.453	418.9534
EXP_DEV_EXT	Development Expenditures for External	220.8332	393.6087	261.073	565.0773
NLP	Net Lending/Repayments (UGX Billion)	40.0081	0.320652	7.85936	5.691483
NLP_HPP_GOU	Net Lending/Repayments Government c	40.0081	0.320652	7.85936	5.691483
NLP_HPP_EXBK	Net Lending/Repayments Export Import	0	0	0	0
PAY_ARR_DOM	Domestic Arrears Repayment (UGX Billio	18.6506	17.84016	17.47794	66.48424
BAL_FIS	Overall Fiscal Balance (Including Grants)	-596.3207	77.20105	-1396.62	-920.653
BAL_DOM	Domestic Balance (UGX Billion)	-440.516	307.1453	-1037.57	-356.301
INF_TZA	Annual (YoY) Inflation: Tanzania	4.147773	4.165806	3.997044	3.673581
INF_KEN	Annual (YoY) Inflation: Kenya	5.798933	5.728282	5.38836	5.084462
INF_RWA	Annual (YoY) Inflation: Rwanda	-3.364571	-2.00901	1.314657	4.194069
INF_BDI	Annual (YoY) Inflation: Burundi	8.707076	10.04036	12.32793	13.41901
INF_SSD	Annual (YoY) Inflation: South Sudan	-10.29027	-8.52648	-11.963	-13.2967
INF_COD	Annual (YoY) Inflation: Congo (D.R.)	3.331101	3.32188	3.31271	3.30359
E_TZA	Exchange Rate (UGX/TZS) Period Averag	1.548792	1.548496	1.535697	1.529267
E_KEN	Exchange Rate (UGX/KES) Period Averag	31.7335	31.48239	31.12596	30.92029
E_RWA	Exchange Rate (UGX/RWF) Period Avera	3.535742	3.525938	3.490286	3.465678
E_BDI	Exchange Rate (UGX/BIF) Period Averag	1.77732	1.774346	1.756884	1.745652
E_SSD	Exchange Rate (UGX/SDG) Period Avera	8.613799	8.452288	8.118575	8.120642
E_COD	Exchange Rate (UGX/CDF) Period Averaj	1.776075	1.777735	1.764939	1.756953
E_TZA_USD	Exchange Rate (TZS/USD) Period Averag	2293.092	2295.77	2297.871	2298.164
E_KEN_USD	Exchange Rate (KES/USD) Period Averag	111.9172	112.92	113.3727	113.6634
E_RWA_USD	Exchange Rate (RWF/USD) Period Avera	1004.463	1008.24	1011.044	1014.089
E_BDI_USD	Exchange Rate (BIF/USD) Period Averag	1998.246	2003.55	2008.576	2013.292
E_SSD_USD	Exchange Rate (SDG/USD) Period Averaj	412.3062	420.5952	434.6617	432.7868
E_COD_USD	Exchange Rate (CDF/USD) Period Averag	1999.646	1999.731	1999.408	2000.342
EX_TZA	Value Exported to Tanzania (US\$ Millio	14.91515	18.84431	15.79999	12.42859
EX_KEN	Value Exported to Kenya (US\$ Million)	49.17245	46.3029	49.0286	53.9105
EX_RWA	Value Exported to Rwanda (US\$ Million)	0.07077	0.118382	0.164912	0.085468
EX_BDI	Value Exported to Burundi (US\$ Million)	5.761082	7.927428	5.981366	5.979179
EX_SSD	Value Exported to South Sudan (US\$ Mi	53.33599	54.89699	47.55736	58.76719
EX_COD	Value Exported to Congo (D.R.) (US\$ Mi	53.95704	53.59683	55.4514	57.90361
IM_TZA	Value Imported from Tanzania (US\$ Mill	25.70267	18.18455	34.55174	24.02784
IM_KEN	Value Imported from Kenya (US\$ Millio	73.48462	67.4191	56.85016	63.51919
IM_RWA	Value Imported from Rwanda (US\$ Milli	0.456442	0.473574	0.499933	0.70817
IM_BDI	Value Imported from Burundi (US\$ Milli	0.059429	0.113866	0.080929	0.065207
IM_SSD	Value Imported from South Sudan (US\$	0.807496	1.358428	1.297423	1.218488
IM_COD	Value Imported from Congo (D.R.) (US\$	2.112151	2.694089	2.03957	2.503324
TB_TZA	Trade Balance with Tanzania (US\$ Millio	-10.78751	0.659755	-18.7518	-11.5992
TB_KEN	Trade Balance with Kenya (US\$ Million)	-24.31216	-21.1162	-7.82156	-9.60869

TB_RWA	Trade Balance with Rwanda (US\$ Millior	-0.385671	-0.35519	-0.33502	-0.6227
TB_BDI	Trade Balance with Burundi (US\$ Millior	5.701654	7.813563	5.900437	5.913971
TB_SSD	Trade Balance with South Sudan (US\$ M	52.5285	53.53857	46.25994	57.5487
TB_COD	Trade Balance with Congo (D.R.) (US\$ M	51.84489	50.90274	53.41183	55.40028

Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22
116.3777	117.9785	119.72546	120.8836	122.0373	123.2445	125.103	126.1318	126.2146
117.1872	118.2585	119.54747	120.7489	121.9365	122.7355	124.2074	125.1876	125.4758
102.3334	107.8242	114.10225	112.559	112.0146	115.4992	121.9511	126.3131	126.1997
126.4282	129.1715	130.20772	134.7449	137.9364	141.0762	141.2153	138.012	135.7387
3.748945	4.874291	6.2632943	6.840435	7.900747	9.003513	9.994026	10.71074	10.58392
3.559873	4.324064	5.0758232	5.51064	6.345289	7.216849	8.148126	8.878875	8.778892
1.85064	5.352234	13.601728	14.45214	16.44947	18.76624	21.58103	25.5573	27.82507
8.495326	11.16534	11.972287	14.18636	17.21402	19.57739	18.68035	15.15889	12.2216
51.9	53.9	51.5	50.9	48.2	50.5	51.6	50	50.9
148.3937	149.2742	149.66272	151.2854	149.8556	150.5678	151.597	153.1938	152.6437
56.42749	55.63786	55.452766	57.41985	54.4713	52.79274	53.64479	53.16219	51.43433
3589.838	3541.456	3633.0681	3747.381	3791.473	3832.384	3825.592	3822.046	3760.228
3957.528	3829.774	3843.8386	3953.392	3858.875	3881.545	3790.137	3755.045	3792.916
4728.363	4571.194	4522.2097	4606.389	4544.009	4593.688	4331.602	4319.346	4415.495
6.5	6.5	6.5	7.5	8.5	9	9	10	10
9.5	9.5	9.5	10.5	11.5	12	12	13	13
6.76	6.902353	6.8278333	8.238571	9.471176	10.64	10.71588	11.89517	11.80161
19.35013	18.84084	18.320171	16.32938	15.5313	17.28645	18.23535	18.41654	18.97841
5.967514	6.11372	5.9007686	6.337121	6.508468	6.42251	7.19169	7.710709	8.125509
6.661594	6.713999	6.7137967	8.219022	8.774163	9.194517	10.38591	11.47974	11.39956
8.42	8.180702	8.1547646	9.101544	9.701387	11.12818	12.22907	13.6892	13.27539
9.7	9.040391	9.0009322	10.50103	12.25191	13.66943	14.25225	15.25273	15.40302
2.072035	2.571273	2.4857733	2.693953	1.88782	2.347454	1.756267	1.98922	1.686524
1.331423	1.766575	1.621125	1.786333	1.880494	2.038501	1.693427	1.325272	1.351831
1.863317	2.181406	1.7592184	1.279542	1.441348	1.473335	1.77898	2.378192	2.395708
1.755592	2.173085	1.9553723	1.919943	1.736554	1.953097	1.742891	1.897562	1.811354
888.5487	750.9678	664.71636	2618.452	600.4729	498.202	1245.553	561.5971	878.5832
381.9377	326.0617	232.38796	1146.99	-166.101	-15.72173	598.911	208.8445	330.8338
506.611	424.9061	432.3284	1471.462	766.5741	513.9237	646.6424	352.7525	547.7494
888.5487	750.9678	821.01675	2618.452	600.4729	498.202	1245.553	561.5971	878.5832
554.0752	383.6984	360.67	255.2517	383.7264	351.3372	688.2407	489.3237	654.0175
334.4735	367.2694	460.34675	2363.2	216.7466	146.8647	557.3127	72.27338	224.5657
19.08365	19.11389	19.525754	19.80871	20.04122	20.11591	19.61504	19.82736	19.88636
12.69724	12.80846	12.840837	13.02665	13.20603	13.51213	13.59857	13.8354	13.94768
6.386414	6.305426	6.6849161	6.782061	6.835183	6.603783	6.01647	5.991957	5.938685
2.37177	2.318047	2.3486194	2.300795	2.361538	2.279275	2.313419	2.319929	2.219589
0.058721	0.052008	0.0482318	0.056186	0.05315	0.051558	0.043801	0.050689	0.092548
2.329295	2.350453	2.5054161	2.603186	2.511813	2.558592	2.539983	2.656202	2.797924
3.275617	3.242015	3.3507595	3.434013	3.560842	3.614447	3.5853	3.666092	3.478959
1.341648	1.356129	1.2896878	1.409225	1.466623	1.440012	1.399294	1.365085	1.373778
3.931914	3.976277	4.1388334	4.167315	4.178504	4.172241	4.064791	4.109118	4.075805
2.071404	2.07691	2.1277534	2.115022	2.118395	2.152187	1.680661	1.622077	1.684563
3.703283	3.742049	3.716452	3.722971	3.790351	3.847602	3.987788	4.03817	4.163196
1082.82	955.0979	1040.2688	839.1995	940.7724	1146.881	1418.459	1148.117	1139.778
100.0491	111.598	179.47554	104.6853	121.0714	119.5629	133.3969	96.37202	149.5582
89.97396	0.4231	0.55525	3.17155	0.737	23.68955	10.04335	2.457355	0.604921
64.95931	88.7879	97.424519	59.41035	84.43798	117.1914	70.86663	203.6295	169.2029
258.5399	195.0384	200.14384	227.1622	262.222	189.6105	383.955	252.7685	209.4459
23.74147	73.77366	32.12892	13.76732	25.50563	19.03143	61.42355	14.41211	30.6293

153.5994	137.8285	162.45572	127.522	126.4417	201.0586	193.0876	166.5069	133.9014
110.8278	108.7929	112.42908	93.92629	113.0531	133.0591	151.8739	93.66527	113.2469
281.1295	238.8554	255.65598	209.5544	207.3036	343.6775	413.8123	318.3057	333.1884
363.7439	338.3427	351.23239	365.1277	343.2998	507.971	327.2838	350.22	335.7737
656.6873	577.6217	644.42239	730.2388	672.8563	822.9881	674.5878	655.8814	636.2066
-292.9434	-239.279	-293.19	-365.111	-329.556	-315.0171	-347.304	-305.661	-300.4329
80.98901	70.84784	73.014544	83.7947	83.52165	71.15221	71.22483	67.0995	64.1386
0.478023	0.407762	0.455166	0.530365	0.576468	0.501054	0.503695	0.457244	0.447162
2.823749	2.8958	2.67355	2.63324	2.414752	2.366751	2.356745	2.445795	2.39058
240.7452	225.8859	236.76172	239.6414	218.1926	395.241	214.4407	241.5266	230.0385
0	0	0	0	0	171.0269	13.37776	0.285099	0.626285
4.096898	4.99678	3.0083876	3.434043	0.806041	0.031237	0.000597	0.000782	0.988203
5.772507	6.338399	10.095116	8.399499	6.802481	5.136292	5.685957	8.110831	8.954536
11.52232	10.71685	12.539142	13.18142	12.20442	10.8962	10.36885	14.59875	14.70664
4.711359	2.388553	3.0938957	1.130513	1.416457	1.36977	1.82278	2.162397	1.130214
5.830886	4.69803	5.7522821	4.518067	7.237078	11.01927	5.871859	6.288503	4.344195
7.446811	3.346218	3.0854579	12.14922	6.62826	5.184954	5.116506	9.895322	19.38434
5.217141	4.83703	6.3990818	5.59508	5.664351	4.968831	4.01892	4.008526	4.089195
4.507843	2.782652	4.064039	3.119412	2.679638	2.801754	4.284594	3.665858	5.329035
8.467061	8.572324	8.7530055	11.35394	10.54243	10.76763	8.838935	9.040539	9.420961
20.26433	16.41167	16.373289	16.29682	14.8507	18.36901	20.31849	16.19905	15.13181
42.00973	41.60897	41.456122	41.69161	41.58556	41.57776	41.61831	41.59388	41.59665
71.39022	63.67015	67.242043	77.92626	68.03094	64.11055	56.60577	61.81177	55.19493
5.038878	6.098396	4.7168265	6.152574	5.498883	7.290209	5.60951	10.34869	7.764638
5.560695	13.13368	8.1551299	9.405491	9.892827	5.467902	7.397617	18.89482	6.884192
8.222746	6.296932	9.3689776	8.942527	9.940558	180.7926	22.44197	10.56126	8.913245
23.84262	25.74045	28.520492	28.12105	21.28435	22.08833	22.245	35.06673	21.66492
216.8672	203.2302	209.98596	206.4575	204.2217	209.1826	188.7007	197.5718	216.5247
32.30824	19.61591	22.618274	27.71369	24.11266	19.00563	23.99467	16.63946	18.19489
0.513332	0.557019	0.624684	0.408579	0.317884	0.033099	0.288619	0.096081	0.632163
27.8667	12.18346	28.163684	33.38197	22.33807	19.69292	33.65216	23.53903	26.58364
628.8206	565.4383	616.25871	696.8569	650.5182	803.2952	640.9356	632.3423	609.623
44.87505	36.33897	41.7958	48.64013	60.63618	64.53344	53.01159	89.94708	74.97183
9.788271	5.347399	5.3370264	10.09911	10.28856	9.030833	6.43706	7.708608	16.60561
143.6322	141.8875	123.21431	169.4446	178.5551	150.5772	130.088	118.4419	122.1534
280.8078	258.3107	299.7306	323.4103	284.7125	337.4849	314.1179	324.059	304.3504
92.09379	87.13598	116.67341	120.8227	88.88346	82.08649	103.0381	80.01056	73.47416
31.35508	26.20109	28.598131	20.04196	25.34574	153.3242	36.53599	21.40026	22.63067
54.13507	22.4001	29.073115	37.78003	24.43466	25.95092	31.35924	14.31397	22.02046
26.51517	27.33119	25.446243	29.28613	7.394759	-0.422893	3.594176	-28.1353	-19.7769
-4.749393	0.750997	-0.6202	-3.94654	-4.78968	-1.740623	-0.82755	2.640083	-8.840975
-135.4095	-135.591	-113.8453	-160.502	-168.615	30.21542	-107.646	-107.881	-113.2402
-256.9652	-232.57	-271.2101	-295.289	-263.428	-315.3966	-291.873	-288.992	-282.6855
124.7734	116.0942	93.312546	85.6348	115.3382	127.0961	85.66261	117.5613	143.0506
0.953167	-6.58518	-5.979857	7.671733	-1.23307	-134.3186	-12.5413	-4.7608	-4.435774
-48.06104	-8.7094	-20.2933	-27.966	-14.2239	-20.44992	-23.673	4.676941	-14.5041
1959.96	1847.984	1785.4785	2689.835	1865.014	1901.787	2133.37	1960.606	1967.447
1846.934	1796.506	1760.591	2682.508	1765.957	1879.871	1848.848	1805.301	1890.833
1681.894	1670.978	1649.1662	2527.53	1625.345	1701.193	1701.417	1650.914	1751.662
165.0397	125.5282	111.42477	154.9779	140.6128	178.6779	147.4311	154.3863	139.1709

113.0265	51.47715	24.887545	7.326892	99.05631	21.91624	284.5212	155.3053	76.61336
111.9728	50.98995	23.83188	6.830977	99.05631	21.91624	284.5212	155.3053	76.61336
2288.005	2912.732	2560.833	4238.478	1805.231	3136.856	2269.636	4677.702	2931.579
1436.748	1918.099	1684.6382	2441.091	1412.628	1787.67	1559.498	3050.964	2171.231
489.2101	426.2027	430.80257	438.6244	301.8923	778.6045	431.8285	690.9676	531.0174
323.5021	382.8018	306.40639	524.6736	643.812	218.663	644.4821	349.2758	657.2714
274.2858	255.6691	244.94836	406.6714	451.544	172.879	488.4174	307.6075	617.6597
49.21631	127.1327	61.458032	118.0023	192.2679	45.78407	156.0647	41.66832	39.61172
624.0353	1109.095	947.42922	1477.793	466.924	790.4028	483.1878	2010.721	982.942
778.0327	986.3787	796.96533	1714.774	337.6824	967.5233	660.0709	1398.343	731.5215
391.8386	979.2808	517.36113	1408.641	55.89258	522.0989	83.07843	996.368	452.602
386.1941	7.097895	279.6042	306.1333	281.7898	445.4244	576.9924	401.9747	278.9195
37.69157	7.709136	45.676905	61.2132	0	36.70905	0	100.4977	0
5.668037	7.709136	7.1569286	5.668265	0	0	0	0	0
32.02353	0	38.519977	55.54494	0	36.70905	0	100.4977	0
35.53348	0.545289	33.552598	21.40041	54.92049	344.9531	50.06668	127.8974	28.82712
-328.0452	-1064.75	-775.3545	-1548.64	59.78257	-1235.069	-136.266	-2717.1	-964.1329
26.36225	-981.995	-420.6599	-1076.29	434.784	-729.0676	312.2695	-2328.26	-722.2151
3.552367	3.783246	4.0268121	4.436698	4.537499	4.649161	4.83936	4.94225	4.878865
5.558191	6.469942	7.082286	7.914169	8.319041	8.529946	9.177529	9.587397	9.48
5.641644	10.54889	14.788717	16.13521	19.59862	20.37616	23.89741	31.03457	33.84846
12.86703	16.06873	18.588974	17.53519	19.00487	19.57785	20.86718	22.06102	26.86444
-8.20717	-4.29	-6.56	3.2	6.43	-2.54	-8.75	-12.73	-8.01
3.29452	3.2855	3.276529	8.43	9.03	9.99	11.38	12.19	12.88
1.561858	1.540641	1.5797803	1.627596	1.645294	1.662859	1.658653	1.655855	1.628952
31.39891	30.68055	31.252199	31.94707	32.04464	32.08764	31.76983	31.58045	30.84727
3.529276	3.473855	3.5579247	3.66231	3.694413	3.714408	3.682098	3.65665	3.568364
1.778874	1.750951	1.7923463	1.844705	1.862326	1.878413	1.870958	1.864174	1.829221
8.344141	8.292185	8.1623326	7.696102	6.800546	5.868562	5.962721	6.226938	6.001863
1.794998	1.767651	1.8123672	1.869359	1.891023	1.908439	1.900976	1.89907	
2298.44	2298.69	2299.73	2302.403	2304.435	2304.696	2306.445	2308.2	2308.372
114.33	115.43	116.25	117.2997	118.3185	119.4349	120.4159	121.0257	121.8983
1017.16	1019.46	1021.12	1023.229	1026.272	1031.762	1038.971	1045.231	1053.768
2018.04	2022.59	2026.99	2031.426	2035.88	2040.224	2044.724	2050.262	2055.645
430.2226	427.0836	445.1017	486.9193	557.5247	653.0364	641.5849	613.7922	626.5102
1999.912	2003.481	2004.5982	2004.634	2004.985	2008.125	2012.436	2012.588	
12.19212	20.56094	15.446773	13.87736	13.43069	14.16382	13.42007	16.38973	11.75529
58.57076	49.72371	66.173387	61.94339	52.84843	50.54497	51.83931	56.73463	70.85988
0.146071	0.107015	0.1681566	0.376745	4.713757	5.044327	5.381718	12.96559	20.89432
7.246643	7.47313	10.157763	11.58735	9.794761	7.243833	4.635361	5.871772	6.821134
66.05868	61.18327	59.343441	56.93401	62.28666	75.43456	56.90562	53.3008	54.02565
72.6529	64.18212	58.696438	61.73867	61.14741	56.75112	56.5186	52.30932	52.16847
23.85152	28.35234	38.844904	33.29205	14.9894	14.65564	25.29275	12.57114	10.63231
63.19309	53.85193	71.556873	81.10786	64.43399	57.58823	69.63733	59.24136	55.14027
0.548191	0.445263	1.0585732	1.04776	1.329838	1.389924	1.14675	1.020969	0.990132
0.060324	0.100857	0.0540878	0.051445	0.001123	0.025	0.085506	0.149537	0.100394
1.981423	1.96943	1.7126573	1.493208	1.35612	1.365297	1.219642	1.273112	1.461632
2.459248	2.416166	3.4463168	3.830397	6.772994	7.062403	5.656098	5.75444	5.149432
-11.65939	-7.7914	-23.39813	-19.4147	-1.5587	-0.491816	-11.8727	3.818586	1.122982
-4.622335	-4.12821	-5.383486	-19.1645	-11.5856	-7.043257	-17.798	-2.50673	15.71961

-0.402119	-0.33825	-0.890417	-0.67102	3.383919	3.654403	4.234968	11.94462	19.90419
7.186319	7.372273	10.103675	11.5359	9.793638	7.218833	4.549855	5.722235	6.72074
64.07726	59.21384	57.630784	55.44081	60.93054	74.06926	55.68598	52.02769	52.56402
70.19365	61.76596	55.250122	57.90827	54.37441	49.68872	50.8625	46.55488	47.01904



Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23
126.3849	126.1926	126.044	126.8677	127.4681	127.12936	126.7942	126.7607	127.5129
125.7721	125.6437	125.6151	126.1475	126.2629	126.24256	126.5432	126.5537	126.8397
126.6209	126.1484	125.6648	129.7065	135.0702	132.02407	126.4156	122.4359	126.801
133.9239	133.3166	132.1142	131.9959	131.8931	131.38992	130.5748	135.7241	137.2093
10.23253	10.40495	9.205059	9.01378	8.043436	6.1840601	4.889524	3.870459	3.463296
8.368627	8.972398	7.801815	7.646181	6.768554	5.6003593	4.798636	3.78657	3.343858
29.41147	27.5761	27.35068	26.74901	25.26894	15.706807	12.31051	9.303521	9.785138
10.63278	7.586564	5.1801	4.403857	2.10701	0.9079363	-3.09478	-1.60389	-2.740982
52	53.2	51.2	53.2	55.4	57.4	56.4	53.9	51.6
152.9319	155.1145	154.8617	157.0791	155.8838	158.52559	159.2449	160.0459	161.1853
52.27432	52.37442	52.66462	55.02956	55.65616	57.764226	61.84077	63.48694	60.45
3690.858	3693.61	3685.716	3744.515	3745.819	3729.5545	3707.788	3661.23	3689.123
3907.692	3974.962	3949.1	4011.401	4107.947	4052.7023	4018.128	4054.796	4024.332
4488.74	4510.034	4455.709	4549.308	4665.499	4651.662	4679.807	4719.064	4685.04
10	10	10	10	10	10	10	10	9.5
13	13	13	13	13	13	13	13	12.5
10.94674	12.02992	12.04504	11.91167	11.73019	10.952787	10.71759	10.51189	10.44881
18.90645	18.5401	20.23623	18.75849	19.26516	20.139409	18.40821	17.94987	18.39859
8.012707	7.725998	7.4984	7.911676	8.106332	8.5001732	8.834147	9.180251	8.573859
11.2803	10.35668	10.3839	10.3839	10.3839	10.383903	9.847178	9.754249	10.32195
12.14953	10.95048	10.46114	10.51237	10.51237	10.503054	11.68125	11.04662	11.37953
13.82748	12.37668	12.40195	12.76833	12.502	11.903547	12.25191	12.00181	12.50221
1.881496	2.31627	2.092887	1.569329	3.884447	2.8148467	7.232783	3.110423	3.235091
1.823839	2.321753	1.058396	1.049207	2.88537	4.3890767	6.44481	4.355966	4.047053
3.079856	1.893821	1.36583	1.797825	2.62667	2.5058975	3.024571	1.808597	1.369184
2.26173	2.177281	1.505704	1.47212	3.132162	3.2366069	5.567388	3.091662	2.883776
1894.637	750.5671	1526.87	954.9651	670.5543	586.49029	1165.714	1087.896	1893.631
1412.041	315.3698	500.9024	259.648	-669.956	247.10572	906.1668	752.6047	917.1812
482.5955	435.1973	1025.968	695.3171	1340.511	339.38457	259.5475	335.2915	976.4502
1894.637	750.5671	1526.87	954.9567	670.5543	586.49009	1165.714	1087.896	1893.631
634.6495	379.0438	250.6707	512.8224	322.6751	329.81425	519.1925	561.6186	747.2995
1259.987	371.5233	1276.199	442.1342	347.8792	256.67584	646.5219	526.2776	1146.332
20.15557	20.14411	20.10854	20.40159	20.46972	20.530483	20.40732	20.5354	20.84138
14.07636	14.07342	13.96069	14.0238	14.13821	14.163296	14.31577	14.59339	14.77185
6.07921	6.07069	6.147853	6.377789	6.331508	6.3671877	6.091554	5.942015	6.069523
2.250895	2.236713	2.22736	2.279248	2.273157	2.321663	2.279512	2.298694	2.330826
0.058601	0.056018	0.054933	0.059009	0.056912	0.0689035	0.074629	0.071853	0.071513
2.8684	2.85066	2.810541	2.852674	2.735959	2.7764419	2.710562	2.704627	2.770303
3.53845	3.448821	3.580133	3.670156	3.741497	3.7009611	3.711436	3.644357	3.744606
1.460581	1.446464	1.364911	1.452549	1.366116	1.3622443	1.389962	1.40039	1.3657
4.09702	4.072587	4.103405	4.080332	4.128707	4.165468	4.095623	4.179457	4.252306
1.768611	1.817903	1.689972	1.646335	1.694154	1.6516646	1.612978	1.610017	1.646887
4.113008	4.214947	4.277287	4.361287	4.47322	4.4831368	4.532619	4.626007	4.659233
1586.141	1258.005	1268.117	1496.562	1121.468	1557.1321	1180.742	1128.816	1087.188
93.94418	139.3791	132.2234	198.992	132.9975	140.96606	240.4571	133.9443	160.5873
179.7703	1.170369	17.44942	3.041	6.850796	34.94895	6.272848	1.100909	8.2766
107.3367	74.81041	199.0016	180.5153	58.52205	371.12628	64.66917	73.56086	74.28679
282.3086	290.9178	193.7366	238.2303	207.6135	247.50157	198.4257	308.3761	206.5118
27.3854	17.28534	45.44191	88.1857	77.15229	37.163007	52.74601	10.25649	24.42036

508.4672	326.1678	81.75142	310.6698	293.8689	236.56917	234.4248	126.2413	118.9021
115.1745	90.7537	116.8612	133.0761	69.03004	167.92546	104.4783	176.5035	148.3425
271.7539	317.5209	481.6512	343.8517	275.4331	320.93163	279.2681	298.8323	345.8605
371.8148	421.244	352.2788	681.079	538.8714	585.81081	650.5723	569.777	669.8818
674.5866	639.5885	649.8837	917.6032	755.7785	866.51388	898.2775	819.0605	1016.939
-302.772	-218.344	-297.605	-236.5241	-216.907	-280.7031	-247.705	-249.284	-347.0573
59.53809	67.35094	66.02599	71.54374	59.99006	73.259218	90.56235	104.9878	121.6374
0.418829	0.494226	0.478646	0.487797	0.37361	0.453169	0.563832	0.645832	0.743517
2.369228	2.27126	2.299054	2.444451	2.676145	2.6943303	2.67699	2.709369	2.726623
270.6737	295.5069	241.812	561.392	428.5579	464.91574	511.3091	415.9024	499.8365
15.31983	0	11.76232	268.1019	200.847	200.69882	253.2853	146.6198	239.4125
1.055769	3.164529	3.872126	5.342535	1.650865	2.3284514	2.945939	0.838469	2.063405
8.844788	7.136116	7.643681	6.636747	6.893612	9.4265213	8.737112	7.419994	6.274701
14.58111	12.11513	12.45835	11.62261	10.18594	9.7713068	10.67154	10.28139	11.74704
2.856331	4.935717	3.211743	3.50615	2.083388	1.2939961	1.915825	1.149981	2.250275
20.47827	35.01356	20.85382	30.78122	17.591	10.510857	12.18868	23.78692	22.19562
14.50705	7.480285	5.669403	3.938017	1.770353	2.4045956	4.78185	3.317805	7.286675
4.102326	5.624741	6.250961	5.649774	5.005757	6.6240737	6.890299	6.248593	5.566362
4.88778	4.215503	4.978316	10.82986	4.865144	4.9017606	3.666935	4.916323	4.631639
10.57175	9.24489	8.119669	9.263769	10.08787	12.194376	13.36508	16.90693	12.77086
14.03075	38.88362	13.81466	21.17322	14.57904	37.383045	22.11527	18.64868	22.20379
41.60295	58.38618	44.44081	48.14331	50.32343	47.635851	48.70087	48.88672	48.40781
56.86208	71.024	53.7525	74.97198	64.63674	75.756864	82.64003	87.06605	83.65219
4.557362	5.641115	8.014575	6.124277	3.493585	4.0231547	8.679733	5.497665	6.361693
11.04132	7.685594	10.48934	9.585202	4.705461	7.3423173	8.343659	7.630966	7.868431
25.54774	10.54105	21.40929	217.9855	136.3446	129.14088	89.55494	62.17566	151.4967
24.34197	30.20311	39.64941	98.28143	102.9152	114.90327	213.5303	125.3975	136.2155
227.0807	271.6897	193.0775	247.4423	212.0385	239.50307	220.6967	234.5537	232.7246
22.21681	24.17417	25.66801	26.24007	14.08994	14.012027	24.53654	47.30492	51.209
0.166808	0.28522	0.218153	0.448267	0.6474	1.1292258	2.590424	0.150467	0.353629
22.94262	7.407835	13.1078	12.43274	10.14676	14.899351	21.09374	19.71058	18.75631
651.644	632.1806	636.7759	905.1704	745.6317	851.61453	877.1837	799.3499	998.1827
67.40047	60.61486	73.07379	64.35587	61.6933	75.830678	58.97156	50.69336	57.639
15.97364	9.416968	28.55997	10.43293	7.353174	7.5790507	10.42032	9.384229	8.529953
145.0697	136.9546	125.3463	103.2835	106.4893	86.423132	137.8815	154.7625	196.7995
306.2526	303.5927	286.1612	454.7734	334.7633	279.65542	331.3486	301.9911	338.8287
91.72338	89.88817	88.23941	153.4734	106.6252	314.45948	241.8015	202.1841	281.8896
33.77424	24.04179	30.26357	94.80813	85.52664	76.117298	94.15105	77.80538	110.2225
14.39266	15.08009	18.23934	36.47595	53.32755	26.448829	23.70294	22.23993	23.02915
-10.5384	10.40914	-19.3213	10.61611	2.943433	-0.073814	23.66846	36.37269	26.01319
-11.4163	-3.77585	-20.5454	-4.308655	-3.85959	-3.555896	-1.74059	-3.88656	-2.16826
-119.522	-126.414	-103.937	114.702	29.85538	42.717747	-48.3266	-92.5868	-45.30283
-281.911	-273.39	-246.512	-356.4919	-231.848	-164.7521	-117.818	-176.594	-202.6132
135.3573	181.8016	104.8381	93.96885	105.4133	-74.9564	-21.1048	32.36964	-49.16497
-11.5574	0.132376	-4.59556	-68.56805	-71.4367	-62.10527	-69.6145	-30.5005	-59.01354
-3.18454	-7.10928	-7.53184	-26.44248	-47.9747	-17.97729	-12.7689	-14.4585	-14.80709
2842.508	2157.803	1900.429	1984.744	1902.611	2080.161	3898.882	1838.711	2126.951
2635.748	2130.825	1895.493	1952.484	1876.149	2057.881	3827.754	1834.719	2122.405
2489.009	1953.109	1769.632	1796.305	1748.344	1881.4567	3664.292	1734.659	1990.894
146.7384	177.7155	125.8615	156.1793	127.805	176.4243	163.4621	100.06	131.5107

206.76	26.97867	4.935385	32.25979	26.46192	22.280005	71.12745	3.99275	4.546192
196.3757	9.410017	4.935385	32.25979	22.54522	22.280005	71.12745	3.99275	4.546192
2430.765	3173.272	2338.218	2845.608	2405.327	3976.4526	4732.014	2327.127	2577.416
1668.033	2296.085	1709.548	2077.23	1628.441	2849.8638	2868.684	1810.864	1892.601
606.4929	613.375	545.7372	476.7693	436.0487	680.35141	964.8376	544.2112	605.2453
343.0851	641.5307	243.5473	752.0478	360.1273	581.4177	476.4725	665.247	447.2157
242.2391	448.2023	178.1402	561.1495	320.4429	542.20759	380.8437	449.2429	414.6724
100.846	193.3285	65.40714	190.8983	39.68431	39.210116	95.62884	216.0042	32.54327
718.4549	1041.179	920.2636	848.4133	832.2655	1588.0946	1427.374	601.4053	840.1398
729.7758	865.3396	621.0707	736.638	765.0324	1119.9603	1803.743	467.2356	682.0085
329.7601	794.7013	577.0181	314.0117	780.8499	861.9143	1510.701	142.2438	232.248
400.0157	70.63828	44.05257	422.6263	-15.8175	258.04596	293.0422	324.9917	449.7605
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
32.95634	11.848	7.599586	31.73929	11.85281	6.6285506	59.58708	49.02831	2.806445
411.7428	-1015.47	-437.79	-860.8635	-502.715	-1896.292	-833.133	-488.416	-450.4643
705.8445	-778.481	-333.265	-279.5987	-505.311	-1621.315	-515.589	48.58707	27.29331
4.842714	4.941069	4.777182	4.70735	4.319198	3.965517	3.565124	3.31871	3.337785
9.06	8.98	9.23	9.19	7.9	8	7.88	7.28	6.73
31.69191	31.13098	30.29259	31.02065	28.40889	22.3593	20.40002	17.26809	17.36438
26.68874	28.56323	28.28978	32.62701	32.61476	28.976228	27.17412	26.14841	28.89933
-11.57	14.4	13.4	1.3	-6.2	1.7	5.6	-1.6	-3.1
14.06	16.28	18.15	22.28	24.93	26.67	27.8	33.3	37.6
1.598658	1.599578	1.595815	1.620579	1.619807	1.6102177	1.596267	1.560379	1.519855
30.01548	29.81564	29.38163	28.84971	27.87161	27.174498	26.54208	25.88381	25.63194
3.465485	3.430702	3.386813	3.413851	3.373706	3.320724	3.231819	3.129775	3.110599
1.79088	1.787604	1.779502	1.803416	1.799612	1.3713633	1.312565	1.293876	1.301252
5.550913	5.338277	4.860236	4.650163	4.342653	4.0441261	3.813223	3.682469	
2308.723	2309.116	2309.614	2310.603	2312.51	2316.1804	2322.787	2346.372	2427.285
122.9651	123.8817	125.4429	129.7939	134.3955	137.24465	139.6947	141.4487	143.9268
1065.034	1076.634	1088.255	1096.859	1110.298	1123.1149	1147.276	1169.806	1185.985
2060.919	2066.236	2071.207	2076.346	2081.459	2719.5964	2824.841	2829.66	2835.056
664.9101	691.9106	758.3409	805.2438	862.5647	922.2152	972.3501	994.2324	
15.59683	23.9385	6.761895	22.25807	12.47102	11.07422	15.89046	17.3858	18.05056
71.18725	98.15554	75.88465	80.00063	75.77496	91.356062	69.32469	58.57959	56.94723
28.11625	28.1202	8.123439	21.14852	21.14966	18.454563	18.5161	24.30737	29.95277
4.189671	7.441957	1.243867	5.585507	4.477425	5.7325818	5.81014	6.644565	6.486973
50.98299	61.41205	48.28647	52.99417	45.21758	53.179811	56.69223	65.9213	59.03587
57.00768	52.6215	52.77717	65.45536	52.94786	59.705835	54.46311	61.71507	62.25119
20.17487	10.23337	14.08257	45.4503	43.74134	87.630449	151.009	111.9091	189.41
59.37597	70.84532	70.90258	99.77763	57.92133	114.78326	81.06505	81.22591	82.24929
1.213301	1.327328	0.065581	0.692374	0.177216	0.2657564	0.926436	0.748177	1.472656
0.123998	0.113651	0.078587	0.079743	0.014526	0.0998756	0.073336	0.13344	0.109634
2.256964	1.532582	3.110085	1.271154	0.358392	110.33098	2.79251	2.966944	2.893645
8.57828	5.835915	0	6.202197	4.412447	1.3491467	5.935232	5.200512	5.75431
-4.57804	13.70513	-7.32068	-23.19223	-31.2703	-76.55623	-135.118	-94.5233	-171.3595
11.81128	27.31022	4.982063	-19.77701	17.85363	-23.4272	-11.7404	-22.6463	-25.30206

26.90295	26.79287	8.057859	20.45615	20.97244	18.188807	17.58966	23.55919	28.48011
4.065673	7.328306	1.165281	5.505764	4.462899	5.6327062	5.736804	6.511125	6.377338
48.72603	59.87946	45.17639	51.72302	44.85919	-57.15117	53.89972	62.95436	56.14223
48.4294	46.78559	52.77717	59.25316	48.53541	58.356688	48.52788	56.51456	56.49688

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Sep-23	Oct-23	Nov-23	Dec-23
128.4567	129.2027	129.5032	129.6724
127.2431	127.661	128.0242	128.6625
131.6027	134.7066	134.3202	129.8006
139.482	141.0139	141.5085	142.4751
2.680732	2.434702	2.605533	2.601113
2.444125	1.975746	2.03095	2.298112
7.914288	6.645069	6.434584	2.511205
-1.22735	2.175165	4.25067	6.385145
52.9	52.4	53.4	54.8
161.4045	162.4397	162.6375	
59.00154	59.67361	58.73213	59.40585
3738.941	3755.625	3782.025	3780.74
3994.412	3966.811	4087.149	4121.785
4632.781	4568.94	4697.346	4783.006
9.5	9.5	9.5	9.5
12.5	12.5	12.5	12.5
10.29127	10.68429	10.82735	10.60229
18.95443	18.90243	16.78569	
8.995899	8.697776	8.957809	
9.979621	9.30597	9.654737	9.847178
12.36163	12.36163	12.36163	12.36163
12.80258	12.92741	12.8271	12.80222
5.812513	3.262677	2.780837	1.97757
4.249708	3.069731	3.857011	2.025309
2.009813	2.180066	2.100546	2.00233
4.024011	2.837491	2.912798	2.001736
1291.307	1137.668	1523.649	1020.169
12.56527	451.525	848.2755	258.4433
1278.742	686.1431	675.3738	761.7259
1291.307	1137.668	1523.649	1020.169
901.1117	788.718	831.925	549.5489
390.1956	348.9501	691.7243	470.6203
21.16744	21.09172	21.42646	
14.87142	14.73043	15.02407	
6.296025	6.361288	6.402384	
2.352811	2.396326	2.419311	
0.075457	0.071274	0.070919	
2.895795	2.870567	2.923466	
3.743447	3.758669	3.804075	
1.381996	1.302005	1.378409	
4.300608	4.244914	4.305817	
1.692719	1.668893	1.703825	
4.724609	4.779072	4.820636	
1090.303	1384.487	1177.309	
115.824	128.2956	135.9534	
0.3514	3.565912	3.896203	
80.38431	258.0124	148.2951	
224.3597	280.2893	268.1482	
24.69983	22.12621	47.09902	

165.8321	276.6971	145.0262
147.5642	116.8136	101.6148
331.2873	298.6873	327.2763
632.0613	688.6907	615.051
923.5361	878.0412	908.7771
-291.475	-189.351	-293.7261
94.38511	78.96238	70.68246
0.577073	0.47008	0.424886
2.725973	2.799608	2.772605
489.011	561.0751	498.877
225.2658	261.5083	258.795
1.757846	0.385066	0.003078
5.621845	6.884559	5.95505
12.58975	14.2923	12.32588
1.824629	3.075792	1.847876
15.06127	21.29836	23.05398
4.725604	4.351921	12.39528
4.269662	4.168951	4.187633
3.479787	6.532911	5.012832
10.30979	11.35264	13.0516
24.46294	19.88641	17.94281
48.66513	48.65322	45.49151
83.80449	70.67006	68.07073
4.117387	5.899805	8.647107
5.735115	7.523711	6.934484
135.9784	184.5219	162.5931
123.6834	112.9468	136.3936
250.131	282.3368	211.8658
28.41036	24.37463	20.27379
0.201128	0.416913	0.27229
15.49724	18.46457	11.01988
908.0388	859.5766	897.7572
52.30641	48.07695	77.45923
12.96555	4.593593	7.934109
169.1515	126.8288	107.7756
324.773	357.7346	337.6759
239.4209	224.5139	233.0209
107.2685	95.5499	125.8253
17.65018	20.74346	19.08598
31.49809	22.59311	-9.388504
-8.84816	1.306211	0.712998
-33.1731	57.69312	54.8175
-201.09	-244.788	-201.2823
10.7101	57.82297	-21.1551
-78.8581	-71.1753	-105.5515
-11.7139	-12.8028	-11.87921
2103.113		
2028.245		
1896.239		
132.0058		

74.86742			
74.86742			
2197.121			
1724.692			
591.7111			
552.4025			
399.3244			
153.0781			
580.5781			
423.9055			
253.98			
169.9255			
0			
0			
0			
48.52422			
-94.0088			
154.1273			
3.329376	3.169835	3.221985	3.031404
6.78	6.92	6.8	6.6
18.42901	12.94765	9.433572	6.235977
26.87246	26.60908	20.32956	
3.8	-3.3	0.8	
40.4	42.5		
1.517143	1.512769	1.518527	1.510274
25.47584	25.13529	24.87905	24.54294
3.109733	3.067732	3.057003	3.005553
1.316374	1.320084	1.327296	1.324781
2464.461	2482.616	2490.588	2503.347
146.7642	149.4165	152.0164	154.0459
1202.335	1224.235	1237.168	1257.918
2840.332	2844.99	2849.422	2853.861
27.45691	30.10294	10.6936	
65.42496	76.75009	62.75134	
32.26606	46.87983	36.29693	
6.263786	11.35083	4.822978	
56.11344	55.46678	41.21346	
62.60588	61.78636	56.08747	
135.7362	147.0087	161.5512	
74.3116	68.27825	65.19549	
4.520152	0.876081	1.049337	
0.195417	0.119901	0.083182	
2.64374	2.769435	2.506151	
22.01387	5.461472	2.635523	
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27.74591 46.00375 35.2476

6.068369 11.23093 4.739796

53.4697 52.69735 38.70731

40.59201 56.32488 53.45195

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