

DATASTRUCTURE	ECOFIN Data Structure Definition	Datastructure Name
DATASTRUCTURE	IMF:ECOFIN_DSD(1.0)	Datastructure
DATA_DOMAIN	INR	Dataset
REF_AREA	OM	Country
COUNTERPART_Z		Counterpart area
UNIT_MULT	0	Scale = Unit
FREQ	M	Frequency = Monthly
COMMENT		Observation status

Country code	Descriptor	INDICATOR	2003-01	2003-02	2003-03
INR_001	Central Bank of Oman				
INR_002	Certificate of Deposit, weighted average	OMN_CCODWAR_PA			
INR_003	Average rate for Repos With CBO	OMN_ARFRWC_PA			
INR_004	Discount Rate, end of period	OMN_DREOP_PA			
INR_005	Discount Rate, 2 signature bills	OMN_DR2SB_PA			
INR_006	Commercial Banks				
INR_007	Private sector time deposits, weighted avera	OMN_PSTDWAN_PA			
INR_008	Private sector time deposits, weighted avera	OMN_PSTDWAF_PA			
INR_009	Private sector all deposits, Rial Omani	OMN_PSADN_PA			
INR_010	Private sector all deposits, foreign currency	OMN_PSADF_PA			
INR_011	Deposit Rate all sectors, weighted average, R	OMN_DEPRASWAN_PA			
INR_012	Deposit Rate All Sectors, weighted average, f	OMN_DEPRASWAF_PA			
INR_013	Lending Rate, weighted average, Rial Omani	OMN_LRWAN_PA	8.692	8.654	8.479
INR_014	Lending Rate, weighted average, foreign curi	OMN_LRWAF_PA			
INR_015	Time Deposit Rate, weighted average, Rial O	OMN_TDEPRWAN_PA	2.8	2.724	2.683
INR_016	Time Deposits, weighted average, foreign cu	OMN_TDWAF_PA	2.584	2.527	2.502
INR_017	Overnight Interbank Lending Rate, Rial Omar	OMN_OILRN_PA			

2003-04	2003-05	2003-06	2003-07	2003-08	2003-09	2003-10	2003-11	2003-12	2004-01	2004-02
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0.52
1.26

2.253 2.226
1.758 1.805
1.094 1.062

1.402 1.431
1.199 1.154
1.398 1.389

8.525	8.397	8.267	8.254	8.396	8.373	8.203	8.243	8.234	8.21	8.113
									2.506	2.497
2.617	2.595	2.519	2.374	2.321	2.436	2.33	2.397	2.372	2.283	2.221
2.403	2.397	2.319	2.206	2.182	2.13	2.084	2.215	2.211	2.15	2.099
									0.561	0.477

2004-03	2004-04	2004-05	2004-06	2004-07	2004-08	2004-09	2004-10	2004-11	2004-12	2005-01
0.55	0.57	0.58	0.56	0.57	0.57	0.58	0.63	-	0.69	0.95
1.27	1.26	1.26	1.27	1.30	1.34	1.42	1.58	1.72	1.61	1.62
2.254	2.279	2.247	2.255	2.276	2.249	2.324	2.38	2.375	2.35	2.407
1.906	1.899	1.939	1.952	1.984	2.008	2.022	2.055	2.157	2.407	2.613
1.05	1.042	1.012	1.019	0.997	1.011	1.018	1.039	1.031	1.051	1.039
1.429	1.502	1.552	1.547	1.597	1.613	1.621	1.694	1.81	2.005	2.106
1.144	1.124	1.104	1.114	1.079	1.09	1.096	1.103	1.131	1.108	1.108
1.387	1.405	1.457	1.476	1.482	1.53	1.539	1.565	1.761	2.023	2.133
8.125	8.11	8.045	8.011	7.894	7.914	7.814	7.76	7.711	7.57	7.606
2.505	2.443	2.42	2.489	2.45	2.453	2.442	2.4	2.427	2.429	2.511
2.232	2.254	2.229	2.261	2.266	2.176	2.255	2.271	2.259	2.318	2.345
2.123	2.101	2.035	2.15	2.12	2.09	2.15	2.13	2.21	2.33	2.42
0.587	0.507	0.553	0.473	0.676	0.63	0.685	0.722	0.539	0.661	0.714

2005-02	2005-03	2005-04	2005-05	2005-06	2005-07	2005-08	2005-09	2005-10	2005-11	2005-12
1.11	1.40	1.59	1.82	2.70	2.82	2.92	2.96	3.02	3.05	3.12
1.67	1.67	1.64	2.98	3.87	3.88	3.97	4.01	4.05	4.07	4.15
2.518	2.59	2.612	2.626	2.675	2.776	2.873	2.94	3.035	3.14	3.205
2.691	2.8	3.019	3.094	3.227	3.273	3.432	3.506	3.75	3.792	4.079
1.035	1.04	1.049	1.026	1.048	1.085	1.155	1.19	1.227	1.213	1.204
2.189	2.34	2.503	2.583	2.62	2.72	2.897	2.93	3.108	3.154	3.431
1.106	1.135	1.141	1.146	1.176	1.249	1.312	1.357	1.41	1.398	1.409
2.206	2.392	2.541	2.679	2.681	2.802	2.906	2.95	3.126	3.188	3.534
7.497	7.382	7.378	7.415	7.273	7.242	7.196	7.145	7.101	7.102	7.066
2.536	2.543	2.691	2.832	2.845	3.017	3.228	3.387	3.77	4.484	4.722
2.436	2.575	2.607	2.655	2.726	2.885	2.912	3.061	3.138	3.229	3.3
2.5	2.65	2.73	2.82	2.9	3.03	3.08	3.2	3.34	3.44	3.64
0.559	0.686	0.783	0.796	1.06	0.986	1.547	2.073	2.194	1.986	2.249

2006-01	2006-02	2006-03	2006-04	2006-05	2006-06	2006-07	2006-08	2006-09	2006-10	2006-11
3.16	3.16	3.17	3.19	3.25	3.90	4.19	4.16	4.18	4.13	3.68
4.19	4.18	4.23	4.26	4.29	6.20	6.36	6.37	6.33	6.32	6.32
3.268	3.33	3.414	3.449	3.478	3.567	3.715	3.821	3.891	3.901	3.919
4.251	4.279	4.326	4.422	4.405	4.581	4.79	5.059	5.116	5.094	5.135
1.235	1.231	1.269	1.24	1.223	1.322	1.424	1.51	1.561	1.538	1.53
3.591	3.549	3.554	3.736	3.78	3.898	4.096	4.536	4.525	4.482	4.52
1.454	1.455	1.477	1.482	1.475	1.531	1.674	1.758	1.811	1.868	1.89
3.669	3.608	3.629	3.798	3.839	4.035	4.205	4.557	4.546	4.523	4.559
7.091	7.006	7.068	7.192	7.263	7.351	7.385	7.441	7.465	7.427	7.419
4.986	5.07	5.328	5.753	5.821	5.976	6.036	6.05	6.069	5.967	5.998
3.447	3.507	3.558	3.624	3.664	3.714	3.888	3.978	4.029	4.032	4.01
3.78	3.819	3.874	3.957	3.966	4.093	4.278	4.463	4.512	4.523	4.539
2.116	2.307	2.748	2.923	3.455	3.719	4.141	3.675	3.786	3.29	2.256

2006-12	2007-01	2007-02	2007-03	2007-04	2007-05	2007-06	2007-07	2007-08	2007-09	2007-10
3.63	3.66	3.68	3.62	3.60	3.60	3.57	3.37	3.15	3.09	2.76
6.34	6.33	6.32	6.32	6.32	6.32	6.32	6.32	6.46	6.56	6.02
3.938	3.999	4.033	4.03	4.074	4.072	4.124	4.132	4.106	4.235	4.27
5.13	5.086	5.072	5.014	5.068	5.075	5.067	5.02	5.039	5.017	4.877
1.51	1.537	1.54	1.538	1.571	1.531	1.559	1.581	1.582	1.611	1.704
4.483	4.468	4.336	4.275	4.459	4.409	4.363	4.338	4.398	4.302	4.089
1.855	1.838	1.825	1.816	1.836	1.801	1.916	1.946	1.969	1.995	2.03
4.554	4.505	4.387	4.239	4.451	4.43	4.418	4.386	4.439	4.363	4.149
7.404	7.431	7.423	7.393	7.407	7.403	7.386	7.387	7.358	7.338	7.316
6.024	6.039	5.908	5.914	5.992	6	6.057	6.013	5.994	6.037	5.859
4.001	4.071	4.095	4.102	4.14	4.157	4.173	4.217	4.182	4.284	4.332
4.553	4.546	4.542	4.515	4.561	4.55	5.107	5.065	5.73	5.063	4.877
3.399	3.579	3.481	3.394	3.249	2.738	2.636	2.232	3.436	2.601	2.25

2007-11	2007-12	2008-01	2008-02	2008-03	2008-04	2008-05	2008-06	2008-07	2008-08	2008-09
2.16	1.98	1.49	0.80	0.75	0.67	0.76	0.73	0.76	0.77	0.79
5.73	6.02	5.25	4.17	3.92	3.75	3.59	3.45	3.47	3.46	3.64
		4	4	4	4	4	4	4	4	4
4.222	4.065	3.98	3.877	3.796	3.63	3.6	3.63	3.63	3.67	3.92
4.558	4.538	4.098	3.641	3.412	3.06	2.98	3.07	3.02	2.74	3.13
1.732	1.788	1.74	1.664	1.562	1.51	1.53	1.51	1.59	1.63	1.75
3.786	3.575	3.166	2.707	2.626	2.4	2.16	2.23	2.21	2.15	2.34
2.036	2.67	2.005	1.94	1.729	1.71	1.73	1.72	1.81	1.85	1.98
3.876	3.788	3.326	2.878	2.606	2.46	2.28	2.35	2.31	2.27	2.46
7.299	7.285	7.185	6.943	6.916	6.83	6.79	6.66	6.59	6.54	6.66
5.766	5.946	5.541	5.11	4.266	3.99	3.25	2.89	2.9	2.92	2.8
4.296	4.14	4.04	3.94	3.85	3.67	3.65	3.67	3.66	3.7	3.86
4.583	4.616	4.191	3.72	3.244	3.01	2.899	2.95	2.92	2.75	3.07
1.893	1.47	1.563	0.956	0.801	0.642	0.879	0.66	1.62	0.91	2.11

2008-10	2008-11	2008-12	2009-01	2009-02	2009-03	2009-04	2009-05	2009-06	2009-07	2009-08
0.82	0.85	0.91	0.09	0.09	0.06	0.07	0.06	0.07	0.06	0.04
4.90	2.74	1.88	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
4	4	4	4	4	4	4	4	4	4	4
4.05	4.354	4.639	4.795	4.691	4.665	4.593	4.559	4.519	4.501	4.496
3.471	3.295	3.174	3.031	2.748	2.526	2.325	2.003	1.905	1.866	1.746
1.82	2.105	2.311	2.432	2.407	2.372	2.263	2.198	2.184	2.209	2.197
2.553	2.362	2.152	1.927	1.501	1.379	1.299	1.174	1.093	1.125	1.048
2.056	2.305	2.512	2.585	2.577	2.513	2.375	2.35	2.309	2.362	2.382
2.978	2.736	2.407	2.037	1.548	1.355	1.493	1.407	1.329	1.334	1.311
6.772	6.955	7.099	7.237	7.315	7.234	7.211	7.211	7.2	7.35	7.419
3.294	3.36	3.206	3.121	3.192	3.078	2.85	3.018	2.976	2.949	2.886
4.005	4.224	4.48	4.694	4.615	4.59	4.494	4.455	4.394	4.44	4.442
3.58	3.284	3.087	2.769	1.98	1.701	1.909	1.77	1.716	1.678	1.652
1.464	0.341	0.292	0.25	0.106	0.102	0.09	0.08	0.128	0.067	0.057

2009-09	2009-10	2009-11	2009-12	2010-01	2010-02	2010-03	2010-04	2010-05	2010-06	2010-07
0.03	0.05	0.05	0.05	0.05	0.04	0.04	0.04	0.045	0.078	0.105
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2	2	2
4	4	4	4	4	4	4	4	4	4	4
4.353	4.381	4.257	4.139	4.107	4.069	4.047	4.04	3.901	3.813	3.781
1.522	1.354	1.277	1.177	1.206	1.175	1.131	1.113	1.094	1.08	1.103
2.184	2.165	2.067	2.001	1.979	1.93	1.889	1.881	1.832	1.787	1.773
0.915	0.862	0.797	0.722	0.712	0.693	0.701	0.574	0.693	0.635	0.572
2.363	2.345	2.26	2.227	2.183	2.137	2.096	2.07	2.046	1.989	1.988
1.274	1.015	0.947	0.915	0.888	0.901	0.906	0.836	0.887	0.83	0.778
7.399	7.426	7.435	7.442	7.472	7.419	7.35	7.322	7.282	7.111	7.039
2.963	2.934	2.959	2.869	2.885	2.84	2.841	2.842	2.928	2.842	2.844
4.34	4.314	4.222	4.141	4.049	4.008	4.01	3.97	3.898	3.81	3.794
1.612	1.23	1.154	1.117	1.104	1.096	1.084	1.079	1.077	1.035	1.038
0.071	0.064	0.085	0.076	0.057	0.047	0.046	0.055	0.075	0.109	0.111

2010-08	2010-09	2010-10	2010-11	2010-12	2011-01	2011-02	2011-03	2011-04	2011-05	2011-06
0.083	0.07	0.067	0.07	0.068	0.061	0.066	0.068	0.06	0.046	0.03
2	2	2	2	2	2	2	2	2	2	2
4	4	4	4	4	4	4	4	4	4	4
3.676	3.5	3.493	3.434	3.343	3.27	3.061	3.028	2.971	2.906	2.886
1.082	1.061	1.056	1.052	1.053	1.08	1.071	1.074	1.062	1.061	1.103
1.706	1.607	1.584	1.45	1.42	1.364	1.22	1.194	1.166	1.133	1.138
0.57	0.593	0.56	0.541	0.553	0.404	0.511	0.477	0.464	0.49	0.507
1.917	1.848	1.828	1.707	1.693	1.659	1.544	1.509	1.468	1.444	1.446
0.764	0.792	0.784	0.789	0.795	0.756	0.83	0.859	0.837	0.846	0.91
7.005	6.984	6.921	6.955	6.835	6.822	6.76	6.704	6.672	6.616	6.505
2.841	2.853	2.808	2.424	2.379	2.373	2.375	2.314	2.29	2.293	2.248
3.703	3.568	3.533	3.437	3.366	3.316	3.185	3.157	3.102	3.045	3.038
1.036	1.032	1.035	1.033	1.034	1.064	1.054	1.118	1.098	1.089	1.134
0.092	0.084	0.096	0.112	0.098	0.092	0.101	0.108	0.096	0.095	0.088

2011-07	2011-08	2011-09	2011-10	2011-11	2011-12	2012-01	2012-02	2012-03	2012-04	2012-05
0.025	0.03	0.039	0.039	0.87	0.1	0.108	0.087	0.083	0.085	0.078
2	2	2	2	2	2	2	2	2	1	1
	4	4	4	4	4	4	4	4	4	4
2.853	2.826	2.787	2.719	2.671	2.709	2.684	2.693	2.712	2.696	2.672
1.106	1.103	1.093	1.271	1.39	1.552	1.592	1.535	1.486	1.142	1.24
1.123	1.13	1.149	1.143	1.137	1.161	1.15	1.135	1.102	1.093	1.095
0.4	0.431	0.456	0.49	0.476	0.636	0.314	0.403	0.45	0.483	0.478
1.427	1.434	1.448	1.427	1.414	1.416	1.394	1.367	1.318	1.296	1.31
0.857	0.904	0.892	0.94	0.95	1.027	0.921	0.95	0.962	0.927	0.931
6.49	6.476	6.427	6.373	6.222	6.189	6.167	6.153	6.085	6.011	5.895
2.264	2.249	2.325	2.257	2.256	2.384	2.325	2.349	2.509	2.564	2.316
2.991	2.972	2.915	2.84	2.783	2.799	2.732	2.738	2.76	2.731	2.692
1.139	1.138	1.13	1.166	1.192	1.24	1.243	1.242	1.22	1.152	1.172
0.09	0.084	0.072	0.081	0.113	0.108	0.125	0.106	0.112	0.12	0.163

2012-06	2012-07	2012-08	2012-09	2012-10	2012-11	2012-12	2013-01	2013-02	2013-03	2013-04
0.074	0.08	0.08	0.07	0.07	0.076	0.093	0.11	0.112	0.127	0.13
1	1	1	1	1	1	1	1	1	1	1
	4	4	4	4	4	4	4	4	4	4
2.687	2.685	2.682	2.645	2.6	2.582	2.584	2.617	2.589	2.565	2.552
1.254	1.305	1.3	1.356	1.183	1.496	1.504	1.561	1.445	1.411	1.362
1.089	1.096	1.101	1.083	1.065	1.056	1.081	1.095	1.098	1.048	1.047
0.429	0.362	0.404	0.426	0.475	0.506	0.526	0.384	0.462	0.471	0.487
1.301	1.32	1.326	1.299	1.301	1.284	1.316	1.313	1.32	1.278	1.269
0.91	0.892	0.901	0.9	0.877	1.016	1.011	0.974	1.008	0.998	0.985
5.896	5.885	5.842	5.774	5.741	5.712	5.651	5.664	5.627	5.584	5.559
2.429	2.401	2.399	2.384	2.317	2.439	2.385	2.343	2.418	2.366	2.383
2.692	2.698	2.696	2.655	2.627	2.613	2.624	2.645	2.641	2.629	2.636
1.168	1.177	1.179	1.192	1.158	1.314	1.294	1.325	1.317	1.311	1.286
0.17	0.138	0.152	0.114	0.135	0.154	0.168	0.141	0.143	0.144	0.148

2013-05	2013-06	2013-07	2013-08	2013-09	2013-10	2013-11	2013-12	2014-01	2014-02	2014-03
0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.128	0.122
1	1	1	1	1	1	1	1	1	1	1
	4	4	4	4	4	4	4	4	4	4
2.545	2.524	2.513	2.498	2.477	2.417	2.393	2.344	2.321	2.296	2.257
1.348	1.357	1.414	1.409	1.389	1.394	1.296	1.319	1.392	1.44	1.375
1.03	1.027	1.03	1.02	0.997	0.962	0.941	0.929	0.902	0.867	0.834
0.481	0.488	0.438	0.454	0.47	0.471	0.456	0.502	0.393	0.506	0.467
1.247	1.247	1.248	1.235	1.236	1.192	1.177	1.171	1.1414	1.116	1.1
0.966	0.928	0.924	0.904	1.005	0.949	0.883	0.908	0.836	0.906	0.951
5.535	5.514	5.464	5.481	5.463	5.456	5.43	5.409	5.397	5.353	5.326
2.462	2.294	2.362	2.283	2.336	2.263	2.262	2.303	2.259	2.29	2.305
2.618	2.598	2.573	2.553	2.532	2.441	2.418	2.386	2.368	2.353	2.351
1.288	1.255	1.266	1.237	1.268	1.281	1.211	1.249	1.275	1.285	1.363
0.145	0.156	0.146	0.129	0.158	0.142	0.133	0.12	0.135	0.136	0.108

2014-04	2014-05	2014-06	2014-07	2014-08	2014-09	2014-10	2014-11	2014-12	2015-01	2015-02
0.128	0.126	0.123	0.129	0.125	0.126	0.127	0.13	0.13	0.13	0.128
1	1	1	1	1	1	1	1	1	1	1
	4	4	4	4	4	4	4	4	4	4
2.173	2.077	2.067	2.041	2.021	1.977	1.976	1.984	1.876	1.873	1.86
1.407	1.4	1.382	1.438	1.417	1.395	1.38	1.371	1.371	1.434	1.375
0.815	0.775	0.771	0.77	0.798	0.769	0.746	0.74	0.701	0.668	0.662
0.458	0.47	0.463	0.474	0.47	0.457	0.458	0.425	0.46	0.436	0.448
1.081	1.049	1.041	1.046	1.047	1.03	1.009	1.006	0.984	0.953	0.952
0.953	0.911	0.933	0.942	0.868	0.908	0.886	0.83	0.87	0.86	0.841
5.281	5.25	5.207	5.181	5.204	5.163	5.138	5.118	5.083	5.062	5.051
2.351	2.366	2.363	2.456	2.445	2.441	2.404	2.406	2.384	2.386	2.405
2.287	2.193	2.172	2.15	2.147	2.123	2.13	2.133	2.017	1.976	1.971
1.403	1.374	1.434	1.429	1.373	1.386	1.39	1.321	1.299	1.325	1.336
0.124	0.129	0.128	0.131	0.14	0.131	0.133	0.127	0.125	0.13	0.159

2015-03	2015-04	2015-05	2015-06	2015-07	2015-08	2015-09	2015-10	2015-11	2015-12	2016-01
0.126	0.114	0.102	0.097	0.094	0.1	-	-	-	-	-
1	1	1	1	1	1	1	1	1	1	1
1.38	1.36	1.35	1.35	1.35	1.35	1.35	1.35	1.35	1.35	1.35
	4	4	4	4	4	4	4	4	4	4
1.842	1.777	1.763	1.768	1.745	1.719	1.741	1.723	1.729	1.804	1.848
1.37	1.358	1.354	1.355	1.407	1.34	1.33	1.313	1.306	1.382	1.342
0.645	0.617	0.627	0.609	0.614	0.6	0.609	0.607	0.599	0.635	0.649
0.434	0.468	0.473	0.468	0.424	0.471	0.461	0.463	0.471	0.484	0.395
0.915	0.908	0.908	0.885	0.91	0.895	0.894	0.898	0.904	0.936	0.948
0.826	0.842	0.889	0.857	0.851	0.863	0.847	0.823	0.835	0.894	0.812
5.01	4.945	4.948	4.859	4.812	4.791	4.79	4.749	4.763	4.762	4.76
2.398	2.434	2.407	2.41	2.463	2.487	2.511	2.534	2.55	2.592	2.67
1.917	1.907	1.882	1.86	1.849	1.807	1.817	-	-	1.934	1.958
1.331	1.336	1.349	1.268	1.286	1.252	1.234	-	-	1.289	1.281
0.139	0.197	0.146	0.131	0.122	0.158	0.217	0.155	0.153	0.189	0.271

2016-02	2016-03	2016-04	2016-05	2016-06	2016-07	2016-08	2016-09	2016-10	2016-11	2016-12
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-	-	-	-	-	-	-	-	-	-	-
1	1	1	1	1	1	1.011	1.025	1.029	1.048	1.1926
1.75	1.75	1.75	1.75	1.75	1.75	1.774	1.774	1.784	1.856	2.011
	4	4	4	4	4	4	4	4	4	4
1.917	2.01	2.217	2.477	2.563	2.552	2.733	2.873	2.971	3.085	3.389
1.335	1.323	1.332	1.33	1.351	1.331	1.383	1.348	1.232	1.219	1.26
0.671	0.702	0.753	0.846	0.879	0.887	0.958	1.001	1.034	1.086	1.161
0.452	0.43	0.446	0.47	0.449	0.447	0.467	0.482	0.443	0.453	0.416
0.98	1.016	1.083	1.163	1.182	1.219	1.3	1.349	1.384	1.443	1.493
0.855	0.857	0.931	0.0968	0.969	0.937	0.961	0.965	0.977	0.937	0.895
4.772	4.747	4.796	4.835	4.854	4.929	5.005	5.03	5.04	5.081	5.084
2.668	2.665	2.666	2.773	2.851	2.874	2.98	3.091	3.192	3.245	3.267
2.042	2.143	2.304	2.472	2.537	2.585	2.73	2.82	2.906	3.003	3.188
1.281	1.321	1.396	1.432	1.449	1.434	1.361	1.448	1.478	1.432	1.388
0.356	0.578	0.401	0.385	0.412	0.3	0.346	0.403	0.463	0.475	0.47

2017-01	2017-02	2017-03	2017-04	2017-05	2017-06	2017-07	2017-08	2017-09	2017-10	2017-11
-	-	-	-	-	-	-	-	-	-	-
1.2683	1.276	1.396	1.488	1.507	1.638	1.727	1.732	1.735	1.736	1.767
2.03	2.034	2.232	2.241	2.295	2.464	2.483	2.486	2.487	2.492	2.597
	4	4	4	4	4 4	4	4	4	4	4
3.506	3.533	3.57	3.614	3.607	3.613	3.63366	3.526	3.59	3.602	3.598
1.312	1.337	1.335	1.337	1.358	1.375	1.46998	1.431	1.541	1.484	1.471
1.235	1.239	1.266	1.236	1.234	1.242	1.29026	1.291	1.295	1.302	1.297
0.425	0.459	0.433	0.445	0.473	0.459	0.44328	0.431	0.389	0.411	0.378
1.582	1.587	1.595	1.6	1.611	1.621	1.67532	1.673	1.672	1.67	1.677
0.91	0.928	0.884	1.016	0.956	1.018	1.12552	0.974	0.993	1.015	1.033
5.104	5.122	5.118	5.116	5.132	5.123	5.15695	5.162	5.19	5.19	5.215
3.397	3.472	3.651	3.602	3.377	3.69	3.7125	3.896	3.831	3.769	3.876
3.304	3.334	3.424	3.424	3.449	3.46209	3.50291	3.47797	3.48248	3.50215	3.49234
1.408	1.443	1.377	1.355	1.273	1.291	1.60615	1.34209	1.411	1.44879	1.53
0.37	0.43	0.443	0.4375	0.616	0.97803	1.22525	1.23741	1.28072	1.146	1.214

2017-12	2018-01	2018-02	2018-03	2018-04	2018-05	2018-06	2018-07	2018-08	2018-09	2018-10
-	-	-	-	-	-	-	-	-	-	-
1.949	2.06	2.089	2.267	2.392	2.437	2.548	2.582	2.572	2.648	2.781
2.814	2.823	2.898	3.127	3.147	3.226	3.353	3.332	3.323	3.47	3.552
4	4	4	4	4	4	4	4	4	4	4
3.54827	3.521	3.552	3.516	3.57477	3.56114	3.58827	3.51152	3.53058	3.5555	3.53681
1.43015	1.58	1.945	1.959	2.11363	2.18487	2.14891	2.17076	2.00582	2.18328	2.22329
1.27481	1.279	1.295	1.219	1.238	1.27463	1.29483	1.2927	1.31715	1.32974	1.34202
0.3747	0.422	0.476	0.599	0.573	0.6086	0.58811	0.54105	0.5845	0.74136	0.70537
1.667	1.667	1.7	1.644	1.671	1.69928	1.71718	1.73069	1.76409	1.78604	1.80996
1.005	0.983	1.152	1.186	1.212	1.24432	1.2723	1.28836	1.2385	1.32582	1.32656
5.203	5.21	5.192	5.161	5.168	5.22827	5.24001	5.25031	5.28073	5.2935	5.2985
4.116	4.13	4.27	4.417	4.598	4.68147	4.85829	4.91931	4.90432	5.03797	5.20074
3.47675	3.47832	3.54058	3.51773	3.536	3.54374	3.56881	3.54574	3.56748	3.59506	3.59798
1.52	1.533	1.653	1.661	1.75	1.822	1.937	2.001	1.895	1.98	1.953
1.2627	1.195	1.356	1.33	1.714	1.831	1.896	2.147	2.20876	2.23	2.31697

2018-11	2018-12	2019-01	2019-02	2019-03	2019-04	2019-05	2019-06	2019-07	2019-08	2019-09
-	-	-	-	-	-	-	-	-	-	-
2.811	2.934	3.008	2.997	2.989	2.983	2.953	2.911	2.834	2.699	2.554
-	-	-	-	-	-	-	-	-	-	-
4	4	4	4	4	4	4	4	4	4	4
3.59516	3.71092	3.69707	3.75034	3.78644	3.81692	3.80638	3.78694	3.89157	3.92393	3.92568
2.30848	2.40212	2.64908	2.73305	2.75259	2.58183	2.59332	2.63823	2.62658	2.69228	2.54321
1.35085	1.39774	1.37775	1.36425	1.37418	1.38467	1.39783	1.42424	1.44722	1.45589	1.48266
0.75252	1.04124	1.06922	1.20006	1.13331	0.89886	1.06395	1.00274	1.14228	1.29473	1.09231
1.81659	1.89896	1.87497	1.88596	1.89045	1.90297	1.93248	1.94305	1.95373	1.95433	1.98674
1.29949	1.47545	1.53382	1.65391	1.55751	1.59403	1.6432	1.66104	1.68795	1.68348	1.67145
5.30502	5.32927	5.38495	5.33681	5.34771	5.36874	5.38759	5.41642	5.42639	5.43491	5.46327
5.18395	5.25022	5.34931	5.31531	5.31657	5.27756	5.26557	5.19634	5.01108	4.85527	4.9043
3.6375	3.73131	3.73538	3.76411	3.82064	3.81026	3.83046	3.84931	3.90252	3.9126	3.94221
2.07	1.786	2.431	2.489	2.567	2.518	2.536	2.576	2.602	2.568	2.575
2.301	2.141	2.415	2.463	2.581	2.638	2.668	2.744	2.77	2.736	2.675

2019-10	2019-11	2019-12	2020-01	2020-02	2020-03	2020-04	2020-05	2020-06	2020-07
-	-	-	-	-	-	-	-	-	-
2.406	2.25	2.236	2.19	2.15	1.039	0.5	0.5	0.5	0.5
-	-	-	-	-	-	-	-	-	-
4	4	4	4	4	3	3	3	3	3
4.00958	3.99266	3.99689	3.98556	4.02687	3.98114	4.03919	4.027	4.064	4.074
2.45257	2.36544	2.36544	2.3877	2.36456	2.33979	2.28537	2.306	2.355	2.529
1.52004	1.50531	1.47564	1.63938	1.48998	1.51112	1.46296	1.411	1.425	1.459
1.01956	1.059	1.17642	1.27532	1.08616	0.93228	0.94436	0.960	1.045	1.169
2.01708	2.02896	2.00599	2.08906	1.98085	1.93592	1.92373	1.934	1.951	1.969
1.59061	1.75415	1.77434	1.8038	1.67412	1.55714	1.53714	1.554	1.565	1.559
5.45962	5.48079	5.45293	5.48072	5.50885	5.47866	5.4778	5.389	5.381	5.441
4.76653	4.77327	4.63897	4.59935	4.48884	4.28164	4.11394	4.007	3.804	3.702
3.97575	3.98297	3.99502	3.99034	4.00785	3.96601	4.01109	4.018	4.055	4.063
2.601	2.612	2.56	2.585	2.586	2.596	2.544	2.571	2.520	2.657
2.397	2.163	2.139	1.865	1.868	2.088	1.836	1.552	1.570	0.977

2020-08	2020-09	2020-10	2020-11	2020-12	2021-01	2021-02	2021-03	2021-04
-	-	-	-	-	-	-	-	-
0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
-	-	-	-	-	-	-	-	-
3	3	3	3	3	3	3	2.5	2.5
4.100	4.077	4.075	4.096	4.100	4.102	4.131	4.130	4.150
2.541	2.582	2.479	2.392	2.319	2.214	2.531	2.428	2.459
1.458	1.437	1.462	1.462	1.498	1.492	1.526	1.493	1.476
1.146	1.194	1.277	1.178	1.152	1.082	1.126	1.131	1.080
1.943	1.916	1.948	1.951	2.013	1.974	2.011	2.009	1.976
1.533	1.651	1.719	1.694	1.640	1.514	1.634	1.672	1.598
5.482	5.481	5.479	5.489	5.511	5.478	5.451	5.511	5.498
3.673	3.543	3.536	3.521	3.475	3.513	3.521	3.529	3.505
4.024	4.024	4.039	4.067	4.153	4.154	4.185	4.190	4.198
2.644	2.713	2.628	2.568	2.347	2.432	2.677	2.588064	2.621883
1.1	0.78	0.859	0.948	0.700	0.610	0.54656	0.546534	0.394074

2021-05	2021-06	2021-07	2021-08	2021-09	2021-10	2021-11	2021-12	2022-01
-	-	-	-	-	-	-	-	-
0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
-	-	-	-	-	-	-	-	-
2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
4.159	4.159	4.094	4.068	4.065	4.007	4.005	3.908	3.840
2.567	2.317	2.150	2.136	1.966	1.996	2.071	2.228	2.291
1.493	1.455	1.465	1.460	1.461	1.497	1.490	1.463	1.460
1.193	1.111	0.958	0.848	0.819	0.803	0.849	0.858	0.754
1.983	1.952	1.921	1.977	1.957	2.001	1.960	1.976	1.960
1.606	1.618	1.533	1.509	1.473	1.393	1.349	1.438	1.380
5.504	5.524	5.512	5.400	5.495	5.513	5.519	5.570	5.504
3.504	3.537	3.521	3.491	3.497	3.481	3.457	3.520	3.498
4.205	4.195	4.131	4.152	4.141	4.140	4.061	4.067	4.023
2.70562	2.50577	2.387733	2.402598	2.253277	2.277403	2.278144	2.414737	2.470607
0.404686	0.336	0.419512	0.482	0.438	0.447316	0.413179	0.369	0.391392

2022-02	2022-03	2022-04	2022-05	2022-06	2022-07	2022-08	2022-09	2022-10
-	-	-	-	-	-	-	-	-
0.5	0.5	0.717	1.331	1.875	2.347	3	3.225	3.75
-	-	-	-	-	-	-	-	-
2.5	2.5	-	-	-	-	-	-	-
3.813	3.720	3.658	3.638	3.591	3.559693	3.526886	3.527112	3.52999
2.320	2.367	2.435	2.936	2.886	2.889222	3.456772	3.601252	3.701581
1.436	1.386	1.357	1.380	1.354	1.347614	1.375705	1.372171	1.385787
0.677	0.640	0.666	0.694	0.668	0.715086	0.784618	0.795319	0.880909
1.964	1.923	1.891	1.891	1.870	1.867	1.897	1.877	1.907
1.331	1.283	1.360	1.469	1.410	1.481	1.631	1.606	1.694
5.450	5.485	5.469	5.493	5.502	5.442	5.447	5.416	5.383125
3.539	3.668	3.775	3.960	4.643	5.133	5.28	5.562	5.862901
4.006	3.961	3.915	3.881	3.860	3.837935	3.811302	3.803467	3.799139
2.514625	2.537842	2.607705	2.905782	2.866199	2.866134	3.201292	3.318776	3.376402
0.430119	0.408651	0.629886	1.226439	1.45	1.950945	2.854263	3.151242	3.298606

2022-11	2022-12	2023-01	2023-02	2023-03	2023-04	2023-05	2023-06	2023-07
-	-	-	-	-	-	-	-	-
4.45	4.774	5	5.241	5.323	5.5	5.726	5.75	5.79
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
3.578682	3.709252	3.853614	3.930165	4.053459	4.162902	4.288406	4.400246	4.291749
4.631035	5.047451	5.055953	5.203238	5.448551	5.605454	6.026869	6.120042	5.997561
1.399873	1.462995	1.522779	1.547734	1.605101	1.662996	1.701028	1.735907	1.764115
1.077979	1.328978	1.542051	1.581757	1.669461	1.598767	1.732839	1.699948	1.693596
1.923257	1.993304	2.05854	2.125844	2.123748	2.192796	2.242161	2.31314	2.294722
2.159021	2.582234	2.627284	2.565509	2.855	2.949316	3.013133	3.180649	2.993047
5.371709	5.379063	5.305585	5.358251	5.381081	5.366851	5.443715	5.434565	5.396582
6.076684	6.926476	7.189467	7.22997	7.243	7.383213	7.635944	7.521449	7.704353
3.829544	3.950177	4.060572	4.154175	4.222716	4.277945	4.35798	4.443073	4.380782
3.985884	4.336177	4.569306	4.671837	4.775404	4.905021	5.030109	5.258321	5.209517
3.943833	4.270982	4.357376	4.729872	5.073058	5.147	5.294567	5.35	5.539708

2023-08	2023-09	2023-10	2023-11	2023-12	2024-01	2024-02	2024-03	2024-04
-	-	-	-	-	-	-	-	-
6	6	6	6	6	6	6	6	6
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
4.582204	4.644991	4.588567	4.77	4.882	4.919	4.878	4.962	4.942386
6.036404	6.095981	6.038672	6.13	6.397	5.915	2.887	4.011	3.183201
1.892137	1.909539	1.936664	2.03	2.043	2.018	1.923	2.059	1.981141
1.682304	1.860022	1.837842	1.90	1.809	1.612	1.655	1.892	1.365231
2.409844	2.453412	2.531191	2.60	2.636	2.586	2.643	2.642	2.580316
2.855453	2.799005	3.020508	3.05	3.115	2.914	2.672	3.056	2.505669
5.444372	5.451938	5.452956	5.49	5.513	5.546	5.542	5.563	5.603661
7.788381	7.768485	7.574077	7.58	7.512	7.588	7.317	7.639	7.664945
4.585072	4.637049	4.668222	4.81	4.872	4.876	4.923	4.917	4.919899
5.306769	5.368243	5.337031	5.501053	5.548	5.302	3.301	4.117451	3.486073
5.7209	5.388137	5.584	5.45924	5.417	5.193	5.123	5.085659	5.211531

2024-05	2024-06	2024-07	2024-08	2024-09	2024-10	2024-11	2024-12	2025-01
-	-	-	-	-	-	-		
6	6	6	6	5.79	5.5	5.308	5.145	5
-	-	-	-	-	-			
-	-	-	-	-	-			
5.027176	5.054548	5.08439	5.05677	5.09649	5.039595	4.957448	4.479135	4.435938
4.591256	4.980531	3.436234	3.87927	3.030613	3.03046	4.056509	4.575579	4.680645
2.090119	2.027164	2.098854	2.0975	2.05758	2.104632	2.125163	1.824223	1.909494
1.746641	1.679605	1.775253	1.787834	1.778534	1.78003	1.724968	1.656196	1.631541
2.626763	2.651508	2.705375	2.703683	2.678786	2.709364	2.732548	2.546107	2.51967
2.619305	2.631176	2.516907	2.437348	2.637515	2.434132	2.341004	2.467711	2.420649
5.620899	5.581306	5.590286	5.6031	5.603717	5.628207	5.667107	5.644434	5.60793
7.678744	7.475755	7.42749	7.477907	7.200018	7.154543	6.971511	6.645435	6.607984
4.938761	5.078022	5.10639	5.076313	5.099283	5.03665	4.985868	4.701307	4.676586
4.652965	4.91793	3.861035	4.209669	3.599808	3.716646	4.342096	4.520496	4.578371
5.500925	5.402089	5.317	5.133	4.895598	4.681365	4.56304	5.071965	4.321385

2025-02	2025-03	2025-04	2025-05	2025-06	2025-07	2025-08	2025-09	2025-10
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5 5 5 5 5 5 5 4.892 4.734

4.771092	4.722698	4.844381	4.669499	4.669499	4.741832	4.757187	4.749367	4.608717
4.714344	4.428461	4.376204	4.361873	4.361873	4.818226	4.758171	4.660225	3.840067
2.020101	2.000289	1.993972	2.052926	2.052926	2.015171	1.983739	1.987351	1.958775
1.653911	1.614678	1.436582	1.627642	1.627642	1.77999	1.667628	1.681626	1.084753
2.644685	2.615847	2.593751	2.599113	2.599113	2.576092	2.535233	2.568395	2.510203
2.480274	2.387928	1.995517	1.985647	1.985647	2.37139	2.313318	2.193089	1.937093
5.57917	5.530403	5.554864	5.538115	5.538115	5.510017	5.492281	5.479361	5.443996
6.492288	6.432565	6.382364	6.353349	6.353349	6.436498	6.271658	6.170537	6.108262
4.869886	4.836527	4.879684	4.76455	4.76455	4.769675	4.775756	4.760811	4.682156
4.594757	4.43802	4.711809	4.16155	4.59482	4.582988	4.530697	4.492569	4.464496
4.018126	4.194	4.391903	4.394066	4.188743	4.148092	4.012493	3.815442	3.815442

2025-11

4.5

4.650638

4.559363

1.959393

1.576399

2.498498

2.168945

5.445605

5.96911

4.690128

4.441127

3.91736

