

	WBID ON	WBOR ON	WBID TN	WBOR TN	WBID SW	WBOR SW	WBID 2W	WBOR 2W	WBID 1M	WBOR 1M	WBID 3M	WBOR 3M	WBID 6M	WBOR 6M	WBID 1Y	WBOR 1Y
2023-01-02	6.24	6.54	6.33	6.63	6.65	6.85	6.65	6.85	6.72	6.92	6.81	7.01	6.94	7.14	7.03	7.23
2023-01-03	6.33	6.63	6.40	6.70	6.64	6.84	6.65	6.85	6.70	6.90	6.81	7.01	6.93	7.13	7.02	7.22
2023-01-04	6.34	6.64	6.43	6.73	6.66	6.86	6.65	6.85	6.70	6.90	6.80	7.00	6.92	7.12	7.01	7.21
2023-01-05	6.25	6.55	6.44	6.74	6.64	6.84	6.65	6.85	6.69	6.89	6.79	6.99	6.91	7.11	6.99	7.19
2023-01-09	6.20	6.50	6.33	6.63	6.64	6.84	6.65	6.85	6.74	6.94	6.76	6.96	6.88	7.08	6.93	7.13
2023-01-10	6.28	6.58	6.37	6.67	6.64	6.84	6.66	6.86	6.74	6.94	6.79	6.99	6.87	7.07	6.93	7.13
2023-01-11	6.23	6.53	6.39	6.69	6.64	6.84	6.68	6.88	6.72	6.92	6.75	6.95	6.86	7.06	6.93	7.13
2023-01-12	6.24	6.54	6.37	6.67	6.64	6.84	6.68	6.88	6.72	6.92	6.75	6.95	6.85	7.05	6.92	7.12
2023-01-13	6.33	6.63	6.41	6.71	6.63	6.83	6.67	6.87	6.73	6.93	6.72	6.92	6.82	7.02	6.91	7.11
2023-01-16	6.20	6.50	6.41	6.71	6.62	6.82	6.66	6.86	6.70	6.90	6.72	6.92	6.81	7.01	6.90	7.10
2023-01-17	6.27	6.57	6.40	6.70	6.63	6.83	6.65	6.85	6.70	6.90	6.73	6.93	6.81	7.01	6.89	7.09
2023-01-18	6.36	6.66	6.41	6.71	6.63	6.83	6.64	6.84	6.69	6.89	6.71	6.91	6.80	7.00	6.90	7.10
2023-01-19	6.22	6.51	6.37	6.67	6.62	6.82	6.65	6.85	6.68	6.88	6.73	6.93	6.79	6.99	6.90	7.10
2023-01-20	6.23	6.53	6.41	6.71	6.63	6.83	6.64	6.84	6.70	6.90	6.72	6.92	6.79	6.99	6.90	7.10
2023-01-23	6.18	6.48	6.37	6.67	6.62	6.82	6.62	6.82	6.68	6.88	6.71	6.91	6.79	6.99	6.90	7.10
2023-01-24	6.24	6.54	6.30	6.60	6.63	6.83	6.64	6.84	6.66	6.86	6.73	6.93	6.79	6.99	6.90	7.10
2023-01-25	6.46	6.76	6.36	6.66	6.62	6.82	6.64	6.84	6.67	6.87	6.73	6.93	6.79	6.99	6.90	7.10
2023-01-26	6.39	6.69	6.46	6.76	6.62	6.82	6.65	6.85	6.69	6.89	6.75	6.95	6.79	6.99	6.90	7.10
2023-01-27	6.24	6.54	6.44	6.74	6.62	6.82	6.65	6.85	6.69	6.89	6.74	6.94	6.79	6.99	6.90	7.10
2023-01-30	6.48	6.78	6.41	6.71	6.62	6.82	6.65	6.85	6.64	6.84	6.75	6.95	6.79	6.99	6.90	7.10
2023-01-31	6.15	6.45	6.38	6.68	6.63	6.83	6.66	6.86	6.66	6.86	6.75	6.95	6.79	6.99	6.90	7.10
2023-02-01	6.32	6.62	6.30	6.60	6.65	6.85	6.66	6.86	6.66	6.86	6.75	6.95	6.79	6.99	6.90	7.10
2023-02-02	6.44	6.74	6.41	6.71	6.64	6.84	6.67	6.87	6.70	6.90	6.73	6.93	6.79	6.99	6.90	7.10
2023-02-03	6.34	6.64	6.40	6.70	6.63	6.83	6.64	6.84	6.66	6.86	6.72	6.92	6.79	6.99	6.90	7.10
2023-02-06	6.32	6.62	6.38	6.68	6.63	6.83	6.65	6.85	6.67	6.87	6.71	6.91	6.79	6.99	6.90	7.10
2023-02-07	6.28	6.58	6.36	6.66	6.62	6.82	6.63	6.83	6.68	6.88	6.72	6.92	6.79	6.99	6.90	7.10
2023-02-08	6.33	6.63	6.38	6.68	6.63	6.83	6.64	6.84	6.68	6.88	6.74	6.94	6.79	6.99	6.90	7.10
2023-02-09	6.34	6.64	6.44	6.74	6.62	6.82	6.64	6.84	6.68	6.88	6.74	6.94	6.79	6.99	6.91	7.11
2023-02-10	6.33	6.63	6.43	6.73	6.63	6.83	6.65	6.85	6.70	6.90	6.73	6.93	6.79	6.99	6.90	7.10
2023-02-13	6.29	6.59	6.40	6.70	6.63	6.83	6.64	6.84	6.72	6.92	6.73	6.92	6.79	6.99	6.90	7.10
2023-02-14	6.36	6.66	6.40	6.70	6.63	6.83	6.64	6.84	6.71	6.91	6.73	6.93	6.80	7.00	6.90	7.10
2023-02-15	6.31	6.61	6.42	6.72	6.63	6.83	6.64	6.84	6.69	6.89	6.73	6.93	6.80	7.00	6.90	7.10
2023-02-16	6.29	6.59	6.45	6.75	6.63	6.83	6.64	6.84	6.70	6.90	6.74	6.94	6.80	7.00	6.90	7.10
2023-02-17	6.26	6.56	6.45	6.75	6.62	6.82	6.64	6.84	6.71	6.91	6.73	6.93	6.80	7.00	6.90	7.10
2023-02-20	6.25	6.55	6.42	6.72	6.63	6.83	6.65	6.85	6.72	6.92	6.76	6.96	6.80	7.00	6.90	7.10
2023-02-21	6.26	6.56	6.42	6.72	6.63	6.83	6.63	6.83	6.70	6.90	6.74	6.94	6.80	7.00	6.90	7.10
2023-02-22	6.24	6.54	6.41	6.71	6.63	6.83	6.64	6.84	6.69	6.89	6.74	6.94	6.80	7.00	6.91	7.11
2023-02-23	6.22	6.52	6.44	6.74	6.63	6.83	6.65	6.85	6.71	6.91	6.74	6.94	6.80	7.00	6.90	7.10

2023-02-24	6.15	6.45	6.44	6.74	6.64	6.84	6.64	6.84	6.64	6.84	6.70	6.90	6.74	6.94	6.80	7.00	6.90	7.10
2023-02-27	6.45	6.74	6.43	6.73	6.64	6.84	6.65	6.85	6.65	6.85	6.71	6.91	6.74	6.94	6.80	7.00	6.90	7.10
2023-02-28	6.45	6.74	6.43	6.73	6.64	6.84	6.67	6.87	6.69	6.89	6.69	6.89	6.74	6.94	6.80	7.00	6.90	7.10
2023-03-01	6.34	6.64	6.44	6.74	6.63	6.83	6.66	6.86	6.67	6.87	6.68	6.88	6.74	6.94	6.80	7.00	6.90	7.10
2023-03-02	6.25	6.55	6.44	6.74	6.63	6.83	6.64	6.84	6.68	6.88	6.68	6.88	6.74	6.94	6.80	7.00	6.90	7.10
2023-03-03	6.24	6.54	6.44	6.74	6.63	6.83	6.65	6.85	6.69	6.89	6.69	6.89	6.75	6.95	6.80	7.00	6.90	7.10
2023-03-06	6.26	6.56	6.40	6.70	6.63	6.83	6.64	6.84	6.68	6.88	6.68	6.88	6.74	6.94	6.80	7.00	6.90	7.10
2023-03-07	6.25	6.55	6.41	6.71	6.63	6.83	6.65	6.85	6.70	6.90	6.74	6.90	6.74	6.94	6.80	7.00	6.90	7.10
2023-03-08	6.44	6.74	6.42	6.72	6.63	6.83	6.64	6.84	6.68	6.88	6.68	6.88	6.73	6.93	6.80	7.00	6.90	7.10
2023-03-09	6.39	6.69	6.44	6.74	6.63	6.83	6.64	6.84	6.68	6.88	6.68	6.88	6.73	6.93	6.80	7.00	6.90	7.10
2023-03-10	6.27	6.57	6.45	6.75	6.64	6.84	6.64	6.84	6.68	6.88	6.68	6.88	6.73	6.93	6.80	7.00	6.89	7.09
2023-03-13	6.27	6.57	6.43	6.73	6.64	6.84	6.64	6.84	6.68	6.88	6.68	6.88	6.72	6.92	6.79	6.99	6.89	7.09
2023-03-14	6.27	6.57	6.43	6.73	6.63	6.83	6.61	6.81	6.67	6.87	6.67	6.87	6.73	6.93	6.79	6.99	6.89	7.09
2023-03-15	6.28	6.58	6.43	6.73	6.64	6.84	6.63	6.83	6.63	6.83	6.67	6.87	6.72	6.92	6.78	6.98	6.88	7.08
2023-03-16	6.34	6.64	6.43	6.73	6.63	6.83	6.65	6.85	6.64	6.84	6.64	6.84	6.72	6.92	6.78	6.98	6.88	7.08
2023-03-17	6.19	6.49	6.43	6.73	6.63	6.83	6.66	6.86	6.63	6.83	6.63	6.83	6.70	6.90	6.77	6.97	6.88	7.08
2023-03-20	6.29	6.59	6.38	6.68	6.63	6.83	6.65	6.85	6.66	6.86	6.66	6.86	6.70	6.90	6.76	6.96	6.86	7.06
2023-03-21	6.24	6.54	6.39	6.69	6.62	6.82	6.64	6.84	6.66	6.86	6.66	6.86	6.70	6.90	6.76	6.96	6.86	7.06
2023-03-22	6.16	6.46	6.40	6.70	6.63	6.83	6.64	6.84	6.65	6.85	6.65	6.85	6.70	6.90	6.75	6.95	6.86	7.06
2023-03-23	6.21	6.51	6.39	6.69	6.63	6.83	6.64	6.84	6.65	6.85	6.65	6.85	6.70	6.90	6.75	6.95	6.86	7.06
2023-03-24	6.17	6.47	6.40	6.70	6.63	6.83	6.64	6.84	6.65	6.85	6.65	6.85	6.70	6.90	6.75	6.95	6.86	7.06
2023-03-27	6.16	6.46	6.38	6.68	6.64	6.84	6.64	6.84	6.64	6.84	6.64	6.84	6.70	6.90	6.75	6.95	6.86	7.06
2023-03-28	6.24	6.54	6.38	6.68	6.63	6.83	6.63	6.83	6.64	6.84	6.64	6.84	6.70	6.90	6.75	6.95	6.86	7.06
2023-03-29	6.39	6.69	6.44	6.74	6.64	6.84	6.64	6.84	6.65	6.85	6.65	6.85	6.70	6.90	6.76	6.96	6.86	7.06
2023-03-30	6.59	6.89	6.46	6.76	6.64	6.84	6.62	6.82	6.64	6.84	6.64	6.84	6.70	6.90	6.75	6.95	6.86	7.06
2023-03-31	5.84	6.14	6.45	6.75	6.63	6.83	6.63	6.83	6.64	6.84	6.64	6.84	6.69	6.89	6.75	6.95	6.86	7.06
2023-04-03	6.10	6.40	6.40	6.70	6.63	6.83	6.63	6.83	6.64	6.84	6.64	6.84	6.70	6.90	6.75	6.95	6.86	7.06
2023-04-04	6.31	6.61	6.38	6.68	6.63	6.83	6.63	6.83	6.64	6.84	6.66	6.86	6.70	6.90	6.75	6.95	6.86	7.06
2023-04-05	6.33	6.63	6.35	6.65	6.63	6.83	6.64	6.84	6.65	6.85	6.65	6.85	6.70	6.90	6.75	6.95	6.86	7.06
2023-04-06	6.42	6.72	6.45	6.75	6.63	6.83	6.63	6.83	6.65	6.85	6.65	6.85	6.70	6.90	6.75	6.95	6.86	7.06
2023-04-07	6.10	6.40	6.47	6.77	6.63	6.83	6.63	6.83	6.67	6.87	6.67	6.87	6.70	6.90	6.75	6.95	6.86	7.06
2023-04-11	6.23	6.53	6.43	6.73	6.63	6.83	6.64	6.84	6.66	6.86	6.66	6.86	6.70	6.90	6.75	6.95	6.86	7.06
2023-04-12	6.31	6.61	6.42	6.72	6.63	6.83	6.64	6.84	6.65	6.85	6.65	6.85	6.70	6.90	6.75	6.95	6.86	7.06
2023-04-13	6.31	6.61	6.43	6.73	6.63	6.83	6.64	6.84	6.66	6.86	6.66	6.86	6.70	6.90	6.75	6.95	6.86	7.06
2023-04-14	6.26	6.56	6.43	6.73	6.63	6.83	6.62	6.82	6.65	6.85	6.65	6.85	6.70	6.90	6.75	6.95	6.86	7.06
2023-04-17	6.24	6.54	6.40	6.70	6.63	6.83	6.64	6.84	6.67	6.87	6.67	6.87	6.70	6.90	6.75	6.95	6.86	7.06
2023-04-18	6.25	6.55	6.37	6.67	6.63	6.83	6.65	6.85	6.66	6.86	6.66	6.86	6.70	6.90	6.75	6.95	6.86	7.06
2023-04-19	6.33	6.63	6.42	6.72	6.64	6.84	6.64	6.84	6.65	6.85	6.65	6.85	6.70	6.90	6.75	6.95	6.86	7.06
2023-04-20	6.43	6.73	6.45	6.75	6.63	6.83	6.63	6.83	6.66	6.86	6.66	6.86	6.70	6.90	6.75	6.95	6.86	7.06
2023-04-21	6.39	6.69	6.44	6.74	6.63	6.83	6.63	6.83	6.66	6.86	6.66	6.86	6.70	6.90	6.75	6.95	6.86	7.06

2023-04-24	6.27	6.57	6.44	6.74	6.63	6.83	6.63	6.83	6.63	6.83	6.66	6.86	6.70	6.90	6.75	6.95	6.86	7.06
2023-04-25	6.44	6.74	6.43	6.73	6.63	6.83	6.61	6.81	6.66	6.86	6.66	6.86	6.70	6.90	6.75	6.95	6.86	7.06
2023-04-26	6.30	6.60	6.44	6.74	6.63	6.83	6.61	6.81	6.66	6.86	6.66	6.86	6.70	6.90	6.75	6.95	6.86	7.06
2023-04-27	6.24	6.54	6.45	6.75	6.63	6.83	6.63	6.83	6.67	6.87	6.70	6.90	6.90	6.90	6.75	6.95	6.86	7.06
2023-04-28	6.34	6.64	6.44	6.74	6.63	6.83	6.60	6.80	6.66	6.86	6.70	6.90	6.90	6.90	6.76	6.96	6.86	7.06
2023-05-02	6.39	6.69	6.42	6.72	6.60	6.80	6.57	6.77	6.64	6.84	6.70	6.90	6.90	6.90	6.75	6.95	6.86	7.06
2023-05-04	6.43	6.73	6.43	6.73	6.62	6.82	6.61	6.81	6.65	6.85	6.70	6.90	6.90	6.90	6.75	6.95	6.86	7.06
2023-05-05	6.53	6.83	6.44	6.74	6.62	6.82	6.60	6.80	6.67	6.87	6.70	6.90	6.90	6.90	6.75	6.95	6.85	7.05
2023-05-08	6.55	6.85	6.48	6.78	6.63	6.83	6.57	6.77	6.67	6.87	6.70	6.90	6.90	6.90	6.75	6.95	6.85	7.05
2023-05-09	6.51	6.81	6.51	6.81	6.63	6.83	6.62	6.82	6.66	6.86	6.69	6.89	6.89	6.89	6.75	6.95	6.85	7.05
2023-05-10	6.50	6.80	6.52	6.82	6.65	6.85	6.63	6.83	6.66	6.86	6.70	6.90	6.90	6.90	6.75	6.95	6.85	7.05
2023-05-11	6.66	6.96	6.52	6.82	6.64	6.84	6.65	6.85	6.66	6.86	6.70	6.90	6.90	6.90	6.75	6.95	6.86	7.06
2023-05-12	6.49	6.79	6.52	6.82	6.64	6.84	6.62	6.82	6.66	6.86	6.70	6.90	6.90	6.90	6.75	6.95	6.86	7.06
2023-05-15	6.60	6.90	6.47	6.77	6.63	6.83	6.63	6.83	6.67	6.87	6.70	6.90	6.90	6.90	6.75	6.95	6.86	7.06
2023-05-16	6.52	6.82	6.47	6.77	6.63	6.83	6.63	6.83	6.67	6.87	6.70	6.90	6.90	6.90	6.75	6.95	6.86	7.06
2023-05-17	6.58	6.88	6.52	6.82	6.64	6.84	6.62	6.82	6.68	6.88	6.70	6.90	6.90	6.90	6.75	6.95	6.86	7.06
2023-05-18	6.60	6.90	6.49	6.79	6.64	6.84	6.63	6.83	6.67	6.87	6.70	6.90	6.90	6.90	6.75	6.95	6.86	7.06
2023-05-19	6.50	6.80	6.48	6.78	6.64	6.84	6.64	6.84	6.66	6.86	6.70	6.90	6.90	6.90	6.75	6.95	6.86	7.06
2023-05-22	6.33	6.63	6.48	6.78	6.64	6.84	6.64	6.84	6.66	6.86	6.70	6.90	6.90	6.90	6.75	6.95	6.86	7.06
2023-05-23	6.46	6.75	6.50	6.80	6.64	6.84	6.63	6.83	6.63	6.83	6.63	6.83	6.70	6.90	6.75	6.95	6.86	7.06
2023-05-24	6.45	6.75	6.52	6.82	6.64	6.84	6.64	6.84	6.64	6.84	6.64	6.84	6.70	6.90	6.75	6.95	6.86	7.06
2023-05-25	6.27	6.57	6.52	6.82	6.64	6.84	6.65	6.85	6.65	6.85	6.70	6.90	6.90	6.90	6.75	6.95	6.86	7.06
2023-05-26	6.24	6.54	6.50	6.80	6.64	6.84	6.64	6.84	6.64	6.84	6.62	6.82	6.70	6.90	6.75	6.95	6.86	7.06
2023-05-29	6.17	6.47	6.50	6.80	6.63	6.83	6.63	6.83	6.63	6.83	6.64	6.84	6.70	6.90	6.75	6.95	6.86	7.06
2023-05-30	6.63	6.93	6.51	6.81	6.64	6.84	6.66	6.86	6.66	6.86	6.62	6.82	6.70	6.90	6.75	6.95	6.85	7.05
2023-05-31	5.91	6.21	6.49	6.79	6.64	6.84	6.65	6.85	6.65	6.85	6.63	6.83	6.70	6.90	6.75	6.95	6.85	7.05
2023-06-01	6.71	7.01	6.49	6.79	6.63	6.83	6.65	6.85	6.62	6.82	6.70	6.90	6.90	6.90	6.75	6.95	6.85	7.05
2023-06-02	6.40	6.70	6.49	6.79	6.64	6.84	6.64	6.84	6.64	6.84	6.65	6.85	6.70	6.90	6.75	6.95	6.85	7.05
2023-06-05	6.53	6.83	6.48	6.78	6.62	6.82	6.64	6.84	6.64	6.84	6.64	6.84	6.70	6.90	6.75	6.95	6.85	7.05
2023-06-06	6.44	6.74	6.48	6.78	6.63	6.83	6.63	6.83	6.63	6.83	6.65	6.85	6.70	6.90	6.75	6.95	6.84	7.04
2023-06-07	6.40	6.70	6.48	6.78	6.64	6.84	6.66	6.86	6.65	6.85	6.70	6.90	6.90	6.90	6.75	6.95	6.83	7.03
2023-06-09	6.47	6.77	6.50	6.80	6.64	6.84	6.64	6.84	6.67	6.87	6.70	6.90	6.90	6.90	6.75	6.95	6.83	7.03
2023-06-12	6.38	6.68	6.49	6.79	6.63	6.83	6.64	6.84	6.66	6.86	6.70	6.90	6.90	6.90	6.75	6.95	6.82	7.02
2023-06-13	6.31	6.61	6.50	6.80	6.64	6.84	6.64	6.84	6.64	6.84	6.69	6.89	6.70	6.90	6.75	6.95	6.81	7.01
2023-06-14	6.49	6.79	6.49	6.79	6.64	6.84	6.64	6.84	6.66	6.86	6.70	6.90	6.90	6.90	6.75	6.95	6.81	7.01
2023-06-15	6.41	6.71	6.51	6.81	6.64	6.84	6.61	6.81	6.66	6.86	6.70	6.90	6.90	6.90	6.75	6.95	6.81	7.01
2023-06-16	6.41	6.71	6.51	6.81	6.64	6.84	6.63	6.83	6.65	6.85	6.70	6.90	6.90	6.90	6.75	6.95	6.81	7.01
2023-06-19	6.34	6.64	6.48	6.78	6.64	6.84	6.62	6.82	6.65	6.85	6.70	6.90	6.90	6.90	6.75	6.95	6.80	7.00
2023-06-20	6.34	6.64	6.48	6.78	6.63	6.83	6.63	6.83	6.63	6.83	6.64	6.84	6.70	6.90	6.75	6.95	6.80	7.00
2023-06-21	6.36	6.66	6.48	6.78	6.63	6.83	6.64	6.84	6.64	6.84	6.64	6.84	6.70	6.90	6.75	6.95	6.80	7.00

2023-06-22	6.41	6.71	6.51	6.81	6.63	6.83	6.65	6.85	6.64	6.84	6.65	6.84	6.70	6.90	6.75	6.95	6.80	7.00
2023-06-23	6.23	6.53	6.50	6.80	6.64	6.84	6.64	6.84	6.64	6.84	6.64	6.84	6.70	6.90	6.75	6.95	6.79	6.99
2023-06-26	6.18	6.48	6.42	6.72	6.64	6.84	6.64	6.84	6.64	6.84	6.66	6.86	6.70	6.90	6.75	6.95	6.79	6.99
2023-06-27	6.27	6.57	6.46	6.76	6.64	6.84	6.65	6.85	6.66	6.86	6.66	6.86	6.70	6.90	6.75	6.95	6.78	6.98
2023-06-28	6.23	6.53	6.47	6.77	6.63	6.83	6.64	6.84	6.66	6.86	6.66	6.86	6.70	6.90	6.75	6.95	6.78	6.98
2023-06-29	6.63	6.93	6.54	6.84	6.63	6.83	6.64	6.84	6.66	6.86	6.66	6.86	6.70	6.90	6.75	6.95	6.78	6.98
2023-06-30	6.26	6.56	6.53	6.83	6.64	6.84	6.65	6.85	6.66	6.86	6.66	6.86	6.70	6.90	6.75	6.95	6.78	6.98
2023-07-03	6.47	6.77	6.50	6.80	6.64	6.84	6.63	6.83	6.67	6.87	6.67	6.87	6.70	6.90	6.74	6.94	6.77	6.97
2023-07-04	6.36	6.66	6.51	6.81	6.64	6.84	6.64	6.84	6.64	6.84	6.70	6.90	6.70	6.90	6.73	6.93	6.76	6.96
2023-07-05	6.70	7.00	6.47	6.77	6.63	6.83	6.64	6.84	6.66	6.86	6.66	6.86	6.70	6.90	6.72	6.92	6.74	6.94
2023-07-06	6.66	6.96	6.50	6.80	6.64	6.84	6.65	6.85	6.69	6.89	6.69	6.89	6.70	6.90	6.72	6.92	6.74	6.94
2023-07-07	6.57	6.87	6.51	6.81	6.64	6.84	6.65	6.85	6.67	6.87	6.67	6.87	6.70	6.90	6.72	6.92	6.74	6.94
2023-07-10	6.61	6.91	6.53	6.83	6.64	6.84	6.65	6.85	6.67	6.87	6.67	6.87	6.69	6.89	6.69	6.89	6.73	6.93
2023-07-11	6.64	6.94	6.56	6.86	6.64	6.84	6.64	6.84	6.64	6.84	6.65	6.85	6.66	6.86	6.59	6.79	6.57	6.77
2023-07-12	6.59	6.89	6.58	6.88	6.63	6.83	6.63	6.83	6.65	6.85	6.65	6.85	6.65	6.85	6.60	6.80	6.57	6.77
2023-07-13	6.60	6.90	6.59	6.89	6.65	6.85	6.63	6.83	6.65	6.85	6.65	6.85	6.64	6.84	6.57	6.77	6.55	6.75
2023-07-14	6.57	6.87	6.58	6.88	6.64	6.84	6.64	6.84	6.65	6.85	6.65	6.85	6.63	6.83	6.55	6.75	6.53	6.73
2023-07-17	6.37	6.67	6.58	6.88	6.64	6.84	6.61	6.81	6.67	6.87	6.67	6.87	6.61	6.81	6.54	6.74	6.51	6.71
2023-07-18	6.54	6.84	6.60	6.90	6.64	6.84	6.64	6.84	6.65	6.85	6.65	6.85	6.60	6.80	6.52	6.72	6.48	6.68
2023-07-19	6.55	6.85	6.58	6.88	6.65	6.85	6.62	6.82	6.65	6.85	6.65	6.85	6.59	6.79	6.50	6.70	6.46	6.66
2023-07-20	6.36	6.66	6.58	6.88	6.66	6.86	6.62	6.82	6.65	6.85	6.65	6.85	6.58	6.78	6.49	6.69	6.45	6.65
2023-07-21	6.39	6.69	6.58	6.88	6.65	6.85	6.64	6.84	6.65	6.85	6.65	6.85	6.56	6.76	6.48	6.68	6.44	6.64
2023-07-24	6.32	6.62	6.50	6.80	6.64	6.84	6.61	6.81	6.66	6.86	6.66	6.86	6.54	6.74	6.46	6.66	6.43	6.63
2023-07-25	6.59	6.89	6.51	6.81	6.64	6.84	6.63	6.83	6.66	6.86	6.66	6.86	6.53	6.73	6.45	6.65	6.41	6.61
2023-07-26	6.35	6.65	6.53	6.83	6.64	6.84	6.64	6.84	6.65	6.85	6.65	6.85	6.53	6.73	6.44	6.64	6.41	6.61
2023-07-27	6.31	6.61	6.55	6.85	6.65	6.85	6.64	6.84	6.65	6.85	6.65	6.85	6.52	6.72	6.43	6.63	6.40	6.60
2023-07-28	6.53	6.83	6.53	6.83	6.64	6.84	6.63	6.83	6.65	6.85	6.65	6.85	6.52	6.72	6.42	6.62	6.40	6.60
2023-07-31	6.20	6.50	6.52	6.82	6.66	6.86	6.61	6.81	6.61	6.81	6.61	6.81	6.56	6.76	6.40	6.60	6.37	6.57
2023-08-01	6.26	6.56	6.52	6.82	6.66	6.86	6.65	6.85	6.65	6.85	6.65	6.85	6.52	6.72	6.40	6.60	6.36	6.56
2023-08-02	6.43	6.73	6.51	6.81	6.62	6.82	6.61	6.81	6.62	6.82	6.62	6.82	6.54	6.74	6.39	6.59	6.35	6.55
2023-08-03	6.50	6.80	6.51	6.81	6.63	6.83	6.62	6.82	6.61	6.81	6.61	6.81	6.54	6.74	6.39	6.59	6.34	6.54
2023-08-04	6.35	6.65	6.51	6.81	6.63	6.83	6.64	6.84	6.56	6.76	6.56	6.76	6.51	6.71	6.38	6.58	6.34	6.54
2023-08-07	6.18	6.48	6.49	6.79	6.63	6.83	6.58	6.78	6.62	6.82	6.62	6.82	6.51	6.71	6.38	6.58	6.33	6.53
2023-08-08	6.32	6.62	6.50	6.80	6.63	6.83	6.63	6.83	6.65	6.85	6.65	6.85	6.50	6.70	6.38	6.58	6.33	6.53
2023-08-09	6.34	6.64	6.50	6.80	6.63	6.83	6.64	6.84	6.60	6.80	6.60	6.80	6.50	6.70	6.37	6.57	6.32	6.52
2023-08-10	6.43	6.73	6.50	6.80	6.63	6.83	6.66	6.86	6.63	6.83	6.63	6.83	6.49	6.69	6.36	6.56	6.32	6.52
2023-08-11	6.33	6.63	6.51	6.81	6.64	6.84	6.63	6.83	6.59	6.79	6.59	6.79	6.52	6.72	6.36	6.56	6.31	6.51
2023-08-14	6.39	6.69	6.50	6.80	6.65	6.85	6.63	6.83	6.62	6.82	6.62	6.82	6.48	6.68	6.35	6.55	6.31	6.51
2023-08-16	6.41	6.71	6.55	6.85	6.64	6.84	6.64	6.84	6.61	6.81	6.61	6.81	6.50	6.70	6.35	6.55	6.30	6.50
2023-08-17	6.14	6.44	6.51	6.81	6.64	6.84	6.64	6.84	6.61	6.81	6.61	6.81	6.48	6.68	6.34	6.54	6.30	6.50

2023-08-18	6.45	6.75	6.52	6.82	6.64	6.84	6.64	6.84	6.64	6.84	6.61	6.81	6.49	6.69	6.34	6.54	6.30	6.50
2023-08-21	6.72	7.02	6.58	6.88	6.65	6.85	6.64	6.84	6.62	6.82	6.62	6.82	6.48	6.68	6.34	6.54	6.30	6.50
2023-08-22	6.71	7.01	6.68	6.98	6.65	6.85	6.62	6.82	6.60	6.80	6.60	6.80	6.50	6.70	6.34	6.54	6.30	6.50
2023-08-23	6.66	6.96	6.71	7.01	6.77	6.97	6.66	6.86	6.62	6.82	6.62	6.82	6.45	6.65	6.34	6.54	6.30	6.50
2023-08-24	6.58	6.88	6.64	6.94	6.69	6.89	6.66	6.86	6.60	6.80	6.60	6.80	6.49	6.69	6.33	6.53	6.30	6.50
2023-08-25	6.21	6.51	6.56	6.86	6.66	6.86	6.65	6.85	6.59	6.79	6.47	6.67	6.32	6.52	6.32	6.52	6.29	6.49
2023-08-28	6.20	6.50	6.50	6.80	6.64	6.84	6.63	6.83	6.61	6.81	6.46	6.66	6.31	6.51	6.27	6.47	6.27	6.47
2023-08-29	6.24	6.54	6.53	6.83	6.64	6.84	6.65	6.85	6.59	6.79	6.46	6.66	6.30	6.50	6.26	6.46	6.26	6.46
2023-08-30	6.54	6.84	6.53	6.83	6.64	6.84	6.66	6.86	6.60	6.80	6.47	6.67	6.29	6.49	6.26	6.46	6.26	6.46
2023-08-31	6.53	6.83	6.53	6.83	6.62	6.82	6.64	6.84	6.58	6.78	6.45	6.65	6.28	6.48	6.25	6.45	6.25	6.45
2023-09-01	6.42	6.72	6.54	6.84	6.61	6.81	6.60	6.80	6.59	6.79	6.47	6.67	6.27	6.47	6.27	6.47	6.23	6.43
2023-09-04	6.42	6.72	6.52	6.82	6.59	6.79	6.60	6.80	6.58	6.78	6.44	6.64	6.25	6.45	6.21	6.41	6.21	6.41
2023-09-05	5.97	6.27	6.53	6.83	6.58	6.78	6.58	6.78	6.54	6.74	6.42	6.62	6.23	6.43	6.20	6.40	6.20	6.40
2023-09-06	6.22	6.52	6.49	6.79	6.56	6.76	6.57	6.77	6.56	6.76	6.40	6.60	6.20	6.40	6.18	6.38	6.18	6.38
2023-09-07	5.90	6.20	5.83	6.13	5.92	6.12	6.42	6.62	6.36	6.56	5.87	6.07	5.67	5.87	5.67	5.87	5.60	5.80
2023-09-08	5.51	5.81	5.85	6.15	5.92	6.12	6.08	6.28	6.14	6.34	5.81	6.01	5.75	5.95	5.72	5.92	5.49	5.69
2023-09-11	5.66	5.96	5.77	6.07	5.97	6.17	6.15	6.35	6.04	6.24	5.76	5.96	5.57	5.77	5.49	5.69	5.49	5.69
2023-09-12	5.50	5.80	5.75	6.05	5.95	6.15	6.18	6.38	6.14	6.34	5.69	5.89	5.53	5.73	5.46	5.66	5.46	5.66
2023-09-13	5.46	5.76	5.66	5.96	5.90	6.10	6.04	6.24	5.97	6.17	5.64	5.84	5.50	5.70	5.43	5.63	5.43	5.63
2023-09-14	5.50	5.80	5.71	6.01	5.90	6.10	6.09	6.29	5.90	6.10	5.61	5.81	5.47	5.67	5.41	5.61	5.41	5.61
2023-09-15	5.46	5.76	5.71	6.01	5.88	6.08	6.01	6.21	5.93	6.13	5.61	5.81	5.46	5.66	5.40	5.60	5.40	5.60
2023-09-18	5.50	5.80	5.62	5.92	5.88	6.08	5.95	6.15	5.89	6.09	5.60	5.80	5.45	5.65	5.39	5.59	5.39	5.59
2023-09-19	5.59	5.89	5.66	5.96	5.88	6.08	5.95	6.15	5.89	6.09	5.60	5.80	5.45	5.65	5.39	5.59	5.39	5.59
2023-09-20	5.47	5.77	5.62	5.92	5.89	6.09	5.92	6.12	5.85	6.05	5.60	5.80	5.46	5.66	5.40	5.60	5.40	5.60
2023-09-21	5.38	5.68	5.67	5.97	5.87	6.07	5.95	6.15	5.91	6.11	5.59	5.79	5.45	5.65	5.39	5.59	5.39	5.59
2023-09-22	5.42	5.72	5.68	5.98	5.86	6.06	5.87	6.07	5.85	6.05	5.59	5.79	5.45	5.65	5.39	5.59	5.39	5.59
2023-09-25	5.46	5.76	5.59	5.89	5.87	6.07	5.86	6.06	5.87	6.07	5.60	5.80	5.45	5.65	5.39	5.59	5.39	5.59
2023-09-26	5.54	5.84	5.66	5.96	5.87	6.07	5.89	6.09	5.87	6.07	5.60	5.80	5.45	5.65	5.39	5.59	5.39	5.59
2023-09-27	5.44	5.74	5.59	5.89	5.86	6.06	5.86	6.06	5.89	6.09	5.59	5.79	5.44	5.64	5.39	5.59	5.39	5.59
2023-09-28	5.45	5.75	5.74	6.04	5.85	6.05	5.82	6.02	5.86	6.06	5.58	5.78	5.44	5.64	5.39	5.59	5.39	5.59
2023-09-29	5.06	5.36	5.71	6.01	5.83	6.03	5.80	6.00	5.84	6.04	5.57	5.77	5.43	5.63	5.38	5.58	5.38	5.58
2023-10-02	5.52	5.82	5.65	5.95	5.75	5.95	5.77	5.97	5.82	6.02	5.54	5.74	5.41	5.61	5.37	5.57	5.37	5.57
2023-10-03	5.48	5.78	5.59	5.89	5.72	5.92	5.74	5.94	5.77	5.97	5.53	5.73	5.41	5.61	5.36	5.56	5.36	5.56
2023-10-04	5.64	5.94	5.51	5.81	5.67	5.87	5.70	5.90	5.74	5.94	5.52	5.72	5.40	5.60	5.35	5.55	5.35	5.55
2023-10-05	5.30	5.60	5.51	5.81	5.66	5.86	5.66	5.86	5.73	5.93	5.50	5.70	5.38	5.58	5.34	5.54	5.34	5.54
2023-10-06	5.38	5.68	5.52	5.82	5.65	5.85	5.66	5.86	5.74	5.94	5.49	5.69	5.38	5.58	5.34	5.54	5.34	5.54
2023-10-09	5.47	5.77	5.49	5.79	5.64	5.84	5.67	5.87	5.74	5.94	5.49	5.69	5.38	5.58	5.34	5.54	5.34	5.54
2023-10-10	5.25	5.55	5.50	5.80	5.65	5.85	5.62	5.82	5.72	5.92	5.50	5.70	5.38	5.58	5.34	5.54	5.34	5.54
2023-10-11	5.47	5.77	5.50	5.80	5.64	5.84	5.67	5.87	5.70	5.90	5.48	5.68	5.37	5.57	5.34	5.54	5.34	5.54
2023-10-12	5.44	5.74	5.51	5.81	5.64	5.84	5.67	5.87	5.70	5.90	5.50	5.70	5.37	5.57	5.34	5.54	5.34	5.54

2023-10-13	5.62	5.92	5.51	5.81	5.64	5.84	5.65	5.85	5.66	5.86	5.48	5.68	5.37	5.57	5.34	5.54
2023-10-16	5.67	5.97	5.51	5.81	5.65	5.85	5.66	5.86	5.64	5.84	5.48	5.68	5.38	5.58	5.35	5.55
2023-10-17	5.58	5.88	5.53	5.83	5.64	5.84	5.63	5.83	5.62	5.82	5.49	5.69	5.38	5.58	5.35	5.55
2023-10-18	5.31	5.61	5.53	5.83	5.64	5.84	5.67	5.87	5.66	5.86	5.48	5.68	5.38	5.58	5.35	5.55
2023-10-19	5.45	5.75	5.53	5.83	5.64	5.84	5.64	5.84	5.64	5.84	5.48	5.68	5.38	5.58	5.35	5.55
2023-10-20	5.38	5.68	5.54	5.84	5.63	5.83	5.63	5.83	5.62	5.82	5.47	5.67	5.38	5.58	5.35	5.55
2023-10-23	5.47	5.77	5.54	5.84	5.64	5.84	5.64	5.84	5.60	5.80	5.47	5.67	5.37	5.57	5.35	5.55
2023-10-24	5.34	5.64	5.52	5.82	5.62	5.82	5.63	5.83	5.58	5.78	5.45	5.65	5.37	5.57	5.35	5.55
2023-10-25	5.30	5.60	5.51	5.81	5.62	5.82	5.62	5.82	5.63	5.83	5.47	5.67	5.37	5.57	5.35	5.55
2023-10-26	5.26	5.56	5.51	5.81	5.62	5.82	5.59	5.79	5.58	5.78	5.44	5.64	5.37	5.57	5.35	5.55
2023-10-27	5.20	5.50	5.51	5.81	5.62	5.82	5.62	5.82	5.60	5.80	5.45	5.65	5.37	5.57	5.34	5.54
2023-10-30	5.39	5.69	5.53	5.83	5.66	5.86	5.61	5.81	5.60	5.80	5.45	5.65	5.36	5.56	5.34	5.54
2023-10-31	4.56	4.86	5.52	5.82	5.62	5.82	5.62	5.82	5.60	5.80	5.46	5.66	5.36	5.56	5.34	5.54
2023-11-02	5.44	5.74	5.51	5.81	5.60	5.80	5.62	5.82	5.56	5.76	5.44	5.64	5.35	5.55	5.33	5.53
2023-11-03	5.35	5.65	5.51	5.81	5.57	5.77	5.55	5.75	5.54	5.74	5.44	5.64	5.34	5.54	5.32	5.52
2023-11-06	5.39	5.69	5.50	5.80	5.56	5.76	5.60	5.80	5.55	5.75	5.44	5.64	5.34	5.54	5.32	5.52
2023-11-07	5.33	5.63	5.49	5.79	5.55	5.75	5.57	5.77	5.54	5.74	5.43	5.63	5.34	5.54	5.32	5.52
2023-11-08	5.18	5.48	5.46	5.76	5.55	5.75	5.58	5.78	5.53	5.73	5.42	5.62	5.35	5.55	5.32	5.52
2023-11-09	5.38	5.68	5.51	5.81	5.59	5.79	5.62	5.82	5.64	5.84	5.53	5.73	5.47	5.67	5.42	5.62
2023-11-10	5.20	5.50	5.51	5.81	5.63	5.83	5.62	5.82	5.62	5.82	5.56	5.76	5.55	5.75	5.46	5.66
2023-11-13	5.37	5.67	5.51	5.81	5.64	5.84	5.63	5.83	5.64	5.84	5.58	5.78	5.61	5.81	5.55	5.75
2023-11-14	5.37	5.67	5.51	5.80	5.62	5.82	5.62	5.82	5.61	5.81	5.59	5.79	5.57	5.77	5.53	5.73
2023-11-15	5.46	5.75	5.51	5.80	5.63	5.83	5.60	5.80	5.62	5.82	5.61	5.81	5.58	5.78	5.54	5.74
2023-11-16	5.43	5.72	5.49	5.78	5.64	5.84	5.63	5.83	5.65	5.85	5.62	5.82	5.58	5.78	5.55	5.75
2023-11-17	5.31	5.61	5.51	5.80	5.63	5.83	5.63	5.83	5.65	5.85	5.61	5.81	5.58	5.78	5.55	5.75
2023-11-20	5.35	5.64	5.51	5.80	5.60	5.80	5.63	5.83	5.59	5.79	5.63	5.83	5.59	5.79	5.55	5.75
2023-11-21	5.52	5.81	5.49	5.79	5.63	5.83	5.60	5.80	5.67	5.87	5.62	5.82	5.59	5.79	5.56	5.76
2023-11-22	5.44	5.73	5.51	5.81	5.63	5.83	5.62	5.82	5.64	5.84	5.64	5.84	5.60	5.80	5.57	5.77
2023-11-23	5.44	5.73	5.51	5.81	5.63	5.83	5.65	5.85	5.65	5.85	5.63	5.83	5.61	5.81	5.57	5.77
2023-11-24	5.23	5.52	5.50	5.80	5.64	5.84	5.66	5.86	5.66	5.86	5.63	5.83	5.62	5.82	5.57	5.77
2023-11-27	5.26	5.56	5.49	5.79	5.63	5.83	5.63	5.83	5.65	5.85	5.64	5.84	5.62	5.82	5.58	5.78
2023-11-28	5.18	5.48	5.51	5.81	5.64	5.84	5.64	5.84	5.62	5.82	5.63	5.83	5.62	5.82	5.58	5.78
2023-11-29	5.48	5.78	5.50	5.80	5.64	5.84	5.66	5.86	5.61	5.81	5.63	5.83	5.62	5.82	5.58	5.78
2023-11-30	4.93	5.23	5.51	5.81	5.64	5.84	5.63	5.83	5.63	5.83	5.63	5.83	5.63	5.83	5.59	5.79
2023-12-01	5.40	5.70	5.49	5.79	5.61	5.81	5.60	5.80	5.64	5.84	5.64	5.84	5.63	5.83	5.59	5.79
2023-12-04	5.43	5.73	5.50	5.80	5.62	5.82	5.65	5.85	5.64	5.84	5.64	5.84	5.62	5.82	5.59	5.79
2023-12-05	5.53	5.83	5.50	5.80	5.63	5.83	5.65	5.85	5.64	5.84	5.64	5.84	5.62	5.82	5.59	5.79
2023-12-06	5.49	5.79	5.51	5.81	5.64	5.84	5.62	5.82	5.66	5.86	5.63	5.83	5.62	5.82	5.59	5.79
2023-12-07	5.48	5.78	5.51	5.81	5.63	5.83	5.62	5.82	5.61	5.80	5.65	5.85	5.62	5.82	5.59	5.79
2023-12-08	5.37	5.67	5.51	5.81	5.63	5.83	5.63	5.83	5.65	5.85	5.65	5.85	5.62	5.82	5.59	5.79

2023-12-11	5.37	5.67	5.49	5.79	5.64	5.84	5.63	5.83	5.63	5.83	5.65	5.85	5.62	5.82	5.59	5.79
2023-12-12	5.45	5.75	5.51	5.81	5.64	5.84	5.64	5.84	5.64	5.84	5.64	5.84	5.62	5.82	5.59	5.79
2023-12-13	5.41	5.71	5.51	5.81	5.63	5.83	5.63	5.83	5.62	5.82	5.64	5.84	5.62	5.82	5.59	5.79
2023-12-14	5.42	5.72	5.51	5.81	5.64	5.84	5.62	5.82	5.60	5.80	5.66	5.86	5.64	5.84	5.58	5.78
2023-12-15	5.38	5.68	5.50	5.80	5.64	5.84	5.65	5.85	5.64	5.84	5.62	5.82	5.61	5.81	5.58	5.78
2023-12-18	5.27	5.57	5.46	5.76	5.63	5.83	5.61	5.81	5.62	5.82	5.66	5.86	5.61	5.81	5.58	5.78
2023-12-19	5.33	5.63	5.48	5.78	5.60	5.80	5.61	5.81	5.60	5.80	5.66	5.86	5.62	5.82	5.59	5.79
2023-12-20	5.21	5.51	5.42	5.72	5.63	5.83	5.60	5.80	5.63	5.83	5.66	5.86	5.62	5.82	5.59	5.79
2023-12-21	5.23	5.53	5.48	5.78	5.59	5.79	5.58	5.78	5.62	5.82	5.65	5.85	5.62	5.82	5.58	5.78
2023-12-22	5.15	5.45	5.52	5.82	5.62	5.82	5.61	5.81	5.62	5.82	5.68	5.88	5.62	5.82	5.59	5.79
2023-12-27	5.23	5.52	5.43	5.73	5.61	5.81	5.57	5.77	5.63	5.83	5.68	5.88	5.62	5.82	5.59	5.79
2023-12-28	5.17	5.47	5.49	5.79	5.64	5.84	5.55	5.75	5.64	5.84	5.67	5.87	5.62	5.82	5.59	5.79
2023-12-29	3.34	3.64	5.50	5.79	5.64	5.84	5.57	5.77	5.60	5.80	5.68	5.88	5.62	5.82	5.59	5.79

