Tunnel/Canal

Annual data (2023).

Owner: Browns Valley Irrigation District
BVID ID: Main Canal/Tunnel 8' Weir
Water Right ID: A023757, A013873, A013130, A027302 & A008986
Measurement Device ID: M018260

The raw data in the table below is provided pursuant to California Code of Regulations Section 933(b)(4). These raw data are provided as-is, without any quality assurance and control performed. Therefore, the raw data set may contain erroneous data for numerous and various reasons. These raw data are evaluated and reviewed for quality assurance and control in order to annually report monthly diversions, storage, and water use under the pertinent water right(s).

Date	8' Weir Flow (CFS)	8' Weir Reading (FT)	#1 *CI Weir flow (AFM)
01/09/23 13:15:00	0.00	1.48	0.00
01/09/23 13:30:00	0.00	1.48	0.00
01/09/23 13:45:00	0.00	1.48	0.00
01/09/23 14:00:00	0.00	1.48	0.00
01/09/23 14:15:00	0.00	1.48	0.00
01/09/23 14:30:00	0.00	1.47	0.00
01/09/23 14:45:00	0.00	1.48	0.00
01/09/23 15:00:00	0.00	1.48	0.00
01/09/23 15:15:00	0.00	1.48	0.00
01/09/23 15:30:00	0.00	1.48	0.00
01/09/23 15:45:00	0.00	1.48	0.00
01/09/23 16:00:00	0.00	1.49	0.00
01/09/23 16:15:00	0.00	1.48	0.00
01/09/23 16:30:00	0.00	1.48	0.00
01/09/23 16:45:00	0.00	1.48	0.00
01/09/23 17:00:00	0.00	1.48	0.00
01/09/23 17:15:00	0.00	1.49	0.00
01/09/23 17:30:00	0.00	1.49	0.00
01/09/23 17:45:00	0.00	1.49	0.00
01/09/23 18:00:00	0.00	1.48	0.00
01/09/23 18:15:00	0.00	1.48	0.00
01/09/23 18:30:00	0.00	1.48	0.00
01/09/23 18:45:00	0.00	1.48	0.00
01/09/23 19:00:00	0.00	1.48	0.00
01/09/23 19:15:00	0.00	1.48	0.00
01/09/23 19:30:00	0.00	1.48	0.00
01/09/23 19:45:00	0.00	1.48	0.00
01/09/23 20:00:00	0.00	1.48	0.00
01/09/23 20:15:00	0.00	1.48	0.00
01/09/23 20:30:00	0.00	1.48	0.00
01/09/23 20:45:00	0.00	1.48	0.00
01/09/23 21:00:00	0.00	1.48	0.00
01/09/23 21:15:00	0.00	1.48	0.00
01/09/23 21:30:00	0.00	1.48	0.00
01/09/23 21:45:00	0.00	1.48	0.00
01/09/23 22:00:00	0.00	1.48	0.00
01/09/23 22:15:00	0.00	1.48	0.00
01/09/23 22:30:00	0.00	1.48	0.00
01/09/23 22:45:00	0.00	1.48	0.00
01/09/23 23:00:00	0.00	1.47	0.00
01/09/23 23:15:00	0.00	1.47	0.00
01/09/23 23:30:00	0.00	1.48	0.00
01/09/23 23:45:00	0.00	1.48	0.00
01/10/23 00:00:00	0.00	1.48	0.00
01/10/23 00:15:00	0.00	1.48	0.00
01/10/23 00:30:00	0.00	1.48	0.00

01/10/23 00:45:00	0.00	1.47	0.00
01/10/23 01:00:00	0.00	1.47	0.00
01/10/23 01:15:00	0.00	1.48	0.00
01/10/23 01:30:00	0.00	1.48	0.00
01/10/23 01:45:00	0.00	1.48	0.00
01/10/23 02:00:00	0.00	1.47	0.00
01/10/23 02:15:00	0.00	1.47	0.00
01/10/23 02:30:00	0.00	1.47	0.00
01/10/23 02:45:00	0.00	1.48	0.00
01/10/23 03:00:00	0.00	1.48	0.00
01/10/23 03:15:00	0.00	1.48	0.00
01/10/23 03:30:00	0.00	1.48	0.00
01/10/23 03:45:00	0.00	1.48	0.00
01/10/23 04:00:00	0.00	1.48	0.00
01/10/23 04:15:00	0.00	1.48	0.00
01/10/23 04:30:00	0.00	1.48	0.00
01/10/23 04:45:00	0.00	1.49	0.00
01/10/23 05:00:00	0.00	1.48	0.00
01/10/23 05:15:00	0.00	1.48	0.00
01/10/23 05:30:00	0.00	1.48	0.00
01/10/23 05:45:00	0.00	1.47	0.00
01/10/23 06:00:00	0.00	1.48	0.00
01/10/23 06:15:00	0.00	1.48	0.00
01/10/23 06:30:00	0.00	1.48	0.00
01/10/23 06:45:00	0.00	1.48	0.00
01/10/23 07:00:00	0.00	1.49	0.00
01/10/23 07:15:00	0.00	1.48	0.00
01/10/23 07:30:00	0.00	1.48	0.00
01/10/23 07:45:00	0.00	1.48	0.00
01/10/23 08:00:00	0.00	1.48	0.00
01/10/23 08:15:00	0.00	1.48	0.00
01/10/23 08:30:00	0.00	1.48	0.00
01/10/23 08:45:00	0.00	1.48	0.00
01/10/23 09:00:00	0.00	1.48	0.00
01/10/23 09:15:00	0.00	1.48	0.00
01/10/23 09:30:00	0.00	1.48	0.00
01/10/23 09:45:00	0.00	1.48	0.00
01/10/23 10:00:00	0.00	1.48	0.00
01/10/23 10:15:00	0.00	1.48	0.00
01/10/23 10:30:00	0.00	1.48	0.00
01/10/23 10:45:00	0.00	1.48	0.00
01/10/23 11:00:00	0.00	1.48	0.00
01/10/23 11:15:00	0.00	1.48	0.00
01/10/23 11:30:00	0.00	1.49	0.00
01/10/23 11:45:00	0.00	1.48	0.00
01/10/23 12:00:00	0.00	1.48	0.00
01/10/23 12:15:00	0.00	1.48	0.00
01/10/23 12:30:00	0.00	1.48	0.00
01/10/23 12:45:00	0.00	1.49	0.00
01/10/23 13:00:00	0.00	1.48	0.00
01/10/23 13:15:00	0.00	1.48	0.00
01/10/23 13:30:00	0.00	1.48	0.00
01/10/23 13:45:00	0.00	1.48	0.00
01/10/23 14:00:00	0.00	1.48	0.00
01/10/23 14:15:00	0.00	1.49	0.00
01/10/23 14:30:00	0.00	1.48	0.00
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01/10/23 15:00:00	0.00	1.48	0.00
01/10/23 15:15:00	0.00	1.48	0.00
01/10/23 15:30:00	0.00	1.49	0.00
01/10/23 15:45:00	0.00	1.48	0.00
01/10/23 16:00:00	0.00	1.49	0.00
01/10/23 16:15:00	0.00	1.49	0.00
01/10/23 16:30:00	0.00	1.49	0.00
01/10/23 16:45:00	0.00	1.49	0.00
01/10/23 17:00:00	0.00	1.48	0.00
01/10/23 17:15:00	0.00	1.48	0.00
01/10/23 17:30:00	0.00	1.48	0.00
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01/10/23 18:00:00	0.00	1.48	0.00
01/10/23 18:15:00	0.00	1.48	0.00
01/10/23 18:30:00	0.00	1.48	0.00
01/10/23 18:45:00	0.00	1.48	0.00
01/10/23 19:00:00	0.00	1.48	0.00
01/10/23 19:15:00	0.00	1.49	
01/10/23 19:30:00	0.00	1.49	0.00
01/10/23 19:45:00	0.00	1.49	0.00
01/10/23 20:00:00	0.00	1.48	0.00
01/10/23 20:15:00	0.00	1.48	0.00
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01/10/23 21:00:00	0.00	1.48	0.00
01/10/23 21:15:00	0.00	1.48	0.00
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01/10/23 21:45:00	0.00	1.48	0.00
01/10/23 22:00:00	0.00	1.48	0.00
01/10/23 22:15:00	0.00	1.48	0.00
01/10/23 22:30:00	0.00	1.49	0.00
01/10/23 22:45:00	0.00	1.48	0.00
01/10/23 23:00:00	0.00	1.49	0.00
01/10/23 23:15:00	0.00	1.48	0.00
01/10/23 23:30:00	0.00	1.49	0.00
01/10/23 23:45:00	0.00	1.49	0.00
01/11/23 00:00:00	0.00	1.48	0.00
01/11/23 00:15:00	0.00	1.48	0.00
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01/11/23 01:15:00	0.00	1.48	0.00
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01/11/23 01:45:00	0.00	1.48	0.00
01/11/23 02:00:00	0.00	1.49	0.00
01/11/23 02:15:00	0.00	1.48	0.00
01/11/23 02:30:00	0.00	1.49	0.00
01/11/23 02:45:00	0.00	1.49	0.00
01/11/23 03:00:00	0.00	1.48	0.00
01/11/23 03:15:00	0.00	1.48	0.00
01/11/23 03:30:00	0.00	1.48	0.00
01/11/23 03:45:00	0.00	1.48	0.00
01/11/23 04:00:00	0.00	1.48	0.00
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01/11/23 05:00:00	0.00	1.48	0.00
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01/11/23 06:00:00	0.00	1.48	0.00
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01/11/23 10:00:00	0.00	1.48	0.00
01/11/23 10:15:00	0.00	1.48	0.00
01/11/23 10:30:00	0.00	1.48	0.00
01/11/23 10:45:00	0.00	1.47	0.00
01/11/23 11:00:00	0.00	1.48	0.00
01/11/23 11:15:00	0.00	1.48	0.00
01/11/23 11:30:00	0.00	1.48	0.00
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01/11/23 12:00:00	0.00	1.48	0.00
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01/11/23 12:45:00	0.00	1.48	0.00
01/11/23 13:00:00	0.00	1.48	0.00
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01/11/23 14:45:00	0.00	1.48	0.00
01/11/23 15:00:00	0.00	1.48	0.00
01/11/23 15:15:00	0.00	1.49	
01/11/23 15:30:00	0.00	1.48	0.00
01/11/23 15:45:00	0.00	1.48	0.00
01/11/23 16:00:00	0.00	1.49	0.00
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01/11/23 16:30:00	0.00	1.48	0.00
01/11/23 16:45:00	0.00	1.48	0.00
01/11/23 17:00:00	0.00	1.48	0.00
01/11/23 17:15:00	0.00	1.48	0.00
01/11/23 17:30:00	0.00	1.48	0.00
01/11/23 17:45:00	0.00	1.48	0.00
01/11/23 18:00:00	0.00	1.49	0.00
01/11/23 18:15:00	0.00	1.48	0.00
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01/11/23 18:45:00	0.00	1.49	0.00
01/11/23 19:00:00	0.00	1.48	0.00
01/11/23 19:15:00	0.00	1.48	0.00
01/11/23 19:30:00	0.00	1.48	0.00
01/11/23 19:45:00	0.00	1.49	0.00
01/11/23 20:00:00	0.00	1.49	0.00
01/11/23 20:15:00	0.00	1.49	0.00
01/11/23 20:30:00	0.00	1.48	0.00
01/11/23 20:45:00	0.00	1.49	0.00
01/11/23 21:00:00	0.00	1.48	0.00
01/11/23 21:15:00	0.00	1.48	0.00
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01/11/23 22:00:00	0.00	1.49	0.00
01/11/23 22:15:00	0.00	1.48	0.00
01/11/23 22:30:00	0.00	1.48	0.00
01/11/23 22:45:00	0.00	1.48	0.00
01/11/23 23:00:00	0.00	1.48	0.00
01/11/23 23:15:00	0.00	1.48	0.00
01/11/23 23:30:00	0.00	1.48	0.00
01/11/23 23:45:00	0.00	1.48	0.00
01/12/23 00:00:00	0.00	1.48	0.00
01/12/23 00:15:00	0.00	1.48	0.00
01/12/23 00:30:00	0.00	1.48	0.00
01/12/23 00:45:00	0.00	1.48	0.00
01/12/23 01:00:00	0.00	1.48	0.00
01/12/23 01:15:00	0.00	1.48	0.00
01/12/23 01:30:00	0.00	1.48	0.00
01/12/23 01:45:00	0.00	1.48	0.00
01/12/23 02:00:00	0.00	1.48	0.00
01/12/23 02:15:00	0.00	1.48	0.00
01/12/23 02:30:00	0.00	1.48	0.00
01/12/23 02:45:00	0.00	1.48	0.00
01/12/23 03:00:00	0.00	1.48	0.00
01/12/23 03:15:00	0.00	1.48	0.00
01/12/23 03:30:00	0.00	1.48	0.00
01/12/23 03:45:00	0.00	1.48	0.00
01/12/23 04:00:00	0.00	1.48	0.00
01/12/23 04:15:00	0.00	1.48	0.00
01/12/23 04:30:00	0.00	1.48	0.00
01/12/23 04:45:00	0.00	1.48	0.00
01/12/23 05:00:00	0.00	1.48	0.00

01/12/23 05:15:00	0.00	1.49	0.00
01/12/23 05:30:00	0.00	1.48	0.00
01/12/23 05:45:00	0.00	1.48	0.00
01/12/23 06:00:00	0.00	1.49	0.00
01/12/23 06:15:00	0.00	1.48	0.00
01/12/23 06:30:00	0.00	1.48	0.00
01/12/23 06:45:00	0.00	1.48	0.00
01/12/23 07:00:00	0.00	1.48	0.00
01/12/23 07:15:00	0.00	1.48	0.00
01/12/23 07:30:00	0.00	1.48	0.00
01/12/23 07:45:00	0.00	1.49	0.00
01/12/23 08:00:00	0.00	1.48	0.00
01/12/23 08:15:00	0.00	1.48	0.00
01/12/23 08:30:00	0.00	1.48	0.00
01/12/23 08:45:00	0.00	1.48	0.00
01/12/23 09:00:00	0.00	1.46	0.00
01/12/23 09:15:00	0.00	1.47	0.00
01/12/23 09:30:00	0.00	1.48	0.00
01/12/23 09:45:00	0.00	1.48	0.00
01/12/23 10:00:00	0.00	1.46	0.00
01/12/23 10:15:00	0.00	1.48	0.00
01/12/23 10:30:00	0.00	1.48	0.00
01/12/23 10:45:00	0.00	1.48	0.00
01/12/23 11:00:00	0.00	1.47	0.00
01/12/23 11:15:00	0.00	1.46	0.00
01/12/23 11:30:00	0.00	1.47	0.00
01/12/23 11:45:00	0.00	1.48	0.00
01/12/23 12:00:00	0.00	1.49	0.00
01/12/23 12:15:00	0.00	1.48	0.00
01/12/23 12:30:00	0.00	1.48	0.00
01/12/23 12:45:00	0.00	1.47	0.00
01/12/23 13:00:00	0.00	1.49	
01/12/23 13:15:00	0.00	1.48	0.00
01/12/23 13:30:00	0.00	1.49	0.00
01/12/23 13:45:00	0.00	1.49	0.00
01/12/23 14:00:00	0.00	1.49	0.00
01/12/23 14:15:00	0.00	1.49	
01/12/23 14:30:00	0.00	1.48	0.00
01/12/23 14:45:00	0.00	1.48	0.00
01/12/23 15:00:00	0.00	1.48	0.00
01/12/23 15:15:00	0.00	1.48	0.00
01/12/23 15:30:00	0.00	1.48	0.00
01/12/23 15:45:00	0.00	1.49	0.00
01/12/23 16:00:00	0.00	1.49	0.00
01/12/23 16:15:00	0.00	1.49	
01/12/23 16:30:00	0.00	1.49	0.00
01/12/23 16:45:00	0.00	1.49	0.00
01/12/23 17:00:00		1.49	
01/12/23 17:15:00	0.00	1.49	0.00
01/12/23 17:30:00	0.00	1.49	0.00
01/12/23 17:45:00	0.00	1.48	0.00
01/12/23 18:00:00	0.00	1.49	0.00
01/12/23 18:15:00	0.00	1.49	0.00
01/12/23 18:30:00	0.00	1.49	0.00
01/12/23 18:45:00	0.00	1.48	0.00
01/12/23 19:00:00	0.00	1.48	0.00
01/12/23 19:15:00	0.00	1.48	0.00
01/12/23 19:30:00	0.00	1.48	0.00
01/12/23 19:45:00	0.00	1.48	0.00
01/12/23 20:00:00	0.00	1.48	0.00
01/12/23 20:15:00	0.00	1.48	0.00
01/12/23 20:30:00	0.00	1.48	0.00
01/12/23 20:45:00	0.00	1.48	0.00
01/12/23 21:00:00	0.00	1.48	0.00
01/12/23 21:15:00	0.00	1.48	0.00
01/12/23 21:30:00	0.00	1.48	0.00
01/12/23 21:45:00	0.00	1.48	0.00
01/12/23 22:00:00	0.00	1.48	0.00
01/12/23 22:15:00	0.00	1.48	0.00

01/12/23 22:30:00	0.00	1.48	0.00
01/12/23 22:45:00	0.00	1.48	0.00
01/12/23 23:00:00	0.00	1.48	0.00
01/12/23 23:15:00	0.00	1.48	0.00
01/12/23 23:30:00	0.00	1.48	0.00
01/12/23 23:45:00	0.00	1.48	0.00
01/13/23 00:00:00	0.00	1.48	0.00
01/13/23 00:15:00	0.00	1.48	0.00
01/13/23 00:30:00	0.00	1.48	0.00
01/13/23 00:45:00	0.00	1.48	0.00
01/13/23 01:00:00	0.00	1.48	0.00
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01/13/23 02:00:00	0.00	1.48	0.00
01/13/23 02:15:00	0.00	1.48	0.00
01/13/23 02:30:00	0.00	1.48	0.00
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01/13/23 06:15:00	0.00	1.48	0.00
01/13/23 06:30:00	0.00	1.49	0.00
01/13/23 06:45:00	0.00	1.49	0.00
01/13/23 07:00:00	0.00	1.49	0.00
01/13/23 07:15:00	0.00	1.49	0.00
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01/13/23 08:30:00	0.00	1.48	0.00
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01/13/23 09:00:00	0.00	1.48	0.00
01/13/23 09:15:00	0.00	1.48	0.00
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01/16/23 15:30:00	0.00	1.48	0.00
01/16/23 15:45:00	0.00	1.48	0.00
01/16/23 16:00:00	0.00	1.49	0.00
01/16/23 16:15:00	0.00	1.48	0.00
01/16/23 16:30:00	0.00	1.49	0.00
01/16/23 16:45:00	0.00	1.48	0.00
01/16/23 17:00:00	0.00	1.48	0.00
01/16/23 17:15:00	0.00	1.48	0.00
01/16/23 17:30:00	0.00	1.48	0.00
01/16/23 17:45:00	0.00	1.48	0.00
01/16/23 18:00:00	0.00	1.49	0.00
01/16/23 18:15:00	0.00	1.49	0.00
01/16/23 18:30:00	0.00	1.48	0.00
01/16/23 18:45:00	0.00	1.48	0.00
01/16/23 19:00:00	0.00	1.48	0.00
01/16/23 19:15:00	0.00	1.48	0.00
01/16/23 19:30:00	0.00	1.48	0.00
01/16/23 19:45:00	0.00	1.48	0.00
01/16/23 20:00:00	0.00	1.48	0.00
01/16/23 20:15:00	0.00	1.48	0.00
01/16/23 20:30:00	0.00	1.48	0.00
01/16/23 20:45:00	0.00	1.48	0.00
01/16/23 21:00:00	0.00	1.48	0.00
01/16/23 21:15:00	0.00	1.48	0.00
01/16/23 21:30:00	0.00	1.48	0.00
01/16/23 21:45:00	0.00	1.48	0.00
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01/16/23 22:15:00	0.00	1.48	0.00
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01/16/23 22:45:00	0.00	1.48	0.00
01/16/23 23:00:00	0.00	1.48	0.00
01/16/23 23:15:00	0.00	1.48	0.00
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01/16/23 23:45:00	0.00	1.48	0.00
01/17/23 00:00:00	0.00	1.48	0.00
01/17/23 00:15:00	0.00	1.48	0.00
01/17/23 00:30:00	0.00	1.48	0.00
01/17/23 00:45:00	0.00	1.48	0.00
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01/17/23 02:45:00	0.00	1.48	0.00
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01/17/23 03:15:00	0.00	1.48	0.00
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01/17/23 06:45:00	0.00	1.48	0.00
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01/17/23 07:15:00	0.00	1.48	0.00

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01/17/23 08:15:00	0.00	1.47	0.00
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01/17/23 09:15:00	0.00	1.47	0.00
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01/17/23 15:15:00	0.00	1.48	0.00
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01/18/23 00:00:00	0.00	1.47	0.00
01/18/23 00:15:00	0.00	1.47	0.00
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01/18/23 01:00:00	0.00	1.47	0.00
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01/20/23 00:30:00	0.00	1.47	0.00
01/20/23 00:45:00	0.00	1.47	0.00
01/20/23 01:00:00	0.00	1.47	0.00
01/20/23 01:15:00	0.00	1.47	0.00
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01/20/23 02:15:00	0.00	1.47	0.00
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01/20/23 02:45:00	0.00	1.47	0.00
01/20/23 03:00:00	0.00	1.47	0.00
01/20/23 03:15:00	0.00	1.47	0.00
01/20/23 03:30:00	0.00	1.47	0.00
01/20/23 03:45:00	0.00	1.47	0.00
01/20/23 04:00:00	0.00	1.47	0.00
01/20/23 04:15:00	0.00	1.47	0.00
01/20/23 04:30:00	0.00	1.47	0.00
01/20/23 04:45:00	0.00	1.47	0.00
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01/20/23 05:15:00	0.00	1.47	0.00
01/20/23 05:30:00	0.00	1.47	0.00
01/20/23 05:45:00	0.00	1.46	0.00

01/20/23 06:00:00	0.00	1.47	0.00
01/20/23 06:15:00	0.00	1.47	0.00
01/20/23 06:30:00	0.00	1.46	0.00
01/20/23 06:45:00	0.00	1.47	0.00
01/20/23 07:00:00	0.00	1.47	0.00
01/20/23 07:15:00	0.00	1.47	0.00
01/20/23 07:30:00	0.00	1.47	0.00
01/20/23 07:45:00	0.00	1.46	0.00
01/20/23 08:00:00	0.00	1.46	0.00
01/20/23 08:15:00	0.00	1.46	0.00
01/20/23 08:30:00	0.00	1.46	0.00
01/20/23 08:45:00	0.00	1.46	0.00
01/20/23 09:00:00	0.00	1.47	0.00
01/20/23 09:15:00	0.00	1.46	0.00
01/20/23 09:30:00	0.00	1.46	0.00
01/20/23 09:45:00	0.00	1.46	0.00
01/20/23 10:00:00	0.00	1.47	0.00
01/20/23 10:15:00	0.00	1.46	0.00
01/20/23 10:30:00	0.00	1.46	0.00
01/20/23 10:45:00	0.00	1.46	0.00
01/20/23 11:00:00	0.00	1.46	0.00
01/20/23 11:15:00	0.00	1.46	0.00
01/20/23 11:30:00	0.00	1.46	0.00
01/20/23 11:45:00	0.00	1.47	0.00
01/20/23 12:00:00	0.00	1.46	0.00
01/20/23 12:15:00	0.00	1.46	0.00
01/20/23 12:30:00	0.00	1.45	0.00
01/20/23 12:45:00	0.00	1.47	0.00
01/20/23 13:00:00	0.00	1.46	0.00
01/20/23 13:15:00	0.00	1.46	0.00
01/20/23 13:30:00	0.00	1.47	0.00
01/20/23 13:45:00	0.00	1.46	0.00
01/20/23 14:00:00	0.00	1.46	0.00
01/20/23 14:15:00	0.00	1.46	0.00
01/20/23 14:30:00	0.00	1.46	0.00
01/20/23 14:45:00	0.00	1.46	0.00
01/20/23 15:00:00	0.00	1.46	0.00
01/20/23 15:15:00	0.00	1.46	0.00
01/20/23 15:30:00	0.00	1.46	0.00
01/20/23 15:45:00	0.00	1.46	0.00
01/20/23 16:00:00	0.00	1.46	0.00
01/20/23 16:15:00	0.00	1.46	0.00
01/20/23 16:30:00	0.00	1.46	0.00
01/20/23 16:45:00	0.00	1.46	0.00
01/20/23 17:00:00	0.00	1.46	0.00
01/20/23 17:15:00	0.00	1.46	0.00
01/20/23 17:30:00	0.00	1.46	0.00
01/20/23 17:45:00	0.00	1.46	0.00
01/20/23 18:00:00	0.00	1.46	0.00
01/20/23 18:15:00	0.00	1.46	0.00
01/20/23 18:30:00	0.00	1.46	0.00
01/20/23 18:45:00	0.00	1.46	0.00
01/20/23 19:00:00	0.00	1.46	0.00
01/20/23 19:15:00	0.00	1.46	0.00
01/20/23 19:30:00	0.00	1.46	0.00
01/20/23 19:45:00	0.00	1.46	0.00
01/20/23 20:00:00	0.00	1.46	0.00
01/20/23 20:15:00	0.00	1.45	0.00
01/20/23 20:30:00	0.00	1.46	0.00
01/20/23 20:45:00	0.00	1.46	0.00
01/20/23 21:00:00	0.00	1.46	0.00
01/20/23 21:15:00	0.00	1.46	0.00
01/20/23 21:30:00	0.00	1.46	0.00
01/20/23 21:45:00	0.00	1.46	0.00
01/20/23 22:00:00	0.00	1.46	0.00
01/20/23 22:15:00	0.00	1.46	0.00
01/20/23 22:30:00	0.00	1.46	0.00
01/20/23 22:45:00	0.00	1.46	0.00
01/20/23 23:00:00	0.00	1.45	0.00

01/20/23 23:15:00	0.00	1.46	0.00
01/20/23 23:30:00	0.00	1.46	0.00
01/20/23 23:45:00	0.00	1.45	0.00
01/21/23 00:00:00	0.00	1.46	0.00
01/21/23 00:15:00	0.00	1.46	0.00
01/21/23 00:30:00	0.00	1.45	0.00
01/21/23 00:45:00	0.00	1.46	0.00
01/21/23 01:00:00	0.00	1.45	0.00
01/21/23 01:15:00	0.00	1.45	0.00
01/21/23 01:30:00	0.00	1.46	0.00
01/21/23 01:45:00	0.00	1.46	0.00
01/21/23 02:00:00	0.00	1.46	0.00
01/21/23 02:15:00	0.00	1.46	0.00
01/21/23 02:30:00	0.00	1.45	0.00
01/21/23 02:45:00	0.00	1.45	0.00
01/21/23 03:00:00	0.00	1.45	0.00
01/21/23 03:15:00	0.00	1.45	0.00
01/21/23 03:30:00	0.00	1.45	0.00
01/21/23 03:45:00	0.00	1.45	0.00
01/21/23 04:00:00	0.00	1.45	0.00
01/21/23 04:15:00	0.00	1.46	0.00
01/21/23 04:30:00	0.00	1.46	0.00
01/21/23 04:45:00	0.00	1.45	0.00
01/21/23 05:00:00	0.00	1.46	0.00
01/21/23 05:15:00	0.00	1.45	0.00
01/21/23 05:30:00	0.00	1.46	0.00
01/21/23 05:45:00	0.00	1.45	0.00
01/21/23 06:00:00	0.00	1.45	0.00
01/21/23 06:15:00	0.00	1.45	0.00
01/21/23 06:30:00	0.00	1.45	0.00
01/21/23 06:45:00	0.00	1.45	0.00
01/21/23 07:00:00	0.00	1.46	0.00
01/21/23 07:15:00	0.00	1.45	0.00
01/21/23 07:30:00	0.00	1.45	0.00
01/21/23 07:45:00	0.00	1.45	0.00
01/21/23 08:00:00	0.00	1.45	0.00
01/21/23 08:15:00	0.00	1.45	0.00
01/21/23 08:30:00	0.00	1.45	0.00
01/21/23 08:45:00	0.00	1.45	0.00
01/21/23 09:00:00	0.00	1.45	0.00
01/21/23 09:15:00	0.00	1.45	0.00
01/21/23 09:30:00	0.00	1.45	0.00
01/21/23 09:45:00	0.00	1.45	0.00
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01/21/23 10:15:00	0.00	1.45	0.00
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01/21/23 10:45:00	0.00	1.45	0.00
01/21/23 11:00:00	0.00	1.45	0.00
01/21/23 11:15:00	0.00	1.45	0.00
01/21/23 11:30:00	0.00	1.45	0.00
01/21/23 11:45:00	0.00	1.45	0.00
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01/21/23 12:15:00	0.00	1.45	0.00
01/21/23 13:15:00	0.00	1.45	0.00
01/21/23 13:30:00	0.00	1.45	0.00
01/21/23 13:45:00	0.00	1.45	0.00
01/21/23 14:00:00	0.00	1.45	0.00
01/21/23 14:15:00	0.00	1.45	0.00
01/21/23 14:30:00	0.00	1.45	0.00
01/21/23 14:45:00	0.00	1.45	0.00
01/21/23 15:00:00	0.00	1.45	0.00
01/21/23 15:15:00	0.00	1.45	0.00
01/21/23 15:30:00	0.00	1.45	0.00
01/21/23 15:45:00	0.00	1.45	0.00
01/21/23 16:00:00	0.00	1.45	0.00
01/21/23 16:15:00	0.00	1.45	0.00
01/21/23 16:30:00	0.00	1.45	0.00
01/21/23 16:45:00	0.00	1.45	0.00
01/21/23 17:00:00	0.00	1.45	0.00

01/21/23 17:15:00	0.00	1.45	0.00
01/21/23 17:30:00	0.00	1.45	0.00
01/21/23 17:45:00	0.00	1.45	0.00
01/21/23 18:00:00	0.00	1.45	0.00
01/21/23 18:15:00	0.00	1.44	0.00
01/21/23 18:30:00	0.00	1.45	0.00
01/21/23 18:45:00	0.00	1.45	0.00
01/21/23 19:00:00	0.00	1.44	0.00
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01/21/23 20:00:00	0.00	1.45	0.00
01/21/23 20:15:00	0.00	1.45	0.00
01/21/23 20:30:00	0.00	1.45	0.00
01/21/23 20:45:00	0.00	1.45	0.00
01/21/23 21:00:00	0.00	1.45	0.00
01/21/23 21:15:00	0.00	1.45	0.00
01/21/23 21:30:00	0.00	1.45	0.00
01/21/23 21:45:00	0.00	1.44	0.00
01/21/23 22:00:00	0.00	1.44	0.00
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01/21/23 23:00:00	0.00	1.45	0.00
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01/21/23 23:45:00	0.00	1.44	0.00
01/22/23 00:00:00	0.00	1.44	0.00
01/22/23 00:15:00	0.00	1.44	0.00
01/22/23 00:30:00	0.00	1.44	0.00
01/22/23 00:45:00	0.00	1.44	0.00
01/22/23 01:00:00	0.00	1.45	0.00
01/22/23 01:15:00	0.00	1.44	0.00
01/22/23 01:30:00	0.00	1.45	0.00
01/22/23 01:45:00	0.00	1.44	0.00
01/22/23 02:00:00	0.00	1.44	0.00
01/22/23 02:15:00	0.00	1.44	0.00
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01/22/23 02:45:00	0.00	1.45	0.00
01/22/23 03:00:00	0.00	1.44	0.00
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01/22/23 09:15:00	0.00	1.44	0.00
01/22/23 09:30:00	0.00	1.44	0.00
01/22/23 09:45:00	0.00	1.44	0.00
01/22/23 10:00:00	0.00	1.45	0.00
01/22/23 10:15:00	0.00	1.45	0.00

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01/22/23 10:45:00	0.00	1.44	0.00
01/22/23 11:00:00	0.00	1.44	0.00
01/22/23 11:15:00	0.00	1.44	0.00
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01/22/23 13:15:00	0.00	1.43	0.00
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01/22/23 14:15:00	0.00	1.44	0.00
01/22/23 14:30:00	0.00	1.44	0.00
01/22/23 14:45:00	0.00	1.44	0.00
01/22/23 15:00:00	0.00	1.44	0.00
01/22/23 15:15:00	0.00	1.44	0.00
01/22/23 15:30:00	0.00	1.44	0.00
01/22/23 15:45:00	0.00	1.44	0.00
01/22/23 16:00:00	0.00	1.44	0.00
01/22/23 16:15:00	0.00	1.44	0.00
01/22/23 16:30:00	0.00	1.44	0.00
01/22/23 16:45:00	0.00	1.43	0.00
01/22/23 17:00:00	0.00	1.44	0.00
01/22/23 17:15:00	0.00	1.44	0.00
01/22/23 17:30:00	0.00	1.44	0.00
01/22/23 17:45:00	0.00	1.44	0.00
01/22/23 18:00:00	0.00	1.44	0.00
01/22/23 18:15:00	0.00	1.43	0.00
01/22/23 18:30:00	0.00	1.43	0.00
01/22/23 18:45:00	0.00	1.44	0.00
01/22/23 19:00:00	0.00	1.44	0.00
01/22/23 19:15:00	0.00	1.44	0.00
01/22/23 19:30:00	0.00	1.43	0.00
01/22/23 19:45:00	0.00	1.44	0.00
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01/22/23 20:15:00	0.00	1.44	0.00
01/22/23 20:30:00	0.00	1.43	0.00
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01/22/23 21:00:00	0.00	1.43	0.00
01/22/23 21:15:00	0.00	1.43	0.00
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01/22/23 22:00:00	0.00	1.43	0.00
01/22/23 22:15:00	0.00	1.43	0.00
01/22/23 22:30:00	0.00	1.43	0.00
01/22/23 22:45:00	0.00	1.43	0.00
01/22/23 23:00:00	0.00	1.43	0.00
01/22/23 23:15:00	0.00	1.43	0.00
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01/22/23 23:45:00	0.00	1.43	0.00
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01/23/23 01:00:00	0.00	1.43	0.00
01/23/23 01:15:00	0.00	1.43	0.00
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01/23/23 01:45:00	0.00	1.43	0.00
01/23/23 02:00:00	0.00	1.43	0.00
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01/23/23 02:30:00	0.00	1.43	0.00
01/23/23 02:45:00	0.00	1.43	0.00
01/23/23 03:00:00	0.00	1.43	0.00
01/23/23 03:15:00	0.00	1.43	0.00
01/23/23 03:30:00	0.00	1.43	0.00

01/23/23 03:45:00	0.00	1.43	0.00
01/23/23 04:00:00	0.00	1.43	0.00
01/23/23 04:15:00	0.00	1.43	0.00
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01/23/23 07:15:00	0.00	1.43	0.00
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01/23/23 07:45:00	0.00	1.43	0.00
01/23/23 08:00:00	0.00	1.43	0.00
01/23/23 08:15:00	0.00	1.43	0.00
01/23/23 08:30:00	0.00	1.43	0.00
01/23/23 08:45:00	0.00	1.43	0.00
01/23/23 09:00:00	0.00	1.43	0.00
01/23/23 09:15:00	0.00	1.43	0.00
01/23/23 09:30:00	0.00	1.43	0.00
01/23/23 09:45:00	0.00	1.43	0.00
01/23/23 10:00:00	0.00	1.44	0.00
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01/23/23 14:30:00	0.00	1.43	0.00
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01/23/23 16:30:00	0.00	1.43	0.00
01/23/23 16:45:00	0.00	1.43	0.00
01/23/23 17:00:00	0.00	1.43	0.00
01/23/23 17:15:00	0.00	1.43	0.00
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01/23/23 19:15:00	0.00	1.43	0.00
01/23/23 19:30:00	0.00	1.43	0.00
01/23/23 19:45:00	0.00	1.43	0.00
01/23/23 20:00:00	0.00	1.43	0.00
01/23/23 20:15:00	0.00	1.43	0.00
01/23/23 20:30:00	0.00	1.43	0.00
01/23/23 20:45:00	0.00	1.43	0.00
01/23/23 21:00:00	0.00	1.43	0.00
01/23/23 21:15:00	0.00	1.43	0.00
01/23/23 21:30:00	0.00	1.43	0.00

01/23/23 21:45:00	0.00	1.43	0.00
01/23/23 22:00:00	0.00	1.42	0.00
01/23/23 22:15:00	0.00	1.42	0.00
01/23/23 22:30:00	0.00	1.42	0.00
01/23/23 22:45:00	0.00	1.43	0.00
01/23/23 23:00:00	0.00	1.43	0.00
01/23/23 23:15:00	0.00	1.43	0.00
01/23/23 23:30:00	0.00	1.42	0.00
01/23/23 23:45:00	0.00	1.42	0.00
01/24/23 00:00:00	0.00	1.42	0.00
01/24/23 00:15:00	0.00	1.42	0.00
01/24/23 00:30:00	0.00	1.42	0.00
01/24/23 00:45:00	0.00	1.42	0.00
01/24/23 01:00:00	0.00	1.42	0.00
01/24/23 01:15:00	0.00	1.42	0.00
01/24/23 01:30:00	0.00	1.42	0.00
01/24/23 01:45:00	0.00	1.42	0.00
01/24/23 02:00:00	0.00	1.42	0.00
01/24/23 02:15:00	0.00	1.42	0.00
01/24/23 02:30:00	0.00	1.42	0.00
01/24/23 02:45:00	0.00	1.42	0.00
01/24/23 03:00:00	0.00	1.42	0.00
01/24/23 03:15:00	0.00	1.42	0.00
01/24/23 03:30:00	0.00	1.42	0.00
01/24/23 03:45:00	0.00	1.42	0.00
01/24/23 04:00:00	0.00	1.42	0.00
01/24/23 04:15:00	0.00	1.42	0.00
01/24/23 04:30:00	0.00	1.42	0.00
01/24/23 04:45:00	0.00	1.42	0.00
01/24/23 05:00:00	0.00	1.42	0.00
01/24/23 05:15:00	0.00	1.42	0.00
01/24/23 05:30:00	0.00	1.42	0.00
01/24/23 05:45:00	0.00	1.42	0.00
01/24/23 06:00:00	0.00	1.42	0.00
01/24/23 06:15:00	0.00	1.42	0.00
01/24/23 06:30:00	0.00	1.42	0.00
01/24/23 06:45:00	0.00	1.42	0.00
01/24/23 07:00:00	0.00	1.42	0.00
01/24/23 07:15:00	0.00	1.42	0.00
01/24/23 07:30:00	0.00	1.42	0.00
01/24/23 07:45:00	0.00	1.42	0.00
01/24/23 08:00:00	0.00	1.42	0.00
01/24/23 08:15:00	0.00	1.42	0.00
01/24/23 08:30:00	0.00	1.42	0.00
01/24/23 08:45:00	0.00	1.42	0.00
01/24/23 09:00:00	0.00	1.42	0.00
01/24/23 09:15:00	0.00	1.42	0.00
01/24/23 09:30:00	0.00	1.42	0.00
01/24/23 09:45:00	0.00	1.42	0.00
01/24/23 10:00:00	0.00	1.42	0.00
01/24/23 10:15:00	0.00	1.42	0.00
01/24/23 10:30:00	0.00	1.42	0.00
01/24/23 10:45:00	0.00	1.42	0.00
01/24/23 11:00:00	0.00	1.42	0.00
01/24/23 11:15:00	0.00	1.42	0.00
01/24/23 11:30:00	0.00	1.42	0.00
01/24/23 11:45:00	0.00	1.42	0.00
01/24/23 12:00:00	0.00	1.42	0.00
01/24/23 12:15:00	0.00	1.42	0.00
01/24/23 12:30:00	0.00	1.42	0.00
01/24/23 12:45:00	0.00	1.42	0.00
01/24/23 13:00:00	0.00	1.42	0.00
01/24/23 13:15:00	0.00	1.42	0.00
01/24/23 13:30:00	0.00	1.42	0.00
01/24/23 13:45:00	0.00	1.42	0.00
01/24/23 14:00:00	0.00	1.42	0.00
01/24/23 14:15:00	0.00	1.42	0.00
01/24/23 14:30:00	0.00	1.42	0.00
01/24/23 14:45:00	0.00	1.42	0.00

01/24/23 15:00:00	0.00	1.42	0.00
01/24/23 15:15:00	0.00	1.42	0.00
01/24/23 15:30:00	0.00	1.42	0.00
01/24/23 15:45:00	0.00	1.42	0.00
01/24/23 16:00:00	0.00	1.42	0.00
01/24/23 16:15:00	0.00	1.42	0.00
01/24/23 16:30:00	0.00	1.42	0.00
01/24/23 16:45:00	0.00	1.42	0.00
01/24/23 17:00:00	0.00	1.42	0.00
01/24/23 17:15:00	0.00	1.42	0.00
01/24/23 17:30:00	0.00	1.42	0.00
01/24/23 17:45:00	0.00	1.42	0.00
01/24/23 18:00:00	0.00	1.42	0.00
01/24/23 18:15:00	0.00	1.42	0.00
01/24/23 18:30:00	0.00	1.42	0.00
01/24/23 18:45:00	0.00	1.42	0.00
01/24/23 19:00:00	0.00	1.42	0.00
01/24/23 19:15:00	0.00	1.42	0.00
01/24/23 19:30:00	0.00	1.42	0.00
01/24/23 19:45:00	0.00	1.42	0.00
01/24/23 20:00:00	0.00	1.42	0.00
01/24/23 20:15:00	0.00	1.42	0.00
01/24/23 20:30:00	0.00	1.42	0.00
01/24/23 20:45:00	0.00	1.42	0.00
01/24/23 21:00:00	0.00	1.41	0.00
01/24/23 21:15:00	0.00	1.42	0.00
01/24/23 21:30:00	0.00	1.42	0.00
01/24/23 21:45:00	0.00	1.42	0.00
01/24/23 22:00:00	0.00	1.42	0.00
01/24/23 22:15:00	0.00	1.42	0.00
01/24/23 22:30:00	0.00	1.42	0.00
01/24/23 22:45:00	0.00	1.42	0.00
01/24/23 23:00:00	0.00	1.42	0.00
01/24/23 23:15:00	0.00	1.42	0.00
01/24/23 23:30:00	0.00	1.42	0.00
01/24/23 23:45:00	0.00	1.42	0.00
01/25/23 00:00:00	0.00	1.42	0.00
01/25/23 00:15:00	0.00	1.42	0.00
01/25/23 00:30:00	0.00	1.42	0.00
01/25/23 00:45:00	0.00	1.42	0.00
01/25/23 01:00:00	0.00	1.42	0.00
01/25/23 01:15:00	0.00	1.41	0.00
01/25/23 01:30:00	0.00	1.42	0.00
01/25/23 01:45:00	0.00	1.42	0.00
01/25/23 02:00:00	0.00	1.42	0.00
01/25/23 02:15:00	0.00	1.42	0.00
01/25/23 02:30:00	0.00	1.42	0.00
01/25/23 02:45:00	0.00	1.42	0.00
01/25/23 03:00:00	0.00	1.42	0.00
01/25/23 03:15:00	0.00	1.42	0.00
01/25/23 03:30:00	0.00	1.42	0.00
01/25/23 03:45:00	0.00	1.42	0.00
01/25/23 04:00:00	0.00	1.42	0.00
01/25/23 04:15:00	0.00	1.41	0.00
01/25/23 04:30:00	0.00	1.42	0.00
01/25/23 04:45:00	0.00	1.42	0.00
01/25/23 05:00:00	0.00	1.41	0.00
01/25/23 05:15:00	0.00	1.42	0.00
01/25/23 05:30:00	0.00	1.42	0.00
01/25/23 05:45:00	0.00	1.41	0.00
01/25/23 06:00:00	0.00	1.42	0.00
01/25/23 06:15:00	0.00	1.41	0.00
01/25/23 06:30:00	0.00	1.41	0.00
01/25/23 06:45:00	0.00	1.41	0.00
01/25/23 07:00:00	0.00	1.41	0.00
01/25/23 07:15:00	0.00	1.41	0.00
01/25/23 07:30:00	0.00	1.42	0.00
01/25/23 07:45:00	0.00	1.41	0.00
01/25/23 08:00:00	0.00	1.41	0.00

01/25/23 08:15:00	0.00	1.41	0.00
01/25/23 08:30:00	0.00	1.41	0.00
01/25/23 08:45:00	0.00	1.41	0.00
01/25/23 09:00:00	0.00	1.41	0.00
01/25/23 09:15:00	0.00	1.41	0.00
01/25/23 09:30:00	0.00	1.41	0.00
01/25/23 09:45:00	0.00	1.41	0.00
01/25/23 10:00:00	0.00	1.42	0.00
01/25/23 10:15:00	0.00	1.41	0.00
01/25/23 10:30:00	0.00	1.41	0.00
01/25/23 10:45:00	0.00	1.42	0.00
01/25/23 11:00:00	0.00	1.41	0.00
01/25/23 11:15:00	0.00	1.42	0.00
01/25/23 11:30:00	0.00	1.42	0.00
01/25/23 11:45:00	0.00	1.41	0.00
01/25/23 12:00:00	0.00	1.41	0.00
01/25/23 12:15:00	0.00	1.42	0.00
01/25/23 12:30:00	0.00	1.41	0.00
01/25/23 12:45:00	0.00	1.41	0.00
01/25/23 13:00:00	0.00	1.41	0.00
01/25/23 13:15:00	0.00	1.41	0.00
01/25/23 13:30:00	0.00	1.42	0.00
01/25/23 13:45:00	0.00	1.41	0.00
01/25/23 14:00:00	0.00	1.41	0.00
01/25/23 14:15:00	0.00	1.41	0.00
01/25/23 14:30:00	0.00	1.41	0.00
01/25/23 14:45:00	0.00	1.41	0.00
01/25/23 15:45:00	0.00	1.41	0.00
01/25/23 16:00:00	0.00	1.41	0.00
01/25/23 16:15:00	0.00	1.41	0.00
01/25/23 16:30:00	0.00	1.41	0.00
01/25/23 16:45:00	0.00	1.42	0.00
01/25/23 17:00:00	0.00	1.42	0.00
01/25/23 17:15:00	0.00	1.42	0.00
01/25/23 17:30:00	0.00	1.41	0.00
01/25/23 17:45:00	0.00	1.41	0.00
01/25/23 18:00:00	0.00	1.41	0.00
01/25/23 18:15:00	0.00	1.41	0.00
01/25/23 18:30:00	0.00	1.41	0.00
01/25/23 18:45:00	0.00	1.41	0.00
01/25/23 19:00:00	0.00	1.41	0.00
01/25/23 19:15:00	0.00	1.41	0.00
01/25/23 19:30:00	0.00	1.41	0.00
01/25/23 19:45:00	0.00	1.41	0.00
01/25/23 20:00:00	0.00	1.41	0.00
01/25/23 20:15:00	0.00	1.41	0.00
01/25/23 20:30:00	0.00	1.41	0.00
01/25/23 20:45:00	0.00	1.41	0.00
01/25/23 21:00:00	0.00	1.41	0.00
01/25/23 21:15:00	0.00	1.41	0.00
01/25/23 21:30:00	0.00	1.41	0.00
01/25/23 21:45:00	0.00	1.41	0.00
01/25/23 22:00:00	0.00	1.41	0.00
01/25/23 22:15:00	0.00	1.41	0.00
01/25/23 22:30:00	0.00	1.41	0.00
01/25/23 22:45:00	0.00	1.41	0.00
01/25/23 23:00:00	0.00	1.41	0.00
01/25/23 23:15:00	0.00	1.41	0.00
01/25/23 23:30:00	0.00	1.41	0.00
01/25/23 23:45:00	0.00	1.41	0.00
01/26/23 00:00:00	0.00	1.41	0.00
01/26/23 00:15:00	0.00	1.41	0.00
01/26/23 00:30:00	0.00	1.41	0.00
01/26/23 00:45:00	0.00	1.41	0.00
01/26/23 01:00:00	0.00	1.41	0.00
01/26/23 01:15:00	0.00	1.41	0.00
01/26/23 01:30:00	0.00	1.41	0.00
01/26/23 01:45:00	0.00	1.41	0.00
01/26/23 02:00:00	0.00	1.41	0.00

01/26/23 02:15:00	0.00	1.41	0.00
01/26/23 02:30:00	0.00	1.41	0.00
01/26/23 02:45:00	0.00	1.41	0.00
01/26/23 03:00:00	0.00	1.41	0.00
01/26/23 03:15:00	0.00	1.41	0.00
01/26/23 03:30:00	0.00	1.41	0.00
01/26/23 03:45:00	0.00	1.41	0.00
01/26/23 04:00:00	0.00	1.41	0.00
01/26/23 04:15:00	0.00	1.41	0.00
01/26/23 04:30:00	0.00	1.41	0.00
01/26/23 04:45:00	0.00	1.41	0.00
01/26/23 05:00:00	0.00	1.41	0.00
01/26/23 05:15:00	0.00	1.41	0.00
01/26/23 05:30:00	0.00	1.41	0.00
01/26/23 05:45:00	0.00	1.41	0.00
01/26/23 06:00:00	0.00	1.41	0.00
01/26/23 06:15:00	0.00	1.41	0.00
01/26/23 06:30:00	0.00	1.41	0.00
01/26/23 06:45:00	0.00	1.41	0.00
01/26/23 07:00:00	0.00	1.41	0.00
01/26/23 07:15:00	0.00	1.41	0.00
01/26/23 07:30:00	0.00	1.41	0.00
01/26/23 07:45:00	0.00	1.41	0.00
01/26/23 08:00:00	0.00	1.41	0.00
01/26/23 08:15:00	0.00	1.40	0.00
01/26/23 08:30:00	0.00	1.40	0.00
01/26/23 08:45:00	0.00	1.41	0.00
01/26/23 09:00:00	0.00	1.40	0.00
01/26/23 09:15:00	0.00	1.41	0.00
01/26/23 09:30:00	0.00	1.41	0.00
01/26/23 09:45:00	0.00	1.40	0.00
01/26/23 10:00:00	0.00	1.41	0.00
01/26/23 10:15:00	0.00	1.40	0.00
01/26/23 10:30:00	0.00	1.41	0.00
01/26/23 10:45:00	0.00	1.41	0.00
01/26/23 11:00:00	0.00	1.40	0.00
01/26/23 11:15:00	0.00	1.41	0.00
01/26/23 11:30:00	0.00	1.41	0.00
01/26/23 11:45:00	0.00	-2.50	0.00
01/26/23 12:00:00	0.00	-2.50	0.00
01/26/23 12:15:00	0.00	-2.50	0.00
01/26/23 12:30:00	0.00	-2.50	0.00
01/26/23 12:45:00	0.00	-2.50	0.00
01/26/23 12:50:30		-2.50	
01/26/23 13:00:00	0.00	-2.50	0.00
01/26/23 13:02:10		-2.50	
01/26/23 13:02:51		-2.50	
01/26/23 13:12:51		-2.50	
01/26/23 13:15:00	0.00	-2.50	0.00
01/26/23 13:20:59		-2.50	
01/26/23 13:30:00	0.00	-2.50	0.00
01/26/23 13:32:40		-2.50	
01/26/23 13:35:33		-2.50	
01/26/23 13:45:00	0.00	-2.50	0.00
01/26/23 13:48:50		-2.50	
03/20/23 05:00:00	0.00	1.49	
03/20/23 05:15:00	0.00	1.49	
03/20/23 05:30:00	0.00	1.49	0.00
03/20/23 05:45:00	0.00	1.49	0.00
03/20/23 06:00:00	0.00	1.49	0.00
03/20/23 06:15:00	0.00	1.49	0.00
03/20/23 06:30:00	0.00	1.49	0.00
03/20/23 06:45:00		1.49	
03/20/23 07:00:00	0.00	1.49	0.00
03/20/23 07:15:00	0.00	1.49	0.00
03/20/23 07:30:00	0.00	1.49	0.00
03/20/23 07:45:00	0.00	1.49	
03/20/23 08:00:00	0.00	1.49	
03/20/23 08:15:00	0.00	1.49	0.00

03/20/23 08:30:00	0.00	1.49	0.00
03/20/23 08:45:00	0.00	1.49	
03/20/23 09:00:00	0.00	1.49	0.00
03/20/23 09:15:00	0.00	1.49	0.00
03/20/23 09:30:00	0.00	1.49	
03/20/23 09:45:00	0.00	1.49	0.00
03/20/23 10:00:00	0.00	1.49	0.00
03/20/23 10:15:00	0.00	1.49	0.00
03/20/23 10:30:00	0.00	1.49	
03/20/23 10:45:00	0.00	1.49	0.00
03/20/23 11:00:00	0.00	1.49	0.00
03/20/23 11:15:00	0.01	1.50	
03/20/23 11:30:00	0.00	1.49	
03/20/23 11:45:00	0.00	1.49	
03/20/23 12:00:00	0.00	1.49	0.00
03/20/23 12:15:00	0.00	1.49	
03/20/23 12:30:00	0.00	1.49	0.00
03/20/23 12:45:00	0.00	1.49	
03/20/23 13:00:00	0.00	1.49	
03/20/23 13:15:00	0.00	1.49	
03/20/23 13:30:00	0.00	1.49	
03/20/23 13:45:00	0.00	1.49	
03/20/23 14:00:00	0.00	1.49	0.00
03/20/23 14:15:00		1.49	
03/20/23 14:30:00	0.00	1.49	
03/20/23 14:45:00	0.00	1.49	
03/20/23 15:00:00	0.00	1.49	
03/20/23 15:15:00	0.00	1.49	
03/20/23 15:30:00	0.00	1.49	
03/20/23 15:45:00	0.00	1.49	
03/20/23 16:00:00	0.00	1.49	0.00
03/20/23 16:15:00	0.00	1.49	
03/20/23 16:30:00	0.00	1.49	
03/20/23 16:45:00	0.00	1.49	0.00
03/20/23 17:00:00	0.00	1.49	
03/20/23 17:15:00	0.00	1.49	
03/20/23 17:30:00	0.00	1.49	
03/20/23 17:45:00	0.00	1.49	0.00
03/20/23 18:00:00	0.00	1.49	0.00
03/20/23 18:15:00	0.00	1.49	0.00
03/20/23 18:30:00	0.00	1.49	0.00
03/20/23 18:45:00	0.00	1.49	0.00
03/20/23 19:00:00	0.00	1.49	0.00
03/20/23 19:15:00	0.00	1.49	0.00
03/20/23 19:30:00	0.00	1.49	
03/20/23 19:45:00	0.00	1.49	0.00
03/20/23 20:00:00	0.00	1.49	0.00
03/20/23 20:15:00	0.00	1.49	0.00
03/20/23 20:30:00	0.00	1.49	0.00
03/20/23 20:45:00	0.00	1.49	0.00
03/20/23 21:00:00	0.00	1.49	0.00
03/20/23 21:15:00	0.00	1.49	0.00
03/20/23 21:30:00	0.00	1.49	0.00
03/20/23 22:45:00	0.00	1.49	0.00
03/20/23 23:00:00	0.00	1.49	0.00
03/20/23 23:15:00	0.00	1.49	0.00
03/20/23 23:30:00	0.00	1.49	0.00
03/20/23 23:45:00	0.00	1.49	
03/21/23 00:00:00	0.00	1.49	0.00
03/21/23 00:15:00	0.00	1.49	0.00
03/21/23 00:30:00	0.00	1.49	0.00
03/21/23 00:45:00	0.00	1.49	0.00
03/21/23 01:00:00	0.00	1.49	
03/21/23 01:15:00	0.00	1.49	0.00
03/21/23 01:30:00	0.00	1.49	0.00
03/21/23 01:45:00	0.00	1.49	0.00
03/21/23 02:00:00	0.00	1.49	0.00
03/21/23 02:15:00	0.00	1.49	0.00
03/21/23 02:30:00	0.00	1.49	

03/21/23 02:45:00	0.00	1.49	
03/21/23 03:00:00	0.00	1.49	0.00
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03/21/23 03:30:00		1.49	
03/21/23 03:45:00	0.00	1.49	0.00
03/21/23 04:00:00	0.00	1.49	0.00
03/21/23 04:15:00	0.00	1.49	0.00
03/21/23 04:30:00	0.00	1.49	
03/21/23 04:45:00	0.00	1.49	
03/21/23 05:00:00	0.00	1.49	0.00
03/21/23 05:15:00	0.00	1.49	
03/21/23 05:30:00	0.00	1.49	0.00
03/21/23 05:45:00	0.00	1.49	0.00
03/21/23 06:00:00	0.00	1.49	0.00
03/21/23 06:15:00		1.49	
03/21/23 06:30:00	0.00	1.49	0.00
03/21/23 06:45:00	0.00	1.49	0.00
03/21/23 07:00:00	0.00	1.49	0.00
03/21/23 07:15:00	0.00	1.49	0.00
03/21/23 07:30:00	0.00	1.49	0.00
03/21/23 07:45:00	0.00	1.49	
03/21/23 08:00:00	0.00	1.49	0.00
03/21/23 08:15:00	0.00	1.49	0.00
03/21/23 08:30:00	0.00	1.49	0.00
03/21/23 08:45:00		1.49	
03/21/23 09:00:00	0.00	1.49	0.00
03/21/23 09:15:00	0.00	1.49	0.00
03/21/23 09:30:00		1.49	
03/21/23 09:45:00	0.00	1.49	0.00
03/21/23 10:00:00	0.00	1.49	0.00
03/21/23 10:15:00	0.00	1.49	0.00
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03/21/23 10:45:00	0.00	1.49	0.00
03/21/23 11:00:00	0.00	1.49	0.00
03/21/23 11:15:00	0.00	1.49	0.00
03/21/23 11:30:00	0.00	1.49	0.00
03/21/23 11:45:00	0.00	1.49	0.00
03/21/23 12:00:00	0.00	1.49	0.00
03/21/23 12:15:00	0.00	1.49	0.00
03/21/23 12:30:00	0.00	1.49	0.00
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03/21/23 13:15:00	0.00	1.49	0.00
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03/21/23 13:45:00	0.00	1.49	0.00
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03/21/23 15:30:00	0.00	1.49	
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03/21/23 16:45:00	0.00	1.49	0.00
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03/21/23 19:15:00	0.00	1.49	0.00
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03/21/23 20:00:00	0.00	1.49	
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03/21/23 20:30:00	0.00	1.49	0.00
03/21/23 20:45:00		1.49	
03/21/23 21:00:00	0.00	1.49	
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03/21/23 21:45:00	0.00	1.49	0.00
03/21/23 22:00:00	0.00	1.49	
03/21/23 22:15:00	0.00	1.49	0.00
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03/21/23 22:45:00	0.00	1.49	0.00
03/21/23 23:00:00		1.49	
03/21/23 23:15:00	0.00	1.49	0.00
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03/21/23 23:45:00		1.49	
03/22/23 00:00:00		1.49	
03/22/23 00:15:00	0.00	1.49	0.00
03/22/23 00:30:00	0.00	1.49	0.00
03/22/23 00:45:00	0.00	1.49	0.00
03/22/23 01:00:00	0.00	1.49	
03/22/23 01:15:00	0.00	1.49	0.00
03/22/23 01:30:00	0.00	1.49	0.00
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03/22/23 02:00:00	0.00	1.49	
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03/22/23 02:45:00	0.00	1.49	0.00
03/22/23 03:00:00	0.00	1.49	0.00
03/22/23 03:15:00	0.00	1.49	0.00
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03/22/23 06:00:00	0.00	1.49	0.00
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03/23/23 15:00:00	0.00	1.49	0.00
03/23/23 15:15:00	0.00	1.48	0.00
03/23/23 15:30:00	0.00	1.49	
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03/23/23 16:00:00	0.00	1.49	
03/23/23 16:15:00	0.00	1.49	0.00
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03/23/23 17:00:00	0.00	1.49	
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03/23/23 20:00:00	0.00	1.49	
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03/23/23 21:00:00	0.00	1.49	0.00
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03/23/23 22:00:00	0.00	1.49	0.00
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03/23/23 23:45:00	0.00	1.49	0.00
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03/24/23 01:00:00	0.00	1.49	
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03/24/23 01:45:00	0.00	1.49	0.00
03/24/23 02:00:00	0.00	1.49	0.00
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03/24/23 03:00:00	0.00	1.49	
03/24/23 03:15:00	0.00	1.49	0.00
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03/24/23 04:00:00	0.00	1.49	0.00
03/24/23 04:15:00	0.00	1.49	
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03/24/23 05:15:00		1.49	
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03/24/23 06:00:00	0.00	1.49	0.00
03/24/23 06:15:00	0.00	1.49	0.00
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03/24/23 08:00:00	0.00	1.49	0.00
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03/24/23 08:45:00	0.00	1.49	0.00
03/24/23 09:00:00	0.00	1.49	0.00
03/24/23 09:15:00	0.00	1.49	0.00
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03/24/23 10:00:00	0.00	1.49	0.00
03/24/23 10:15:00	0.00	1.49	
03/24/23 10:30:00	0.00	1.49	0.00
03/24/23 10:45:00	0.00	1.49	0.00
03/24/23 11:00:00	0.00	1.49	0.00
03/24/23 11:15:00	0.00	1.49	0.00
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03/24/23 11:45:00	0.00	1.49	0.00
03/24/23 12:00:00	0.00	1.49	0.00
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03/24/23 13:15:00	0.00	1.49	0.00
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03/24/23 13:45:00	0.00	1.49	0.00
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03/24/23 15:15:00		1.49	
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03/24/23 16:00:00	0.00	1.49	0.00
03/24/23 16:15:00	0.00	1.49	0.00
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03/24/23 17:15:00	0.00	1.49	0.00
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03/24/23 18:15:00	0.00	1.49	0.00
03/24/23 18:30:00	0.00	1.49	0.00
03/24/23 18:45:00	0.00	1.49	0.00
03/24/23 19:00:00	0.00	1.49	0.00
03/24/23 19:15:00	0.00	1.49	0.00
03/24/23 19:30:00	0.00	1.49	0.00
03/24/23 19:45:00	0.00	1.49	0.00
03/24/23 20:00:00	0.00	1.49	0.00
03/24/23 20:15:00	0.00	1.49	0.00
03/24/23 20:30:00	0.00	1.49	0.00
03/24/23 20:45:00	0.00	1.49	
03/24/23 21:00:00	0.00	1.49	0.00
03/24/23 21:15:00	0.00	1.49	0.00
03/24/23 21:30:00	0.00	1.49	
03/24/23 21:45:00	0.00	1.49	0.00
03/24/23 22:00:00	0.00	1.49	0.00
03/24/23 22:15:00	0.00	1.49	0.00
03/24/23 22:30:00	0.00	1.49	
03/24/23 22:45:00	0.00	1.49	
03/24/23 23:00:00	0.00	1.49	0.00
03/24/23 23:15:00	0.00	1.49	0.00
03/24/23 23:30:00	0.00	1.49	0.00
03/24/23 23:45:00	0.00	1.49	0.00
03/25/23 00:00:00	0.00	1.49	0.00
03/25/23 01:15:00	0.00	1.49	0.00
03/25/23 01:30:00		1.49	
03/25/23 01:45:00	0.00	1.49	0.00
03/25/23 02:00:00	0.00	1.49	0.00
03/25/23 02:15:00	0.00	1.49	0.00
03/25/23 02:30:00	0.00	1.49	0.00
03/25/23 02:45:00	0.00	1.49	0.00
03/25/23 03:00:00	0.00	1.49	0.00
03/25/23 03:15:00	0.00	1.49	0.00
03/25/23 03:30:00	0.00	1.49	0.00
03/25/23 03:45:00	0.00	1.49	0.00
03/25/23 04:00:00	0.00	1.49	0.00
03/25/23 04:15:00	0.00	1.49	0.00
03/25/23 04:30:00	0.00	1.49	0.00
03/25/23 04:45:00	0.00	1.49	0.00
03/25/23 05:00:00	0.00	1.49	
03/25/23 05:15:00	0.00	1.49	0.00
03/25/23 05:30:00	0.00	1.49	0.00
03/25/23 05:45:00	0.00	1.49	0.00
03/25/23 06:00:00	0.00	1.49	
03/25/23 06:15:00	0.00	1.49	0.00
03/25/23 06:30:00	0.00	1.49	0.00
03/25/23 06:45:00	0.00	1.49	
03/25/23 07:00:00	0.00	1.49	0.00
03/25/23 07:15:00	0.00	1.49	0.00
03/25/23 07:30:00	0.00	1.49	0.00
03/25/23 07:45:00	0.00	1.49	0.00
03/25/23 08:00:00	0.00	1.49	0.00
03/25/23 08:15:00	0.00	1.49	0.00
03/25/23 08:30:00	0.00	1.49	0.00
03/25/23 08:45:00	0.00	1.49	0.00
03/25/23 09:00:00	0.00	1.49	0.00
03/25/23 09:15:00	0.00	1.49	0.00
03/25/23 09:30:00	0.00	1.49	
03/25/23 09:45:00	0.00	1.49	0.00
03/25/23 10:00:00	0.00	1.49	0.00
03/25/23 10:15:00	0.00	1.49	0.00
03/25/23 10:30:00	0.00	1.49	0.00
03/25/23 10:45:00	0.00	1.49	0.00
03/25/23 11:00:00	0.00	1.49	0.00
03/25/23 11:15:00	0.00	1.49	
03/25/23 11:30:00	0.00	1.49	0.00
03/25/23 11:45:00	0.00	1.49	0.00
03/25/23 12:00:00	0.00	1.49	

03/25/23 12:15:00	0.00	1.48	0.00
03/25/23 12:30:00	0.00	1.49	0.00
03/25/23 12:45:00	0.00	1.49	0.00
03/25/23 13:00:00	0.00	1.49	0.00
03/25/23 13:15:00	0.00	1.49	0.00
03/25/23 13:30:00	0.00	1.49	0.00
03/25/23 13:45:00	0.00	1.49	0.00
03/25/23 14:00:00	0.00	1.49	0.00
03/25/23 14:15:00		1.49	
03/25/23 14:30:00	0.00	1.48	0.00
03/25/23 14:45:00	0.00	1.49	0.00
03/25/23 15:00:00	0.00	1.48	0.00
03/25/23 15:15:00	0.00	1.49	0.00
03/25/23 15:30:00	0.00	1.48	0.00
03/25/23 15:45:00	0.00	1.49	0.00
03/25/23 16:00:00	0.00	1.49	0.00
03/25/23 16:15:00	0.00	1.49	0.00
03/25/23 16:30:00	0.00	1.49	0.00
03/25/23 16:45:00	0.00	1.49	0.00
03/25/23 17:00:00	0.00	1.49	0.00
03/25/23 17:15:00	0.00	1.49	0.00
03/25/23 17:30:00	0.00	1.49	0.00
03/25/23 17:45:00	0.00	1.49	0.00
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03/25/23 18:15:00	0.00	1.49	0.00
03/25/23 18:30:00	0.00	1.49	0.00
03/25/23 18:45:00	0.00	1.49	
03/25/23 19:00:00	0.00	1.49	0.00
03/25/23 19:15:00	0.00	1.49	
03/25/23 19:30:00	0.00	1.49	
03/25/23 19:45:00	0.00	1.49	0.00
03/25/23 20:00:00	0.00	1.49	
03/25/23 20:15:00	0.00	1.49	0.00
03/25/23 20:30:00	0.00	1.49	
03/25/23 20:45:00	0.00	1.49	0.00
03/25/23 21:00:00	0.00	1.49	0.00
03/25/23 21:15:00	0.00	1.49	0.00
03/25/23 21:30:00	0.00	1.49	0.00
03/25/23 21:45:00	0.00	1.49	0.00
03/25/23 22:00:00	0.00	1.49	
03/25/23 22:15:00	0.00	1.49	0.00
03/25/23 22:30:00	0.00	1.49	0.00
03/25/23 22:45:00	0.00	1.49	0.00
03/25/23 23:00:00	0.00	1.49	0.00
03/25/23 23:15:00	0.00	1.49	0.00
03/25/23 23:30:00	0.00	1.49	0.00
03/25/23 23:45:00	0.00	1.49	0.00
03/26/23 00:00:00	0.00	1.49	0.00
03/26/23 00:15:00	0.00	1.49	0.00
03/26/23 00:30:00	0.00	1.49	0.00
03/26/23 00:45:00	0.00	1.49	0.00
03/26/23 01:00:00	0.00	1.49	0.00
03/26/23 01:15:00	0.00	1.49	0.00
03/26/23 01:30:00	0.00	1.49	
03/26/23 01:45:00	0.00	1.49	
03/26/23 02:00:00	0.00	1.49	0.00
03/26/23 02:15:00	0.00	1.49	0.00
03/26/23 02:30:00	0.00	1.49	0.00
03/26/23 02:45:00	0.00	1.49	0.00
03/26/23 03:00:00	0.00	1.49	0.00
03/26/23 03:15:00	0.00	1.49	0.00
03/26/23 03:30:00	0.00	1.49	0.00
03/26/23 03:45:00	0.00	1.49	0.00
03/26/23 04:00:00	0.00	1.49	0.00
03/26/23 04:15:00	0.00	1.49	0.00
03/26/23 04:30:00	0.00	1.49	0.00
03/26/23 04:45:00	0.00	1.49	0.00
03/26/23 05:00:00	0.00	1.49	0.00
03/26/23 05:15:00	0.00	1.49	0.00

03/26/23 05:30:00		1.49	
03/26/23 05:45:00	0.00	1.49	0.00
03/26/23 06:00:00	0.00	1.49	0.00
03/26/23 06:15:00	0.00	1.49	0.00
03/26/23 06:30:00	0.00	1.49	0.00
03/26/23 06:45:00	0.00	1.49	0.00
03/26/23 07:00:00	0.00	1.49	0.00
03/26/23 07:15:00	0.00	1.49	0.00
03/26/23 07:30:00	0.00	1.49	0.00
03/26/23 07:45:00	0.00	1.49	0.00
03/26/23 08:00:00	0.00	1.48	0.00
03/26/23 08:15:00	0.00	1.49	0.00
03/26/23 08:30:00	0.00	1.49	0.00
03/26/23 08:45:00	0.00	1.49	
03/26/23 09:00:00	0.00	1.49	0.00
03/26/23 09:15:00	0.00	1.49	0.00
03/26/23 09:30:00	0.00	1.49	0.00
03/26/23 09:45:00	0.00	1.49	0.00
03/26/23 10:00:00	0.00	1.49	
03/26/23 10:15:00	0.00	1.49	0.00
03/26/23 10:30:00	0.00	1.49	
03/26/23 10:45:00	0.00	1.49	0.00
03/26/23 11:00:00	0.00	1.49	0.00
03/26/23 11:15:00	0.00	1.49	
03/26/23 11:30:00	0.00	1.49	0.00
03/26/23 11:45:00	0.00	1.49	
03/26/23 12:00:00	0.00	1.49	0.00
03/26/23 12:15:00	0.00	1.49	
03/26/23 12:30:00	0.00	1.49	0.00
03/26/23 12:45:00	0.00	1.49	0.00
03/26/23 13:00:00	0.00	1.49	
03/26/23 13:15:00	0.00	1.49	0.00
03/26/23 13:30:00	0.00	1.49	
03/26/23 13:45:00	0.00	1.48	0.00
03/26/23 14:00:00	0.00	1.49	0.00
03/26/23 14:15:00	0.00	1.48	0.00
03/26/23 14:30:00	0.00	1.48	0.00
03/26/23 14:45:00	0.00	1.48	0.00
03/26/23 15:00:00	0.00	1.48	0.00
03/26/23 15:15:00	0.00	1.48	0.00
03/26/23 15:30:00	0.00	1.48	0.00
03/26/23 15:45:00	0.00	1.48	0.00
03/26/23 16:00:00	0.00	1.48	0.00
03/26/23 16:15:00	0.00	1.48	0.00
03/26/23 16:30:00	0.00	1.48	0.00
03/26/23 16:45:00	0.00	1.48	0.00
03/26/23 17:00:00	0.00	1.48	0.00
03/26/23 17:15:00	0.00	1.48	0.00
03/26/23 17:30:00	0.00	1.48	0.00
03/26/23 17:45:00	0.00	1.48	0.00
03/26/23 18:00:00	0.00	1.48	0.00
03/26/23 18:15:00	0.00	1.48	0.00
03/26/23 18:30:00	0.00	1.48	0.00
03/26/23 18:45:00	0.00	1.48	0.00
03/26/23 19:00:00	0.00	1.48	0.00
03/26/23 19:15:00	0.00	1.47	0.00
03/26/23 19:30:00	0.00	1.48	0.00
03/26/23 19:45:00	0.00	1.48	0.00
03/26/23 20:00:00	0.00	1.48	0.00
03/26/23 20:15:00	0.00	1.48	0.00
03/26/23 20:30:00	0.00	1.48	0.00
03/26/23 20:45:00	0.00	1.48	0.00
03/26/23 21:00:00	0.00	1.48	0.00
03/26/23 21:15:00	0.00	1.48	0.00
03/26/23 21:30:00	0.00	1.48	0.00
03/26/23 21:45:00	0.00	1.47	0.00
03/26/23 22:00:00	0.00	1.48	0.00
03/26/23 22:15:00	0.00	1.48	0.00
03/26/23 22:30:00	0.00	1.47	0.00

03/26/23 22:45:00	0.00	1.47	0.00
03/26/23 23:00:00	0.00	1.47	0.00
03/26/23 23:15:00	0.00	1.48	0.00
03/26/23 23:30:00	0.00	1.47	0.00
03/26/23 23:45:00	0.00	1.48	0.00
03/27/23 00:00:00	0.00	1.47	0.00
03/27/23 00:15:00	0.00	1.48	0.00
03/27/23 00:30:00	0.00	1.47	0.00
03/27/23 00:45:00	0.00	1.47	0.00
03/27/23 01:00:00	0.00	1.48	0.00
03/27/23 01:15:00	0.00	1.47	0.00
03/27/23 02:30:00	0.00	1.47	0.00
03/27/23 02:45:00	0.00	1.47	0.00
03/27/23 03:00:00	0.00	1.47	0.00
03/27/23 03:15:00	0.00	1.47	0.00
03/27/23 03:30:00	0.00	1.47	0.00
03/27/23 03:45:00	0.00	1.47	0.00
03/27/23 04:00:00	0.00	1.47	0.00
03/27/23 04:15:00	0.00	1.47	0.00
03/27/23 04:30:00	0.00	1.47	0.00
03/27/23 04:45:00	0.00	1.47	0.00
03/27/23 05:00:00	0.00	1.47	0.00
03/27/23 05:15:00	0.00	1.47	0.00
03/27/23 05:30:00	0.00	1.47	0.00
03/27/23 05:45:00	0.00	1.47	0.00
03/27/23 06:00:00	0.00	1.47	0.00
03/27/23 06:15:00	0.00	1.47	0.00
03/27/23 06:30:00	0.00	1.47	0.00
03/27/23 06:45:00	0.00	1.47	0.00
03/27/23 07:00:00	0.00	1.47	0.00
03/27/23 07:15:00	0.00	1.47	0.00
03/27/23 07:30:00	0.00	1.47	0.00
03/27/23 07:45:00	0.00	-2.50	0.00
03/27/23 08:00:00	0.00	-2.50	0.00
03/27/23 08:15:00	0.00	-2.50	0.00
03/27/23 08:30:00	0.00	-2.50	0.00
03/27/23 08:45:00	0.00	-2.50	0.00
03/27/23 09:00:00	0.00	-2.50	0.00
03/27/23 09:15:00	0.00	-2.50	0.00
03/27/23 09:30:00	0.00	-2.50	0.00
03/27/23 09:45:00	0.00	-2.50	0.00
03/27/23 10:00:00	0.00	-2.50	0.00
03/27/23 10:15:00	0.00	-2.50	0.00
03/27/23 10:30:00	0.00	-2.50	0.00
03/27/23 10:45:00	0.00	-2.50	0.00
03/27/23 11:00:00	0.00	-2.50	0.00
03/27/23 11:15:00	0.00	-2.50	0.00
03/27/23 11:30:00	0.00	-2.50	0.00
03/27/23 11:45:00	0.00	1.47	0.00
03/27/23 12:00:00	0.00	1.47	0.00
03/27/23 12:15:00	0.00	1.47	0.00
03/27/23 12:30:00	0.00	1.47	0.00
03/27/23 12:45:00	0.00	1.47	0.00
03/27/23 13:00:00	0.00	1.47	0.00
03/27/23 13:15:00	0.00	1.47	0.00
03/27/23 13:30:00	0.00	1.47	0.00
03/27/23 13:45:00	0.00	1.47	0.00
03/27/23 14:00:00	0.00	1.47	0.00
03/27/23 14:15:00	0.00	1.47	0.00
03/27/23 14:30:00	0.00	1.47	0.00
03/27/23 14:45:00	0.00	1.47	0.00
03/27/23 15:00:00	0.00	1.47	0.00
03/27/23 15:15:00	0.00	1.47	0.00
03/27/23 15:30:00	0.00	1.47	0.00
03/27/23 15:45:00	0.00	1.47	0.00
03/27/23 16:00:00	0.00	1.47	0.00
03/27/23 16:15:00	0.00	1.47	0.00
03/27/23 16:30:00	0.00	1.47	0.00
03/27/23 16:45:00	0.00	1.47	0.00

03/27/23 17:00:00	0.00	1.47	0.00
03/27/23 17:15:00	0.00	1.47	0.00
03/27/23 17:30:00	0.00	1.47	0.00
03/27/23 17:45:00	0.00	1.46	0.00
03/27/23 18:00:00	0.00	1.47	0.00
03/27/23 18:15:00	0.00	1.47	0.00
03/27/23 18:30:00	0.00	1.47	0.00
03/27/23 18:45:00	0.00	1.47	0.00
03/27/23 19:00:00	0.00	1.47	0.00
03/27/23 19:15:00	0.00	1.47	0.00
03/27/23 19:30:00	0.00	1.47	0.00
03/27/23 19:45:00	0.00	1.47	0.00
03/27/23 20:00:00	0.00	1.48	0.00
03/27/23 20:15:00	0.00	1.48	0.00
03/27/23 20:30:00	0.00	1.49	0.00
03/27/23 20:45:00	0.00	1.49	0.00
03/27/23 21:00:00	0.00	1.49	0.00
03/27/23 21:15:00	0.00	1.49	0.00
03/27/23 21:30:00	0.00	1.49	0.00
03/27/23 21:45:00	0.00	1.49	0.00
03/27/23 22:00:00	0.00	1.49	0.00
03/27/23 22:15:00	0.00	1.49	
03/27/23 22:30:00	0.00	1.49	0.00
03/27/23 22:45:00	0.00	1.49	0.00
03/27/23 23:00:00	0.00	1.49	0.00
03/27/23 23:15:00	0.00	1.49	0.00
03/27/23 23:30:00	0.00	1.49	0.00
03/27/23 23:45:00	0.00	1.49	0.00
03/28/23 00:00:00	0.00	1.49	0.00
03/28/23 00:15:00	0.00	1.49	0.00
03/28/23 00:30:00	0.00	1.49	0.00
03/28/23 00:45:00	0.00	1.49	0.00
03/28/23 01:00:00	0.00	1.49	0.00
03/28/23 01:15:00	0.00	1.49	0.00
03/28/23 01:30:00	0.00	1.49	0.00
03/28/23 01:45:00	0.00	1.49	0.00
03/28/23 02:00:00	0.00	1.49	0.00
03/28/23 02:15:00	0.00	1.49	0.00
03/28/23 02:30:00	0.00	1.49	0.00
03/28/23 02:45:00	0.00	1.49	0.00
03/28/23 03:00:00	0.00	1.49	0.00
03/28/23 03:15:00	0.00	1.49	0.00
03/28/23 03:30:00	0.00	1.49	0.00
03/28/23 03:45:00	0.00	1.49	0.00
03/28/23 04:00:00	0.00	1.49	0.00
03/28/23 04:15:00	0.00	1.49	0.00
03/28/23 04:30:00	0.00	1.49	0.00
03/28/23 04:45:00	0.00	1.49	0.00
03/28/23 05:00:00	0.00	1.49	0.00
03/28/23 05:15:00	0.00	1.48	0.00
03/28/23 05:30:00	0.00	1.49	0.00
03/28/23 05:45:00	0.00	1.48	0.00
03/28/23 06:00:00	0.00	1.48	0.00
03/28/23 06:15:00	0.00	1.49	0.00
03/28/23 06:30:00	0.00	1.49	0.00
03/28/23 06:45:00	0.00	1.49	0.00
03/28/23 07:00:00	0.00	1.48	0.00
03/28/23 07:15:00	0.00	1.49	0.00
03/28/23 07:30:00	0.00	1.49	0.00
03/28/23 07:45:00	0.00	1.48	0.00
03/28/23 08:00:00	0.00	1.48	0.00
03/28/23 08:15:00	0.00	1.47	0.00
03/28/23 08:30:00	0.00	1.48	0.00
03/28/23 08:45:00	0.00	1.48	0.00
03/28/23 09:00:00	0.00	1.48	0.00
03/28/23 09:15:00	0.00	1.49	0.00
03/28/23 09:30:00	0.00	1.48	0.00
03/28/23 09:45:00	0.00	1.48	0.00
03/28/23 10:00:00	0.00	1.48	0.00

03/28/23 10:15:00	0.00	1.49	0.00
03/28/23 10:30:00	0.00	1.49	0.00
03/28/23 10:45:00	0.00	1.48	0.00
03/28/23 11:00:00	0.00	1.49	0.00
03/28/23 11:15:00	0.00	1.49	0.00
03/28/23 11:30:00	0.00	1.49	0.00
03/28/23 11:45:00	0.00	1.48	0.00
03/28/23 12:00:00	0.00	1.48	0.00
03/28/23 12:15:00	0.00	1.49	0.00
03/28/23 12:30:00	0.00	1.49	0.00
03/28/23 12:45:00	0.00	1.49	0.00
03/28/23 13:00:00	0.00	1.49	0.00
03/28/23 13:15:00	0.00	1.49	0.00
03/28/23 13:30:00	0.00	1.49	0.00
03/28/23 13:45:00	0.00	1.49	0.00
03/28/23 14:00:00	0.00	1.49	0.00
03/28/23 14:15:00	0.00	1.49	0.00
03/28/23 14:30:00	0.00	1.49	0.00
03/28/23 14:45:00	0.00	1.49	0.00
03/28/23 15:00:00	0.00	1.48	0.00
03/28/23 15:15:00	0.00	1.49	0.00
03/28/23 15:30:00	0.00	1.49	0.00
03/28/23 15:45:00	0.00	1.48	0.00
03/28/23 16:00:00	0.00	1.48	0.00
03/28/23 16:15:00	0.00	1.49	0.00
03/28/23 16:30:00	0.00	1.49	0.00
03/28/23 16:45:00	0.00	1.49	0.00
03/28/23 17:00:00	0.00	1.49	0.00
03/28/23 17:15:00	0.00	1.49	0.00
03/28/23 17:30:00	0.00	1.49	0.00
03/28/23 17:45:00	0.00	1.48	0.00
03/28/23 18:00:00	0.00	1.49	0.00
03/28/23 18:15:00	0.00	1.49	0.00
03/28/23 18:30:00	0.00	1.49	0.00
03/28/23 18:45:00	0.00	1.48	0.00
03/28/23 19:00:00	0.00	1.49	0.00
03/28/23 19:15:00	0.00	1.48	0.00
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03/28/23 19:45:00	0.00	1.49	0.00
03/28/23 20:00:00	0.00	1.49	0.00
03/28/23 20:15:00	0.00	1.49	0.00
03/28/23 20:30:00	0.00	1.48	0.00
03/28/23 20:45:00	0.00	1.48	0.00
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03/28/23 21:15:00	0.00	1.49	0.00
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03/28/23 22:15:00	0.00	1.48	0.00
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03/29/23 00:15:00	0.00	1.48	0.00
03/29/23 00:30:00	0.00	1.48	0.00
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03/29/23 02:15:00	0.00	1.49	0.00
03/29/23 02:30:00	0.00	1.49	0.00
03/29/23 03:45:00	0.00	1.48	0.00
03/29/23 04:00:00	0.00	1.49	0.00
03/29/23 04:15:00	0.00	1.49	0.00

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03/29/23 05:15:00	0.00	1.48	0.00
03/29/23 05:30:00	0.00	1.49	0.00
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03/29/23 06:00:00	0.00	1.49	0.00
03/29/23 06:15:00	0.00	1.49	0.00
03/29/23 06:30:00	0.00	1.48	0.00
03/29/23 06:45:00	0.00	1.48	0.00
03/29/23 07:00:00	0.00	1.49	0.00
03/29/23 07:15:00	0.00	1.49	0.00
03/29/23 07:30:00	0.00	1.49	0.00
03/29/23 07:45:00	0.00	1.49	0.00
03/29/23 08:00:00	0.00	1.49	0.00
03/29/23 08:15:00	0.00	1.48	0.00
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03/29/23 09:00:00	0.00	1.49	0.00
03/29/23 09:15:00	0.00	1.49	0.00
03/29/23 09:30:00	0.00	1.49	0.00
03/29/23 09:45:00	0.00	1.49	0.00
03/29/23 10:00:00	0.00	1.48	0.00
03/29/23 10:15:00	0.00	1.48	0.00
03/29/23 10:30:00	0.00	1.49	0.00
03/29/23 10:45:00	0.00	1.49	0.00
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03/29/23 11:15:00	0.00	1.49	0.00
03/29/23 11:30:00	0.00	1.49	0.00
03/29/23 11:45:00	0.00	1.49	0.00
03/29/23 12:00:00	0.00	1.49	0.00
03/29/23 12:15:00	0.00	1.49	0.00
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03/29/23 12:45:00	0.00	1.49	0.00
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03/29/23 13:15:00	0.00	1.49	0.00
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03/29/23 16:45:00	0.00	1.49	0.00
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03/29/23 20:45:00	0.00	1.49	0.00
03/29/23 21:00:00	0.00	1.49	0.00
03/29/23 21:15:00	0.00	1.49	0.00
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03/29/23 22:00:00	0.00	1.48	0.00
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03/29/23 22:45:00	0.00	1.49	0.00
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03/29/23 23:45:00	0.00	1.48	0.00
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03/30/23 00:15:00	0.00	1.49	0.00
03/30/23 00:30:00	0.00	1.49	0.00
03/30/23 00:45:00	0.00	1.49	0.00
03/30/23 01:00:00	0.00	1.49	0.00
03/30/23 01:15:00	0.00	1.49	0.00
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03/30/23 02:30:00	0.00	1.49	0.00
03/30/23 02:45:00	0.00	1.49	0.00
03/30/23 03:00:00	0.00	1.49	0.00
03/30/23 03:15:00	0.00	1.49	0.00
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03/30/23 04:00:00	0.00	1.49	0.00
03/30/23 04:15:00	0.00	1.48	0.00
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03/30/23 05:15:00	0.00	1.49	0.00
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03/30/23 06:15:00	0.00	1.49	0.00
03/30/23 06:30:00	0.00	1.49	0.00
03/30/23 06:45:00	0.00	1.49	0.00
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03/30/23 07:15:00	0.00	1.49	0.00
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03/30/23 07:45:00	0.00	1.49	0.00
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03/30/23 08:15:00	0.00	1.49	0.00
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03/30/23 09:45:00	0.00	1.49	0.00
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03/30/23 10:30:00	0.00	1.49	0.00
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03/30/23 13:00:00	0.00	1.49	0.00
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03/30/23 13:45:00		1.49	
03/30/23 14:00:00	0.00	1.49	0.00
03/30/23 14:15:00	0.00	1.49	0.00
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03/30/23 15:30:00	0.00	1.49	
03/30/23 15:45:00	0.00	1.49	
03/30/23 16:00:00	0.00	1.49	
03/30/23 16:15:00	0.00	1.49	0.00
03/30/23 16:30:00	0.00	1.48	0.00
03/30/23 16:45:00	0.00	1.49	
03/30/23 17:00:00	0.00	1.49	
03/30/23 17:15:00	0.00	1.49	0.00
03/30/23 17:30:00	0.00	1.49	0.00
03/30/23 17:45:00	0.00	1.49	0.00
03/30/23 18:00:00	0.00	1.49	0.00
03/30/23 18:15:00	0.00	1.49	0.00
03/30/23 18:30:00	0.00	1.49	0.00
03/30/23 18:45:00	0.00	1.49	
03/30/23 19:00:00	0.00	1.49	0.00
03/30/23 19:15:00	0.00	1.49	0.00
03/30/23 19:30:00	0.00	1.49	0.00
03/30/23 19:45:00	0.00	1.49	0.00
03/30/23 20:00:00	0.00	1.49	0.00
03/30/23 20:15:00	0.00	1.49	0.00
03/30/23 20:30:00	0.00	1.49	0.00
03/30/23 20:45:00	0.00	1.49	0.00
03/30/23 21:00:00	0.00	1.49	0.00
03/30/23 21:15:00	0.00	1.49	0.00
03/30/23 21:30:00	0.00	1.49	0.00
03/30/23 21:45:00	0.00	1.49	0.00
03/30/23 22:00:00	0.00	1.49	0.00
03/30/23 22:15:00	0.00	1.49	0.00
03/30/23 22:30:00	0.00	1.49	0.00
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03/30/23 23:00:00	0.00	1.49	0.00
03/30/23 23:15:00	0.00	1.49	0.00
03/30/23 23:30:00	0.00	1.49	0.00
03/30/23 23:45:00	0.00	1.49	0.00
03/31/23 00:00:00	0.00	1.49	0.00
03/31/23 00:15:00	0.00	1.49	0.00
03/31/23 00:30:00	0.00	1.49	0.00
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03/31/23 01:00:00	0.00	1.49	0.00
03/31/23 01:15:00	0.00	1.49	0.00
03/31/23 01:30:00	0.00	1.49	0.00
03/31/23 01:45:00	0.00	1.49	0.00
03/31/23 02:00:00	0.00	1.49	0.00
03/31/23 02:15:00	0.00	1.48	0.00
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03/31/23 03:00:00	0.00	1.49	0.00
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03/31/23 08:00:00	0.00	1.48	0.00
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03/31/23 08:45:00	0.00	1.48	0.00

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03/31/23 09:15:00	0.00	1.49	0.00
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03/31/23 09:45:00	0.00	1.49	0.00
03/31/23 10:00:00	0.00	1.49	0.00
03/31/23 10:15:00		1.49	
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03/31/23 12:30:00	0.00	1.49	
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03/31/23 14:30:00	0.00	1.49	0.00
03/31/23 14:45:00	0.00	1.49	0.00
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03/31/23 15:15:00	0.00	1.49	
03/31/23 15:30:00	0.00	1.49	0.00
03/31/23 15:45:00	0.00	1.49	0.00
03/31/23 16:00:00	0.00	1.49	0.00
03/31/23 16:15:00	0.00	1.49	0.00
03/31/23 16:30:00	0.00	1.49	0.00
03/31/23 16:45:00	0.00	1.49	0.00
03/31/23 17:00:00	0.00	1.49	0.00
03/31/23 17:15:00	0.00	1.49	0.00
03/31/23 17:30:00	0.00	1.49	0.00
03/31/23 17:45:00	0.00	1.49	0.00
03/31/23 18:00:00	0.00	1.49	0.00
03/31/23 18:15:00	0.00	1.49	0.00
03/31/23 18:30:00	0.00	1.49	0.00
03/31/23 18:45:00	0.00	1.48	0.00
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03/31/23 19:45:00	0.00	1.49	0.00
03/31/23 20:00:00	0.00	1.49	0.00
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04/01/23 00:00:00	0.00	1.49	0.00
04/01/23 00:15:00	0.00	1.49	0.00
04/01/23 00:30:00	0.00	1.49	0.00
04/01/23 00:45:00	0.00	1.49	0.00
04/01/23 01:00:00	0.00	1.49	0.00
04/01/23 01:15:00	0.00	1.49	0.00
04/01/23 01:30:00	0.00	1.49	0.00
04/01/23 01:45:00	0.00	1.48	0.00
04/01/23 02:00:00	0.00	1.48	0.00

04/01/23 02:15:00	0.00	1.49	0.00
04/01/23 02:30:00	0.00	1.48	0.00
04/01/23 02:45:00	0.00	1.49	0.00
04/01/23 03:00:00	0.00	1.48	0.00
04/01/23 03:15:00	0.00	1.49	0.00
04/01/23 03:30:00	0.00	1.49	0.00
04/01/23 03:45:00	0.00	1.48	0.00
04/01/23 04:00:00	0.00	1.48	0.00
04/01/23 04:15:00	0.00	1.48	0.00
04/01/23 04:30:00	0.00	1.48	0.00
04/01/23 04:45:00	0.00	1.49	0.00
04/01/23 05:00:00	0.00	1.49	0.00
04/01/23 05:15:00	0.00	1.48	0.00
04/01/23 05:30:00	0.00	1.49	0.00
04/01/23 05:45:00	0.00	1.48	0.00
04/01/23 06:00:00	0.00	1.49	0.00
04/01/23 06:15:00	0.00	1.48	0.00
04/01/23 06:30:00	0.00	1.49	0.00
04/01/23 06:45:00	0.00	1.48	0.00
04/01/23 07:00:00	0.00	1.49	0.00
04/01/23 07:15:00	0.00	1.48	0.00
04/01/23 07:30:00	0.00	1.49	0.00
04/01/23 07:45:00	0.00	1.48	0.00
04/01/23 08:00:00	0.00	1.49	0.00
04/01/23 08:15:00	0.00	1.48	0.00
04/01/23 08:30:00	0.00	1.48	0.00
04/01/23 08:45:00	0.00	1.48	0.00
04/01/23 09:00:00	0.00	1.48	0.00
04/01/23 09:15:00	0.00	1.49	0.00
04/01/23 09:30:00	0.00	1.48	0.00
04/01/23 09:45:00	0.00	1.48	0.00
04/01/23 10:00:00	0.00	1.48	0.00
04/01/23 10:15:00	0.00	1.48	0.00
04/01/23 10:30:00	0.00	1.48	0.00
04/01/23 10:45:00	0.00	1.48	0.00
04/01/23 11:00:00	0.00	1.48	0.00
04/01/23 11:15:00	0.00	1.48	0.00
04/01/23 11:30:00	0.00	1.49	0.00
04/01/23 11:45:00	0.00	1.48	0.00
04/01/23 12:00:00	0.00	1.48	0.00
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04/01/23 13:00:00	0.00	1.48	0.00
04/01/23 13:15:00	0.00	1.48	0.00
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04/01/23 16:00:00	0.00	1.49	0.00
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04/01/23 16:30:00	0.00	1.49	0.00
04/01/23 16:45:00	0.00	1.49	0.00
04/01/23 17:00:00	0.00	1.48	0.00
04/01/23 17:15:00	0.00	1.49	0.00
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04/01/23 17:45:00	0.00	1.49	0.00
04/01/23 18:00:00	0.00	1.49	0.00
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04/01/23 18:30:00	0.00	1.49	0.00
04/01/23 18:45:00	0.00	1.49	0.00
04/01/23 19:00:00	0.00	1.49	0.00
04/01/23 19:15:00	0.00	1.49	0.00

04/01/23 19:30:00	0.00	1.49	0.00
04/01/23 19:45:00	0.00	1.49	0.00
04/01/23 20:00:00	0.00	1.49	0.00
04/01/23 20:15:00	0.00	1.48	0.00
04/01/23 20:30:00	0.00	1.49	0.00
04/01/23 20:45:00	0.00	1.48	0.00
04/01/23 21:00:00	0.00	1.48	0.00
04/01/23 21:15:00	0.00	1.49	0.00
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04/01/23 22:45:00	0.00	1.49	0.00
04/01/23 23:00:00	0.00	1.49	0.00
04/01/23 23:15:00	0.00	1.49	0.00
04/01/23 23:30:00	0.00	1.49	0.00
04/01/23 23:45:00	0.00	1.49	0.00
04/02/23 00:00:00	0.00	1.48	0.00
04/02/23 00:15:00	0.00	1.48	0.00
04/02/23 00:30:00	0.00	1.49	0.00
04/02/23 00:45:00	0.00	1.49	0.00
04/02/23 01:00:00	0.00	1.49	0.00
04/02/23 01:15:00	0.00	1.49	0.00
04/02/23 01:30:00	0.00	1.49	0.00
04/02/23 01:45:00	0.00	1.49	0.00
04/02/23 02:00:00	0.00	1.49	0.00
04/02/23 02:15:00	0.00	1.48	0.00
04/02/23 02:30:00	0.00	1.49	0.00
04/02/23 02:45:00	0.00	1.49	0.00
04/02/23 03:00:00	0.00	1.49	0.00
04/02/23 03:15:00	0.00	1.48	0.00
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04/02/23 03:45:00	0.00	1.49	0.00
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04/02/23 04:15:00	0.00	1.48	0.00
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04/02/23 05:00:00	0.00	1.49	0.00
04/02/23 05:15:00	0.00	1.49	0.00
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04/02/23 08:15:00	0.00	1.48	0.00
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04/02/23 08:45:00	0.00	1.49	0.00
04/02/23 09:00:00	0.00	1.48	0.00
04/02/23 09:15:00	0.00	1.49	0.00
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04/02/23 10:00:00	0.00	1.49	0.00
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04/02/23 11:15:00	0.00	1.49	0.00
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04/02/23 13:15:00	0.00	1.48	0.00

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04/02/23 14:15:00	0.00	1.49	0.00
04/02/23 14:30:00	0.00	1.49	0.00
04/02/23 14:45:00	0.00	1.49	0.00
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04/02/23 15:15:00	0.00	1.48	0.00
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04/02/23 16:30:00	0.00	1.49	0.00
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04/02/23 19:45:00	0.00	1.49	0.00
04/02/23 20:00:00	0.00	1.49	0.00
04/02/23 20:15:00	0.00	1.49	0.00
04/02/23 20:30:00	0.00	1.49	0.00
04/02/23 20:45:00	0.00	1.49	0.00
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04/02/23 21:15:00	0.00	1.49	0.00
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04/02/23 22:00:00	0.00	1.49	0.00
04/02/23 22:15:00	0.00	1.49	0.00
04/02/23 22:30:00	0.00	1.49	0.00
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04/02/23 23:00:00	0.00	1.49	0.00
04/02/23 23:15:00	0.00	1.49	0.00
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04/02/23 23:45:00	0.00	1.49	0.00
04/03/23 00:00:00	0.00	1.49	0.00
04/03/23 00:15:00	0.00	1.49	0.00
04/03/23 00:30:00	0.00	1.49	0.00
04/03/23 00:45:00	0.00	1.48	0.00
04/03/23 01:00:00	0.00	1.48	0.00
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04/03/23 02:00:00	0.00	1.48	0.00
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04/03/23 03:00:00	0.00	1.49	0.00
04/03/23 03:15:00	0.00	1.49	0.00
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04/03/23 04:00:00	0.00	1.48	0.00
04/03/23 04:15:00	0.00	1.49	0.00
04/03/23 04:30:00	0.00	1.49	0.00
04/03/23 04:45:00	0.00	1.49	0.00
04/03/23 05:00:00	0.00	1.49	0.00
04/03/23 05:15:00	0.00	1.49	0.00
04/03/23 05:30:00	0.00	1.49	0.00
04/03/23 05:45:00	0.00	1.49	0.00
04/03/23 06:00:00	0.00	1.49	0.00
04/03/23 06:15:00	0.00	1.49	0.00
04/03/23 06:30:00	0.00	1.49	0.00

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04/03/23 07:00:00	0.00	1.49	0.00
04/03/23 07:15:00	0.00	1.49	0.00
04/03/23 07:30:00	0.00	1.49	0.00
04/03/23 07:45:00	0.00	1.49	0.00
04/03/23 08:00:00	0.00	1.49	0.00
04/03/23 08:15:00	0.00	1.49	0.00
04/03/23 08:30:00	0.00	1.48	0.00
04/03/23 08:45:00	0.00	1.49	0.00
04/03/23 09:00:00	0.00	1.49	0.00
04/03/23 09:15:00	0.00	1.49	0.00
04/03/23 09:30:00	0.00	1.49	0.00
04/03/23 09:45:00	0.00	1.49	0.00
04/03/23 10:00:00	0.00	1.48	0.00
04/03/23 10:15:00	0.00	1.49	0.00
04/03/23 10:30:00	0.00	1.49	0.00
04/03/23 10:45:00	0.00	1.49	0.00
04/03/23 11:00:00	0.00	1.48	0.00
04/03/23 11:15:00	0.00	1.48	0.00
04/03/23 11:30:00	0.00	1.49	0.00
04/03/23 11:45:00	0.00	1.48	0.00
04/03/23 12:00:00	0.00	1.49	
04/03/23 12:15:00	0.00	1.48	0.00
04/03/23 12:30:00	0.00	1.49	0.00
04/03/23 12:45:00	0.00	1.48	0.00
04/03/23 13:00:00	0.00	1.48	0.00
04/03/23 13:15:00	0.00	1.48	0.00
04/03/23 13:30:00	0.00	1.49	0.00
04/03/23 13:45:00	0.00	1.48	0.00
04/03/23 14:00:00	0.00	1.48	0.00
04/03/23 14:15:00	0.00	1.48	0.00
04/03/23 14:30:00	0.00	1.48	0.00
04/03/23 14:45:00	0.00	1.48	0.00
04/03/23 15:00:00	0.00	1.48	0.00
04/03/23 15:15:00	0.00	1.49	0.00
04/03/23 15:30:00	0.00	1.48	0.00
04/03/23 15:45:00	0.00	1.48	0.00
04/03/23 16:00:00	0.00	1.48	0.00
04/03/23 16:15:00	0.00	1.48	0.00
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04/03/23 16:45:00	0.00	1.48	0.00
04/03/23 17:00:00	0.00	1.49	0.00
04/03/23 17:15:00	0.00	1.48	0.00
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04/03/23 17:45:00	0.00	1.48	0.00
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04/03/23 18:30:00	0.00	1.47	0.00
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04/03/23 19:00:00	0.00	1.48	0.00
04/03/23 19:15:00	0.00	1.49	0.00
04/03/23 19:30:00	0.00	1.48	0.00
04/03/23 19:45:00	0.00	1.48	0.00
04/03/23 20:00:00	0.00	1.48	0.00
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04/03/23 20:45:00	0.00	1.48	0.00
04/03/23 21:00:00	0.00	1.49	0.00
04/03/23 21:15:00	0.00	1.48	0.00
04/03/23 21:30:00	0.00	1.49	0.00
04/03/23 21:45:00	0.00	1.49	0.00
04/03/23 22:00:00	0.00	1.49	0.00
04/03/23 22:15:00	0.00	1.49	0.00
04/03/23 22:30:00	0.00	1.49	0.00
04/03/23 22:45:00	0.00	1.49	0.00
04/03/23 23:00:00	0.00	1.49	0.00
04/03/23 23:15:00	0.00	1.49	0.00
04/03/23 23:30:00	0.00	1.49	0.00
04/03/23 23:45:00	0.00	1.49	0.00

04/04/23 00:00:00	0.00	1.49	0.00
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04/04/23 01:00:00	0.00	1.49	0.00
04/04/23 01:15:00	0.00	1.49	0.00
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04/04/23 01:45:00	0.00	1.49	0.00
04/04/23 02:00:00	0.00	1.49	0.00
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04/04/23 03:00:00	0.00	1.49	0.00
04/04/23 03:15:00	0.00	1.49	0.00
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04/04/23 03:45:00		1.49	
04/04/23 04:00:00	0.00	1.49	0.00
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04/04/23 04:30:00	0.00	1.49	0.00
04/04/23 04:45:00	0.00	1.48	0.00
04/04/23 05:00:00	0.00	1.48	0.00
04/04/23 05:15:00	0.00	1.49	0.00
04/04/23 05:30:00	0.00	1.48	0.00
04/04/23 05:45:00	0.00	1.49	0.00
04/04/23 06:00:00	0.00	1.49	0.00
04/04/23 06:15:00	0.00	1.49	0.00
04/04/23 06:30:00	0.00	1.49	0.00
04/04/23 06:45:00	0.00	1.49	0.00
04/04/23 08:00:00	0.00	1.48	0.00
04/04/23 08:15:00	0.00	1.48	0.00
04/04/23 08:30:00	0.00	1.48	0.00
04/04/23 08:45:00	0.00	1.48	0.00
04/04/23 09:00:00	0.00	1.48	0.00
04/04/23 09:15:00	0.00	1.48	0.00
04/04/23 09:30:00	0.00	1.49	0.00
04/04/23 09:45:00	0.00	1.49	0.00
04/04/23 10:00:00	0.00	1.49	0.00
04/04/23 10:15:00	0.00	1.48	0.00
04/04/23 10:30:00	0.00	1.49	0.00
04/04/23 10:45:00	0.00	1.49	0.00
04/04/23 11:00:00	0.00	1.48	0.00
04/04/23 11:15:00	0.00	1.49	0.00
04/04/23 11:30:00	0.00	1.49	0.00
04/04/23 11:45:00	0.00	1.49	0.00
04/04/23 12:00:00		1.49	
04/04/23 12:15:00	0.00	1.49	0.00
04/04/23 12:30:00	0.00	1.49	0.00
04/04/23 12:45:00	0.00	1.49	0.00
04/04/23 13:00:00	0.00	1.49	
04/04/23 13:15:00	0.00	1.49	0.00
04/04/23 13:30:00	0.00	1.49	0.00
04/04/23 13:45:00	0.00	1.49	0.00
04/04/23 14:00:00	0.00	1.48	0.00
04/04/23 14:15:00	0.00	1.48	0.00
04/04/23 14:30:00	0.00	1.48	0.00
04/04/23 14:45:00	0.00	1.48	0.00
04/04/23 15:00:00	0.00	1.49	0.00
04/04/23 15:15:00	0.00	1.48	0.00
04/04/23 15:30:00	0.00	1.48	0.00
04/04/23 15:45:00	0.00	1.49	0.00
04/04/23 16:00:00	0.00	1.49	0.00
04/04/23 16:15:00	0.00	1.48	0.00
04/04/23 16:30:00	0.00	1.49	0.00
04/04/23 16:45:00	0.00	1.49	0.00
04/04/23 17:00:00	0.00	1.49	0.00
04/04/23 17:15:00		1.49	
04/04/23 17:30:00	0.00	1.49	0.00
04/04/23 17:45:00	0.00	1.49	0.00
04/04/23 18:00:00	0.00	1.49	0.00

04/04/23 18:15:00	0.00	1.49	0.00
04/04/23 18:30:00	0.00	1.49	0.00
04/04/23 18:45:00	0.00	1.49	0.00
04/04/23 19:00:00	0.00	1.49	0.00
04/04/23 19:15:00	0.00	1.49	0.00
04/04/23 19:30:00	0.00	1.49	0.00
04/04/23 19:45:00	0.00	1.49	0.00
04/04/23 20:00:00	0.00	1.49	
04/04/23 20:15:00	0.00	1.49	0.00
04/04/23 20:30:00	0.00	1.49	0.00
04/04/23 20:45:00	0.00	1.49	0.00
04/04/23 21:00:00	0.00	1.49	0.00
04/04/23 21:15:00	0.00	1.49	0.00
04/04/23 21:30:00	0.00	1.49	0.00
04/04/23 21:45:00	0.00	1.49	0.00
04/04/23 22:00:00	0.00	1.49	0.00
04/04/23 22:15:00	0.00	1.49	0.00
04/04/23 22:30:00	0.00	1.49	0.00
04/04/23 22:45:00	0.00	1.49	0.00
04/04/23 23:00:00	0.00	1.49	0.00
04/04/23 23:15:00	0.00	1.49	0.00
04/04/23 23:30:00	0.00	1.49	0.00
04/04/23 23:45:00	0.00	1.49	0.00
04/05/23 00:00:00	0.00	1.49	0.00
04/05/23 00:15:00	0.00	1.49	0.00
04/05/23 00:30:00	0.00	1.49	0.00
04/05/23 00:45:00	0.00	1.49	0.00
04/05/23 01:00:00	0.00	1.49	0.00
04/05/23 01:15:00	0.00	1.49	0.00
04/05/23 01:30:00	0.00	1.49	0.00
04/05/23 01:45:00	0.00	1.49	0.00
04/05/23 02:00:00	0.00	1.49	0.00
04/05/23 02:15:00	0.00	1.49	0.00
04/05/23 02:30:00	0.00	1.49	0.00
04/05/23 02:45:00	0.00	1.49	0.00
04/05/23 03:00:00	0.00	1.48	0.00
04/05/23 03:15:00	0.00	1.48	0.00
04/05/23 03:30:00	0.00	1.49	0.00
04/05/23 03:45:00	0.00	1.49	0.00
04/05/23 04:00:00	0.00	1.49	0.00
04/05/23 04:15:00	0.00	1.49	0.00
04/05/23 04:30:00	0.00	1.49	0.00
04/05/23 04:45:00	0.00	1.49	0.00
04/05/23 05:00:00	0.00	1.49	0.00
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04/05/23 06:30:00	0.00	1.49	0.00
04/05/23 06:45:00	0.00	1.49	0.00
04/05/23 07:00:00	0.00	1.49	0.00
04/05/23 07:15:00	0.00	1.49	0.00
04/05/23 07:30:00	0.00	1.48	0.00
04/05/23 07:45:00	0.00	1.49	0.00
04/05/23 08:00:00	0.00	1.49	0.00
04/05/23 08:15:00	0.00	1.49	0.00
04/05/23 08:30:00	0.00	1.48	0.00
04/05/23 08:45:00	0.00	1.49	0.00
04/05/23 09:00:00	0.00	1.48	0.00
04/05/23 09:15:00	0.00	1.49	0.00
04/05/23 09:30:00	0.00	1.49	0.00
04/05/23 09:45:00	0.00	1.49	0.00
04/05/23 10:00:00	0.00	1.49	0.00
04/05/23 10:15:00	0.00	1.49	0.00
04/05/23 10:30:00	0.00	1.49	
04/05/23 10:45:00	0.00	1.49	0.00
04/05/23 11:00:00	0.00	1.49	0.00
04/05/23 11:15:00	0.00	-2.50	0.00

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04/05/23 11:45:00	0.00	-2.50	0.00
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04/05/23 12:15:00	0.00	-2.50	0.00
04/05/23 12:30:00	0.00	-2.50	0.00
04/05/23 12:45:00	0.00	-2.50	0.00
04/05/23 13:00:00	0.00	-2.50	0.00
04/05/23 13:15:00	0.00	-2.50	0.00
04/05/23 13:30:00	0.00	-2.50	0.00
04/05/23 13:45:00	0.00	-2.50	0.00
04/05/23 14:00:00	0.00	-2.50	0.00
04/05/23 14:15:00	0.00	-2.50	0.00
04/05/23 14:30:00	0.00	-2.50	0.00
04/05/23 14:45:00	0.00	-2.50	0.00
04/05/23 15:00:00	0.00	-2.50	0.00
04/05/23 15:15:00	0.00	-2.50	0.00
04/05/23 15:30:00	0.00	-2.50	0.00
04/05/23 15:45:00	0.00	-2.50	0.00
04/05/23 16:00:00	0.00	-2.50	0.00
04/05/23 16:15:00	0.00	-2.50	0.00
04/05/23 16:30:00	0.00	-2.50	0.00
04/05/23 16:45:00	0.00	-2.50	0.00
04/05/23 17:00:00	0.00	-2.50	0.00
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04/05/23 17:45:00	0.00	-2.50	0.00
04/05/23 18:00:00	0.00	-2.50	0.00
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04/05/23 18:30:00	0.00	-2.50	0.00
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04/05/23 19:15:00	0.00	-2.50	0.00
04/05/23 19:30:00	0.00	-2.50	0.00
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04/05/23 20:00:00	0.00	-2.50	0.00
04/05/23 20:15:00	0.00	-2.50	0.00
04/05/23 20:30:00	0.00	-2.50	0.00
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04/05/23 21:00:00	0.00	-2.50	0.00
04/05/23 21:15:00	0.00	-2.50	0.00
04/05/23 21:30:00	0.00	-2.50	0.00
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04/05/23 22:15:00	0.00	-2.50	0.00
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04/05/23 23:15:00	0.00	-2.50	0.00
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04/06/23 00:00:00	0.00	-2.50	0.00
04/06/23 00:15:00	0.00	-2.50	0.00
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04/06/23 01:00:00	0.00	-2.50	0.00
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04/06/23 02:15:00	0.00	-2.50	0.00
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04/06/23 03:00:00	0.00	-2.50	0.00
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04/06/23 07:30:00	0.00	-2.50	0.00
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04/06/23 18:45:00	0.00	-2.50	0.00
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04/06/23 20:00:00	0.00	-2.50	0.00
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04/06/23 23:30:00	0.00	-2.50	0.00
04/06/23 23:45:00	0.00	-2.50	0.00
04/07/23 00:00:00	0.00	-2.50	0.00
04/07/23 00:15:00	0.00	-2.50	0.00
04/07/23 00:30:00	0.00	-2.50	0.00
04/07/23 00:45:00	0.00	-2.50	0.00
04/07/23 01:00:00	0.00	-2.50	0.00
04/07/23 01:15:00	0.00	-2.50	0.00
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04/07/23 02:15:00	0.00	-2.50	0.00
04/07/23 02:30:00	0.00	-2.50	0.00
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04/07/23 06:00:00	0.00	-2.50	0.00
04/07/23 06:15:00	0.00	-2.50	0.00
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04/07/23 15:00:00	0.00	-2.50	0.00

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04/07/23 16:45:00	0.00	-2.50	0.00
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04/07/23 20:00:00	0.00	-2.50	0.00
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04/07/23 21:00:00	0.00	-2.50	0.00
04/07/23 21:15:00	0.00	-2.50	0.00
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04/07/23 22:00:00	0.00	-2.50	0.00
04/07/23 22:15:00	0.00	-2.50	0.00
04/07/23 22:30:00	0.00	-2.50	0.00
04/07/23 22:45:00	0.00	-2.50	0.00
04/07/23 23:00:00	0.00	-2.50	0.00
04/07/23 23:15:00	0.00	-2.50	0.00
04/07/23 23:30:00	0.00	-2.50	0.00
04/07/23 23:45:00	0.00	-2.50	0.00
04/08/23 00:00:00	0.00	-2.50	0.00
04/08/23 00:15:00	0.00	-2.50	0.00
04/08/23 00:30:00	0.00	-2.50	0.00
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04/08/23 01:00:00	0.00	-2.50	0.00
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04/08/23 01:45:00	0.00	-2.50	0.00
04/08/23 02:00:00	0.00	-2.50	0.00
04/08/23 02:15:00	0.00	-2.50	0.00
04/08/23 02:30:00	0.00	-2.50	0.00
04/08/23 02:45:00	0.00	-2.50	0.00
04/08/23 03:00:00	0.00	-2.50	0.00
04/08/23 03:15:00	0.00	-2.50	0.00
04/08/23 03:30:00	0.00	-2.50	0.00
04/08/23 03:45:00	0.00	-2.50	0.00
04/08/23 04:00:00	0.00	-2.50	0.00
04/08/23 04:15:00	0.00	-2.50	0.00
04/08/23 04:30:00	0.00	-2.50	0.00
04/08/23 04:45:00	0.00	-2.50	0.00
04/08/23 05:00:00	0.00	-2.50	0.00
04/08/23 05:15:00	0.00	-2.50	0.00
04/08/23 05:30:00	0.00	-2.50	0.00
04/08/23 05:45:00	0.00	-2.50	0.00
04/08/23 06:00:00	0.00	-2.50	0.00
04/08/23 06:15:00	0.00	-2.50	0.00
04/08/23 06:30:00	0.00	-2.50	0.00
04/08/23 06:45:00	0.00	-2.50	0.00
04/08/23 07:00:00	0.00	-2.50	0.00
04/08/23 07:15:00	0.00	-2.50	0.00
04/08/23 07:30:00	0.00	-2.50	0.00
04/08/23 07:45:00	0.00	-2.50	0.00
04/08/23 08:00:00	0.00	-2.50	0.00
04/08/23 08:15:00	0.00	-2.50	0.00

04/08/23 08:30:00	0.00	-2.50	0.00
04/08/23 08:45:00	0.00	-2.50	0.00
04/08/23 09:00:00	0.00	-2.50	0.00
04/08/23 09:15:00	0.00	-2.50	0.00
04/08/23 09:30:00	0.00	-2.50	0.00
04/08/23 09:45:00	0.00	-2.50	0.00
04/08/23 10:00:00	0.00	-2.50	0.00
04/08/23 10:15:00	0.00	-2.50	0.00
04/08/23 10:30:00	0.00	-2.50	0.00
04/08/23 10:45:00	0.00	-2.50	0.00
04/08/23 11:00:00	0.00	-2.50	0.00
04/08/23 11:15:00	0.00	-2.50	0.00
04/08/23 11:30:00	0.00	-2.50	0.00
04/08/23 11:45:00	0.00	-2.50	0.00
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04/08/23 12:15:00	0.00	-2.50	0.00
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04/08/23 13:00:00	0.00	-2.50	0.00
04/08/23 13:15:00	0.00	-2.50	0.00
04/08/23 13:30:00	0.00	-2.50	0.00
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04/08/23 14:00:00	0.00	-2.50	0.00
04/08/23 14:15:00	0.00	-2.50	0.00
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04/08/23 14:45:00	0.00	-2.50	0.00
04/08/23 15:00:00	0.00	-2.50	0.00
04/08/23 15:15:00	0.00	-2.50	0.00
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04/08/23 15:45:00	0.00	-2.50	0.00
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04/08/23 16:15:00	0.00	-2.50	0.00
04/08/23 16:30:00	0.00	-2.50	0.00
04/08/23 16:45:00	0.00	-2.50	0.00
04/08/23 17:00:00	0.00	-2.50	0.00
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04/08/23 17:45:00	0.00	-2.50	0.00
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04/08/23 18:15:00	0.00	-2.50	0.00
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04/08/23 19:15:00	0.00	-2.50	0.00
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04/08/23 20:00:00	0.00	-2.50	0.00
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04/08/23 20:45:00	0.00	-2.50	0.00
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04/08/23 21:45:00	0.00	-2.50	0.00
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04/09/23 00:45:00	0.00	-2.50	0.00
04/09/23 01:00:00	0.00	-2.50	0.00
04/09/23 01:15:00	0.00	-2.50	0.00
04/09/23 01:30:00	0.00	-2.50	0.00

04/09/23 01:45:00	0.00	-2.50	0.00
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04/09/23 09:15:00	0.00	-2.50	0.00
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04/09/23 11:00:00	0.00	-2.50	0.00
04/09/23 11:15:00	0.00	-2.50	0.00
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04/09/23 12:15:00	0.00	-2.50	0.00
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04/09/23 13:15:00	0.00	-2.50	0.00
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04/09/23 14:00:00	0.00	-2.50	0.00
04/09/23 14:15:00	0.00	-2.50	0.00
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04/09/23 15:15:00	0.00	-2.50	0.00
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04/09/23 15:45:00	0.00	-2.50	0.00
04/09/23 16:00:00	0.00	-2.50	0.00
04/09/23 16:15:00	0.00	-2.50	0.00
04/09/23 16:30:00	0.00	-2.50	0.00
04/09/23 16:45:00	0.00	-2.50	0.00
04/09/23 17:00:00	0.00	-2.50	0.00
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04/09/23 17:45:00	0.00	-2.50	0.00
04/09/23 18:00:00	0.00	-2.50	0.00
04/09/23 18:15:00	0.00	-2.50	0.00
04/09/23 18:30:00	0.00	-2.50	0.00
04/09/23 18:45:00	0.00	-2.50	0.00

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04/09/23 19:15:00	0.00	-2.50	0.00
04/09/23 19:30:00	0.00	-2.50	0.00
04/09/23 19:45:00	0.00	-2.50	0.00
04/09/23 20:00:00	0.00	-2.50	0.00
04/09/23 20:15:00	0.00	-2.50	0.00
04/09/23 20:30:00	0.00	-2.50	0.00
04/09/23 20:45:00	0.00	-2.50	0.00
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04/09/23 21:15:00	0.00	-2.50	0.00
04/09/23 21:30:00	0.00	-2.50	0.00
04/09/23 21:45:00	0.00	-2.50	0.00
04/09/23 22:00:00	0.00	-2.50	0.00
04/09/23 22:15:00	0.00	-2.50	0.00
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04/09/23 22:45:00	0.00	-2.50	0.00
04/09/23 23:00:00	0.00	-2.50	0.00
04/09/23 23:15:00	0.00	-2.50	0.00
04/09/23 23:30:00	0.00	-2.50	0.00
04/09/23 23:45:00	0.00	-2.50	0.00
04/10/23 00:00:00	0.00	-2.50	0.00
04/10/23 00:15:00	0.00	-2.50	0.00
04/10/23 00:30:00	0.00	-2.50	0.00
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04/10/23 01:00:00	0.00	-2.50	0.00
04/10/23 01:15:00	0.00	-2.50	0.00
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04/10/23 01:45:00	0.00	-2.50	0.00
04/10/23 02:00:00	0.00	-2.50	0.00
04/10/23 02:15:00	0.00	-2.50	0.00
04/10/23 02:30:00	0.00	-2.50	0.00
04/10/23 02:45:00	0.00	-2.50	0.00
04/10/23 03:00:00	0.00	-2.50	0.00
04/10/23 03:15:00	0.00	-2.50	0.00
04/10/23 03:30:00	0.00	-2.50	0.00
04/10/23 03:45:00	0.00	-2.50	0.00
04/10/23 04:00:00	0.00	-2.50	0.00
04/10/23 04:15:00	0.00	-2.50	0.00
04/10/23 04:30:00	0.00	-2.50	0.00
04/10/23 04:45:00	0.00	-2.50	0.00
04/10/23 05:00:00	0.00	-2.50	0.00
04/10/23 05:15:00	0.00	-2.50	0.00
04/10/23 05:30:00	0.00	-2.50	0.00
04/10/23 05:45:00	0.00	-2.50	0.00
04/10/23 06:00:00	0.00	-2.50	0.00
04/10/23 06:15:00	0.00	-2.50	0.00
04/10/23 06:30:00	0.00	-2.50	0.00
04/10/23 06:45:00	0.00	-2.50	0.00
04/10/23 07:00:00	0.00	-2.50	0.00
04/10/23 07:15:00	0.00	-2.50	0.00
04/10/23 07:30:00	0.00	-2.50	0.00
04/10/23 07:45:00	0.00	-2.50	0.00
04/10/23 08:00:00	0.00	-2.50	0.00
04/10/23 08:15:00	0.00	-2.50	0.00
04/10/23 08:30:00	0.00	-2.50	0.00
04/10/23 08:45:00	0.00	-2.50	0.00
04/10/23 09:00:00	0.00	-2.50	0.00
04/10/23 09:15:00	0.00	-2.50	0.00
04/10/23 09:30:00	0.00	-2.50	0.00
04/10/23 09:45:00	0.00	-2.50	0.00
04/10/23 10:00:00	0.00	-2.50	0.00
04/10/23 10:15:00	0.00	-2.50	0.00
04/10/23 10:30:00	0.00	-2.50	0.00
04/10/23 10:45:00	0.00	-2.50	0.00
04/10/23 11:00:00	0.00	-2.50	0.00
04/10/23 11:15:00	0.00	-2.50	0.00
04/10/23 11:30:00	0.00	-2.50	0.00
04/10/23 11:45:00	0.00	-2.50	0.00
04/10/23 12:00:00	0.00	-2.50	0.00

04/10/23 12:15:00	0.00	-2.50	0.00
04/10/23 12:30:00	0.00	-2.50	0.00
04/10/23 12:45:00	0.00	-2.50	0.00
04/10/23 13:00:00	0.00	-2.50	0.00
04/10/23 13:15:00	0.00	-2.50	0.00
04/10/23 13:30:00	0.00	-2.50	0.00
04/10/23 13:45:00	0.00	-2.50	0.00
04/10/23 14:00:00	0.00	-2.50	0.00
04/10/23 14:15:00	0.00	-2.50	0.00
04/10/23 14:30:00	0.00	-2.50	0.00
04/10/23 14:45:00	0.00	-2.50	0.00
04/10/23 15:00:00	0.00	-2.50	0.00
04/10/23 15:15:00	0.00	-2.50	0.00
04/10/23 15:30:00	0.00	-2.50	0.00
04/10/23 15:45:00	0.00	-2.50	0.00
04/10/23 16:00:00	0.00	-2.50	0.00
04/10/23 16:15:00	0.00	-2.50	0.00
04/10/23 16:30:00	0.00	-2.50	0.00
04/10/23 16:45:00	0.00	-2.50	0.00
04/10/23 17:00:00	0.00	-2.50	0.00
04/10/23 17:15:00	0.00	-2.50	0.00
04/10/23 17:30:00	0.00	-2.50	0.00
04/10/23 17:45:00	0.00	-2.50	0.00
04/10/23 18:00:00	0.00	-2.50	0.00
04/10/23 18:15:00	0.00	-2.50	0.00
04/10/23 18:30:00	0.00	-2.50	0.00
04/10/23 18:45:00	0.00	-2.50	0.00
04/10/23 19:00:00	0.00	-2.50	0.00
04/10/23 19:15:00	0.00	-2.50	0.00
04/10/23 19:30:00	0.00	-2.50	0.00
04/10/23 19:45:00	0.00	-2.50	0.00
04/10/23 20:00:00	0.00	-2.50	0.00
04/10/23 20:15:00	0.00	-2.50	0.00
04/10/23 20:30:00	0.00	-2.50	0.00
04/10/23 20:45:00	0.00	-2.50	0.00
04/10/23 21:00:00	0.00	-2.50	0.00
04/10/23 21:15:00	0.00	-2.50	0.00
04/10/23 21:30:00	0.00	-2.50	0.00
04/10/23 21:45:00	0.00	-2.50	0.00
04/10/23 22:00:00	0.00	-2.50	0.00
04/10/23 22:15:00	0.00	-2.50	0.00
04/10/23 22:30:00	0.00	-2.50	0.00
04/10/23 22:45:00	0.00	-2.50	0.00
04/10/23 23:00:00	0.00	-2.50	0.00
04/10/23 23:15:00	0.00	-2.50	0.00
04/10/23 23:30:00	0.00	-2.50	0.00
04/10/23 23:45:00	0.00	-2.50	0.00
04/11/23 00:00:00	0.00	-2.50	0.00
04/11/23 00:15:00	0.00	-2.50	0.00
04/11/23 00:30:00	0.00	-2.50	0.00
04/11/23 00:45:00	0.00	-2.50	0.00
04/11/23 01:00:00	0.00	-2.50	0.00
04/11/23 01:15:00	0.00	-2.50	0.00
04/11/23 01:30:00	0.00	-2.50	0.00
04/11/23 01:45:00	0.00	-2.50	0.00
04/11/23 02:00:00	0.00	-2.50	0.00
04/11/23 02:15:00	0.00	-2.50	0.00
04/11/23 02:30:00	0.00	-2.50	0.00
04/11/23 02:45:00	0.00	-2.50	0.00
04/11/23 03:00:00	0.00	-2.50	0.00
04/11/23 03:15:00	0.00	-2.50	0.00
04/11/23 03:30:00	0.00	-2.50	0.00
04/11/23 03:45:00	0.00	-2.50	0.00
04/11/23 04:00:00	0.00	-2.50	0.00
04/11/23 04:15:00	0.00	-2.50	0.00
04/11/23 04:30:00	0.00	-2.50	0.00
04/11/23 04:45:00	0.00	-2.50	0.00
04/11/23 05:00:00	0.00	-2.50	0.00
04/11/23 05:15:00	0.00	-2.50	0.00

04/11/23 05:30:00	0.00	-2.50	0.00
04/11/23 05:45:00	0.00	-2.50	0.00
04/11/23 06:00:00	0.00	-2.50	0.00
04/11/23 06:15:00	0.00	-2.50	0.00
04/11/23 06:30:00	0.00	-2.50	0.00
04/11/23 06:45:00	0.00	-2.50	0.00
04/11/23 07:00:00	0.00	-2.50	0.00
04/11/23 07:15:00	0.00	-2.50	0.00
04/22/23 08:45:00	0.00	1.47	0.00
04/22/23 09:00:00	0.00	1.47	0.00
04/22/23 09:15:00	0.00	1.47	0.00
04/22/23 09:30:00	0.00	1.47	0.00
04/22/23 09:45:00	0.00	1.47	0.00
04/22/23 10:00:00	0.00	1.47	0.00
04/22/23 10:15:00	0.00	1.47	0.00
04/22/23 10:30:00	0.00	1.47	0.00
04/22/23 10:45:00	0.00	1.48	0.00
04/22/23 11:00:00	0.00	1.47	0.00
04/22/23 11:15:00	0.00	1.47	0.00
04/22/23 11:30:00	0.00	1.47	0.00
04/22/23 11:45:00	0.00	1.47	0.00
04/22/23 12:00:00	0.00	1.47	0.00
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04/22/23 12:45:00	0.00	1.48	0.00
04/22/23 13:00:00	0.00	1.49	0.00
04/22/23 13:15:00	0.00	1.48	0.00
04/22/23 13:30:00	0.00	1.47	0.00
04/22/23 13:45:00	0.00	1.47	0.00
04/22/23 14:00:00	0.00	1.47	0.00
04/22/23 14:15:00	0.00	1.48	0.00
04/22/23 14:30:00	0.00	1.48	0.00
04/22/23 14:45:00	0.00	1.48	0.00
04/22/23 15:00:00	0.00	1.48	0.00
04/22/23 15:15:00	0.00	1.47	0.00
04/22/23 15:30:00	0.00	1.47	0.00
04/22/23 15:45:00	0.00	1.47	0.00
04/22/23 16:00:00	0.00	1.48	0.00
04/22/23 16:15:00	0.00	1.47	0.00
04/22/23 16:30:00	0.00	1.48	0.00
04/22/23 16:45:00	0.00	1.48	0.00
04/22/23 17:00:00	0.00	1.48	0.00
04/22/23 17:15:00	0.00	1.48	0.00
04/22/23 17:30:00	0.00	1.48	0.00
04/22/23 17:45:00	0.00	1.48	0.00
04/22/23 18:00:00	0.00	1.48	0.00
04/22/23 18:15:00	0.00	1.48	0.00
04/22/23 18:30:00	0.00	1.48	0.00
04/22/23 18:45:00	0.00	1.48	0.00
04/22/23 19:00:00	0.00	1.48	0.00
04/22/23 19:15:00	0.00	1.48	0.00
04/22/23 19:30:00	0.00	1.48	0.00
04/22/23 19:45:00	0.00	1.48	0.00
04/22/23 20:00:00	0.00	1.48	0.00
04/22/23 20:15:00	0.00	1.47	0.00
04/22/23 20:30:00	0.00	1.47	0.00
04/22/23 20:45:00	0.00	1.47	0.00
04/22/23 21:00:00	0.00	1.47	0.00
04/22/23 21:15:00	0.00	1.47	0.00
04/22/23 21:30:00	0.00	1.47	0.00
04/22/23 21:45:00	0.00	1.47	0.00
04/22/23 22:00:00	0.00	1.47	0.00
04/22/23 22:15:00	0.00	1.47	0.00
04/22/23 22:30:00	0.00	1.47	0.00
04/22/23 22:45:00	0.00	1.47	0.00
04/22/23 23:00:00	0.00	1.47	0.00
04/22/23 23:15:00	0.00	1.47	0.00
04/22/23 23:30:00	0.00	1.47	0.00
04/22/23 23:45:00	0.00	1.47	0.00

04/23/23 00:00:00	0.00	1.47	0.00
04/23/23 00:15:00	0.00	1.47	0.00
04/23/23 00:30:00	0.00	1.47	0.00
04/23/23 00:45:00	0.00	1.47	0.00
04/23/23 01:00:00	0.00	1.47	0.00
04/23/23 01:15:00	0.00	1.47	0.00
04/23/23 01:30:00	0.00	1.47	0.00
04/23/23 01:45:00	0.00	1.47	0.00
04/23/23 02:00:00	0.00	1.47	0.00
04/23/23 02:15:00	0.00	1.47	0.00
04/23/23 02:30:00	0.00	1.47	0.00
04/23/23 02:45:00	0.00	1.47	0.00
04/23/23 03:00:00	0.00	1.47	0.00
04/23/23 03:15:00	0.00	1.47	0.00
04/23/23 03:30:00	0.00	1.47	0.00
04/23/23 03:45:00	0.00	1.47	0.00
04/23/23 04:00:00	0.00	1.48	0.00
04/23/23 04:15:00	0.00	1.48	0.00
04/23/23 04:30:00	0.00	1.47	0.00
04/23/23 04:45:00	0.00	1.47	0.00
04/23/23 05:00:00	0.00	1.48	0.00
04/23/23 05:15:00	0.00	1.48	0.00
04/23/23 05:30:00	0.00	1.47	0.00
04/23/23 05:45:00	0.00	1.47	0.00
04/23/23 06:00:00	0.00	1.47	0.00
04/23/23 06:15:00	0.00	1.48	0.00
04/23/23 06:30:00	0.00	1.47	0.00
04/23/23 06:45:00	0.00	1.47	0.00
04/23/23 07:00:00	0.00	1.46	0.00
04/23/23 07:15:00	0.00	1.48	0.00
04/23/23 07:30:00	0.00	1.46	0.00
04/23/23 07:45:00	0.00	1.46	0.00
04/23/23 08:00:00	0.00	1.47	0.00
04/23/23 08:15:00	0.00	1.47	0.00
04/23/23 08:30:00	0.00	1.46	0.00
04/23/23 08:45:00	0.00	1.47	0.00
04/23/23 09:00:00	0.00	1.47	0.00
04/23/23 09:15:00	0.00	1.48	0.00
04/23/23 09:30:00	0.00	1.46	0.00
04/23/23 09:45:00	0.00	1.47	0.00
04/23/23 10:00:00	0.00	1.47	0.00
04/23/23 10:15:00	0.00	1.48	0.00
04/23/23 10:30:00	0.00	1.47	0.00
04/23/23 10:45:00	0.00	1.47	0.00
04/23/23 11:00:00	0.00	1.48	0.00
04/23/23 11:15:00	0.00	1.48	0.00
04/23/23 11:30:00	0.00	1.48	0.00
04/23/23 11:45:00	0.00	1.47	0.00
04/23/23 12:00:00	0.00	1.47	0.00
04/23/23 12:15:00	0.00	1.47	0.00
04/23/23 12:30:00	0.00	1.48	0.00
04/23/23 12:45:00	0.00	1.48	0.00
04/23/23 13:00:00	0.00	1.49	0.00
04/23/23 13:15:00	0.00	1.49	0.00
04/23/23 13:30:00	0.00	1.47	0.00
04/23/23 13:45:00	0.00	1.47	0.00
04/23/23 14:00:00	0.00	1.47	0.00
04/23/23 15:00:00	0.00	1.47	0.00
04/23/23 15:15:00	0.00	1.48	0.00
04/23/23 15:30:00	0.00	1.47	0.00
04/23/23 15:45:00	0.00	1.47	0.00
04/23/23 16:00:00	0.00	1.47	0.00
04/23/23 16:15:00	0.01	1.50	
04/23/23 16:30:00	0.01	1.50	
04/23/23 16:45:00	0.00	1.48	0.00
04/23/23 17:00:00	0.00	1.48	0.00
04/23/23 17:15:00	0.00	1.48	0.00
04/23/23 17:30:00	0.00	1.48	0.00
04/23/23 17:45:00	0.00	1.48	0.00

04/23/23 18:00:00	0.00	1.48	0.00
04/23/23 18:15:00	0.00	1.48	0.00
04/23/23 18:30:00	0.00	1.48	0.00
04/23/23 18:45:00	0.00	1.48	0.00
04/23/23 19:00:00	0.00	1.48	0.00
04/23/23 19:15:00	0.00	1.48	0.00
04/23/23 19:30:00	0.00	1.48	0.00
04/23/23 19:45:00	0.00	1.48	0.00
04/23/23 20:00:00	0.00	1.48	0.00
04/23/23 20:15:00	0.00	1.48	0.00
04/23/23 20:30:00	0.00	1.47	0.00
04/23/23 20:45:00	0.00	1.48	0.00
04/23/23 21:00:00	0.00	1.48	0.00
04/23/23 21:15:00	0.00	1.48	0.00
04/23/23 21:30:00	0.00	1.47	0.00
04/23/23 21:45:00	0.00	1.48	0.00
04/23/23 22:00:00	0.00	1.48	0.00
04/23/23 22:15:00	0.00	1.47	0.00
04/23/23 22:30:00	0.00	1.48	0.00
04/23/23 22:45:00	0.00	1.47	0.00
04/23/23 23:00:00	0.00	1.48	0.00
04/23/23 23:15:00	0.00	1.48	0.00
04/23/23 23:30:00	0.00	1.48	0.00
04/23/23 23:45:00	0.00	1.47	0.00
04/24/23 00:00:00	0.00	1.48	0.00
04/24/23 00:15:00	0.00	1.48	0.00
04/24/23 00:30:00	0.00	1.47	0.00
04/24/23 00:45:00	0.00	1.47	0.00
04/24/23 01:00:00	0.00	1.48	0.00
04/24/23 01:15:00	0.00	1.47	0.00
04/24/23 01:30:00	0.00	1.48	0.00
04/24/23 01:45:00	0.00	1.48	0.00
04/24/23 02:00:00	0.00	1.48	0.00
04/24/23 02:15:00	0.00	1.47	0.00
04/24/23 02:30:00	0.00	1.47	0.00
04/24/23 02:45:00	0.00	1.47	0.00
04/24/23 03:00:00	0.00	1.47	0.00
04/24/23 03:15:00	0.00	1.47	0.00
04/24/23 03:30:00	0.00	1.47	0.00
04/24/23 03:45:00	0.00	1.47	0.00
04/24/23 04:00:00	0.00	1.47	0.00
04/24/23 04:15:00	0.00	1.47	0.00
04/24/23 04:30:00	0.00	1.47	0.00
04/24/23 04:45:00	0.00	1.47	0.00
04/24/23 05:00:00	0.00	1.48	0.00
04/24/23 05:15:00	0.00	1.47	0.00
04/24/23 05:30:00	0.00	1.48	0.00
04/24/23 05:45:00	0.00	1.48	0.00
04/24/23 06:00:00	0.00	1.48	0.00
04/24/23 06:15:00	0.00	1.48	0.00
04/24/23 06:30:00	0.00	1.47	0.00
04/24/23 06:45:00	0.00	1.47	0.00
04/24/23 07:00:00	0.00	1.47	0.00
04/24/23 07:15:00	0.00	1.46	0.00
04/24/23 07:30:00	0.00	1.47	0.00
04/24/23 07:45:00	0.00	1.47	0.00
04/24/23 08:00:00	15.59	2.19	0.02
04/24/23 08:15:00	25.66	2.45	0.04
04/24/23 08:30:00	45.13	2.85	0.06
04/24/23 08:45:00	45.02	2.85	0.06
04/24/23 09:00:00	45.38	2.86	0.06
04/24/23 09:15:00	45.34	2.86	0.06
04/24/23 09:30:00	45.05	2.85	0.06
04/24/23 09:45:00	44.97	2.85	0.06
04/24/23 10:00:00	45.08	2.85	0.06
04/24/23 10:15:00	45.09	2.85	0.06
04/24/23 10:30:00	45.54	2.86	0.06
04/24/23 10:45:00	45.29	2.86	0.06
04/24/23 11:00:00	45.02	2.85	0.06

04/24/23 11:15:00	45.59	2.86	0.06
04/24/23 11:30:00	45.52	2.86	0.06
04/24/23 11:45:00	45.38	2.86	0.06
04/24/23 12:00:00	45.34	2.86	0.06
04/24/23 12:15:00	45.02	2.85	0.06
04/24/23 12:30:00	45.45	2.86	0.06
04/24/23 12:45:00	45.17	2.86	0.06
04/24/23 13:00:00	45.86	2.87	0.06
04/24/23 13:15:00	44.93	2.85	0.06
04/24/23 13:30:00	44.52	2.84	0.06
04/24/23 13:45:00	45.22	2.86	0.06
04/24/23 14:00:00	45.54	2.86	0.06
04/24/23 14:15:00	45.29	2.86	0.06
04/24/23 14:30:00	45.13	2.85	0.06
04/24/23 14:45:00	45.52	2.86	0.06
04/24/23 15:00:00	45.83	2.87	0.06
04/24/23 15:15:00	45.45	2.86	0.06
04/24/23 15:30:00	45.50	2.86	0.06
04/24/23 15:45:00	45.82	2.87	0.06
04/24/23 16:00:00	45.81	2.87	0.06
04/24/23 16:15:00	46.59	2.88	0.06
04/24/23 16:30:00	46.26	2.88	0.06
04/24/23 16:45:00	46.12	2.87	0.06
04/24/23 17:00:00	46.22	2.88	0.06
04/24/23 17:15:00	45.71	2.87	0.06
04/24/23 17:30:00	45.66	2.86	0.06
04/24/23 17:45:00	45.69	2.87	0.06
04/24/23 18:00:00	45.55	2.86	0.06
04/24/23 18:15:00	45.67	2.86	0.06
04/24/23 18:30:00	45.50	2.86	0.06
04/24/23 18:45:00	45.76	2.87	0.06
04/24/23 19:00:00	45.73	2.87	0.06
04/24/23 19:15:00	45.55	2.86	0.06
04/24/23 19:30:00	45.43	2.86	0.06
04/24/23 19:45:00	45.32	2.86	0.06
04/24/23 20:00:00	45.55	2.86	0.06
04/24/23 20:15:00	45.45	2.86	0.06
04/24/23 20:30:00	46.08	2.87	0.06
04/24/23 20:45:00	45.73	2.87	0.06
04/24/23 21:00:00	45.27	2.86	0.06
04/24/23 21:15:00	45.43	2.86	0.06
04/24/23 21:30:00	45.49	2.86	0.06
04/24/23 21:45:00	45.39	2.86	0.06
04/24/23 22:00:00	45.38	2.86	0.06
04/24/23 22:15:00	45.30	2.86	0.06
04/24/23 22:30:00	45.89	2.87	0.06
04/24/23 22:45:00	45.66	2.86	0.06
04/24/23 23:00:00	45.62	2.86	0.06
04/24/23 23:15:00	45.07	2.85	0.06
04/24/23 23:30:00	45.40	2.86	0.06
04/24/23 23:45:00	45.49	2.86	0.06
04/25/23 00:00:00	44.98	2.85	0.06
04/25/23 00:15:00	45.38	2.86	0.06
04/25/23 00:30:00	45.24	2.86	0.06
04/25/23 00:45:00	45.62	2.86	0.06
04/25/23 01:00:00	45.24	2.86	0.06
04/25/23 01:15:00	45.73	2.87	0.06
04/25/23 01:30:00	45.71	2.87	0.06
04/25/23 01:45:00	45.37	2.86	0.06
04/25/23 02:00:00	44.98	2.85	0.06
04/25/23 02:15:00	45.48	2.86	0.06
04/25/23 02:30:00	45.72	2.87	0.06
04/25/23 02:45:00	45.28	2.86	0.06
04/25/23 03:00:00	45.59	2.86	0.06
04/25/23 03:15:00	45.52	2.86	0.06
04/25/23 03:30:00	45.22	2.86	0.06
04/25/23 03:45:00	44.67	2.85	0.06
04/25/23 04:00:00	45.17	2.86	0.06
04/25/23 04:15:00	45.22	2.86	0.06

04/25/23 04:30:00	45.17	2.86	0.06
04/25/23 04:45:00	45.40	2.86	0.06
04/25/23 05:00:00	45.27	2.86	0.06
04/25/23 05:15:00	45.43	2.86	0.06
04/25/23 05:30:00	45.44	2.86	0.06
04/25/23 05:45:00	45.17	2.86	0.06
04/25/23 06:00:00	45.24	2.86	0.06
04/25/23 06:15:00	45.22	2.86	0.06
04/25/23 06:30:00	44.94	2.85	0.06
04/25/23 06:45:00	45.03	2.85	0.06
04/25/23 07:00:00	44.82	2.85	0.06
04/25/23 07:15:00	44.84	2.85	0.06
04/25/23 07:30:00	45.14	2.85	0.06
04/25/23 07:45:00	44.73	2.85	0.06
04/25/23 08:00:00	45.35	2.86	0.06
04/25/23 08:15:00	45.05	2.85	0.06
04/25/23 08:30:00	45.09	2.85	0.06
04/25/23 08:45:00	45.73	2.87	0.06
04/25/23 09:00:00	45.93	2.87	0.06
04/25/23 09:15:00	44.68	2.85	0.06
04/25/23 09:30:00	45.09	2.85	0.06
04/25/23 09:45:00	44.95	2.85	0.06
04/25/23 10:00:00	45.17	2.86	0.06
04/25/23 10:15:00	45.42	2.86	0.06
04/25/23 10:30:00	45.43	2.86	0.06
04/25/23 10:45:00	45.03	2.85	0.06
04/25/23 11:00:00	46.21	2.88	0.06
04/25/23 11:15:00	45.35	2.86	0.06
04/25/23 11:30:00	44.92	2.85	0.06
04/25/23 11:45:00	46.13	2.87	0.06
04/25/23 12:00:00	45.30	2.86	0.06
04/25/23 12:15:00	45.19	2.86	0.06
04/25/23 12:30:00	45.38	2.86	0.06
04/25/23 12:45:00	45.33	2.86	0.06
04/25/23 13:00:00	46.66	2.88	0.06
04/25/23 13:15:00	45.05	2.85	0.06
04/25/23 13:30:00	45.12	2.85	0.06
04/25/23 13:45:00	45.29	2.86	0.06
04/25/23 14:00:00	45.34	2.86	0.06
04/25/23 14:15:00	45.59	2.86	0.06
04/25/23 14:30:00	45.32	2.86	0.06
04/25/23 14:45:00	45.50	2.86	0.06
04/25/23 15:00:00	45.92	2.87	0.06
04/25/23 15:15:00	45.43	2.86	0.06
04/25/23 16:15:00	46.97	2.89	0.06
04/25/23 16:30:00	46.37	2.88	0.06
04/25/23 16:45:00	45.92	2.87	0.06
04/25/23 17:00:00	45.60	2.86	0.06
04/25/23 17:15:00	45.63	2.86	0.06
04/25/23 17:30:00	45.68	2.87	0.06
04/25/23 17:45:00	46.20	2.87	0.06
04/25/23 18:00:00	45.86	2.87	0.06
04/25/23 18:15:00	45.28	2.86	0.06
04/25/23 18:30:00	45.35	2.86	0.06
04/25/23 18:45:00	45.60	2.86	0.06
04/25/23 19:00:00	46.02	2.87	0.06
04/25/23 19:15:00	46.13	2.87	0.06
04/25/23 19:30:00	45.66	2.86	0.06
04/25/23 19:45:00	46.18	2.87	0.06
04/25/23 20:00:00	45.33	2.86	0.06
04/25/23 20:15:00	45.03	2.85	0.06
04/25/23 20:30:00	45.47	2.86	0.06
04/25/23 20:45:00	45.24	2.86	0.06
04/25/23 21:00:00	45.45	2.86	0.06
04/25/23 21:15:00	45.23	2.86	0.06
04/25/23 21:30:00	45.50	2.86	0.06
04/25/23 21:45:00	45.38	2.86	0.06
04/25/23 22:00:00	45.76	2.87	0.06
04/25/23 22:15:00	45.60	2.86	0.06

04/25/23 22:30:00	45.29	2.86	0.06
04/25/23 22:45:00	45.15	2.86	0.06
04/25/23 23:00:00	45.25	2.86	0.06
04/25/23 23:15:00	45.38	2.86	0.06
04/25/23 23:30:00	45.13	2.85	0.06
04/25/23 23:45:00	45.37	2.86	0.06
04/26/23 00:00:00	45.52	2.86	0.06
04/26/23 00:15:00	45.52	2.86	0.06
04/26/23 00:30:00	45.54	2.86	0.06
04/26/23 00:45:00	45.53	2.86	0.06
04/26/23 01:00:00	45.84	2.87	0.06
04/26/23 01:15:00	45.57	2.86	0.06
04/26/23 01:30:00	45.19	2.86	0.06
04/26/23 01:45:00	45.18	2.86	0.06
04/26/23 02:00:00	45.49	2.86	0.06
04/26/23 02:15:00	45.33	2.86	0.06
04/26/23 02:30:00	45.27	2.86	0.06
04/26/23 02:45:00	44.75	2.85	0.06
04/26/23 03:00:00	45.34	2.86	0.06
04/26/23 03:15:00	45.58	2.86	0.06
04/26/23 03:30:00	45.24	2.86	0.06
04/26/23 03:45:00	46.18	2.87	0.06
04/26/23 04:00:00	45.45	2.86	0.06
04/26/23 04:15:00	45.32	2.86	0.06
04/26/23 04:30:00	44.95	2.85	0.06
04/26/23 04:45:00	45.07	2.85	0.06
04/26/23 05:00:00	44.90	2.85	0.06
04/26/23 05:15:00	45.38	2.86	0.06
04/26/23 05:30:00	45.44	2.86	0.06
04/26/23 05:45:00	45.48	2.86	0.06
04/26/23 06:00:00	45.05	2.85	0.06
04/26/23 06:15:00	44.88	2.85	0.06
04/26/23 06:30:00	44.75	2.85	0.06
04/26/23 06:45:00	45.03	2.85	0.06
04/26/23 07:00:00	44.64	2.85	0.06
04/26/23 07:15:00	44.78	2.85	0.06
04/26/23 07:30:00	44.97	2.85	0.06
04/26/23 07:45:00	44.70	2.85	0.06
04/26/23 08:00:00	44.78	2.85	0.06
04/26/23 08:15:00	44.77	2.85	0.06
04/26/23 08:30:00	44.99	2.85	0.06
04/26/23 08:45:00	44.72	2.85	0.06
04/26/23 09:00:00	45.42	2.86	0.06
04/26/23 09:15:00	45.44	2.86	0.06
04/26/23 09:30:00	45.35	2.86	0.06
04/26/23 09:45:00	45.34	2.86	0.06
04/26/23 10:00:00	45.35	2.86	0.06
04/26/23 10:15:00	44.94	2.85	0.06
04/26/23 10:30:00	45.49	2.86	0.06
04/26/23 10:45:00	45.28	2.86	0.06
04/26/23 11:00:00	45.13	2.85	0.06
04/26/23 11:15:00	45.37	2.86	0.06
04/26/23 11:30:00	45.07	2.85	0.06
04/26/23 11:45:00	45.33	2.86	0.06
04/26/23 12:00:00	46.00	2.87	0.06
04/26/23 12:15:00	45.49	2.86	0.06
04/26/23 12:30:00	45.82	2.87	0.06
04/26/23 12:45:00	45.58	2.86	0.06
04/26/23 13:00:00	46.49	2.88	0.06
04/26/23 13:15:00	45.25	2.86	0.06
04/26/23 13:30:00	44.74	2.85	0.06
04/26/23 13:45:00	45.32	2.86	0.06
04/26/23 14:00:00	45.49	2.86	0.06
04/26/23 14:15:00	45.76	2.87	0.06
04/26/23 14:30:00	45.67	2.86	0.06
04/26/23 14:45:00	48.00	2.91	0.07
04/26/23 15:00:00	48.01	2.91	0.07
04/26/23 15:15:00	48.16	2.91	0.07
04/26/23 15:30:00	47.58	2.90	0.07

04/26/23 15:45:00	47.86	2.91	0.07
04/26/23 16:00:00	47.67	2.90	0.07
04/26/23 16:15:00	49.39	2.93	0.07
04/26/23 16:30:00	48.78	2.92	0.07
04/26/23 16:45:00	48.35	2.92	0.07
04/26/23 17:00:00	48.39	2.92	0.07
04/26/23 17:15:00	47.91	2.91	0.07
04/26/23 17:30:00	47.82	2.91	0.07
04/26/23 17:45:00	48.04	2.91	0.07
04/26/23 18:00:00	48.05	2.91	0.07
04/26/23 18:15:00	47.59	2.90	0.07
04/26/23 18:30:00	48.05	2.91	0.07
04/26/23 18:45:00	47.67	2.90	0.07
04/26/23 19:00:00	47.78	2.90	0.07
04/26/23 19:15:00	47.90	2.91	0.07
04/26/23 19:30:00	47.55	2.90	0.07
04/26/23 19:45:00	47.67	2.90	0.07
04/26/23 20:00:00	47.26	2.90	0.07
04/26/23 20:15:00	47.84	2.91	0.07
04/26/23 20:30:00	47.67	2.90	0.07
04/26/23 20:45:00	47.45	2.90	0.07
04/26/23 21:00:00	47.58	2.90	0.07
04/26/23 21:15:00	47.91	2.91	0.07
04/26/23 21:30:00	47.58	2.90	0.07
04/26/23 21:45:00	47.87	2.91	0.07
04/26/23 22:00:00	47.54	2.90	0.07
04/26/23 22:15:00	47.58	2.90	0.07
04/26/23 22:30:00	47.45	2.90	0.07
04/26/23 22:45:00	47.99	2.91	0.07
04/26/23 23:00:00	47.66	2.90	0.07
04/26/23 23:15:00	47.77	2.90	0.07
04/26/23 23:30:00	47.76	2.90	0.07
04/26/23 23:45:00	47.69	2.90	0.07
04/27/23 00:00:00	47.50	2.90	0.07
04/27/23 00:15:00	47.44	2.90	0.07
04/27/23 00:30:00	47.62	2.90	0.07
04/27/23 00:45:00	47.35	2.90	0.07
04/27/23 01:00:00	47.62	2.90	0.07
04/27/23 01:15:00	47.62	2.90	0.07
04/27/23 01:30:00	47.53	2.90	0.07
04/27/23 01:45:00	47.85	2.91	0.07
04/27/23 02:00:00	47.59	2.90	0.07
04/27/23 02:15:00	47.62	2.90	0.07
04/27/23 02:30:00	47.84	2.91	0.07
04/27/23 02:45:00	47.73	2.90	0.07
04/27/23 03:00:00	47.66	2.90	0.07
04/27/23 03:15:00	47.78	2.90	0.07
04/27/23 03:30:00	47.81	2.91	0.07
04/27/23 03:45:00	47.35	2.90	0.07
04/27/23 04:00:00	47.35	2.90	0.07
04/27/23 04:15:00	47.43	2.90	0.07
04/27/23 04:30:00	47.82	2.91	0.07
04/27/23 04:45:00	47.86	2.91	0.07
04/27/23 05:00:00	47.81	2.91	0.07
04/27/23 05:15:00	47.61	2.90	0.07
04/27/23 05:30:00	47.78	2.90	0.07
04/27/23 05:45:00	47.75	2.90	0.07
04/27/23 06:00:00	47.61	2.90	0.07
04/27/23 06:15:00	47.25	2.89	0.07
04/27/23 06:30:00	47.02	2.89	0.06
04/27/23 06:45:00	47.07	2.89	0.06
04/27/23 07:00:00	47.11	2.89	0.06
04/27/23 07:15:00	46.74	2.89	0.06
04/27/23 07:30:00	47.36	2.90	0.07
04/27/23 07:45:00	47.26	2.90	0.07
04/27/23 08:00:00	46.97	2.89	0.06
04/27/23 08:15:00	47.25	2.89	0.07
04/27/23 08:30:00	47.31	2.90	0.07
04/27/23 08:45:00	47.64	2.90	0.07

04/27/23 09:00:00	47.36	2.90	0.07
04/27/23 09:15:00	46.97	2.89	0.06
04/27/23 09:30:00	47.22	2.89	0.07
04/27/23 09:45:00	47.77	2.90	0.07
04/27/23 10:00:00	47.54	2.90	0.07
04/27/23 10:15:00	47.96	2.91	0.07
04/27/23 10:30:00	47.64	2.90	0.07
04/27/23 10:45:00	47.38	2.90	0.07
04/27/23 11:00:00	47.68	2.90	0.07
04/27/23 11:15:00	47.76	2.90	0.07
04/27/23 11:30:00	46.92	2.89	0.06
04/27/23 11:45:00	48.07	2.91	0.07
04/27/23 12:00:00	47.15	2.89	0.06
04/27/23 12:15:00	47.43	2.90	0.07
04/27/23 12:30:00	47.19	2.89	0.06
04/27/23 12:45:00	47.19	2.89	0.06
04/27/23 13:00:00	48.82	2.92	0.07
04/27/23 13:15:00	47.19	2.89	0.06
04/27/23 13:30:00	47.02	2.89	0.06
04/27/23 13:45:00	47.20	2.89	0.06
04/27/23 14:00:00	47.31	2.90	0.07
04/27/23 14:15:00	47.36	2.90	0.07
04/27/23 14:30:00	47.31	2.90	0.07
04/27/23 14:45:00	47.81	2.91	0.07
04/27/23 15:00:00	47.29	2.90	0.07
04/27/23 15:15:00	47.44	2.90	0.07
04/27/23 15:30:00	48.08	2.91	0.07
04/27/23 15:45:00	47.68	2.90	0.07
04/27/23 16:00:00	47.64	2.90	0.07
04/27/23 16:15:00	49.48	2.94	0.07
04/27/23 16:30:00	49.06	2.93	0.07
04/27/23 17:30:00	48.03	2.91	0.07
04/27/23 17:45:00	47.64	2.90	0.07
04/27/23 18:00:00	48.25	2.91	0.07
04/27/23 18:15:00	47.94	2.91	0.07
04/27/23 18:30:00	47.82	2.91	0.07
04/27/23 18:45:00	48.05	2.91	0.07
04/27/23 19:00:00	47.77	2.90	0.07
04/27/23 19:15:00	48.04	2.91	0.07
04/27/23 19:30:00	47.81	2.91	0.07
04/27/23 19:45:00	47.78	2.90	0.07
04/27/23 20:00:00	47.85	2.91	0.07
04/27/23 20:15:00	47.44	2.90	0.07
04/27/23 20:30:00	47.45	2.90	0.07
04/27/23 20:45:00	47.50	2.90	0.07
04/27/23 21:00:00	47.59	2.90	0.07
04/27/23 21:15:00	47.58	2.90	0.07
04/27/23 21:30:00	47.85	2.91	0.07
04/27/23 21:45:00	47.47	2.90	0.07
04/27/23 22:00:00	47.66	2.90	0.07
04/27/23 22:15:00	47.66	2.90	0.07
04/27/23 22:30:00	47.15	2.89	0.06
04/27/23 22:45:00	47.36	2.90	0.07
04/27/23 23:00:00	47.45	2.90	0.07
04/27/23 23:15:00	47.52	2.90	0.07
04/27/23 23:30:00	48.03	2.91	0.07
04/27/23 23:45:00	47.67	2.90	0.07
04/28/23 00:00:00	47.54	2.90	0.07
04/28/23 00:15:00	47.45	2.90	0.07
04/28/23 00:30:00	47.68	2.90	0.07
04/28/23 00:45:00	47.68	2.90	0.07
04/28/23 01:00:00	47.45	2.90	0.07
04/28/23 01:15:00	47.72	2.90	0.07
04/28/23 01:30:00	47.67	2.90	0.07
04/28/23 01:45:00	47.80	2.91	0.07
04/28/23 02:00:00	48.14	2.91	0.07
04/28/23 02:15:00	47.78	2.90	0.07
04/28/23 02:30:00	47.62	2.90	0.07
04/28/23 02:45:00	47.71	2.90	0.07

04/28/23 03:00:00	47.91	2.91	0.07
04/28/23 03:15:00	47.71	2.90	0.07
04/28/23 03:30:00	47.57	2.90	0.07
04/28/23 03:45:00	47.58	2.90	0.07
04/28/23 04:00:00	47.50	2.90	0.07
04/28/23 04:15:00	47.90	2.91	0.07
04/28/23 04:30:00	47.93	2.91	0.07
04/28/23 04:45:00	48.18	2.91	0.07
04/28/23 05:00:00	47.62	2.90	0.07
04/28/23 05:15:00	47.39	2.90	0.07
04/28/23 05:30:00	47.63	2.90	0.07
04/28/23 05:45:00	47.64	2.90	0.07
04/28/23 06:00:00	46.85	2.89	0.06
04/28/23 06:15:00	47.45	2.90	0.07
04/28/23 06:30:00	47.39	2.90	0.07
04/28/23 06:45:00	46.96	2.89	0.06
04/28/23 07:00:00	47.35	2.90	0.07
04/28/23 07:15:00	47.03	2.89	0.06
04/28/23 07:30:00	47.27	2.90	0.07
04/28/23 07:45:00	46.88	2.89	0.06
04/28/23 08:00:00	47.21	2.89	0.07
04/28/23 08:15:00	47.27	2.90	0.07
04/28/23 08:30:00	47.33	2.90	0.07
04/28/23 08:45:00	47.10	2.89	0.06
04/28/23 09:00:00	47.78	2.90	0.07
04/28/23 09:15:00	47.66	2.90	0.07
04/28/23 09:30:00	47.38	2.90	0.07
04/28/23 09:45:00	47.30	2.90	0.07
04/28/23 10:00:00	47.45	2.90	0.07
04/28/23 10:15:00	46.98	2.89	0.06
04/28/23 10:30:00	47.38	2.90	0.07
04/28/23 10:45:00	46.94	2.89	0.06
04/28/23 11:00:00	47.59	2.90	0.07
04/28/23 11:15:00	46.87	2.89	0.06
04/28/23 11:30:00	47.50	2.90	0.07
04/28/23 11:45:00	47.25	2.89	0.07
04/28/23 12:00:00	47.50	2.90	0.07
04/28/23 12:15:00	47.50	2.90	0.07
04/28/23 12:30:00	47.40	2.90	0.07
04/28/23 12:45:00	49.48	2.94	0.07
04/28/23 13:00:00	46.93	2.89	0.06
04/28/23 13:15:00	46.85	2.89	0.06
04/28/23 13:30:00	47.03	2.89	0.06
04/28/23 13:45:00	47.57	2.90	0.07
04/28/23 14:00:00	47.43	2.90	0.07
04/28/23 14:15:00	47.81	2.91	0.07
04/28/23 14:30:00	47.67	2.90	0.07
04/28/23 14:45:00	47.49	2.90	0.07
04/28/23 15:00:00	47.49	2.90	0.07
04/28/23 15:15:00	47.93	2.91	0.07
04/28/23 15:30:00	47.67	2.90	0.07
04/28/23 15:45:00	47.71	2.90	0.07
04/28/23 16:00:00	49.88	2.94	0.07
04/28/23 16:15:00	49.04	2.93	0.07
04/28/23 16:30:00	48.69	2.92	0.07
04/28/23 16:45:00	48.22	2.91	0.07
04/28/23 17:00:00	47.96	2.91	0.07
04/28/23 17:15:00	48.18	2.91	0.07
04/28/23 17:30:00	47.96	2.91	0.07
04/28/23 17:45:00	48.04	2.91	0.07
04/28/23 18:00:00	47.72	2.90	0.07
04/28/23 18:15:00	47.55	2.90	0.07
04/28/23 18:30:00	47.61	2.90	0.07
04/28/23 18:45:00	47.76	2.90	0.07
04/28/23 19:00:00	47.69	2.90	0.07
04/28/23 19:15:00	47.59	2.90	0.07
04/28/23 19:30:00	48.00	2.91	0.07
04/28/23 19:45:00	47.80	2.91	0.07
04/28/23 20:00:00	47.84	2.91	0.07

04/28/23 20:15:00	47.96	2.91	0.07
04/28/23 20:30:00	47.71	2.90	0.07
04/28/23 20:45:00	47.40	2.90	0.07
04/28/23 21:00:00	48.13	2.91	0.07
04/28/23 21:15:00	47.45	2.90	0.07
04/28/23 21:30:00	47.53	2.90	0.07
04/28/23 21:45:00	47.63	2.90	0.07
04/28/23 22:00:00	47.84	2.91	0.07
04/28/23 22:15:00	47.50	2.90	0.07
04/28/23 22:30:00	47.72	2.90	0.07
04/28/23 22:45:00	47.59	2.90	0.07
04/28/23 23:00:00	47.76	2.90	0.07
04/28/23 23:15:00	47.44	2.90	0.07
04/28/23 23:30:00	47.30	2.90	0.07
04/28/23 23:45:00	47.80	2.91	0.07
04/29/23 00:00:00	47.76	2.90	0.07
04/29/23 00:15:00	47.87	2.91	0.07
04/29/23 00:30:00	47.72	2.90	0.07
04/29/23 00:45:00	47.59	2.90	0.07
04/29/23 01:00:00	47.39	2.90	0.07
04/29/23 01:15:00	47.82	2.91	0.07
04/29/23 01:30:00	47.39	2.90	0.07
04/29/23 01:45:00	47.64	2.90	0.07
04/29/23 02:00:00	47.49	2.90	0.07
04/29/23 02:15:00	48.21	2.91	0.07
04/29/23 02:30:00	47.85	2.91	0.07
04/29/23 02:45:00	47.73	2.90	0.07
04/29/23 03:00:00	47.64	2.90	0.07
04/29/23 03:15:00	47.90	2.91	0.07
04/29/23 03:30:00	47.62	2.90	0.07
04/29/23 03:45:00	47.67	2.90	0.07
04/29/23 04:00:00	47.52	2.90	0.07
04/29/23 04:15:00	47.77	2.90	0.07
04/29/23 04:30:00	47.48	2.90	0.07
04/29/23 04:45:00	47.54	2.90	0.07
04/29/23 05:00:00	47.43	2.90	0.07
04/29/23 05:15:00	47.27	2.90	0.07
04/29/23 05:30:00	47.66	2.90	0.07
04/29/23 05:45:00	47.71	2.90	0.07
04/29/23 06:00:00	47.53	2.90	0.07
04/29/23 06:15:00	47.01	2.89	0.06
04/29/23 06:30:00	46.79	2.89	0.06
04/29/23 06:45:00	47.41	2.90	0.07
04/29/23 07:00:00	47.21	2.89	0.07
04/29/23 07:15:00	47.25	2.89	0.07
04/29/23 07:30:00	46.65	2.88	0.06
04/29/23 07:45:00	46.84	2.89	0.06
04/29/23 08:00:00	47.31	2.90	0.07
04/29/23 08:15:00	47.36	2.90	0.07
04/29/23 08:30:00	47.36	2.90	0.07
04/29/23 08:45:00	47.59	2.90	0.07
04/29/23 09:00:00	47.76	2.90	0.07
04/29/23 09:15:00	47.22	2.89	0.07
04/29/23 09:30:00	47.49	2.90	0.07
04/29/23 09:45:00	47.45	2.90	0.07
04/29/23 10:00:00	47.38	2.90	0.07
04/29/23 10:15:00	47.21	2.89	0.07
04/29/23 10:30:00	47.84	2.91	0.07
04/29/23 10:45:00	47.36	2.90	0.07
04/29/23 11:00:00	47.95	2.91	0.07
04/29/23 11:15:00	47.49	2.90	0.07
04/29/23 11:30:00	47.86	2.91	0.07
04/29/23 11:45:00	47.11	2.89	0.06
04/29/23 12:00:00	46.92	2.89	0.06
04/29/23 12:15:00	47.41	2.90	0.07
04/29/23 12:30:00	47.41	2.90	0.07
04/29/23 12:45:00	49.38	2.93	0.07
04/29/23 13:00:00	47.20	2.89	0.06
04/29/23 13:15:00	47.31	2.90	0.07

04/29/23 13:30:00	47.27	2.90	0.07
04/29/23 13:45:00	48.23	2.91	0.07
04/29/23 14:00:00	47.62	2.90	0.07
04/29/23 14:15:00	47.76	2.90	0.07
04/29/23 14:30:00	47.84	2.91	0.07
04/29/23 14:45:00	47.64	2.90	0.07
04/29/23 15:00:00	47.53	2.90	0.07
04/29/23 15:15:00	48.17	2.91	0.07
04/29/23 15:30:00	48.03	2.91	0.07
04/29/23 15:45:00	48.03	2.91	0.07
04/29/23 16:00:00	50.00	2.95	0.07
04/29/23 16:15:00	48.82	2.92	0.07
04/29/23 16:30:00	48.63	2.92	0.07
04/29/23 16:45:00	48.23	2.91	0.07
04/29/23 17:00:00	48.00	2.91	0.07
04/29/23 17:15:00	47.99	2.91	0.07
04/29/23 17:30:00	47.78	2.90	0.07
04/29/23 17:45:00	48.04	2.91	0.07
04/29/23 18:45:00	47.82	2.91	0.07
04/29/23 19:00:00	48.22	2.91	0.07
04/29/23 19:15:00	47.69	2.90	0.07
04/29/23 19:30:00	48.04	2.91	0.07
04/29/23 19:45:00	47.59	2.90	0.07
04/29/23 20:00:00	47.36	2.90	0.07
04/29/23 20:15:00	47.49	2.90	0.07
04/29/23 20:30:00	47.80	2.91	0.07
04/29/23 20:45:00	47.63	2.90	0.07
04/29/23 21:00:00	47.80	2.91	0.07
04/29/23 21:15:00	47.66	2.90	0.07
04/29/23 21:30:00	47.59	2.90	0.07
04/29/23 21:45:00	47.41	2.90	0.07
04/29/23 22:00:00	47.57	2.90	0.07
04/29/23 22:15:00	47.72	2.90	0.07
04/29/23 22:30:00	47.91	2.91	0.07
04/29/23 22:45:00	47.54	2.90	0.07
04/29/23 23:00:00	47.06	2.89	0.06
04/29/23 23:15:00	47.73	2.90	0.07
04/29/23 23:30:00	47.68	2.90	0.07
04/29/23 23:45:00	47.81	2.91	0.07
04/30/23 00:00:00	47.52	2.90	0.07
04/30/23 00:15:00	47.71	2.90	0.07
04/30/23 00:30:00	47.81	2.91	0.07
04/30/23 00:45:00	47.55	2.90	0.07
04/30/23 01:00:00	47.55	2.90	0.07
04/30/23 01:15:00	47.80	2.91	0.07
04/30/23 01:30:00	47.80	2.91	0.07
04/30/23 01:45:00	47.61	2.90	0.07
04/30/23 02:00:00	48.08	2.91	0.07
04/30/23 02:15:00	47.71	2.90	0.07
04/30/23 02:30:00	47.75	2.90	0.07
04/30/23 02:45:00	48.04	2.91	0.07
04/30/23 03:00:00	47.41	2.90	0.07
04/30/23 03:15:00	47.64	2.90	0.07
04/30/23 03:30:00	48.10	2.91	0.07
04/30/23 03:45:00	47.49	2.90	0.07
04/30/23 04:00:00	47.48	2.90	0.07
04/30/23 04:15:00	47.84	2.91	0.07
04/30/23 04:30:00	47.73	2.90	0.07
04/30/23 04:45:00	47.80	2.91	0.07
04/30/23 05:00:00	48.03	2.91	0.07
04/30/23 05:15:00	47.71	2.90	0.07
04/30/23 05:30:00	47.61	2.90	0.07
04/30/23 05:45:00	47.44	2.90	0.07
04/30/23 06:00:00	47.76	2.90	0.07
04/30/23 06:15:00	47.43	2.90	0.07
04/30/23 06:30:00	47.19	2.89	0.06
04/30/23 06:45:00	47.30	2.90	0.07
04/30/23 07:00:00	47.15	2.89	0.06
04/30/23 07:15:00	47.07	2.89	0.06

04/30/23 07:30:00	47.73	2.90	0.07
04/30/23 07:45:00	47.35	2.90	0.07
04/30/23 08:00:00	47.85	2.91	0.07
04/30/23 08:15:00	47.85	2.91	0.07
04/30/23 08:30:00	47.58	2.90	0.07
04/30/23 08:45:00	47.82	2.91	0.07
04/30/23 09:00:00	47.96	2.91	0.07
04/30/23 09:15:00	46.98	2.89	0.06
04/30/23 09:30:00	47.96	2.91	0.07
04/30/23 09:45:00	47.59	2.90	0.07
04/30/23 10:00:00	47.57	2.90	0.07
04/30/23 10:15:00	47.81	2.91	0.07
04/30/23 10:30:00	47.31	2.90	0.07
04/30/23 10:45:00	47.40	2.90	0.07
04/30/23 11:00:00	47.85	2.91	0.07
04/30/23 11:15:00	47.50	2.90	0.07
04/30/23 11:30:00	46.80	2.89	0.06
04/30/23 11:45:00	47.59	2.90	0.07
04/30/23 12:00:00	47.76	2.90	0.07
04/30/23 12:15:00	47.80	2.91	0.07
04/30/23 12:30:00	48.08	2.91	0.07
04/30/23 12:45:00	49.21	2.93	0.07
04/30/23 13:00:00	47.02	2.89	0.06
04/30/23 13:15:00	47.52	2.90	0.07
04/30/23 13:30:00	47.35	2.90	0.07
04/30/23 13:45:00	47.19	2.89	0.06
04/30/23 14:00:00	47.78	2.90	0.07
04/30/23 14:15:00	48.03	2.91	0.07
04/30/23 14:30:00	47.45	2.90	0.07
04/30/23 14:45:00	47.59	2.90	0.07
04/30/23 15:00:00	47.77	2.90	0.07
04/30/23 15:15:00	47.98	2.91	0.07
04/30/23 15:30:00	48.03	2.91	0.07
04/30/23 15:45:00	48.26	2.91	0.07
04/30/23 16:00:00	48.53	2.92	0.07
04/30/23 16:15:00	48.50	2.92	0.07
04/30/23 16:30:00	48.26	2.91	0.07
04/30/23 16:45:00	47.85	2.91	0.07
04/30/23 17:00:00	48.19	2.91	0.07
04/30/23 17:15:00	47.85	2.91	0.07
04/30/23 17:30:00	47.98	2.91	0.07
04/30/23 17:45:00	47.48	2.90	0.07
04/30/23 18:00:00	47.48	2.90	0.07
04/30/23 18:15:00	48.00	2.91	0.07
04/30/23 18:30:00	47.82	2.91	0.07
04/30/23 18:45:00	47.78	2.90	0.07
04/30/23 19:00:00	47.69	2.90	0.07
04/30/23 19:15:00	47.68	2.90	0.07
04/30/23 19:30:00	47.85	2.91	0.07
04/30/23 19:45:00	47.77	2.90	0.07
04/30/23 20:00:00	47.81	2.91	0.07
04/30/23 20:15:00	47.71	2.90	0.07
04/30/23 20:30:00	47.61	2.90	0.07
04/30/23 20:45:00	47.80	2.91	0.07
04/30/23 21:00:00	47.84	2.91	0.07
04/30/23 21:15:00	47.69	2.90	0.07
04/30/23 21:30:00	47.81	2.91	0.07
04/30/23 21:45:00	47.47	2.90	0.07
04/30/23 22:00:00	47.75	2.90	0.07
04/30/23 22:15:00	47.57	2.90	0.07
04/30/23 22:30:00	47.62	2.90	0.07
04/30/23 22:45:00	47.55	2.90	0.07
04/30/23 23:00:00	47.58	2.90	0.07
04/30/23 23:15:00	47.85	2.91	0.07
04/30/23 23:30:00	47.86	2.91	0.07
04/30/23 23:45:00	47.71	2.90	0.07
05/01/23 00:00:00	47.72	2.90	0.07
05/01/23 00:15:00	47.96	2.91	0.07
05/01/23 00:30:00	48.10	2.91	0.07

05/01/23 00:45:00	47.67	2.90	0.07
05/01/23 01:00:00	48.04	2.91	0.07
05/01/23 01:15:00	47.72	2.90	0.07
05/01/23 01:30:00	47.58	2.90	0.07
05/01/23 01:45:00	47.64	2.90	0.07
05/01/23 02:00:00	47.72	2.90	0.07
05/01/23 02:15:00	47.40	2.90	0.07
05/01/23 02:30:00	47.61	2.90	0.07
05/01/23 02:45:00	47.89	2.91	0.07
05/01/23 03:00:00	47.89	2.91	0.07
05/01/23 03:15:00	47.59	2.90	0.07
05/01/23 03:30:00	47.69	2.90	0.07
05/01/23 03:45:00	47.52	2.90	0.07
05/01/23 04:00:00	47.91	2.91	0.07
05/01/23 04:15:00	47.93	2.91	0.07
05/01/23 04:30:00	48.04	2.91	0.07
05/01/23 04:45:00	48.03	2.91	0.07
05/01/23 05:00:00	47.59	2.90	0.07
05/01/23 05:15:00	47.55	2.90	0.07
05/01/23 05:30:00	47.48	2.90	0.07
05/01/23 05:45:00	47.55	2.90	0.07
05/01/23 06:00:00	47.48	2.90	0.07
05/01/23 06:15:00	47.26	2.90	0.07
05/01/23 06:30:00	47.59	2.90	0.07
05/01/23 06:45:00	47.71	2.90	0.07
05/01/23 07:00:00	47.80	2.91	0.07
05/01/23 07:15:00	47.17	2.89	0.06
05/01/23 07:30:00	47.87	2.91	0.07
05/01/23 07:45:00	47.19	2.89	0.06
05/01/23 08:00:00	47.85	2.91	0.07
05/01/23 08:15:00	47.45	2.90	0.07
05/01/23 08:30:00	47.54	2.90	0.07
05/01/23 08:45:00	47.73	2.90	0.07
05/01/23 09:00:00	47.63	2.90	0.07
05/01/23 09:15:00	47.50	2.90	0.07
05/01/23 09:30:00	47.81	2.91	0.07
05/01/23 09:45:00	47.52	2.90	0.07
05/01/23 10:00:00	47.47	2.90	0.07
05/01/23 10:15:00	47.53	2.90	0.07
05/01/23 10:30:00	47.19	2.89	0.06
05/01/23 10:45:00	47.21	2.89	0.07
05/01/23 11:00:00	47.99	2.91	0.07
05/01/23 11:15:00	47.34	2.90	0.07
05/01/23 11:30:00	47.78	2.90	0.07
05/01/23 11:45:00	47.59	2.90	0.07
05/01/23 12:00:00	47.93	2.91	0.07
05/01/23 12:15:00	45.67	2.86	0.06
05/01/23 12:30:00	45.38	2.86	0.06
05/01/23 12:45:00	45.03	2.85	0.06
05/01/23 13:00:00	44.73	2.85	0.06
05/01/23 13:15:00	45.19	2.86	0.06
05/01/23 13:30:00	44.98	2.85	0.06
05/01/23 13:45:00	45.32	2.86	0.06
05/01/23 14:00:00	45.19	2.86	0.06
05/01/23 14:15:00	45.09	2.85	0.06
05/01/23 14:30:00	44.78	2.85	0.06
05/01/23 14:45:00	45.24	2.86	0.06
05/01/23 15:00:00	45.20	2.86	0.06
05/01/23 15:15:00	45.10	2.85	0.06
05/01/23 15:30:00	45.79	2.87	0.06
05/01/23 15:45:00	45.18	2.86	0.06
05/01/23 16:00:00	45.13	2.85	0.06
05/01/23 16:15:00	45.44	2.86	0.06
05/01/23 16:30:00	45.29	2.86	0.06
05/01/23 16:45:00	45.28	2.86	0.06
05/01/23 17:00:00	45.25	2.86	0.06
05/01/23 17:15:00	45.29	2.86	0.06
05/01/23 17:30:00	44.94	2.85	0.06
05/01/23 17:45:00	45.38	2.86	0.06

05/01/23 18:00:00	45.32	2.86	0.06
05/01/23 18:15:00	44.87	2.85	0.06
05/01/23 18:30:00	45.23	2.86	0.06
05/01/23 18:45:00	45.50	2.86	0.06
05/01/23 19:00:00	45.37	2.86	0.06
05/01/23 20:00:00	45.13	2.85	0.06
05/01/23 20:15:00	45.07	2.85	0.06
05/01/23 20:30:00	44.97	2.85	0.06
05/01/23 20:45:00	45.13	2.85	0.06
05/01/23 21:00:00	45.43	2.86	0.06
05/01/23 21:15:00	44.90	2.85	0.06
05/01/23 21:30:00	45.32	2.86	0.06
05/01/23 21:45:00	45.52	2.86	0.06
05/01/23 22:00:00	45.37	2.86	0.06
05/01/23 22:15:00	45.09	2.85	0.06
05/01/23 22:30:00	45.18	2.86	0.06
05/01/23 22:45:00	44.89	2.85	0.06
05/01/23 23:00:00	45.13	2.85	0.06
05/01/23 23:15:00	44.94	2.85	0.06
05/01/23 23:30:00	45.48	2.86	0.06
05/01/23 23:45:00	44.85	2.85	0.06
05/02/23 00:00:00	45.35	2.86	0.06
05/02/23 00:15:00	45.33	2.86	0.06
05/02/23 00:30:00	45.39	2.86	0.06
05/02/23 00:45:00	45.62	2.86	0.06
05/02/23 01:00:00	45.22	2.86	0.06
05/02/23 01:15:00	45.67	2.86	0.06
05/02/23 01:30:00	45.48	2.86	0.06
05/02/23 01:45:00	45.19	2.86	0.06
05/02/23 02:00:00	45.20	2.86	0.06
05/02/23 02:15:00	45.29	2.86	0.06
05/02/23 02:30:00	45.38	2.86	0.06
05/02/23 02:45:00	45.30	2.86	0.06
05/02/23 03:00:00	45.34	2.86	0.06
05/02/23 03:15:00	45.33	2.86	0.06
05/02/23 03:30:00	45.53	2.86	0.06
05/02/23 03:45:00	45.81	2.87	0.06
05/02/23 04:00:00	45.39	2.86	0.06
05/02/23 04:15:00	45.81	2.87	0.06
05/02/23 04:30:00	45.83	2.87	0.06
05/02/23 04:45:00	45.60	2.86	0.06
05/02/23 05:00:00	45.59	2.86	0.06
05/02/23 05:15:00	45.40	2.86	0.06
05/02/23 05:30:00	45.67	2.86	0.06
05/02/23 05:45:00	45.30	2.86	0.06
05/02/23 06:00:00	45.58	2.86	0.06
05/02/23 06:15:00	45.29	2.86	0.06
05/02/23 06:30:00	45.23	2.86	0.06
05/02/23 06:45:00	45.60	2.86	0.06
05/02/23 07:00:00	45.71	2.87	0.06
05/02/23 07:15:00	45.48	2.86	0.06
05/02/23 07:30:00	45.19	2.86	0.06
05/02/23 07:45:00	45.32	2.86	0.06
05/02/23 08:00:00	45.59	2.86	0.06
05/02/23 08:15:00	45.55	2.86	0.06
05/02/23 08:30:00	45.64	2.86	0.06
05/02/23 08:45:00	45.04	2.85	0.06
05/02/23 09:00:00	45.05	2.85	0.06
05/02/23 09:15:00	45.63	2.86	0.06
05/02/23 09:30:00	44.77	2.85	0.06
05/02/23 09:45:00	45.39	2.86	0.06
05/02/23 10:00:00	45.07	2.85	0.06
05/02/23 10:15:00	45.86	2.87	0.06
05/02/23 10:30:00	45.22	2.86	0.06
05/02/23 10:45:00	45.30	2.86	0.06
05/02/23 11:00:00	44.74	2.85	0.06
05/02/23 11:15:00	44.65	2.85	0.06
05/02/23 11:30:00	46.18	2.87	0.06
05/02/23 11:45:00	45.82	2.87	0.06

05/02/23 12:00:00	45.23	2.86	0.06
05/02/23 12:15:00	45.30	2.86	0.06
05/02/23 12:30:00	45.25	2.86	0.06
05/02/23 12:45:00	45.48	2.86	0.06
05/02/23 13:00:00	45.24	2.86	0.06
05/02/23 13:15:00	44.94	2.85	0.06
05/02/23 13:30:00	44.47	2.84	0.06
05/02/23 13:45:00	45.94	2.87	0.06
05/02/23 14:00:00	45.86	2.87	0.06
05/02/23 14:15:00	46.12	2.87	0.06
05/02/23 14:30:00	45.89	2.87	0.06
05/02/23 14:45:00	46.12	2.87	0.06
05/02/23 15:00:00	45.73	2.87	0.06
05/02/23 15:15:00	45.00	2.85	0.06
05/02/23 15:30:00	45.28	2.86	0.06
05/02/23 15:45:00	46.34	2.88	0.06
05/02/23 16:00:00	45.89	2.87	0.06
05/02/23 16:15:00	45.98	2.87	0.06
05/02/23 16:30:00	45.28	2.86	0.06
05/02/23 16:45:00	45.34	2.86	0.06
05/02/23 17:00:00	45.45	2.86	0.06
05/02/23 17:15:00	46.42	2.88	0.06
05/02/23 17:30:00	45.40	2.86	0.06
05/02/23 17:45:00	45.60	2.86	0.06
05/02/23 18:00:00	45.35	2.86	0.06
05/02/23 18:15:00	45.43	2.86	0.06
05/02/23 18:30:00	45.57	2.86	0.06
05/02/23 18:45:00	45.38	2.86	0.06
05/02/23 19:00:00	45.32	2.86	0.06
05/02/23 19:15:00	45.67	2.86	0.06
05/02/23 19:30:00	45.35	2.86	0.06
05/02/23 19:45:00	45.35	2.86	0.06
05/02/23 20:00:00	45.50	2.86	0.06
05/02/23 20:15:00	45.42	2.86	0.06
05/02/23 20:30:00	45.27	2.86	0.06
05/02/23 20:45:00	45.59	2.86	0.06
05/02/23 21:00:00	45.67	2.86	0.06
05/02/23 21:15:00	45.53	2.86	0.06
05/02/23 21:30:00	45.33	2.86	0.06
05/02/23 21:45:00	45.73	2.87	0.06
05/02/23 22:00:00	45.40	2.86	0.06
05/02/23 22:15:00	45.47	2.86	0.06
05/02/23 22:30:00	45.48	2.86	0.06
05/02/23 22:45:00	45.86	2.87	0.06
05/02/23 23:00:00	45.66	2.86	0.06
05/02/23 23:15:00	45.74	2.87	0.06
05/02/23 23:30:00	45.52	2.86	0.06
05/02/23 23:45:00	45.66	2.86	0.06
05/03/23 00:00:00	45.63	2.86	0.06
05/03/23 00:15:00	45.57	2.86	0.06
05/03/23 00:30:00	45.45	2.86	0.06
05/03/23 00:45:00	45.54	2.86	0.06
05/03/23 01:00:00	45.49	2.86	0.06
05/03/23 01:15:00	45.79	2.87	0.06
05/03/23 01:30:00	45.77	2.87	0.06
05/03/23 01:45:00	45.29	2.86	0.06
05/03/23 02:00:00	45.33	2.86	0.06
05/03/23 02:15:00	45.33	2.86	0.06
05/03/23 02:30:00	45.66	2.86	0.06
05/03/23 02:45:00	45.24	2.86	0.06
05/03/23 03:00:00	45.34	2.86	0.06
05/03/23 03:15:00	45.58	2.86	0.06
05/03/23 03:30:00	45.33	2.86	0.06
05/03/23 03:45:00	45.55	2.86	0.06
05/03/23 04:00:00	45.54	2.86	0.06
05/03/23 04:15:00	45.55	2.86	0.06
05/03/23 04:30:00	45.53	2.86	0.06
05/03/23 04:45:00	45.45	2.86	0.06
05/03/23 05:00:00	45.13	2.85	0.06

05/03/23 05:15:00	45.20	2.86	0.06
05/03/23 05:30:00	45.29	2.86	0.06
05/03/23 05:45:00	45.24	2.86	0.06
05/03/23 06:00:00	45.30	2.86	0.06
05/03/23 06:15:00	45.50	2.86	0.06
05/03/23 06:30:00	45.67	2.86	0.06
05/03/23 06:45:00	45.27	2.86	0.06
05/03/23 07:00:00	45.23	2.86	0.06
05/03/23 07:15:00	45.55	2.86	0.06
05/03/23 07:30:00	45.44	2.86	0.06
05/03/23 07:45:00	45.37	2.86	0.06
05/03/23 08:00:00	45.03	2.85	0.06
05/03/23 08:15:00	45.24	2.86	0.06
05/03/23 08:30:00	44.68	2.85	0.06
05/03/23 08:45:00	45.63	2.86	0.06
05/03/23 09:00:00	45.63	2.86	0.06
05/03/23 09:15:00	45.28	2.86	0.06
05/03/23 09:30:00	45.12	2.85	0.06
05/03/23 09:45:00	46.77	2.89	0.06
05/03/23 10:00:00	45.52	2.86	0.06
05/03/23 10:15:00	45.47	2.86	0.06
05/03/23 10:30:00	44.77	2.85	0.06
05/03/23 10:45:00	45.24	2.86	0.06
05/03/23 11:00:00	45.79	2.87	0.06
05/03/23 11:15:00	46.27	2.88	0.06
05/03/23 11:30:00	44.63	2.85	0.06
05/03/23 11:45:00	45.71	2.87	0.06
05/03/23 12:00:00	43.85	2.83	0.06
05/03/23 12:15:00	45.79	2.87	0.06
05/03/23 12:30:00	46.12	2.87	0.06
05/03/23 12:45:00	45.79	2.87	0.06
05/03/23 13:00:00	45.94	2.87	0.06
05/03/23 13:15:00	46.59	2.88	0.06
05/03/23 13:30:00	46.07	2.87	0.06
05/03/23 13:45:00	45.82	2.87	0.06
05/03/23 14:00:00	45.69	2.87	0.06
05/03/23 14:15:00	45.00	2.85	0.06
05/03/23 14:30:00	45.54	2.86	0.06
05/03/23 14:45:00	45.98	2.87	0.06
05/03/23 15:00:00	45.52	2.86	0.06
05/03/23 15:15:00	45.30	2.86	0.06
05/03/23 15:30:00	45.67	2.86	0.06
05/03/23 15:45:00	46.02	2.87	0.06
05/03/23 16:00:00	45.60	2.86	0.06
05/03/23 16:15:00	45.45	2.86	0.06
05/03/23 16:30:00	45.55	2.86	0.06
05/03/23 16:45:00	45.71	2.87	0.06
05/03/23 17:00:00	45.66	2.86	0.06
05/03/23 17:15:00	45.94	2.87	0.06
05/03/23 17:30:00	45.59	2.86	0.06
05/03/23 17:45:00	45.88	2.87	0.06
05/03/23 18:00:00	45.68	2.87	0.06
05/03/23 18:15:00	45.25	2.86	0.06
05/03/23 18:30:00	45.71	2.87	0.06
05/03/23 18:45:00	45.44	2.86	0.06
05/03/23 19:00:00	45.60	2.86	0.06
05/03/23 19:15:00	45.50	2.86	0.06
05/03/23 19:30:00	45.69	2.87	0.06
05/03/23 19:45:00	45.47	2.86	0.06
05/03/23 20:00:00	45.69	2.87	0.06
05/03/23 20:15:00	45.42	2.86	0.06
05/03/23 21:15:00	45.66	2.86	0.06
05/03/23 21:30:00	45.39	2.86	0.06
05/03/23 21:45:00	45.44	2.86	0.06
05/03/23 22:00:00	46.00	2.87	0.06
05/03/23 22:15:00	45.57	2.86	0.06
05/03/23 22:30:00	45.60	2.86	0.06
05/03/23 22:45:00	45.53	2.86	0.06
05/03/23 23:00:00	45.67	2.86	0.06

05/03/23 23:15:00	45.27	2.86	0.06
05/03/23 23:30:00	45.58	2.86	0.06
05/03/23 23:45:00	45.59	2.86	0.06
05/04/23 00:00:00	45.52	2.86	0.06
05/04/23 00:15:00	45.48	2.86	0.06
05/04/23 00:30:00	45.57	2.86	0.06
05/04/23 00:45:00	45.59	2.86	0.06
05/04/23 01:00:00	45.12	2.85	0.06
05/04/23 01:15:00	45.40	2.86	0.06
05/04/23 01:30:00	45.43	2.86	0.06
05/04/23 01:45:00	45.74	2.87	0.06
05/04/23 02:00:00	45.69	2.87	0.06
05/04/23 02:15:00	45.49	2.86	0.06
05/04/23 02:30:00	45.30	2.86	0.06
05/04/23 02:45:00	46.05	2.87	0.06
05/04/23 03:00:00	45.74	2.87	0.06
05/04/23 03:15:00	45.60	2.86	0.06
05/04/23 03:30:00	45.32	2.86	0.06
05/04/23 03:45:00	45.63	2.86	0.06
05/04/23 04:00:00	45.40	2.86	0.06
05/04/23 04:15:00	45.33	2.86	0.06
05/04/23 04:30:00	45.76	2.87	0.06
05/04/23 04:45:00	45.33	2.86	0.06
05/04/23 05:00:00	45.60	2.86	0.06
05/04/23 05:15:00	45.37	2.86	0.06
05/04/23 05:30:00	46.18	2.87	0.06
05/04/23 05:45:00	45.19	2.86	0.06
05/04/23 06:00:00	45.82	2.87	0.06
05/04/23 06:15:00	45.55	2.86	0.06
05/04/23 06:30:00	45.62	2.86	0.06
05/04/23 06:45:00	45.71	2.87	0.06
05/04/23 07:00:00	45.83	2.87	0.06
05/04/23 07:15:00	45.19	2.86	0.06
05/04/23 07:30:00	45.59	2.86	0.06
05/04/23 07:45:00	45.32	2.86	0.06
05/04/23 08:00:00	45.63	2.86	0.06
05/04/23 08:15:00	45.54	2.86	0.06
05/04/23 08:30:00	45.66	2.86	0.06
05/04/23 08:45:00	45.38	2.86	0.06
05/04/23 09:00:00	45.28	2.86	0.06
05/04/23 09:15:00	45.68	2.87	0.06
05/04/23 09:30:00	45.54	2.86	0.06
05/04/23 09:45:00	45.37	2.86	0.06
05/04/23 10:00:00	45.57	2.86	0.06
05/04/23 10:15:00	45.50	2.86	0.06
05/04/23 10:30:00	45.29	2.86	0.06
05/04/23 10:45:00	45.53	2.86	0.06
05/04/23 11:00:00	45.44	2.86	0.06
05/04/23 11:15:00	45.22	2.86	0.06
05/04/23 11:30:00	45.59	2.86	0.06
05/04/23 11:45:00	45.48	2.86	0.06
05/04/23 12:00:00	45.71	2.87	0.06
05/04/23 12:15:00	45.22	2.86	0.06
05/04/23 12:30:00	45.49	2.86	0.06
05/04/23 12:45:00	45.44	2.86	0.06
05/04/23 13:00:00	43.49	2.82	0.06
05/04/23 13:15:00	43.62	2.83	0.06
05/04/23 13:30:00	43.55	2.82	0.06
05/04/23 13:45:00	43.81	2.83	0.06
05/04/23 14:00:00	43.91	2.83	0.06
05/04/23 14:15:00	43.64	2.83	0.06
05/04/23 14:30:00	43.44	2.82	0.06
05/04/23 14:45:00	43.46	2.82	0.06
05/04/23 15:00:00	43.60	2.83	0.06
05/04/23 15:15:00	43.43	2.82	0.06
05/04/23 15:30:00	43.96	2.83	0.06
05/04/23 15:45:00	43.37	2.82	0.06
05/04/23 16:00:00	43.69	2.83	0.06
05/04/23 16:15:00	43.80	2.83	0.06

05/04/23 16:30:00	43.61	2.83	0.06
05/04/23 16:45:00	43.91	2.83	0.06
05/04/23 17:00:00	43.83	2.83	0.06
05/04/23 17:15:00	43.75	2.83	0.06
05/04/23 17:30:00	43.87	2.83	0.06
05/04/23 17:45:00	43.88	2.83	0.06
05/04/23 18:00:00	43.43	2.82	0.06
05/04/23 18:15:00	43.64	2.83	0.06
05/04/23 18:30:00	43.61	2.83	0.06
05/04/23 18:45:00	43.69	2.83	0.06
05/04/23 19:00:00	43.54	2.82	0.06
05/04/23 19:15:00	43.46	2.82	0.06
05/04/23 19:30:00	43.55	2.82	0.06
05/04/23 19:45:00	43.40	2.82	0.06
05/04/23 20:00:00	43.98	2.83	0.06
05/04/23 20:15:00	43.69	2.83	0.06
05/04/23 20:30:00	43.69	2.83	0.06
05/04/23 20:45:00	43.66	2.83	0.06
05/04/23 21:00:00	43.60	2.83	0.06
05/04/23 21:15:00	43.65	2.83	0.06
05/04/23 21:30:00	43.23	2.82	0.06
05/04/23 21:45:00	43.43	2.82	0.06
05/04/23 22:00:00	43.64	2.83	0.06
05/04/23 22:15:00	43.41	2.82	0.06
05/04/23 22:30:00	43.41	2.82	0.06
05/04/23 22:45:00	43.56	2.82	0.06
05/04/23 23:00:00	43.76	2.83	0.06
05/04/23 23:15:00	43.38	2.82	0.06
05/04/23 23:30:00	43.57	2.82	0.06
05/04/23 23:45:00	43.57	2.82	0.06
05/05/23 00:00:00	43.65	2.83	0.06
05/05/23 00:15:00	43.54	2.82	0.06
05/05/23 00:30:00	43.60	2.83	0.06
05/05/23 00:45:00	43.39	2.82	0.06
05/05/23 01:00:00	43.41	2.82	0.06
05/05/23 01:15:00	43.78	2.83	0.06
05/05/23 01:30:00	43.53	2.82	0.06
05/05/23 01:45:00	43.55	2.82	0.06
05/05/23 02:00:00	43.62	2.83	0.06
05/05/23 02:15:00	43.33	2.82	0.06
05/05/23 02:30:00	43.44	2.82	0.06
05/05/23 02:45:00	43.74	2.83	0.06
05/05/23 03:00:00	43.45	2.82	0.06
05/05/23 03:15:00	43.43	2.82	0.06
05/05/23 03:30:00	43.66	2.83	0.06
05/05/23 03:45:00	43.56	2.82	0.06
05/05/23 04:00:00	43.66	2.83	0.06
05/05/23 04:15:00	43.60	2.83	0.06
05/05/23 04:30:00	43.64	2.83	0.06
05/05/23 04:45:00	43.61	2.83	0.06
05/05/23 05:00:00	43.32	2.82	0.06
05/05/23 05:15:00	43.61	2.83	0.06
05/05/23 05:30:00	43.93	2.83	0.06
05/05/23 05:45:00	43.50	2.82	0.06
05/05/23 06:00:00	43.83	2.83	0.06
05/05/23 06:15:00	43.65	2.83	0.06
05/05/23 06:30:00	43.72	2.83	0.06
05/05/23 06:45:00	43.39	2.82	0.06
05/05/23 07:00:00	43.59	2.83	0.06
05/05/23 07:15:00	43.46	2.82	0.06
05/05/23 07:30:00	43.55	2.82	0.06
05/05/23 07:45:00	43.28	2.82	0.06
05/05/23 08:00:00	43.44	2.82	0.06
05/05/23 08:15:00	43.75	2.83	0.06
05/05/23 08:30:00	43.59	2.83	0.06
05/05/23 08:45:00	43.45	2.82	0.06
05/05/23 09:00:00	43.40	2.82	0.06
05/05/23 09:15:00	43.72	2.83	0.06
05/05/23 09:30:00	43.66	2.83	0.06

05/05/23 09:45:00	43.53	2.82	0.06
05/05/23 10:00:00	43.76	2.83	0.06
05/05/23 10:15:00	43.67	2.83	0.06
05/05/23 10:30:00	43.56	2.82	0.06
05/05/23 10:45:00	43.34	2.82	0.06
05/05/23 11:00:00	43.32	2.82	0.06
05/05/23 11:15:00	39.34	2.74	0.05
05/05/23 11:30:00	39.18	2.74	0.05
05/05/23 11:45:00	39.48	2.74	0.05
05/05/23 12:00:00	39.37	2.74	0.05
05/05/23 12:15:00	39.54	2.75	0.05
05/05/23 12:30:00	39.65	2.75	0.05
05/05/23 12:45:00	39.08	2.74	0.05
05/05/23 13:00:00	39.62	2.75	0.05
05/05/23 13:15:00	39.59	2.75	0.05
05/05/23 13:30:00	39.73	2.75	0.05
05/05/23 13:45:00	39.83	2.75	0.05
05/05/23 14:00:00	39.32	2.74	0.05
05/05/23 14:15:00	39.19	2.74	0.05
05/05/23 14:30:00	39.67	2.75	0.05
05/05/23 14:45:00	39.43	2.74	0.05
05/05/23 15:00:00	39.71	2.75	0.05
05/05/23 15:15:00	39.88	2.75	0.05
05/05/23 15:30:00	39.79	2.75	0.05
05/05/23 15:45:00	39.27	2.74	0.05
05/05/23 16:00:00	39.55	2.75	0.05
05/05/23 16:15:00	39.74	2.75	0.05
05/05/23 16:30:00	39.90	2.75	0.05
05/05/23 16:45:00	39.58	2.75	0.05
05/05/23 17:00:00	39.50	2.74	0.05
05/05/23 17:15:00	39.81	2.75	0.05
05/05/23 17:30:00	39.86	2.75	0.05
05/05/23 17:45:00	39.44	2.74	0.05
05/05/23 18:00:00	39.90	2.75	0.05
05/05/23 18:15:00	39.68	2.75	0.05
05/05/23 18:30:00	39.69	2.75	0.05
05/05/23 18:45:00	39.49	2.74	0.05
05/05/23 19:00:00	39.48	2.74	0.05
05/05/23 19:15:00	39.74	2.75	0.05
05/05/23 19:30:00	39.70	2.75	0.05
05/05/23 19:45:00	39.37	2.74	0.05
05/05/23 20:00:00	39.81	2.75	0.05
05/05/23 20:15:00	39.38	2.74	0.05
05/05/23 20:30:00	39.55	2.75	0.05
05/05/23 20:45:00	39.57	2.75	0.05
05/05/23 21:00:00	39.28	2.74	0.05
05/05/23 21:15:00	39.68	2.75	0.05
05/05/23 21:30:00	39.37	2.74	0.05
05/05/23 22:30:00	39.32	2.74	0.05
05/05/23 22:45:00	39.38	2.74	0.05
05/05/23 23:00:00	39.15	2.74	0.05
05/05/23 23:15:00	39.59	2.75	0.05
05/05/23 23:30:00	39.62	2.75	0.05
05/05/23 23:45:00	39.63	2.75	0.05
05/06/23 00:00:00	39.37	2.74	0.05
05/06/23 00:15:00	39.43	2.74	0.05
05/06/23 00:30:00	39.48	2.74	0.05
05/06/23 00:45:00	39.32	2.74	0.05
05/06/23 01:00:00	39.49	2.74	0.05
05/06/23 01:15:00	39.42	2.74	0.05
05/06/23 01:30:00	39.24	2.74	0.05
05/06/23 01:45:00	39.63	2.75	0.05
05/06/23 02:00:00	39.39	2.74	0.05
05/06/23 02:15:00	39.31	2.74	0.05
05/06/23 02:30:00	39.68	2.75	0.05
05/06/23 02:45:00	39.63	2.75	0.05
05/06/23 03:00:00	39.37	2.74	0.05
05/06/23 03:15:00	39.46	2.74	0.05
05/06/23 03:30:00	39.36	2.74	0.05

05/06/23 03:45:00	39.48	2.74	0.05
05/06/23 04:00:00	39.18	2.74	0.05
05/06/23 04:15:00	39.20	2.74	0.05
05/06/23 04:30:00	39.37	2.74	0.05
05/06/23 04:45:00	39.46	2.74	0.05
05/06/23 05:00:00	39.25	2.74	0.05
05/06/23 05:15:00	39.49	2.74	0.05
05/06/23 05:30:00	39.38	2.74	0.05
05/06/23 05:45:00	39.51	2.75	0.05
05/06/23 06:00:00	39.24	2.74	0.05
05/06/23 06:15:00	39.27	2.74	0.05
05/06/23 06:30:00	39.44	2.74	0.05
05/06/23 06:45:00	39.71	2.75	0.05
05/06/23 07:00:00	39.33	2.74	0.05
05/06/23 07:15:00	39.26	2.74	0.05
05/06/23 07:30:00	39.26	2.74	0.05
05/06/23 07:45:00	39.18	2.74	0.05
05/06/23 08:00:00	39.11	2.74	0.05
05/06/23 08:15:00	39.59	2.75	0.05
05/06/23 08:30:00	39.34	2.74	0.05
05/06/23 08:45:00	39.32	2.74	0.05
05/06/23 09:00:00	39.42	2.74	0.05
05/06/23 09:15:00	39.37	2.74	0.05
05/06/23 09:30:00	36.71	2.69	0.05
05/06/23 09:45:00	36.33	2.68	0.05
05/06/23 10:00:00	36.43	2.68	0.05
05/06/23 10:15:00	36.37	2.68	0.05
05/06/23 10:30:00	36.48	2.68	0.05
05/06/23 10:45:00	36.49	2.68	0.05
05/06/23 11:00:00	36.70	2.69	0.05
05/06/23 11:15:00	36.39	2.68	0.05
05/06/23 11:30:00	36.49	2.68	0.05
05/06/23 11:45:00	36.59	2.69	0.05
05/06/23 12:00:00	36.12	2.68	0.05
05/06/23 12:15:00	36.70	2.69	0.05
05/06/23 12:30:00	36.23	2.68	0.05
05/06/23 12:45:00	36.70	2.69	0.05
05/06/23 13:00:00	36.41	2.68	0.05
05/06/23 13:15:00	36.11	2.68	0.05
05/06/23 13:30:00	36.70	2.69	0.05
05/06/23 13:45:00	33.45	2.62	0.05
05/06/23 14:00:00	34.50	2.64	0.05
05/06/23 14:15:00	34.17	2.64	0.05
05/06/23 14:30:00	37.99	2.71	0.05
05/06/23 14:45:00	36.82	2.69	0.05
05/06/23 15:00:00	36.75	2.69	0.05
05/06/23 15:15:00	36.74	2.69	0.05
05/06/23 15:30:00	36.36	2.68	0.05
05/06/23 15:45:00	36.24	2.68	0.05
05/06/23 16:00:00	36.67	2.69	0.05
05/06/23 16:15:00	36.22	2.68	0.05
05/06/23 16:30:00	36.77	2.69	0.05
05/06/23 16:45:00	36.52	2.68	0.05
05/06/23 17:00:00	36.71	2.69	0.05
05/06/23 17:15:00	36.85	2.69	0.05
05/06/23 17:30:00	36.63	2.69	0.05
05/06/23 17:45:00	36.36	2.68	0.05
05/06/23 18:00:00	36.82	2.69	0.05
05/06/23 18:15:00	36.53	2.68	0.05
05/06/23 18:30:00	36.80	2.69	0.05
05/06/23 18:45:00	36.82	2.69	0.05
05/06/23 19:00:00	36.48	2.68	0.05
05/06/23 19:15:00	36.48	2.68	0.05
05/06/23 19:30:00	36.41	2.68	0.05
05/06/23 19:45:00	36.56	2.69	0.05
05/06/23 20:00:00	36.77	2.69	0.05
05/06/23 20:15:00	36.37	2.68	0.05
05/06/23 20:30:00	36.89	2.69	0.05
05/06/23 20:45:00	36.68	2.69	0.05

05/06/23 21:00:00	36.59	2.69	0.05
05/06/23 21:15:00	36.77	2.69	0.05
05/06/23 21:30:00	36.61	2.69	0.05
05/06/23 21:45:00	36.55	2.68	0.05
05/06/23 22:00:00	36.64	2.69	0.05
05/06/23 22:15:00	36.23	2.68	0.05
05/06/23 22:30:00	36.68	2.69	0.05
05/06/23 22:45:00	36.76	2.69	0.05
05/06/23 23:00:00	36.66	2.69	0.05
05/06/23 23:15:00	36.66	2.69	0.05
05/06/23 23:30:00	36.70	2.69	0.05
05/06/23 23:45:00	36.73	2.69	0.05
05/07/23 00:00:00	36.43	2.68	0.05
05/07/23 00:15:00	36.53	2.68	0.05
05/07/23 00:30:00	36.59	2.69	0.05
05/07/23 00:45:00	36.44	2.68	0.05
05/07/23 01:00:00	36.39	2.68	0.05
05/07/23 01:15:00	36.34	2.68	0.05
05/07/23 01:30:00	36.32	2.68	0.05
05/07/23 01:45:00	36.54	2.68	0.05
05/07/23 02:00:00	36.57	2.69	0.05
05/07/23 02:15:00	36.39	2.68	0.05
05/07/23 02:30:00	36.47	2.68	0.05
05/07/23 02:45:00	36.39	2.68	0.05
05/07/23 03:00:00	36.70	2.69	0.05
05/07/23 03:15:00	36.61	2.69	0.05
05/07/23 03:30:00	36.56	2.69	0.05
05/07/23 03:45:00	36.69	2.69	0.05
05/07/23 04:00:00	36.46	2.68	0.05
05/07/23 04:15:00	36.21	2.68	0.05
05/07/23 04:30:00	36.43	2.68	0.05
05/07/23 04:45:00	36.67	2.69	0.05
05/07/23 05:00:00	36.57	2.69	0.05
05/07/23 05:15:00	36.56	2.69	0.05
05/07/23 05:30:00	36.63	2.69	0.05
05/07/23 05:45:00	36.56	2.69	0.05
05/07/23 06:00:00	36.17	2.68	0.05
05/07/23 06:15:00	36.09	2.68	0.05
05/07/23 06:30:00	36.71	2.69	0.05
05/07/23 06:45:00	35.92	2.67	0.05
05/07/23 07:00:00	36.51	2.68	0.05
05/07/23 07:15:00	35.96	2.67	0.05
05/07/23 07:30:00	36.57	2.69	0.05
05/07/23 07:45:00	36.17	2.68	0.05
05/07/23 08:00:00	36.03	2.67	0.05
05/07/23 08:15:00	36.60	2.69	0.05
05/07/23 08:30:00	37.31	2.70	0.05
05/07/23 08:45:00	35.71	2.67	0.05
05/07/23 09:00:00	36.81	2.69	0.05
05/07/23 09:15:00	36.32	2.68	0.05
05/07/23 09:30:00	34.95	2.65	0.05
05/07/23 09:45:00	36.54	2.68	0.05
05/07/23 10:00:00	36.97	2.69	0.05
05/07/23 10:15:00	36.43	2.68	0.05
05/07/23 10:30:00	35.21	2.66	0.05
05/07/23 10:45:00	36.85	2.69	0.05
05/07/23 11:00:00	36.44	2.68	0.05
05/07/23 11:15:00	37.27	2.70	0.05
05/07/23 11:30:00	36.49	2.68	0.05
05/07/23 11:45:00	35.44	2.66	0.05
05/07/23 12:00:00	36.70	2.69	0.05
05/07/23 12:15:00	36.51	2.68	0.05
05/07/23 12:30:00	35.48	2.66	0.05
05/07/23 12:45:00	36.53	2.68	0.05
05/07/23 13:00:00	36.40	2.68	0.05
05/07/23 13:15:00	36.68	2.69	0.05
05/07/23 13:30:00	36.57	2.69	0.05
05/07/23 13:45:00	37.21	2.70	0.05
05/07/23 14:00:00	36.01	2.67	0.05

05/07/23 14:15:00	37.86	2.71	0.05
05/07/23 14:30:00	36.87	2.69	0.05
05/07/23 14:45:00	36.02	2.67	0.05
05/07/23 15:00:00	36.15	2.68	0.05
05/07/23 15:15:00	36.06	2.67	0.05
05/07/23 15:30:00	37.33	2.70	0.05
05/07/23 15:45:00	36.53	2.68	0.05
05/07/23 16:00:00	36.87	2.69	0.05
05/07/23 16:15:00	36.73	2.69	0.05
05/07/23 16:30:00	36.59	2.69	0.05
05/07/23 16:45:00	36.82	2.69	0.05
05/07/23 17:00:00	36.95	2.69	0.05
05/07/23 17:15:00	36.87	2.69	0.05
05/07/23 17:30:00	36.68	2.69	0.05
05/07/23 17:45:00	36.73	2.69	0.05
05/07/23 18:00:00	36.75	2.69	0.05
05/07/23 18:15:00	36.66	2.69	0.05
05/07/23 18:30:00	36.64	2.69	0.05
05/07/23 18:45:00	36.51	2.68	0.05
05/07/23 19:00:00	36.63	2.69	0.05
05/07/23 19:15:00	36.48	2.68	0.05
05/07/23 19:30:00	36.37	2.68	0.05
05/07/23 19:45:00	36.88	2.69	0.05
05/07/23 20:00:00	36.32	2.68	0.05
05/07/23 20:15:00	36.87	2.69	0.05
05/07/23 20:30:00	36.76	2.69	0.05
05/07/23 20:45:00	36.36	2.68	0.05
05/07/23 21:00:00	36.63	2.69	0.05
05/07/23 21:15:00	36.51	2.68	0.05
05/07/23 21:30:00	36.56	2.69	0.05
05/07/23 21:45:00	36.55	2.68	0.05
05/07/23 22:00:00	36.47	2.68	0.05
05/07/23 22:15:00	36.81	2.69	0.05
05/07/23 22:30:00	36.52	2.68	0.05
05/07/23 22:45:00	36.36	2.68	0.05
05/07/23 23:45:00	36.51	2.68	0.05
05/08/23 00:00:00	36.55	2.68	0.05
05/08/23 00:15:00	36.41	2.68	0.05
05/08/23 00:30:00	36.44	2.68	0.05
05/08/23 00:45:00	36.73	2.69	0.05
05/08/23 01:00:00	36.71	2.69	0.05
05/08/23 01:15:00	36.55	2.68	0.05
05/08/23 01:30:00	36.31	2.68	0.05
05/08/23 01:45:00	36.38	2.68	0.05
05/08/23 02:00:00	36.75	2.69	0.05
05/08/23 02:15:00	36.47	2.68	0.05
05/08/23 02:30:00	36.55	2.68	0.05
05/08/23 02:45:00	36.57	2.69	0.05
05/08/23 03:00:00	36.90	2.69	0.05
05/08/23 03:15:00	36.55	2.68	0.05
05/08/23 03:30:00	36.78	2.69	0.05
05/08/23 03:45:00	36.51	2.68	0.05
05/08/23 04:00:00	36.29	2.68	0.05
05/08/23 04:15:00	36.54	2.68	0.05
05/08/23 04:30:00	36.25	2.68	0.05
05/08/23 04:45:00	36.69	2.69	0.05
05/08/23 05:00:00	36.26	2.68	0.05
05/08/23 05:15:00	36.47	2.68	0.05
05/08/23 05:30:00	36.57	2.69	0.05
05/08/23 05:45:00	36.41	2.68	0.05
05/08/23 06:00:00	36.47	2.68	0.05
05/08/23 06:15:00	36.73	2.69	0.05
05/08/23 06:30:00	36.31	2.68	0.05
05/08/23 06:45:00	36.48	2.68	0.05
05/08/23 07:00:00	36.61	2.69	0.05
05/08/23 07:15:00	36.73	2.69	0.05
05/08/23 07:30:00	36.60	2.69	0.05
05/08/23 07:45:00	36.89	2.69	0.05
05/08/23 08:00:00	0.00	-2.50	0.00

05/08/23 09:15:00	0.00	-2.50	0.00
05/08/23 09:30:00	0.00	-2.50	0.00
05/08/23 09:45:00	0.00	-2.50	0.00
05/08/23 10:00:00	0.00	-2.50	0.00
05/08/23 10:15:00	0.00	-2.50	0.00
05/08/23 10:30:00	0.00	-2.50	0.00
05/08/23 10:45:00	0.00	-2.50	0.00
05/08/23 11:00:00	0.00	-2.50	0.00
05/08/23 11:15:00	0.00	-2.50	0.00
05/08/23 11:30:00	0.00	-2.50	0.00
05/08/23 11:45:00	0.00	-2.50	0.00
05/08/23 12:00:00	0.00	-2.50	0.00
05/08/23 12:15:00	0.00	-2.50	0.00
05/08/23 12:30:00	36.64	2.69	0.05
05/08/23 12:45:00	36.95	2.69	0.05
05/08/23 13:00:00	36.62	2.69	0.05
05/08/23 13:15:00	36.63	2.69	0.05
05/08/23 13:30:00	36.31	2.68	0.05
05/08/23 13:45:00	36.49	2.68	0.05
05/08/23 14:00:00	33.82	2.63	0.05
05/08/23 14:15:00	37.14	2.70	0.05
05/08/23 14:30:00	35.18	2.66	0.05
05/08/23 14:45:00	36.89	2.69	0.05
05/08/23 15:00:00	37.04	2.69	0.05
05/08/23 15:15:00	35.70	2.67	0.05
05/08/23 15:30:00	34.65	2.65	0.05
05/08/23 15:45:00	36.19	2.68	0.05
05/08/23 16:00:00	36.26	2.68	0.05
05/08/23 16:15:00	35.69	2.67	0.05
05/08/23 16:30:00	36.48	2.68	0.05
05/08/23 16:45:00	37.56	2.71	0.05
05/08/23 17:00:00	37.52	2.70	0.05
05/08/23 17:15:00	36.67	2.69	0.05
05/08/23 17:30:00	36.68	2.69	0.05
05/08/23 17:45:00	36.62	2.69	0.05
05/08/23 18:00:00	36.45	2.68	0.05
05/08/23 18:15:00	36.45	2.68	0.05
05/08/23 18:30:00	36.70	2.69	0.05
05/08/23 18:45:00	36.66	2.69	0.05
05/08/23 19:00:00	36.73	2.69	0.05
05/08/23 19:15:00	36.56	2.69	0.05
05/08/23 19:30:00	36.63	2.69	0.05
05/08/23 19:45:00	36.91	2.69	0.05
05/08/23 20:00:00	36.46	2.68	0.05
05/08/23 20:15:00	36.81	2.69	0.05
05/08/23 20:30:00	36.57	2.69	0.05
05/08/23 20:45:00	36.57	2.69	0.05
05/08/23 21:00:00	36.73	2.69	0.05
05/08/23 21:15:00	36.71	2.69	0.05
05/08/23 21:30:00	36.75	2.69	0.05
05/08/23 21:45:00	36.49	2.68	0.05
05/08/23 22:00:00	36.46	2.68	0.05
05/08/23 22:15:00	36.57	2.69	0.05
05/08/23 22:30:00	36.71	2.69	0.05
05/08/23 22:45:00	36.38	2.68	0.05
05/08/23 23:00:00	36.67	2.69	0.05
05/08/23 23:15:00	36.61	2.69	0.05
05/08/23 23:30:00	36.53	2.68	0.05
05/08/23 23:45:00	36.53	2.68	0.05
05/09/23 00:00:00	36.54	2.68	0.05
05/09/23 00:15:00	36.57	2.69	0.05
05/09/23 00:30:00	36.77	2.69	0.05
05/09/23 00:45:00	36.52	2.68	0.05
05/09/23 01:00:00	36.61	2.69	0.05
05/09/23 01:15:00	36.85	2.69	0.05
05/09/23 01:30:00	36.41	2.68	0.05
05/09/23 01:45:00	36.81	2.69	0.05
05/09/23 02:00:00	36.60	2.69	0.05
05/09/23 02:15:00	36.44	2.68	0.05

05/09/23 02:30:00	36.69	2.69	0.05
05/09/23 02:45:00	36.34	2.68	0.05
05/09/23 03:00:00	36.46	2.68	0.05
05/09/23 03:15:00	36.56	2.69	0.05
05/09/23 03:30:00	36.47	2.68	0.05
05/09/23 03:45:00	36.25	2.68	0.05
05/09/23 04:00:00	36.21	2.68	0.05
05/09/23 04:15:00	36.22	2.68	0.05
05/09/23 04:30:00	36.33	2.68	0.05
05/09/23 04:45:00	36.56	2.69	0.05
05/09/23 05:00:00	36.33	2.68	0.05
05/09/23 05:15:00	36.61	2.69	0.05
05/09/23 05:30:00	36.60	2.69	0.05
05/09/23 05:45:00	36.36	2.68	0.05
05/09/23 06:00:00	36.61	2.69	0.05
05/09/23 06:15:00	36.30	2.68	0.05
05/09/23 06:30:00	36.32	2.68	0.05
05/09/23 06:45:00	36.57	2.69	0.05
05/09/23 07:00:00	36.36	2.68	0.05
05/09/23 07:15:00	36.25	2.68	0.05
05/09/23 07:30:00	36.43	2.68	0.05
05/09/23 07:45:00	36.27	2.68	0.05
05/09/23 08:00:00	36.37	2.68	0.05
05/09/23 08:15:00	35.99	2.67	0.05
05/09/23 08:30:00	36.26	2.68	0.05
05/09/23 08:45:00	36.21	2.68	0.05
05/09/23 09:00:00	36.02	2.67	0.05
05/09/23 09:15:00	36.40	2.68	0.05
05/09/23 09:30:00	36.53	2.68	0.05
05/09/23 09:45:00	36.27	2.68	0.05
05/09/23 10:00:00	36.29	2.68	0.05
05/09/23 10:15:00	36.68	2.69	0.05
05/09/23 10:30:00	36.09	2.68	0.05
05/09/23 10:45:00	36.98	2.69	0.05
05/09/23 11:00:00	36.74	2.69	0.05
05/09/23 11:15:00	36.51	2.68	0.05
05/09/23 11:30:00	36.99	2.69	0.05
05/09/23 11:45:00	36.18	2.68	0.05
05/09/23 12:00:00	36.80	2.69	0.05
05/09/23 12:15:00	36.73	2.69	0.05
05/09/23 12:30:00	36.59	2.69	0.05
05/09/23 12:45:00	36.26	2.68	0.05
05/09/23 13:00:00	36.70	2.69	0.05
05/09/23 13:15:00	36.17	2.68	0.05
05/09/23 13:30:00	36.69	2.69	0.05
05/09/23 13:45:00	36.10	2.68	0.05
05/09/23 14:00:00	36.44	2.68	0.05
05/09/23 14:15:00	36.73	2.69	0.05
05/09/23 14:30:00	36.85	2.69	0.05
05/09/23 14:45:00	35.99	2.67	0.05
05/09/23 15:00:00	36.27	2.68	0.05
05/09/23 15:15:00	36.91	2.69	0.05
05/09/23 15:30:00	36.11	2.68	0.05
05/09/23 15:45:00	36.55	2.68	0.05
05/09/23 16:00:00	36.88	2.69	0.05
05/09/23 16:15:00	36.53	2.68	0.05
05/09/23 16:30:00	37.46	2.70	0.05
05/09/23 16:45:00	36.15	2.68	0.05
05/09/23 17:00:00	38.19	2.72	0.05
05/09/23 17:15:00	36.99	2.69	0.05
05/09/23 17:30:00	37.07	2.70	0.05
05/09/23 17:45:00	36.81	2.69	0.05
05/09/23 18:00:00	36.60	2.69	0.05
05/09/23 18:15:00	36.29	2.68	0.05
05/09/23 18:30:00	36.49	2.68	0.05
05/09/23 18:45:00	36.36	2.68	0.05
05/09/23 19:00:00	36.51	2.68	0.05
05/09/23 19:15:00	36.61	2.69	0.05
05/09/23 19:30:00	36.69	2.69	0.05

05/09/23 19:45:00	36.61	2.69	0.05
05/09/23 20:00:00	36.44	2.68	0.05
05/09/23 20:15:00	36.51	2.68	0.05
05/09/23 20:30:00	36.89	2.69	0.05
05/09/23 20:45:00	36.47	2.68	0.05
05/09/23 21:00:00	36.49	2.68	0.05
05/09/23 21:15:00	36.43	2.68	0.05
05/09/23 21:30:00	36.57	2.69	0.05
05/09/23 21:45:00	36.39	2.68	0.05
05/09/23 22:00:00	36.62	2.69	0.05
05/09/23 22:15:00	36.39	2.68	0.05
05/09/23 22:30:00	36.40	2.68	0.05
05/09/23 22:45:00	36.63	2.69	0.05
05/09/23 23:00:00	36.55	2.68	0.05
05/09/23 23:15:00	36.38	2.68	0.05
05/09/23 23:30:00	36.38	2.68	0.05
05/09/23 23:45:00	36.53	2.68	0.05
05/10/23 00:00:00	36.30	2.68	0.05
05/10/23 00:15:00	36.29	2.68	0.05
05/10/23 00:30:00	36.78	2.69	0.05
05/10/23 00:45:00	36.48	2.68	0.05
05/10/23 01:00:00	36.41	2.68	0.05
05/10/23 01:15:00	36.33	2.68	0.05
05/10/23 01:30:00	36.53	2.68	0.05
05/10/23 01:45:00	36.82	2.69	0.05
05/10/23 02:00:00	36.92	2.69	0.05
05/10/23 02:15:00	36.34	2.68	0.05
05/10/23 02:30:00	36.75	2.69	0.05
05/10/23 02:45:00	36.63	2.69	0.05
05/10/23 03:00:00	36.56	2.69	0.05
05/10/23 03:15:00	36.71	2.69	0.05
05/10/23 03:30:00	36.40	2.68	0.05
05/10/23 03:45:00	36.30	2.68	0.05
05/10/23 04:00:00	36.36	2.68	0.05
05/10/23 04:15:00	36.52	2.68	0.05
05/10/23 04:30:00	36.76	2.69	0.05
05/10/23 04:45:00	36.68	2.69	0.05
05/10/23 05:00:00	36.41	2.68	0.05
05/10/23 05:15:00	36.52	2.68	0.05
05/10/23 05:30:00	36.49	2.68	0.05
05/10/23 05:45:00	36.56	2.69	0.05
05/10/23 06:00:00	36.92	2.69	0.05
05/10/23 06:15:00	36.38	2.68	0.05
05/10/23 06:30:00	36.33	2.68	0.05
05/10/23 06:45:00	36.36	2.68	0.05
05/10/23 07:00:00	36.10	2.68	0.05
05/10/23 07:15:00	36.11	2.68	0.05
05/10/23 07:30:00	36.03	2.67	0.05
05/10/23 07:45:00	36.11	2.68	0.05
05/10/23 08:00:00	36.48	2.68	0.05
05/10/23 08:15:00	36.18	2.68	0.05
05/10/23 08:30:00	36.29	2.68	0.05
05/10/23 08:45:00	36.31	2.68	0.05
05/10/23 09:00:00	36.26	2.68	0.05
05/10/23 09:15:00	36.47	2.68	0.05
05/10/23 09:30:00	36.38	2.68	0.05
05/10/23 09:45:00	36.70	2.69	0.05
05/10/23 10:00:00	36.59	2.69	0.05
05/10/23 11:30:00	36.49	2.68	0.05
05/10/23 11:45:00	36.32	2.68	0.05
05/10/23 12:00:00	36.21	2.68	0.05
05/10/23 12:15:00	35.42	2.66	0.05
05/10/23 12:30:00	36.53	2.68	0.05
05/10/23 12:45:00	36.36	2.68	0.05
05/10/23 13:00:00	36.22	2.68	0.05
05/10/23 13:15:00	36.24	2.68	0.05
05/10/23 13:30:00	37.65	2.71	0.05
05/10/23 13:45:00	35.86	2.67	0.05
05/10/23 14:00:00	36.74	2.69	0.05

05/10/23 14:15:00	36.29	2.68	0.05
05/10/23 14:30:00	36.74	2.69	0.05
05/10/23 14:45:00	37.07	2.70	0.05
05/10/23 15:00:00	37.70	2.71	0.05
05/10/23 15:15:00	36.78	2.69	0.05
05/10/23 15:30:00	36.38	2.68	0.05
05/10/23 15:45:00	36.38	2.68	0.05
05/10/23 16:00:00	36.55	2.68	0.05
05/10/23 16:15:00	36.51	2.68	0.05
05/10/23 16:30:00	38.20	2.72	0.05
05/10/23 16:45:00	36.64	2.69	0.05
05/10/23 17:00:00	37.05	2.70	0.05
05/10/23 17:15:00	36.71	2.69	0.05
05/10/23 17:30:00	36.64	2.69	0.05
05/10/23 17:45:00	36.73	2.69	0.05
05/10/23 18:00:00	36.44	2.68	0.05
05/10/23 18:15:00	36.63	2.69	0.05
05/10/23 18:30:00	36.76	2.69	0.05
05/10/23 18:45:00	36.48	2.68	0.05
05/10/23 19:00:00	36.68	2.69	0.05
05/10/23 19:15:00	36.71	2.69	0.05
05/10/23 19:30:00	36.88	2.69	0.05
05/10/23 19:45:00	36.73	2.69	0.05
05/10/23 20:00:00	36.68	2.69	0.05
05/10/23 20:15:00	36.43	2.68	0.05
05/10/23 20:30:00	36.54	2.68	0.05
05/10/23 20:45:00	36.52	2.68	0.05
05/10/23 21:00:00	36.40	2.68	0.05
05/10/23 21:15:00	36.63	2.69	0.05
05/10/23 21:30:00	36.62	2.69	0.05
05/10/23 21:45:00	36.49	2.68	0.05
05/10/23 22:00:00	36.51	2.68	0.05
05/10/23 22:15:00	36.34	2.68	0.05
05/10/23 22:30:00	36.34	2.68	0.05
05/10/23 22:45:00	36.48	2.68	0.05
05/10/23 23:00:00	36.67	2.69	0.05
05/10/23 23:15:00	36.54	2.68	0.05
05/10/23 23:30:00	36.57	2.69	0.05
05/10/23 23:45:00	36.52	2.68	0.05
05/11/23 00:00:00	36.63	2.69	0.05
05/11/23 00:15:00	36.57	2.69	0.05
05/11/23 00:30:00	36.77	2.69	0.05
05/11/23 00:45:00	36.60	2.69	0.05
05/11/23 01:00:00	36.57	2.69	0.05
05/11/23 01:15:00	36.39	2.68	0.05
05/11/23 01:30:00	36.57	2.69	0.05
05/11/23 01:45:00	36.59	2.69	0.05
05/11/23 02:00:00	36.38	2.68	0.05
05/11/23 02:15:00	36.54	2.68	0.05
05/11/23 02:30:00	36.36	2.68	0.05
05/11/23 02:45:00	36.53	2.68	0.05
05/11/23 03:00:00	36.73	2.69	0.05
05/11/23 03:15:00	36.51	2.68	0.05
05/11/23 03:30:00	36.57	2.69	0.05
05/11/23 03:45:00	36.75	2.69	0.05
05/11/23 04:00:00	36.68	2.69	0.05
05/11/23 04:15:00	36.74	2.69	0.05
05/11/23 04:30:00	36.51	2.68	0.05
05/11/23 04:45:00	36.47	2.68	0.05
05/11/23 05:00:00	36.43	2.68	0.05
05/11/23 05:15:00	36.75	2.69	0.05
05/11/23 05:30:00	36.39	2.68	0.05
05/11/23 05:45:00	36.74	2.69	0.05
05/11/23 06:00:00	36.29	2.68	0.05
05/11/23 06:15:00	36.44	2.68	0.05
05/11/23 06:30:00	36.33	2.68	0.05
05/11/23 06:45:00	36.31	2.68	0.05
05/11/23 07:00:00	36.48	2.68	0.05
05/11/23 07:15:00	36.19	2.68	0.05

05/11/23 07:30:00	36.57	2.69	0.05
05/11/23 07:45:00	5.29	1.84	0.01
05/11/23 08:00:00	0.07	1.51	
05/11/23 08:15:00	0.00	1.34	0.00
05/11/23 08:30:00	0.00	1.34	0.00
05/11/23 08:45:00	0.00	1.34	0.00
05/11/23 09:00:00	1.35	1.64	0.00
05/11/23 09:15:00	4.36	1.80	0.01
05/11/23 09:30:00	12.21	2.09	0.02
05/11/23 09:45:00	43.09	2.82	0.06
05/11/23 10:00:00	36.96	2.69	0.05
05/11/23 10:15:00	37.68	2.71	0.05
05/11/23 10:30:00	37.77	2.71	0.05
05/11/23 10:45:00	38.39	2.72	0.05
05/11/23 11:00:00	38.13	2.72	0.05
05/11/23 11:15:00	38.01	2.71	0.05
05/11/23 11:30:00	38.16	2.72	0.05
05/11/23 11:45:00	37.93	2.71	0.05
05/11/23 12:00:00	38.22	2.72	0.05
05/11/23 12:15:00	37.79	2.71	0.05
05/11/23 12:30:00	37.82	2.71	0.05
05/11/23 12:45:00	37.49	2.70	0.05
05/11/23 13:00:00	37.89	2.71	0.05
05/11/23 13:15:00	37.81	2.71	0.05
05/11/23 13:30:00	38.14	2.72	0.05
05/11/23 13:45:00	37.68	2.71	0.05
05/11/23 14:00:00	37.53	2.71	0.05
05/11/23 14:15:00	37.87	2.71	0.05
05/11/23 14:30:00	38.26	2.72	0.05
05/11/23 14:45:00	37.82	2.71	0.05
05/11/23 15:00:00	38.20	2.72	0.05
05/11/23 15:15:00	38.08	2.72	0.05
05/11/23 15:30:00	37.84	2.71	0.05
05/11/23 15:45:00	38.17	2.72	0.05
05/11/23 16:00:00	38.40	2.72	0.05
05/11/23 16:15:00	37.92	2.71	0.05
05/11/23 16:30:00	40.10	2.76	0.06
05/11/23 16:45:00	38.08	2.72	0.05
05/11/23 17:00:00	39.00	2.73	0.05
05/11/23 17:15:00	38.48	2.72	0.05
05/11/23 17:30:00	38.22	2.72	0.05
05/11/23 17:45:00	37.97	2.71	0.05
05/11/23 18:00:00	38.12	2.72	0.05
05/11/23 18:15:00	37.88	2.71	0.05
05/11/23 18:30:00	38.17	2.72	0.05
05/11/23 18:45:00	38.08	2.72	0.05
05/11/23 19:00:00	38.36	2.72	0.05
05/11/23 19:15:00	37.92	2.71	0.05
05/11/23 19:30:00	38.19	2.72	0.05
05/11/23 19:45:00	38.62	2.73	0.05
05/11/23 20:00:00	38.30	2.72	0.05
05/11/23 20:15:00	37.87	2.71	0.05
05/11/23 20:30:00	37.88	2.71	0.05
05/11/23 20:45:00	38.15	2.72	0.05
05/11/23 21:00:00	38.01	2.71	0.05
05/11/23 21:15:00	38.10	2.72	0.05
05/11/23 21:30:00	37.66	2.71	0.05
05/11/23 21:45:00	37.86	2.71	0.05
05/11/23 22:00:00	37.93	2.71	0.05
05/11/23 22:15:00	37.90	2.71	0.05
05/11/23 22:30:00	37.67	2.71	0.05
05/11/23 22:45:00	37.69	2.71	0.05
05/11/23 23:00:00	38.23	2.72	0.05
05/11/23 23:15:00	37.99	2.71	0.05
05/11/23 23:30:00	37.67	2.71	0.05
05/11/23 23:45:00	38.21	2.72	0.05
05/12/23 00:00:00	38.21	2.72	0.05
05/12/23 00:15:00	37.66	2.71	0.05
05/12/23 00:30:00	38.13	2.72	0.05

05/12/23 00:45:00	37.95	2.71	0.05
05/12/23 01:00:00	37.63	2.71	0.05
05/12/23 01:15:00	38.09	2.72	0.05
05/12/23 01:30:00	37.87	2.71	0.05
05/12/23 01:45:00	37.95	2.71	0.05
05/12/23 02:00:00	37.84	2.71	0.05
05/12/23 02:15:00	38.29	2.72	0.05
05/12/23 02:30:00	37.73	2.71	0.05
05/12/23 02:45:00	38.13	2.72	0.05
05/12/23 03:00:00	38.01	2.71	0.05
05/12/23 03:15:00	38.03	2.72	0.05
05/12/23 03:30:00	37.84	2.71	0.05
05/12/23 03:45:00	38.54	2.73	0.05
05/12/23 04:00:00	37.41	2.70	0.05
05/12/23 04:15:00	38.08	2.72	0.05
05/12/23 04:30:00	38.46	2.72	0.05
05/12/23 04:45:00	38.22	2.72	0.05
05/12/23 05:00:00	37.92	2.71	0.05
05/12/23 05:15:00	37.99	2.71	0.05
05/12/23 05:30:00	38.07	2.72	0.05
05/12/23 05:45:00	37.99	2.71	0.05
05/12/23 06:00:00	38.09	2.72	0.05
05/12/23 06:15:00	37.69	2.71	0.05
05/12/23 06:30:00	37.35	2.70	0.05
05/12/23 06:45:00	37.75	2.71	0.05
05/12/23 07:00:00	37.44	2.70	0.05
05/12/23 07:15:00	37.90	2.71	0.05
05/12/23 07:30:00	37.68	2.71	0.05
05/12/23 07:45:00	37.83	2.71	0.05
05/12/23 08:00:00	37.96	2.71	0.05
05/12/23 08:15:00	37.86	2.71	0.05
05/12/23 08:30:00	37.67	2.71	0.05
05/12/23 08:45:00	37.87	2.71	0.05
05/12/23 09:00:00	37.81	2.71	0.05
05/12/23 09:15:00	38.20	2.72	0.05
05/12/23 09:30:00	37.89	2.71	0.05
05/12/23 09:45:00	37.90	2.71	0.05
05/12/23 10:00:00	37.96	2.71	0.05
05/12/23 10:15:00	38.08	2.72	0.05
05/12/23 10:30:00	37.90	2.71	0.05
05/12/23 10:45:00	37.72	2.71	0.05
05/12/23 11:00:00	37.96	2.71	0.05
05/12/23 11:15:00	37.75	2.71	0.05
05/12/23 11:30:00	37.79	2.71	0.05
05/12/23 11:45:00	37.90	2.71	0.05
05/12/23 12:45:00	41.48	2.78	0.06
05/12/23 13:00:00	40.67	2.77	0.06
05/12/23 13:15:00	41.26	2.78	0.06
05/12/23 13:30:00	40.91	2.77	0.06
05/12/23 13:45:00	40.91	2.77	0.06
05/12/23 14:00:00	41.31	2.78	0.06
05/12/23 14:15:00	41.19	2.78	0.06
05/12/23 14:30:00	40.75	2.77	0.06
05/12/23 14:45:00	41.23	2.78	0.06
05/12/23 15:00:00	40.94	2.77	0.06
05/12/23 15:15:00	41.06	2.78	0.06
05/12/23 15:30:00	40.73	2.77	0.06
05/12/23 15:45:00	41.01	2.77	0.06
05/12/23 16:00:00	41.14	2.78	0.06
05/12/23 16:15:00	41.41	2.78	0.06
05/12/23 16:30:00	42.91	2.81	0.06
05/12/23 16:45:00	41.81	2.79	0.06
05/12/23 17:00:00	42.44	2.80	0.06
05/12/23 17:15:00	41.74	2.79	0.06
05/12/23 17:30:00	41.79	2.79	0.06
05/12/23 17:45:00	41.66	2.79	0.06
05/12/23 18:00:00	41.54	2.79	0.06
05/12/23 18:15:00	41.53	2.79	0.06
05/12/23 18:30:00	41.42	2.78	0.06

05/12/23 18:45:00	41.42	2.78	0.06
05/12/23 19:00:00	41.53	2.79	0.06
05/12/23 19:15:00	41.03	2.78	0.06
05/12/23 19:30:00	41.40	2.78	0.06
05/12/23 19:45:00	41.19	2.78	0.06
05/12/23 20:00:00	41.46	2.78	0.06
05/12/23 20:15:00	41.34	2.78	0.06
05/12/23 20:30:00	41.11	2.78	0.06
05/12/23 20:45:00	41.02	2.78	0.06
05/12/23 21:00:00	41.30	2.78	0.06
05/12/23 21:15:00	41.07	2.78	0.06
05/12/23 21:30:00	40.99	2.77	0.06
05/12/23 21:45:00	41.25	2.78	0.06
05/12/23 22:00:00	41.19	2.78	0.06
05/12/23 22:15:00	41.14	2.78	0.06
05/12/23 22:30:00	41.35	2.78	0.06
05/12/23 22:45:00	41.22	2.78	0.06
05/12/23 23:00:00	41.31	2.78	0.06
05/12/23 23:15:00	41.13	2.78	0.06
05/12/23 23:30:00	41.40	2.78	0.06
05/12/23 23:45:00	41.00	2.77	0.06
05/13/23 00:00:00	41.25	2.78	0.06
05/13/23 00:15:00	40.99	2.77	0.06
05/13/23 00:30:00	41.16	2.78	0.06
05/13/23 00:45:00	40.71	2.77	0.06
05/13/23 01:00:00	41.25	2.78	0.06
05/13/23 01:15:00	41.16	2.78	0.06
05/13/23 01:30:00	40.64	2.77	0.06
05/13/23 01:45:00	40.84	2.77	0.06
05/13/23 02:00:00	40.97	2.77	0.06
05/13/23 02:15:00	41.14	2.78	0.06
05/13/23 02:30:00	41.00	2.77	0.06
05/13/23 02:45:00	41.05	2.78	0.06
05/13/23 03:00:00	41.24	2.78	0.06
05/13/23 03:15:00	40.96	2.77	0.06
05/13/23 03:30:00	41.28	2.78	0.06
05/13/23 03:45:00	40.87	2.77	0.06
05/13/23 04:00:00	41.06	2.78	0.06
05/13/23 04:15:00	41.16	2.78	0.06
05/13/23 04:30:00	41.19	2.78	0.06
05/13/23 04:45:00	41.25	2.78	0.06
05/13/23 05:00:00	41.06	2.78	0.06
05/13/23 05:15:00	41.13	2.78	0.06
05/13/23 05:30:00	41.08	2.78	0.06
05/13/23 05:45:00	40.99	2.77	0.06
05/13/23 06:00:00	41.03	2.78	0.06
05/13/23 06:15:00	41.31	2.78	0.06
05/13/23 06:30:00	40.88	2.77	0.06
05/13/23 06:45:00	40.70	2.77	0.06
05/13/23 07:00:00	40.78	2.77	0.06
05/13/23 07:15:00	40.78	2.77	0.06
05/13/23 07:30:00	41.18	2.78	0.06
05/13/23 07:45:00	40.88	2.77	0.06
05/13/23 08:00:00	40.91	2.77	0.06
05/13/23 08:15:00	40.89	2.77	0.06
05/13/23 08:30:00	40.73	2.77	0.06
05/13/23 08:45:00	40.72	2.77	0.06
05/13/23 09:00:00	40.70	2.77	0.06
05/13/23 09:15:00	40.91	2.77	0.06
05/13/23 09:30:00	40.99	2.77	0.06
05/13/23 09:45:00	40.84	2.77	0.06
05/13/23 10:00:00	41.02	2.78	0.06
05/13/23 10:15:00	40.89	2.77	0.06
05/13/23 10:30:00	40.59	2.77	0.06
05/13/23 10:45:00	40.97	2.77	0.06
05/13/23 11:00:00	40.81	2.77	0.06
05/13/23 11:15:00	40.78	2.77	0.06
05/13/23 11:30:00	40.84	2.77	0.06
05/13/23 11:45:00	40.96	2.77	0.06

05/13/23 12:00:00	40.76	2.77	0.06
05/13/23 12:15:00	41.41	2.78	0.06
05/13/23 12:30:00	41.14	2.78	0.06
05/13/23 12:45:00	41.28	2.78	0.06
05/13/23 13:00:00	41.22	2.78	0.06
05/13/23 13:15:00	40.73	2.77	0.06
05/13/23 13:30:00	41.23	2.78	0.06
05/13/23 13:45:00	41.08	2.78	0.06
05/13/23 14:00:00	41.02	2.78	0.06
05/13/23 14:15:00	40.99	2.77	0.06
05/13/23 14:30:00	40.75	2.77	0.06
05/13/23 14:45:00	40.84	2.77	0.06
05/13/23 15:00:00	41.25	2.78	0.06
05/13/23 15:15:00	41.36	2.78	0.06
05/13/23 15:30:00	41.86	2.79	0.06
05/13/23 15:45:00	40.59	2.77	0.06
05/13/23 16:00:00	41.60	2.79	0.06
05/13/23 16:15:00	40.72	2.77	0.06
05/13/23 16:30:00	42.77	2.81	0.06
05/13/23 16:45:00	42.18	2.80	0.06
05/13/23 17:00:00	42.20	2.80	0.06
05/13/23 17:15:00	42.31	2.80	0.06
05/13/23 17:30:00	41.80	2.79	0.06
05/13/23 17:45:00	41.18	2.78	0.06
05/13/23 18:00:00	41.55	2.79	0.06
05/13/23 18:15:00	41.35	2.78	0.06
05/13/23 18:30:00	41.32	2.78	0.06
05/13/23 18:45:00	41.57	2.79	0.06
05/13/23 19:00:00	41.17	2.78	0.06
05/13/23 19:15:00	41.23	2.78	0.06
05/13/23 19:30:00	41.08	2.78	0.06
05/13/23 19:45:00	41.20	2.78	0.06
05/13/23 20:00:00	41.42	2.78	0.06
05/13/23 20:15:00	41.31	2.78	0.06
05/13/23 20:30:00	41.20	2.78	0.06
05/13/23 20:45:00	40.99	2.77	0.06
05/13/23 21:00:00	40.88	2.77	0.06
05/13/23 21:15:00	41.08	2.78	0.06
05/13/23 21:30:00	41.09	2.78	0.06
05/13/23 21:45:00	41.11	2.78	0.06
05/13/23 22:00:00	40.75	2.77	0.06
05/13/23 22:15:00	40.96	2.77	0.06
05/13/23 22:30:00	40.84	2.77	0.06
05/13/23 22:45:00	40.77	2.77	0.06
05/13/23 23:00:00	41.20	2.78	0.06
05/13/23 23:15:00	40.89	2.77	0.06
05/13/23 23:30:00	41.08	2.78	0.06
05/13/23 23:45:00	41.00	2.77	0.06
05/14/23 00:00:00	41.08	2.78	0.06
05/14/23 00:15:00	40.93	2.77	0.06
05/14/23 00:30:00	40.88	2.77	0.06
05/14/23 00:45:00	41.22	2.78	0.06
05/14/23 01:00:00	40.96	2.77	0.06
05/14/23 01:15:00	41.09	2.78	0.06
05/14/23 01:30:00	41.00	2.77	0.06
05/14/23 01:45:00	40.68	2.77	0.06
05/14/23 02:00:00	40.90	2.77	0.06
05/14/23 02:15:00	41.23	2.78	0.06
05/14/23 02:30:00	41.06	2.78	0.06
05/14/23 02:45:00	41.18	2.78	0.06
05/14/23 03:00:00	41.02	2.78	0.06
05/14/23 03:15:00	40.77	2.77	0.06
05/14/23 03:30:00	41.29	2.78	0.06
05/14/23 03:45:00	41.40	2.78	0.06
05/14/23 04:00:00	41.35	2.78	0.06
05/14/23 04:15:00	41.41	2.78	0.06
05/14/23 04:30:00	40.89	2.77	0.06
05/14/23 04:45:00	40.99	2.77	0.06
05/14/23 05:00:00	41.28	2.78	0.06

05/14/23 05:15:00	41.86	2.79	0.06
05/14/23 05:30:00	41.46	2.78	0.06
05/14/23 05:45:00	41.47	2.78	0.06
05/14/23 06:00:00	41.05	2.78	0.06
05/14/23 06:15:00	41.11	2.78	0.06
05/14/23 06:30:00	40.42	2.76	0.06
05/14/23 06:45:00	40.47	2.76	0.06
05/14/23 07:00:00	40.67	2.77	0.06
05/14/23 07:15:00	40.79	2.77	0.06
05/14/23 07:30:00	40.56	2.77	0.06
05/14/23 07:45:00	40.32	2.76	0.06
05/14/23 08:00:00	40.48	2.76	0.06
05/14/23 08:15:00	40.62	2.77	0.06
05/14/23 08:30:00	41.14	2.78	0.06
05/14/23 08:45:00	40.78	2.77	0.06
05/14/23 09:00:00	40.81	2.77	0.06
05/14/23 09:15:00	41.36	2.78	0.06
05/14/23 09:30:00	40.79	2.77	0.06
05/14/23 09:45:00	41.59	2.79	0.06
05/14/23 10:00:00	41.19	2.78	0.06
05/14/23 10:15:00	40.91	2.77	0.06
05/14/23 10:30:00	41.13	2.78	0.06
05/14/23 10:45:00	41.54	2.79	0.06
05/14/23 11:00:00	43.78	2.83	0.06
05/14/23 11:15:00	45.49	2.86	0.06
05/14/23 11:30:00	44.72	2.85	0.06
05/14/23 11:45:00	45.23	2.86	0.06
05/14/23 12:00:00	45.04	2.85	0.06
05/14/23 12:15:00	44.67	2.85	0.06
05/14/23 12:30:00	45.14	2.85	0.06
05/14/23 12:45:00	44.99	2.85	0.06
05/14/23 13:00:00	45.33	2.86	0.06
05/14/23 14:00:00	45.05	2.85	0.06
05/14/23 14:15:00	44.72	2.85	0.06
05/14/23 14:30:00	45.54	2.86	0.06
05/14/23 14:45:00	45.93	2.87	0.06
05/14/23 15:00:00	45.07	2.85	0.06
05/14/23 15:15:00	44.70	2.85	0.06
05/14/23 15:30:00	45.20	2.86	0.06
05/14/23 15:45:00	45.07	2.85	0.06
05/14/23 16:00:00	45.37	2.86	0.06
05/14/23 16:15:00	45.77	2.87	0.06
05/14/23 16:30:00	45.25	2.86	0.06
05/14/23 16:45:00	47.41	2.90	0.07
05/14/23 17:00:00	46.39	2.88	0.06
05/14/23 17:15:00	45.74	2.87	0.06
05/14/23 17:30:00	45.69	2.87	0.06
05/14/23 17:45:00	45.50	2.86	0.06
05/14/23 18:00:00	45.81	2.87	0.06
05/14/23 18:15:00	45.23	2.86	0.06
05/14/23 18:30:00	45.33	2.86	0.06
05/14/23 18:45:00	45.20	2.86	0.06
05/14/23 19:00:00	45.24	2.86	0.06
05/14/23 19:15:00	45.09	2.85	0.06
05/14/23 19:30:00	45.34	2.86	0.06
05/14/23 19:45:00	45.23	2.86	0.06
05/14/23 20:00:00	45.09	2.85	0.06
05/14/23 20:15:00	45.23	2.86	0.06
05/14/23 20:30:00	44.98	2.85	0.06
05/14/23 20:45:00	45.22	2.86	0.06
05/14/23 21:00:00	44.82	2.85	0.06
05/14/23 21:15:00	45.25	2.86	0.06
05/14/23 21:30:00	45.14	2.85	0.06
05/14/23 21:45:00	44.90	2.85	0.06
05/14/23 22:00:00	44.94	2.85	0.06
05/14/23 22:15:00	44.95	2.85	0.06
05/14/23 22:30:00	45.05	2.85	0.06
05/14/23 22:45:00	45.15	2.86	0.06
05/14/23 23:00:00	45.35	2.86	0.06

05/14/23 23:15:00	45.39	2.86	0.06
05/14/23 23:30:00	44.74	2.85	0.06
05/14/23 23:45:00	45.14	2.85	0.06
05/15/23 00:00:00	45.20	2.86	0.06
05/15/23 00:15:00	45.00	2.85	0.06
05/15/23 00:30:00	45.17	2.86	0.06
05/15/23 00:45:00	45.14	2.85	0.06
05/15/23 01:00:00	45.00	2.85	0.06
05/15/23 01:15:00	45.04	2.85	0.06
05/15/23 01:30:00	45.30	2.86	0.06
05/15/23 01:45:00	45.30	2.86	0.06
05/15/23 02:00:00	45.05	2.85	0.06
05/15/23 02:15:00	45.09	2.85	0.06
05/15/23 02:30:00	45.17	2.86	0.06
05/15/23 02:45:00	45.25	2.86	0.06
05/15/23 03:00:00	45.12	2.85	0.06
05/15/23 03:15:00	45.13	2.85	0.06
05/15/23 03:30:00	44.97	2.85	0.06
05/15/23 03:45:00	45.10	2.85	0.06
05/15/23 04:00:00	45.28	2.86	0.06
05/15/23 04:15:00	45.10	2.85	0.06
05/15/23 04:30:00	45.05	2.85	0.06
05/15/23 04:45:00	45.09	2.85	0.06
05/15/23 05:00:00	44.87	2.85	0.06
05/15/23 05:15:00	45.35	2.86	0.06
05/15/23 05:30:00	45.34	2.86	0.06
05/15/23 05:45:00	45.35	2.86	0.06
05/15/23 06:00:00	45.05	2.85	0.06
05/15/23 06:15:00	44.69	2.85	0.06
05/15/23 06:30:00	44.41	2.84	0.06
05/15/23 06:45:00	44.47	2.84	0.06
05/15/23 07:00:00	44.46	2.84	0.06
05/15/23 07:15:00	44.37	2.84	0.06
05/15/23 07:30:00	44.54	2.84	0.06
05/15/23 07:45:00	44.33	2.84	0.06
05/15/23 08:00:00	44.54	2.84	0.06
05/15/23 08:15:00	44.72	2.85	0.06
05/15/23 08:30:00	44.50	2.84	0.06
05/15/23 08:45:00	44.82	2.85	0.06
05/15/23 09:00:00	4.23	1.80	0.01
05/15/23 09:15:00	17.27	2.24	0.02
05/15/23 09:30:00	52.76	3.00	0.07
05/15/23 09:45:00	56.03	3.05	0.08
05/15/23 10:00:00	56.27	3.06	0.08
05/15/23 10:15:00	56.03	3.05	0.08
05/15/23 10:30:00	55.95	3.05	0.08
05/15/23 10:45:00	54.04	3.02	0.07
05/15/23 11:00:00	54.67	3.03	0.08
05/15/23 11:15:00	54.33	3.02	0.07
05/15/23 11:30:00	54.60	3.03	0.08
05/15/23 11:45:00	54.72	3.03	0.08
05/15/23 12:00:00	55.35	3.04	0.08
05/15/23 12:15:00	54.33	3.02	0.07
05/15/23 12:30:00	54.87	3.03	0.08
05/15/23 12:45:00	54.80	3.03	0.08
05/15/23 13:00:00	55.54	3.05	0.08
05/15/23 13:15:00	54.36	3.02	0.07
05/15/23 13:30:00	54.48	3.03	0.08
05/15/23 13:45:00	54.91	3.03	0.08
05/15/23 14:00:00	55.65	3.05	0.08
05/15/23 14:15:00	55.30	3.04	0.08
05/15/23 14:30:00	55.58	3.05	0.08
05/15/23 14:45:00	55.62	3.05	0.08
05/15/23 15:00:00	55.38	3.04	0.08
05/15/23 15:15:00	54.89	3.03	0.08
05/15/23 15:30:00	54.85	3.03	0.08
05/15/23 15:45:00	54.60	3.03	0.08
05/15/23 16:00:00	55.45	3.04	0.08
05/15/23 16:15:00	55.43	3.04	0.08

05/15/23 16:30:00	55.11	3.04	0.08
05/15/23 16:45:00	57.40	3.08	0.08
05/15/23 17:00:00	57.32	3.08	0.08
05/15/23 17:15:00	56.30	3.06	0.08
05/15/23 17:30:00	55.68	3.05	0.08
05/15/23 17:45:00	55.31	3.04	0.08
05/15/23 18:00:00	55.11	3.04	0.08
05/15/23 18:15:00	55.19	3.04	0.08
05/15/23 18:30:00	55.23	3.04	0.08
05/15/23 18:45:00	55.14	3.04	0.08
05/15/23 19:00:00	55.15	3.04	0.08
05/15/23 19:15:00	55.04	3.04	0.08
05/15/23 19:30:00	55.09	3.04	0.08
05/15/23 19:45:00	54.95	3.03	0.08
05/15/23 20:00:00	55.18	3.04	0.08
05/15/23 20:15:00	55.08	3.04	0.08
05/15/23 20:30:00	55.20	3.04	0.08
05/15/23 20:45:00	54.89	3.03	0.08
05/15/23 21:00:00	54.38	3.02	0.07
05/15/23 21:15:00	55.00	3.04	0.08
05/15/23 21:30:00	55.12	3.04	0.08
05/15/23 21:45:00	55.00	3.04	0.08
05/15/23 22:00:00	54.79	3.03	0.08
05/15/23 22:15:00	54.84	3.03	0.08
05/15/23 22:30:00	54.95	3.03	0.08
05/15/23 22:45:00	54.85	3.03	0.08
05/15/23 23:00:00	54.69	3.03	0.08
05/15/23 23:15:00	54.95	3.03	0.08
05/15/23 23:30:00	54.93	3.03	0.08
05/15/23 23:45:00	54.99	3.04	0.08
05/16/23 00:00:00	54.56	3.03	0.08
05/16/23 00:15:00	55.07	3.04	0.08
05/16/23 00:30:00	55.07	3.04	0.08
05/16/23 00:45:00	55.04	3.04	0.08
05/16/23 01:00:00	54.91	3.03	0.08
05/16/23 01:15:00	55.07	3.04	0.08
05/16/23 01:30:00	55.20	3.04	0.08
05/16/23 01:45:00	55.00	3.04	0.08
05/16/23 02:00:00	55.15	3.04	0.08
05/16/23 02:15:00	55.01	3.04	0.08
05/16/23 02:30:00	55.03	3.04	0.08
05/16/23 02:45:00	55.12	3.04	0.08
05/16/23 03:00:00	54.91	3.03	0.08
05/16/23 03:15:00	36.90	2.69	0.05
05/16/23 03:30:00	21.29	2.34	0.03
05/16/23 03:45:00	21.64	2.35	0.03
05/16/23 04:00:00	21.39	2.34	0.03
05/16/23 04:15:00	21.34	2.34	0.03
05/16/23 04:30:00	57.55	3.08	0.08
05/16/23 04:45:00	57.74	3.08	0.08
05/16/23 05:00:00	57.66	3.08	0.08
05/16/23 05:15:00	58.03	3.09	0.08
05/16/23 05:30:00	57.90	3.09	0.08
05/16/23 05:45:00	57.66	3.08	0.08
05/16/23 06:00:00	57.79	3.08	0.08
05/16/23 06:15:00	57.20	3.07	0.08
05/16/23 06:30:00	57.38	3.08	0.08
05/16/23 06:45:00	57.28	3.08	0.08
05/16/23 07:00:00	57.46	3.08	0.08
05/16/23 07:15:00	57.43	3.08	0.08
05/16/23 07:30:00	57.17	3.07	0.08
05/16/23 07:45:00	57.36	3.08	0.08
05/16/23 08:00:00	57.38	3.08	0.08
05/16/23 08:15:00	57.38	3.08	0.08
05/16/23 08:30:00	56.87	3.07	0.08
05/16/23 08:45:00	56.80	3.07	0.08
05/16/23 09:00:00	57.03	3.07	0.08
05/16/23 09:15:00	57.85	3.09	0.08
05/16/23 09:30:00	57.80	3.09	0.08

05/16/23 09:45:00	57.68	3.08	0.08
05/16/23 10:00:00	57.21	3.07	0.08
05/16/23 10:15:00	56.91	3.07	0.08
05/16/23 10:30:00	57.32	3.08	0.08
05/16/23 10:45:00	57.33	3.08	0.08
05/16/23 11:00:00	57.32	3.08	0.08
05/16/23 11:15:00	0.00	-2.50	0.00
05/16/23 11:30:00	0.00	-2.50	0.00
05/16/23 11:45:00	0.00	-2.50	0.00
05/16/23 12:15:00	0.00		0.00
05/16/23 12:18:40		-2.50	
05/16/23 12:30:00	0.00	-2.50	0.00
05/16/23 12:45:00	0.00	-2.50	0.00
05/16/23 13:00:00	0.00	-2.50	0.00
05/16/23 13:15:00	0.00	-2.50	0.00
05/16/23 13:30:00	0.00	-2.50	0.00
05/16/23 13:45:00	0.00	-2.50	0.00
05/16/23 14:00:00	0.00	-2.50	0.00
05/16/23 14:15:00	0.00	-2.50	0.00
05/16/23 14:30:00	0.00	-2.50	0.00
05/16/23 14:45:00	0.00	-2.50	0.00
05/16/23 15:00:00	0.00	-2.50	0.00
05/16/23 15:15:00	0.00	-2.50	0.00
05/16/23 15:30:00	0.00	-2.50	0.00
05/16/23 15:45:00	0.00	-2.50	0.00
05/16/23 16:00:00	0.00	-2.50	0.00
05/16/23 16:15:00	0.00	-2.50	0.00
05/16/23 16:30:00	0.00	-2.50	0.00
05/16/23 16:45:00	0.00	-2.50	0.00
05/16/23 17:00:00	0.00	-2.50	0.00
05/16/23 17:15:00	0.00	-2.50	0.00
05/16/23 17:30:00	0.00	-2.50	0.00
05/16/23 17:45:00	0.00	-2.50	0.00
05/16/23 18:00:00	0.00	-2.50	0.00
05/16/23 18:15:00	0.00	-2.50	0.00
05/16/23 18:30:00	0.00	-2.50	0.00
05/16/23 18:45:00	0.00	-2.50	0.00
05/16/23 19:00:00	0.00	-2.50	0.00
05/16/23 19:15:00	0.00	-2.50	0.00
05/16/23 19:30:00	0.00	-2.50	0.00
05/16/23 19:45:00	0.00	-2.50	0.00
05/16/23 20:00:00	0.00	-2.50	0.00
05/16/23 20:15:00	0.00	-2.50	0.00
05/16/23 20:30:00	0.00	-2.50	0.00
05/16/23 20:45:00	0.00	-2.50	0.00
05/16/23 21:00:00	0.00	-2.50	0.00
05/16/23 21:15:00	0.00	-2.50	0.00
05/16/23 21:30:00	0.00	-2.50	0.00
05/16/23 21:45:00	0.00	-2.50	0.00
05/16/23 22:00:00	0.00	-2.50	0.00
05/16/23 22:15:00	0.00	-2.50	0.00
05/16/23 22:30:00	0.00	-2.50	0.00
05/16/23 22:45:00	0.00	-2.50	0.00
05/16/23 23:00:00	0.00	-2.50	0.00
05/16/23 23:15:00	0.00	-2.50	0.00
05/16/23 23:30:00	0.00	-2.50	0.00
05/16/23 23:45:00	0.00	-2.50	0.00
05/17/23 00:00:00	0.00	-2.50	0.00
05/17/23 00:15:00	0.00	-2.50	0.00
05/17/23 00:30:00	0.00	-2.50	0.00
05/17/23 00:45:00	0.00	-2.50	0.00
05/17/23 01:00:00	0.00	-2.50	0.00
05/17/23 01:15:00	0.00	-2.50	0.00
05/17/23 01:30:00	0.00	-2.50	0.00
05/17/23 01:45:00	0.00	-2.50	0.00
05/17/23 02:00:00	0.00	-2.50	0.00
05/17/23 02:15:00	0.00	-2.50	0.00
05/17/23 02:30:00	0.00	-2.50	0.00
05/17/23 02:45:00	0.00	-2.50	0.00

05/17/23 03:00:00	0.00	-2.50	0.00
05/17/23 03:15:00	0.00	-2.50	0.00
05/17/23 03:30:00	0.00	-2.50	0.00
05/17/23 03:45:00	0.00	-2.50	0.00
05/17/23 04:00:00	0.00	-2.50	0.00
05/17/23 04:15:00	0.00	-2.50	0.00
05/17/23 04:30:00	0.00	-2.50	0.00
05/17/23 04:45:00	0.00	-2.50	0.00
05/17/23 05:00:00	0.00	-2.50	0.00
05/17/23 05:15:00	0.00	-2.50	0.00
05/17/23 05:30:00	0.00	-2.50	0.00
05/17/23 05:45:00	0.00	-2.50	0.00
05/17/23 06:00:00	0.00	-2.50	0.00
05/17/23 06:15:00	0.00	-2.50	0.00
05/17/23 06:30:00	0.00	-2.50	0.00
05/17/23 06:45:00	0.00	-2.50	0.00
05/17/23 07:00:00	0.00	-2.50	0.00
05/17/23 07:15:00	0.00	-2.50	0.00
05/17/23 07:30:00	0.00	-2.50	0.00
05/17/23 07:45:00	0.00	-2.50	0.00
05/17/23 08:00:00	0.00	-2.50	0.00
05/17/23 08:15:00	0.00	-2.50	0.00
05/17/23 08:30:00	0.00	-2.50	0.00
05/17/23 08:45:00	0.00	-2.50	0.00
05/17/23 09:00:00	0.00	-2.50	0.00
05/17/23 09:15:00	0.00	-2.50	0.00
05/17/23 09:30:00	0.00	-2.50	0.00
05/17/23 09:45:00	0.00	-2.50	0.00
05/17/23 10:00:00	48.91	2.93	0.07
05/17/23 10:15:00	49.53	2.94	0.07
05/17/23 10:30:00	49.48	2.94	0.07
05/17/23 10:45:00	49.46	2.94	0.07
05/17/23 11:00:00	49.22	2.93	0.07
05/17/23 11:15:00	49.66	2.94	0.07
05/17/23 11:30:00	49.48	2.94	0.07
05/17/23 11:45:00	49.64	2.94	0.07
05/17/23 12:00:00	49.22	2.93	0.07
05/17/23 12:15:00	49.24	2.93	0.07
05/17/23 12:30:00	54.62	3.03	0.08
05/17/23 12:45:00	54.99	3.04	0.08
05/17/23 13:00:00	54.44	3.03	0.07
05/17/23 13:15:00	55.18	3.04	0.08
05/17/23 13:30:00	54.80	3.03	0.08
05/17/23 13:45:00	54.48	3.03	0.08
05/17/23 14:00:00	54.68	3.03	0.08
05/17/23 14:15:00	55.46	3.04	0.08
05/17/23 14:30:00	55.20	3.04	0.08
05/17/23 14:45:00	54.97	3.04	0.08
05/17/23 15:00:00	54.85	3.03	0.08
05/17/23 15:15:00	55.36	3.04	0.08
05/17/23 15:30:00	55.23	3.04	0.08
05/17/23 15:45:00	54.68	3.03	0.08
05/17/23 16:00:00	54.92	3.03	0.08
05/17/23 16:15:00	54.89	3.03	0.08
05/17/23 16:30:00	54.56	3.03	0.08
05/17/23 16:45:00	54.97	3.04	0.08
05/17/23 17:00:00	55.68	3.05	0.08
05/17/23 17:15:00	55.73	3.05	0.08
05/17/23 17:30:00	59.12	3.10	0.08
05/17/23 17:45:00	57.51	3.08	0.08
05/17/23 18:00:00	55.77	3.05	0.08
05/17/23 18:15:00	55.59	3.05	0.08
05/17/23 18:30:00	55.24	3.04	0.08
05/17/23 18:45:00	55.32	3.04	0.08
05/17/23 19:00:00	55.08	3.04	0.08
05/17/23 19:15:00	55.45	3.04	0.08
05/17/23 19:30:00	55.15	3.04	0.08
05/17/23 19:45:00	55.20	3.04	0.08
05/17/23 20:00:00	54.84	3.03	0.08

05/17/23 20:15:00	54.76	3.03	0.08
05/17/23 20:30:00	55.03	3.04	0.08
05/17/23 20:45:00	54.96	3.04	0.08
05/17/23 21:00:00	55.05	3.04	0.08
05/17/23 21:15:00	55.27	3.04	0.08
05/17/23 21:30:00	55.27	3.04	0.08
05/17/23 21:45:00	54.96	3.04	0.08
05/17/23 22:00:00	54.80	3.03	0.08
05/17/23 22:15:00	54.84	3.03	0.08
05/17/23 22:30:00	55.14	3.04	0.08
05/17/23 22:45:00	55.08	3.04	0.08
05/17/23 23:00:00	55.07	3.04	0.08
05/17/23 23:15:00	54.75	3.03	0.08
05/17/23 23:30:00	55.01	3.04	0.08
05/17/23 23:45:00	55.03	3.04	0.08
05/18/23 00:00:00	55.05	3.04	0.08
05/18/23 00:15:00	54.71	3.03	0.08
05/18/23 00:30:00	54.84	3.03	0.08
05/18/23 00:45:00	54.99	3.04	0.08
05/18/23 01:00:00	54.81	3.03	0.08
05/18/23 01:15:00	55.20	3.04	0.08
05/18/23 01:30:00	54.93	3.03	0.08
05/18/23 01:45:00	55.28	3.04	0.08
05/18/23 02:00:00	55.20	3.04	0.08
05/18/23 02:15:00	55.04	3.04	0.08
05/18/23 02:30:00	55.16	3.04	0.08
05/18/23 02:45:00	54.76	3.03	0.08
05/18/23 03:00:00	55.00	3.04	0.08
05/18/23 03:15:00	55.43	3.04	0.08
05/18/23 03:30:00	54.92	3.03	0.08
05/18/23 03:45:00	55.04	3.04	0.08
05/18/23 04:00:00	55.14	3.04	0.08
05/18/23 04:15:00	55.07	3.04	0.08
05/18/23 04:30:00	55.08	3.04	0.08
05/18/23 04:45:00	55.00	3.04	0.08
05/18/23 05:00:00	55.08	3.04	0.08
05/18/23 05:15:00	54.83	3.03	0.08
05/18/23 05:30:00	54.93	3.03	0.08
05/18/23 05:45:00	55.04	3.04	0.08
05/18/23 06:00:00	55.00	3.04	0.08
05/18/23 06:15:00	55.20	3.04	0.08
05/18/23 06:30:00	54.75	3.03	0.08
05/18/23 06:45:00	55.03	3.04	0.08
05/18/23 07:00:00	54.62	3.03	0.08
05/18/23 07:15:00	54.72	3.03	0.08
05/18/23 07:30:00	54.44	3.03	0.07
05/18/23 07:45:00	54.58	3.03	0.08
05/18/23 08:00:00	54.75	3.03	0.08
05/18/23 08:15:00	54.99	3.04	0.08
05/18/23 08:30:00	54.52	3.03	0.08
05/18/23 08:45:00	54.56	3.03	0.08
05/18/23 09:00:00	55.14	3.04	0.08
05/18/23 09:15:00	54.80	3.03	0.08
05/18/23 09:30:00	54.93	3.03	0.08
05/18/23 09:45:00	54.95	3.03	0.08
05/18/23 10:00:00	55.08	3.04	0.08
05/18/23 10:15:00	55.00	3.04	0.08
05/18/23 10:30:00	54.84	3.03	0.08
05/18/23 10:45:00	55.20	3.04	0.08
05/18/23 11:00:00	55.14	3.04	0.08
05/18/23 11:15:00	36.31	2.68	0.05
05/18/23 11:30:00	54.99	3.04	0.08
05/18/23 11:45:00	54.73	3.03	0.08
05/18/23 12:00:00	54.40	3.03	0.07
05/18/23 12:15:00	54.30	3.02	0.07
05/18/23 12:30:00	55.35	3.04	0.08
05/18/23 12:45:00	54.05	3.02	0.07
05/18/23 13:00:00	54.65	3.03	0.08
05/18/23 13:15:00	57.07	3.07	0.08

05/18/23 13:30:00	57.43	3.08	0.08
05/18/23 13:45:00	57.96	3.09	0.08
05/18/23 14:00:00	58.17	3.09	0.08
05/18/23 14:15:00	58.06	3.09	0.08
05/18/23 14:30:00	58.24	3.09	0.08
05/18/23 14:45:00	58.81	3.10	0.08
05/18/23 15:00:00	59.13	3.10	0.08
05/18/23 15:15:00	58.02	3.09	0.08
05/18/23 15:30:00	58.76	3.10	0.08
05/18/23 15:45:00	58.09	3.09	0.08
05/18/23 16:00:00	58.49	3.10	0.08
05/18/23 16:15:00	58.31	3.09	0.08
05/18/23 16:30:00	58.90	3.10	0.08
05/18/23 16:45:00	57.94	3.09	0.08
05/18/23 17:00:00	58.01	3.09	0.08
05/18/23 17:15:00	58.54	3.10	0.08
05/18/23 17:30:00	62.69	3.15	0.09
05/18/23 17:45:00	62.24	3.15	0.09
05/18/23 18:00:00	60.05	3.12	0.08
05/18/23 18:15:00	59.29	3.11	0.08
05/18/23 18:30:00	59.20	3.11	0.08
05/18/23 18:45:00	58.88	3.10	0.08
05/18/23 19:00:00	58.49	3.10	0.08
05/18/23 19:15:00	58.39	3.09	0.08
05/18/23 19:30:00	58.74	3.10	0.08
05/18/23 19:45:00	58.44	3.10	0.08
05/18/23 20:00:00	58.46	3.10	0.08
05/18/23 20:15:00	58.32	3.09	0.08
05/18/23 20:30:00	58.53	3.10	0.08
05/18/23 20:45:00	58.64	3.10	0.08
05/18/23 21:00:00	58.49	3.10	0.08
05/18/23 21:15:00	58.07	3.09	0.08
05/18/23 21:30:00	58.24	3.09	0.08
05/18/23 21:45:00	58.21	3.09	0.08
05/18/23 22:00:00	58.26	3.09	0.08
05/18/23 22:15:00	58.31	3.09	0.08
05/18/23 22:30:00	58.31	3.09	0.08
05/18/23 22:45:00	58.29	3.09	0.08
05/18/23 23:00:00	58.26	3.09	0.08
05/18/23 23:15:00	58.34	3.09	0.08
05/18/23 23:30:00	58.22	3.09	0.08
05/18/23 23:45:00	58.41	3.09	0.08
05/19/23 00:00:00	58.56	3.10	0.08
05/19/23 00:15:00	58.29	3.09	0.08
05/19/23 00:30:00	58.37	3.09	0.08
05/19/23 00:45:00	58.41	3.09	0.08
05/19/23 01:00:00	58.21	3.09	0.08
05/19/23 01:15:00	58.26	3.09	0.08
05/19/23 01:30:00	58.29	3.09	0.08
05/19/23 01:45:00	58.19	3.09	0.08
05/19/23 02:00:00	58.31	3.09	0.08
05/19/23 02:15:00	58.19	3.09	0.08
05/19/23 02:30:00	58.17	3.09	0.08
05/19/23 02:45:00	58.27	3.09	0.08
05/19/23 03:00:00	57.84	3.09	0.08
05/19/23 03:15:00	58.07	3.09	0.08
05/19/23 03:30:00	58.42	3.09	0.08
05/19/23 03:45:00	58.37	3.09	0.08
05/19/23 04:00:00	58.02	3.09	0.08
05/19/23 04:15:00	58.02	3.09	0.08
05/19/23 04:30:00	58.12	3.09	0.08
05/19/23 04:45:00	58.32	3.09	0.08
05/19/23 05:00:00	58.34	3.09	0.08
05/19/23 05:15:00	58.09	3.09	0.08
05/19/23 05:30:00	58.24	3.09	0.08
05/19/23 07:15:00	57.66	3.08	0.08
05/19/23 07:30:00	57.79	3.08	0.08
05/19/23 07:45:00	57.90	3.09	0.08
05/19/23 08:00:00	57.58	3.08	0.08

05/19/23 08:15:00	57.70	3.08	0.08
05/19/23 08:30:00	57.58	3.08	0.08
05/19/23 08:45:00	57.70	3.08	0.08
05/19/23 09:00:00	57.85	3.09	0.08
05/19/23 09:15:00	57.77	3.08	0.08
05/19/23 09:30:00	58.02	3.09	0.08
05/19/23 09:45:00	58.59	3.10	0.08
05/19/23 10:00:00	57.65	3.08	0.08
05/19/23 10:15:00	58.14	3.09	0.08
05/19/23 10:30:00	58.31	3.09	0.08
05/19/23 10:45:00	57.91	3.09	0.08
05/19/23 11:00:00	57.84	3.09	0.08
05/19/23 11:15:00	57.48	3.08	0.08
05/19/23 11:30:00	57.99	3.09	0.08
05/19/23 11:45:00	57.51	3.08	0.08
05/19/23 12:00:00	57.54	3.08	0.08
05/19/23 12:15:00	57.33	3.08	0.08
05/19/23 12:30:00	58.31	3.09	0.08
05/19/23 12:45:00	57.51	3.08	0.08
05/19/23 13:00:00	57.70	3.08	0.08
05/19/23 13:15:00	57.48	3.08	0.08
05/19/23 13:30:00	58.26	3.09	0.08
05/19/23 13:45:00	57.83	3.09	0.08
05/19/23 14:00:00	58.98	3.10	0.08
05/19/23 14:15:00	57.76	3.08	0.08
05/19/23 14:30:00	57.77	3.08	0.08
05/19/23 14:45:00	57.65	3.08	0.08
05/19/23 15:00:00	59.57	3.11	0.08
05/19/23 15:15:00	58.95	3.10	0.08
05/19/23 15:30:00	58.91	3.10	0.08
05/19/23 15:45:00	57.42	3.08	0.08
05/19/23 16:00:00	58.09	3.09	0.08
05/19/23 16:15:00	57.57	3.08	0.08
05/19/23 16:30:00	58.27	3.09	0.08
05/19/23 16:45:00	58.81	3.10	0.08
05/19/23 17:00:00	59.61	3.11	0.08
05/19/23 17:15:00	62.83	3.16	0.09
05/19/23 17:30:00	60.41	3.12	0.08
05/19/23 17:45:00	58.86	3.10	0.08
05/19/23 18:00:00	59.00	3.10	0.08
05/19/23 18:15:00	57.99	3.09	0.08
05/19/23 18:30:00	58.78	3.10	0.08
05/19/23 18:45:00	58.37	3.09	0.08
05/19/23 19:00:00	58.37	3.09	0.08
05/19/23 19:15:00	58.29	3.09	0.08
05/19/23 19:30:00	58.37	3.09	0.08
05/19/23 19:45:00	58.37	3.09	0.08
05/19/23 20:00:00	58.27	3.09	0.08
05/19/23 20:15:00	58.31	3.09	0.08
05/19/23 20:30:00	58.11	3.09	0.08
05/19/23 20:45:00	58.34	3.09	0.08
05/19/23 21:00:00	58.09	3.09	0.08
05/19/23 21:15:00	58.27	3.09	0.08
05/19/23 21:30:00	58.32	3.09	0.08
05/19/23 21:45:00	58.14	3.09	0.08
05/19/23 22:00:00	58.59	3.10	0.08
05/19/23 22:15:00	58.17	3.09	0.08
05/19/23 22:30:00	58.36	3.09	0.08
05/19/23 22:45:00	58.49	3.10	0.08
05/19/23 23:00:00	58.27	3.09	0.08
05/19/23 23:15:00	58.27	3.09	0.08
05/19/23 23:30:00	58.21	3.09	0.08
05/19/23 23:45:00	58.14	3.09	0.08
05/20/23 00:00:00	58.32	3.09	0.08
05/20/23 00:15:00	58.14	3.09	0.08
05/20/23 00:30:00	58.06	3.09	0.08
05/20/23 00:45:00	58.37	3.09	0.08
05/20/23 01:00:00	58.29	3.09	0.08
05/20/23 01:15:00	58.06	3.09	0.08

05/20/23 01:30:00	58.68	3.10	0.08
05/20/23 01:45:00	57.96	3.09	0.08
05/20/23 02:00:00	58.68	3.10	0.08
05/20/23 02:15:00	58.14	3.09	0.08
05/20/23 02:30:00	58.06	3.09	0.08
05/20/23 02:45:00	58.02	3.09	0.08
05/20/23 03:00:00	58.27	3.09	0.08
05/20/23 03:15:00	58.26	3.09	0.08
05/20/23 03:30:00	58.03	3.09	0.08
05/20/23 03:45:00	58.32	3.09	0.08
05/20/23 04:00:00	58.26	3.09	0.08
05/20/23 04:15:00	58.07	3.09	0.08
05/20/23 04:30:00	58.06	3.09	0.08
05/20/23 04:45:00	57.83	3.09	0.08
05/20/23 05:00:00	58.32	3.09	0.08
05/20/23 05:15:00	58.16	3.09	0.08
05/20/23 05:30:00	58.64	3.10	0.08
05/20/23 05:45:00	58.21	3.09	0.08
05/20/23 06:00:00	57.94	3.09	0.08
05/20/23 06:15:00	57.94	3.09	0.08
05/20/23 06:30:00	58.05	3.09	0.08
05/20/23 06:45:00	57.95	3.09	0.08
05/20/23 07:00:00	57.91	3.09	0.08
05/20/23 07:15:00	57.80	3.09	0.08
05/20/23 07:30:00	57.57	3.08	0.08
05/20/23 07:45:00	57.98	3.09	0.08
05/20/23 08:00:00	58.09	3.09	0.08
05/20/23 08:15:00	57.74	3.08	0.08
05/20/23 08:30:00	57.77	3.08	0.08
05/20/23 08:45:00	58.02	3.09	0.08
05/20/23 09:00:00	57.90	3.09	0.08
05/20/23 09:15:00	57.91	3.09	0.08
05/20/23 09:30:00	57.87	3.09	0.08
05/20/23 09:45:00	58.16	3.09	0.08
05/20/23 10:00:00	58.29	3.09	0.08
05/20/23 10:15:00	58.53	3.10	0.08
05/20/23 10:30:00	58.86	3.10	0.08
05/20/23 10:45:00	58.39	3.09	0.08
05/20/23 11:00:00	58.19	3.09	0.08
05/20/23 11:15:00	57.88	3.09	0.08
05/20/23 11:30:00	57.92	3.09	0.08
05/20/23 11:45:00	58.53	3.10	0.08
05/20/23 12:00:00	57.59	3.08	0.08
05/20/23 12:15:00	57.62	3.08	0.08
05/20/23 12:30:00	57.33	3.08	0.08
05/20/23 12:45:00	57.81	3.09	0.08
05/20/23 13:00:00	58.61	3.10	0.08
05/20/23 13:15:00	58.02	3.09	0.08
05/20/23 13:30:00	58.19	3.09	0.08
05/20/23 13:45:00	57.84	3.09	0.08
05/20/23 14:00:00	57.80	3.09	0.08
05/20/23 14:15:00	58.59	3.10	0.08
05/20/23 14:30:00	58.34	3.09	0.08
05/20/23 14:45:00	58.27	3.09	0.08
05/20/23 15:00:00	58.39	3.09	0.08
05/20/23 15:15:00	58.63	3.10	0.08
05/20/23 15:30:00	58.85	3.10	0.08
05/20/23 15:45:00	57.83	3.09	0.08
05/20/23 16:00:00	58.07	3.09	0.08
05/20/23 16:15:00	57.62	3.08	0.08
05/20/23 16:30:00	58.63	3.10	0.08
05/20/23 16:45:00	58.32	3.09	0.08
05/20/23 17:00:00	58.61	3.10	0.08
05/20/23 17:15:00	61.86	3.14	0.09
05/20/23 17:30:00	59.61	3.11	0.08
05/20/23 17:45:00	59.03	3.10	0.08
05/20/23 18:00:00	58.83	3.10	0.08
05/20/23 18:15:00	58.31	3.09	0.08
05/20/23 18:30:00	58.69	3.10	0.08

05/20/23 18:45:00	58.71	3.10	0.08
05/20/23 19:00:00	58.27	3.09	0.08
05/20/23 19:15:00	58.27	3.09	0.08
05/20/23 19:30:00	58.16	3.09	0.08
05/20/23 19:45:00	58.44	3.10	0.08
05/20/23 20:00:00	58.53	3.10	0.08
05/20/23 20:15:00	58.32	3.09	0.08
05/20/23 20:30:00	58.53	3.10	0.08
05/20/23 20:45:00	58.64	3.10	0.08
05/20/23 21:00:00	58.46	3.10	0.08
05/20/23 21:15:00	58.06	3.09	0.08
05/20/23 21:30:00	58.54	3.10	0.08
05/20/23 21:45:00	58.59	3.10	0.08
05/20/23 22:00:00	58.34	3.09	0.08
05/20/23 22:15:00	58.09	3.09	0.08
05/20/23 22:30:00	58.16	3.09	0.08
05/20/23 22:45:00	58.61	3.10	0.08
05/20/23 23:00:00	58.07	3.09	0.08
05/20/23 23:15:00	57.98	3.09	0.08
05/20/23 23:30:00	58.06	3.09	0.08
05/20/23 23:45:00	58.56	3.10	0.08
05/21/23 00:00:00	58.27	3.09	0.08
05/21/23 00:15:00	58.21	3.09	0.08
05/21/23 00:30:00	58.24	3.09	0.08
05/21/23 00:45:00	58.39	3.09	0.08
05/21/23 01:00:00	58.29	3.09	0.08
05/21/23 01:15:00	58.16	3.09	0.08
05/21/23 01:30:00	58.21	3.09	0.08
05/21/23 01:45:00	58.36	3.09	0.08
05/21/23 02:00:00	58.36	3.09	0.08
05/21/23 02:15:00	58.24	3.09	0.08
05/21/23 02:30:00	58.06	3.09	0.08
05/21/23 02:45:00	58.32	3.09	0.08
05/21/23 03:00:00	58.29	3.09	0.08
05/21/23 03:15:00	58.42	3.09	0.08
05/21/23 03:30:00	58.32	3.09	0.08
05/21/23 03:45:00	58.21	3.09	0.08
05/21/23 04:00:00	58.58	3.10	0.08
05/21/23 04:15:00	58.26	3.09	0.08
05/21/23 04:30:00	58.12	3.09	0.08
05/21/23 04:45:00	58.48	3.10	0.08
05/21/23 05:00:00	58.29	3.09	0.08
05/21/23 05:15:00	58.31	3.09	0.08
05/21/23 05:30:00	57.98	3.09	0.08
05/21/23 05:45:00	58.05	3.09	0.08
05/21/23 06:00:00	58.31	3.09	0.08
05/21/23 06:15:00	58.22	3.09	0.08
05/21/23 06:30:00	58.19	3.09	0.08
05/21/23 06:45:00	57.77	3.08	0.08
05/21/23 07:00:00	58.17	3.09	0.08
05/21/23 07:15:00	57.70	3.08	0.08
05/21/23 07:30:00	57.76	3.08	0.08
05/21/23 08:30:00	57.96	3.09	0.08
05/21/23 08:45:00	58.44	3.10	0.08
05/21/23 09:00:00	58.14	3.09	0.08
05/21/23 09:15:00	57.83	3.09	0.08
05/21/23 09:30:00	57.77	3.08	0.08
05/21/23 09:45:00	59.76	3.11	0.08
05/21/23 10:00:00	59.86	3.12	0.08
05/21/23 10:15:00	59.57	3.11	0.08
05/21/23 10:30:00	59.91	3.12	0.08
05/21/23 10:45:00	60.58	3.13	0.08
05/21/23 11:00:00	59.62	3.11	0.08
05/21/23 11:15:00	59.93	3.12	0.08
05/21/23 11:30:00	59.20	3.11	0.08
05/21/23 11:45:00	59.84	3.11	0.08
05/21/23 12:00:00	59.35	3.11	0.08
05/21/23 12:15:00	59.37	3.11	0.08
05/21/23 12:30:00	59.59	3.11	0.08

05/21/23 12:45:00	59.13	3.10	0.08
05/21/23 13:00:00	59.73	3.11	0.08
05/21/23 13:15:00	59.71	3.11	0.08
05/21/23 13:30:00	59.79	3.11	0.08
05/21/23 13:45:00	59.69	3.11	0.08
05/21/23 14:00:00	59.76	3.11	0.08
05/21/23 14:15:00	59.03	3.10	0.08
05/21/23 14:30:00	62.88	3.16	0.09
05/21/23 14:45:00	58.54	3.10	0.08
05/21/23 15:00:00	59.67	3.11	0.08
05/21/23 15:15:00	60.51	3.12	0.08
05/21/23 15:30:00	58.93	3.10	0.08
05/21/23 15:45:00	58.96	3.10	0.08
05/21/23 16:00:00	58.88	3.10	0.08
05/21/23 16:15:00	59.07	3.10	0.08
05/21/23 16:30:00	61.45	3.14	0.08
05/21/23 16:45:00	60.47	3.12	0.08
05/21/23 17:00:00	60.13	3.12	0.08
05/21/23 17:15:00	62.36	3.15	0.09
05/21/23 17:30:00	61.05	3.13	0.08
05/21/23 17:45:00	60.78	3.13	0.08
05/21/23 18:00:00	60.05	3.12	0.08
05/21/23 18:15:00	60.29	3.12	0.08
05/21/23 18:30:00	60.13	3.12	0.08
05/21/23 18:45:00	60.20	3.12	0.08
05/21/23 19:00:00	60.47	3.12	0.08
05/21/23 19:15:00	60.05	3.12	0.08
05/21/23 19:30:00	59.95	3.12	0.08
05/21/23 19:45:00	59.86	3.12	0.08
05/21/23 20:00:00	60.32	3.12	0.08
05/21/23 20:15:00	60.29	3.12	0.08
05/21/23 20:30:00	60.08	3.12	0.08
05/21/23 20:45:00	60.12	3.12	0.08
05/21/23 21:00:00	59.98	3.12	0.08
05/21/23 21:15:00	59.73	3.11	0.08
05/21/23 21:30:00	60.13	3.12	0.08
05/21/23 21:45:00	59.81	3.11	0.08
05/21/23 22:00:00	59.96	3.12	0.08
05/21/23 22:15:00	60.24	3.12	0.08
05/21/23 22:30:00	60.01	3.12	0.08
05/21/23 22:45:00	59.98	3.12	0.08
05/21/23 23:00:00	60.54	3.12	0.08
05/21/23 23:15:00	60.05	3.12	0.08
05/21/23 23:30:00	59.83	3.11	0.08
05/21/23 23:45:00	59.27	3.11	0.08
05/22/23 00:00:00	59.93	3.12	0.08
05/22/23 00:15:00	59.69	3.11	0.08
05/22/23 00:30:00	59.73	3.11	0.08
05/22/23 00:45:00	60.20	3.12	0.08
05/22/23 01:00:00	59.66	3.11	0.08
05/22/23 01:15:00	60.08	3.12	0.08
05/22/23 01:30:00	59.83	3.11	0.08
05/22/23 01:45:00	59.59	3.11	0.08
05/22/23 02:00:00	59.69	3.11	0.08
05/22/23 02:15:00	59.79	3.11	0.08
05/22/23 02:30:00	59.98	3.12	0.08
05/22/23 02:45:00	59.91	3.12	0.08
05/22/23 03:00:00	59.56	3.11	0.08
05/22/23 03:15:00	59.39	3.11	0.08
05/22/23 03:30:00	59.84	3.11	0.08
05/22/23 03:45:00	59.59	3.11	0.08
05/22/23 04:00:00	59.83	3.11	0.08
05/22/23 04:15:00	60.00	3.12	0.08
05/22/23 04:30:00	60.32	3.12	0.08
05/22/23 04:45:00	59.93	3.12	0.08
05/22/23 05:00:00	60.00	3.12	0.08
05/22/23 05:15:00	59.84	3.11	0.08
05/22/23 05:30:00	59.83	3.11	0.08
05/22/23 05:45:00	60.00	3.12	0.08

05/22/23 06:00:00	59.61	3.11	0.08
05/22/23 06:15:00	59.83	3.11	0.08
05/22/23 06:30:00	59.39	3.11	0.08
05/22/23 06:45:00	59.47	3.11	0.08
05/22/23 07:00:00	58.98	3.10	0.08
05/22/23 07:15:00	59.22	3.11	0.08
05/22/23 07:30:00	59.62	3.11	0.08
05/22/23 07:45:00	59.44	3.11	0.08
05/22/23 08:00:00	59.18	3.11	0.08
05/22/23 08:15:00	0.00	-2.50	0.00
05/22/23 08:30:00	0.00	-2.50	0.00
05/22/23 09:00:00	0.00	-2.50	0.00
05/22/23 09:15:00	0.00	-2.50	0.00
05/27/23 17:45:00	59.13	3.10	0.08
05/27/23 18:00:00	58.86	3.10	0.08
05/27/23 18:15:00	59.10	3.10	0.08
05/27/23 18:30:00	59.20	3.11	0.08
05/27/23 18:45:00	59.05	3.10	0.08
05/27/23 19:00:00	58.91	3.10	0.08
05/27/23 19:15:00	58.76	3.10	0.08
05/27/23 19:30:00	58.80	3.10	0.08
05/27/23 19:45:00	59.18	3.11	0.08
05/27/23 20:00:00	58.93	3.10	0.08
05/27/23 20:15:00	59.10	3.10	0.08
05/27/23 20:30:00	59.03	3.10	0.08
05/27/23 20:45:00	59.00	3.10	0.08
05/27/23 21:00:00	58.76	3.10	0.08
05/27/23 21:15:00	59.12	3.10	0.08
05/27/23 21:30:00	58.73	3.10	0.08
05/27/23 21:45:00	58.81	3.10	0.08
05/27/23 22:00:00	58.80	3.10	0.08
05/27/23 22:15:00	59.29	3.11	0.08
05/27/23 22:30:00	58.83	3.10	0.08
05/27/23 22:45:00	58.66	3.10	0.08
05/27/23 23:00:00	59.13	3.10	0.08
05/27/23 23:15:00	58.78	3.10	0.08
05/27/23 23:30:00	58.68	3.10	0.08
05/27/23 23:45:00	58.78	3.10	0.08
05/28/23 00:00:00	58.74	3.10	0.08
05/28/23 00:15:00	59.15	3.11	0.08
05/28/23 00:30:00	58.80	3.10	0.08
05/28/23 00:45:00	58.93	3.10	0.08
05/28/23 01:00:00	58.95	3.10	0.08
05/28/23 01:15:00	58.73	3.10	0.08
05/28/23 01:30:00	58.66	3.10	0.08
05/28/23 01:45:00	58.93	3.10	0.08
05/28/23 02:00:00	58.95	3.10	0.08
05/28/23 02:15:00	59.05	3.10	0.08
05/28/23 02:30:00	58.88	3.10	0.08
05/28/23 02:45:00	59.13	3.10	0.08
05/28/23 03:00:00	58.86	3.10	0.08
05/28/23 03:15:00	58.53	3.10	0.08
05/28/23 03:30:00	59.00	3.10	0.08
05/28/23 03:45:00	58.83	3.10	0.08
05/28/23 04:00:00	58.96	3.10	0.08
05/28/23 04:15:00	58.88	3.10	0.08
05/28/23 04:30:00	58.68	3.10	0.08
05/28/23 04:45:00	59.13	3.10	0.08
05/28/23 05:00:00	58.95	3.10	0.08
05/28/23 05:15:00	59.00	3.10	0.08
05/28/23 05:30:00	58.91	3.10	0.08
05/28/23 05:45:00	58.73	3.10	0.08
05/28/23 06:00:00	58.95	3.10	0.08
05/28/23 06:15:00	59.15	3.11	0.08
05/28/23 06:30:00	58.95	3.10	0.08
05/28/23 06:45:00	59.12	3.10	0.08
05/28/23 07:00:00	58.59	3.10	0.08
05/28/23 07:15:00	58.83	3.10	0.08
05/28/23 07:30:00	58.96	3.10	0.08

05/28/23 07:45:00	58.86	3.10	0.08
05/28/23 08:00:00	58.93	3.10	0.08
05/28/23 08:15:00	58.88	3.10	0.08
05/28/23 08:30:00	58.93	3.10	0.08
05/28/23 08:45:00	58.71	3.10	0.08
05/28/23 09:00:00	58.90	3.10	0.08
05/28/23 09:15:00	58.78	3.10	0.08
05/28/23 09:30:00	58.63	3.10	0.08
05/28/23 09:45:00	58.61	3.10	0.08
05/28/23 10:00:00	58.78	3.10	0.08
05/28/23 10:15:00	58.73	3.10	0.08
05/28/23 10:30:00	58.56	3.10	0.08
05/28/23 10:45:00	58.61	3.10	0.08
05/28/23 11:00:00	58.41	3.09	0.08
05/28/23 11:15:00	59.00	3.10	0.08
05/28/23 11:30:00	58.85	3.10	0.08
05/28/23 11:45:00	58.49	3.10	0.08
05/28/23 12:00:00	58.39	3.09	0.08
05/28/23 12:15:00	58.51	3.10	0.08
05/28/23 12:30:00	58.39	3.09	0.08
05/28/23 13:30:00	58.53	3.10	0.08
05/28/23 13:45:00	58.11	3.09	0.08
05/28/23 14:00:00	58.48	3.10	0.08
05/28/23 14:15:00	59.01	3.10	0.08
05/28/23 14:30:00	58.31	3.09	0.08
05/28/23 14:45:00	58.63	3.10	0.08
05/28/23 15:00:00	59.07	3.10	0.08
05/28/23 15:15:00	58.42	3.09	0.08
05/28/23 15:30:00	58.91	3.10	0.08
05/28/23 15:45:00	59.98	3.12	0.08
05/28/23 16:00:00	59.32	3.11	0.08
05/28/23 16:15:00	58.39	3.09	0.08
05/28/23 16:30:00	58.48	3.10	0.08
05/28/23 16:45:00	58.59	3.10	0.08
05/28/23 17:00:00	59.57	3.11	0.08
05/28/23 17:15:00	59.29	3.11	0.08
05/28/23 17:30:00	59.32	3.11	0.08
05/28/23 17:45:00	58.85	3.10	0.08
05/28/23 18:00:00	59.01	3.10	0.08
05/28/23 18:15:00	58.58	3.10	0.08
05/28/23 18:30:00	58.86	3.10	0.08
05/28/23 18:45:00	58.66	3.10	0.08
05/28/23 19:00:00	59.01	3.10	0.08
05/28/23 19:15:00	59.03	3.10	0.08
05/28/23 19:30:00	59.35	3.11	0.08
05/28/23 19:45:00	59.08	3.10	0.08
05/28/23 20:00:00	59.07	3.10	0.08
05/28/23 20:15:00	58.90	3.10	0.08
05/28/23 20:30:00	58.69	3.10	0.08
05/28/23 20:45:00	59.25	3.11	0.08
05/28/23 21:00:00	59.25	3.11	0.08
05/28/23 21:15:00	58.80	3.10	0.08
05/28/23 21:30:00	58.85	3.10	0.08
05/28/23 21:45:00	59.00	3.10	0.08
05/28/23 22:00:00	59.05	3.10	0.08
05/28/23 22:15:00	59.05	3.10	0.08
05/28/23 22:30:00	58.71	3.10	0.08
05/28/23 22:45:00	58.98	3.10	0.08
05/28/23 23:00:00	58.64	3.10	0.08
05/28/23 23:15:00	58.90	3.10	0.08
05/28/23 23:30:00	58.91	3.10	0.08
05/28/23 23:45:00	58.80	3.10	0.08
05/29/23 00:00:00	58.98	3.10	0.08
05/29/23 00:15:00	58.88	3.10	0.08
05/29/23 00:30:00	58.80	3.10	0.08
05/29/23 00:45:00	58.61	3.10	0.08
05/29/23 01:00:00	59.03	3.10	0.08
05/29/23 01:15:00	59.03	3.10	0.08
05/29/23 01:30:00	58.88	3.10	0.08

05/29/23 01:45:00	58.63	3.10	0.08
05/29/23 02:00:00	58.56	3.10	0.08
05/29/23 02:15:00	58.59	3.10	0.08
05/29/23 02:30:00	58.73	3.10	0.08
05/29/23 02:45:00	58.64	3.10	0.08
05/29/23 03:00:00	58.68	3.10	0.08
05/29/23 03:15:00	58.68	3.10	0.08
05/29/23 03:30:00	58.81	3.10	0.08
05/29/23 03:45:00	58.81	3.10	0.08
05/29/23 04:00:00	58.88	3.10	0.08
05/29/23 04:15:00	58.73	3.10	0.08
05/29/23 04:30:00	58.71	3.10	0.08
05/29/23 04:45:00	58.83	3.10	0.08
05/29/23 05:00:00	58.85	3.10	0.08
05/29/23 05:15:00	58.83	3.10	0.08
05/29/23 05:30:00	59.00	3.10	0.08
05/29/23 05:45:00	58.80	3.10	0.08
05/29/23 06:00:00	58.88	3.10	0.08
05/29/23 06:15:00	58.69	3.10	0.08
05/29/23 06:30:00	58.59	3.10	0.08
05/29/23 06:45:00	59.01	3.10	0.08
05/29/23 07:00:00	58.54	3.10	0.08
05/29/23 07:15:00	58.59	3.10	0.08
05/29/23 07:30:00	58.48	3.10	0.08
05/29/23 07:45:00	58.85	3.10	0.08
05/29/23 08:00:00	58.71	3.10	0.08
05/29/23 08:15:00	58.66	3.10	0.08
05/29/23 08:30:00	58.68	3.10	0.08
05/29/23 08:45:00	58.54	3.10	0.08
05/29/23 09:00:00	58.85	3.10	0.08
05/29/23 09:15:00	58.90	3.10	0.08
05/29/23 09:30:00	58.58	3.10	0.08
05/29/23 09:45:00	58.88	3.10	0.08
05/29/23 10:00:00	59.27	3.11	0.08
05/29/23 10:15:00	58.81	3.10	0.08
05/29/23 10:30:00	59.25	3.11	0.08
05/29/23 10:45:00	58.85	3.10	0.08
05/29/23 11:00:00	58.63	3.10	0.08
05/29/23 11:15:00	58.63	3.10	0.08
05/29/23 11:30:00	58.93	3.10	0.08
05/29/23 11:45:00	58.85	3.10	0.08
05/29/23 12:00:00	58.66	3.10	0.08
05/29/23 12:15:00	58.73	3.10	0.08
05/29/23 12:30:00	59.22	3.11	0.08
05/29/23 12:45:00	58.71	3.10	0.08
05/29/23 13:00:00	59.08	3.10	0.08
05/29/23 13:15:00	58.83	3.10	0.08
05/29/23 13:30:00	59.32	3.11	0.08
05/29/23 13:45:00	58.86	3.10	0.08
05/29/23 14:00:00	59.12	3.10	0.08
05/29/23 14:15:00	59.00	3.10	0.08
05/29/23 14:30:00	58.90	3.10	0.08
05/29/23 14:45:00	59.22	3.11	0.08
05/29/23 15:00:00	59.23	3.11	0.08
05/29/23 15:15:00	59.22	3.11	0.08
05/29/23 15:30:00	58.73	3.10	0.08
05/29/23 15:45:00	59.17	3.11	0.08
05/29/23 16:00:00	58.59	3.10	0.08
05/29/23 16:15:00	59.12	3.10	0.08
05/29/23 16:30:00	58.98	3.10	0.08
05/29/23 16:45:00	59.66	3.11	0.08
05/29/23 17:00:00	59.62	3.11	0.08
05/29/23 17:15:00	59.39	3.11	0.08
05/29/23 17:30:00	59.10	3.10	0.08
05/29/23 17:45:00	59.25	3.11	0.08
05/29/23 18:00:00	59.27	3.11	0.08
05/29/23 18:15:00	59.35	3.11	0.08
05/29/23 18:30:00	59.05	3.10	0.08
05/29/23 18:45:00	59.12	3.10	0.08

05/29/23 19:00:00	58.88	3.10	0.08
05/29/23 19:15:00	58.66	3.10	0.08
05/29/23 19:30:00	58.93	3.10	0.08
05/29/23 19:45:00	58.93	3.10	0.08
05/29/23 20:00:00	59.10	3.10	0.08
05/29/23 20:15:00	58.88	3.10	0.08
05/29/23 20:30:00	58.78	3.10	0.08
05/29/23 20:45:00	59.03	3.10	0.08
05/29/23 21:00:00	59.07	3.10	0.08
05/29/23 21:15:00	58.85	3.10	0.08
05/29/23 21:30:00	58.53	3.10	0.08
05/29/23 21:45:00	58.98	3.10	0.08
05/29/23 22:00:00	58.80	3.10	0.08
05/29/23 22:15:00	58.98	3.10	0.08
05/29/23 22:30:00	58.78	3.10	0.08
05/29/23 22:45:00	58.73	3.10	0.08
05/29/23 23:00:00	58.78	3.10	0.08
05/29/23 23:15:00	59.00	3.10	0.08
05/29/23 23:30:00	58.88	3.10	0.08
05/29/23 23:45:00	58.59	3.10	0.08
05/30/23 00:00:00	58.93	3.10	0.08
05/30/23 00:15:00	58.81	3.10	0.08
05/30/23 00:30:00	58.78	3.10	0.08
05/30/23 00:45:00	58.64	3.10	0.08
05/30/23 01:00:00	58.68	3.10	0.08
05/30/23 01:15:00	58.76	3.10	0.08
05/30/23 01:30:00	58.98	3.10	0.08
05/30/23 01:45:00	58.90	3.10	0.08
05/30/23 02:00:00	58.91	3.10	0.08
05/30/23 02:15:00	58.90	3.10	0.08
05/30/23 02:30:00	58.90	3.10	0.08
05/30/23 02:45:00	58.85	3.10	0.08
05/30/23 03:00:00	58.95	3.10	0.08
05/30/23 03:15:00	58.98	3.10	0.08
05/30/23 03:30:00	58.73	3.10	0.08
05/30/23 03:45:00	58.88	3.10	0.08
05/30/23 04:00:00	58.63	3.10	0.08
05/30/23 04:15:00	58.93	3.10	0.08
05/30/23 04:30:00	58.93	3.10	0.08
05/30/23 04:45:00	58.76	3.10	0.08
05/30/23 05:00:00	58.93	3.10	0.08
05/30/23 05:15:00	58.78	3.10	0.08
05/30/23 05:30:00	58.98	3.10	0.08
05/30/23 05:45:00	58.85	3.10	0.08
05/30/23 06:00:00	58.68	3.10	0.08
05/30/23 06:15:00	58.58	3.10	0.08
05/30/23 06:30:00	58.21	3.09	0.08
05/30/23 06:45:00	58.46	3.10	0.08
05/30/23 07:00:00	58.78	3.10	0.08
05/30/23 07:15:00	58.53	3.10	0.08
05/30/23 07:30:00	58.58	3.10	0.08
05/30/23 07:45:00	59.10	3.10	0.08
05/30/23 08:00:00	58.61	3.10	0.08
05/30/23 08:15:00	58.81	3.10	0.08
05/30/23 08:30:00	58.71	3.10	0.08
05/30/23 08:45:00	58.80	3.10	0.08
05/30/23 09:00:00	59.10	3.10	0.08
05/30/23 09:15:00	58.91	3.10	0.08
05/30/23 09:30:00	58.58	3.10	0.08
05/30/23 09:45:00	58.85	3.10	0.08
05/30/23 10:00:00	58.53	3.10	0.08
05/30/23 10:15:00	58.78	3.10	0.08
05/30/23 10:30:00	58.93	3.10	0.08
05/30/23 10:45:00	47.44	2.90	0.07
05/30/23 11:00:00	46.97	2.89	0.06
05/30/23 11:15:00	46.96	2.89	0.06
05/30/23 11:30:00	46.84	2.89	0.06
05/30/23 11:45:00	47.48	2.90	0.07
05/30/23 12:00:00	46.91	2.89	0.06

05/30/23 12:15:00	47.22	2.89	0.07
05/30/23 12:30:00	46.96	2.89	0.06
05/30/23 12:45:00	47.26	2.90	0.07
05/30/23 13:00:00	47.02	2.89	0.06
05/30/23 13:15:00	46.80	2.89	0.06
05/30/23 13:30:00	46.79	2.89	0.06
05/30/23 13:45:00	46.91	2.89	0.06
05/30/23 14:45:00	47.34	2.90	0.07
05/30/23 15:00:00	46.93	2.89	0.06
05/30/23 15:15:00	46.72	2.88	0.06
05/30/23 15:30:00	47.39	2.90	0.07
05/30/23 15:45:00	46.65	2.88	0.06
05/30/23 16:00:00	46.96	2.89	0.06
05/30/23 16:15:00	47.19	2.89	0.06
05/30/23 16:30:00	46.84	2.89	0.06
05/30/23 16:45:00	47.02	2.89	0.06
05/30/23 17:00:00	47.54	2.90	0.07
05/30/23 17:15:00	47.25	2.89	0.07
05/30/23 17:30:00	47.22	2.89	0.07
05/30/23 17:45:00	46.98	2.89	0.06
05/30/23 18:00:00	46.97	2.89	0.06
05/30/23 18:15:00	47.16	2.89	0.06
05/30/23 18:30:00	47.06	2.89	0.06
05/30/23 18:45:00	46.80	2.89	0.06
05/30/23 19:00:00	47.20	2.89	0.06
05/30/23 19:15:00	46.89	2.89	0.06
05/30/23 19:30:00	47.02	2.89	0.06
05/30/23 19:45:00	46.93	2.89	0.06
05/30/23 20:00:00	47.19	2.89	0.06
05/30/23 20:15:00	47.02	2.89	0.06
05/30/23 20:30:00	47.11	2.89	0.06
05/30/23 20:45:00	46.94	2.89	0.06
05/30/23 21:00:00	47.35	2.90	0.07
05/30/23 21:15:00	47.01	2.89	0.06
05/30/23 21:30:00	47.11	2.89	0.06
05/30/23 21:45:00	46.84	2.89	0.06
05/30/23 22:00:00	46.99	2.89	0.06
05/30/23 22:15:00	47.04	2.89	0.06
05/30/23 22:30:00	47.07	2.89	0.06
05/30/23 22:45:00	46.94	2.89	0.06
05/30/23 23:00:00	47.08	2.89	0.06
05/30/23 23:15:00	47.02	2.89	0.06
05/30/23 23:30:00	46.89	2.89	0.06
05/30/23 23:45:00	46.97	2.89	0.06
05/31/23 00:00:00	47.06	2.89	0.06
05/31/23 00:15:00	47.08	2.89	0.06
05/31/23 00:30:00	46.99	2.89	0.06
05/31/23 00:45:00	47.20	2.89	0.06
05/31/23 01:00:00	47.07	2.89	0.06
05/31/23 01:15:00	46.93	2.89	0.06
05/31/23 01:30:00	46.93	2.89	0.06
05/31/23 01:45:00	46.92	2.89	0.06
05/31/23 02:00:00	46.96	2.89	0.06
05/31/23 02:15:00	46.96	2.89	0.06
05/31/23 02:30:00	47.01	2.89	0.06
05/31/23 02:45:00	47.11	2.89	0.06
05/31/23 03:00:00	47.08	2.89	0.06
05/31/23 03:15:00	46.96	2.89	0.06
05/31/23 03:30:00	47.03	2.89	0.06
05/31/23 03:45:00	47.03	2.89	0.06
05/31/23 04:00:00	46.84	2.89	0.06
05/31/23 04:15:00	46.79	2.89	0.06
05/31/23 04:30:00	46.72	2.88	0.06
05/31/23 04:45:00	46.83	2.89	0.06
05/31/23 05:00:00	46.98	2.89	0.06
05/31/23 05:15:00	46.82	2.89	0.06
05/31/23 05:30:00	46.87	2.89	0.06
05/31/23 05:45:00	46.92	2.89	0.06
05/31/23 06:00:00	46.83	2.89	0.06

05/31/23 06:15:00	46.74	2.89	0.06
05/31/23 06:30:00	46.59	2.88	0.06
05/31/23 06:45:00	46.79	2.89	0.06
05/31/23 07:00:00	46.83	2.89	0.06
05/31/23 07:15:00	46.64	2.88	0.06
05/31/23 07:30:00	46.98	2.89	0.06
05/31/23 07:45:00	47.04	2.89	0.06
05/31/23 08:00:00	47.02	2.89	0.06
05/31/23 08:15:00	46.96	2.89	0.06
05/31/23 08:30:00	46.89	2.89	0.06
05/31/23 08:45:00	46.97	2.89	0.06
05/31/23 09:00:00	46.79	2.89	0.06
05/31/23 09:15:00	47.03	2.89	0.06
05/31/23 09:30:00	47.04	2.89	0.06
05/31/23 09:45:00	46.70	2.88	0.06
05/31/23 10:00:00	46.87	2.89	0.06
05/31/23 10:15:00	47.34	2.90	0.07
05/31/23 10:30:00	46.99	2.89	0.06
05/31/23 10:45:00	46.80	2.89	0.06
05/31/23 11:00:00	46.99	2.89	0.06
05/31/23 11:15:00	46.98	2.89	0.06
05/31/23 11:30:00	46.97	2.89	0.06
05/31/23 11:45:00	43.59	2.83	0.06
05/31/23 12:00:00	44.01	2.83	0.06
05/31/23 12:15:00	44.01	2.83	0.06
05/31/23 12:30:00	43.50	2.82	0.06
05/31/23 12:45:00	43.66	2.83	0.06
05/31/23 13:00:00	43.54	2.82	0.06
05/31/23 13:15:00	43.54	2.82	0.06
05/31/23 13:30:00	43.87	2.83	0.06
05/31/23 13:45:00	43.78	2.83	0.06
05/31/23 14:00:00	43.60	2.83	0.06
05/31/23 14:15:00	43.66	2.83	0.06
05/31/23 14:30:00	43.98	2.83	0.06
05/31/23 14:45:00	43.86	2.83	0.06
05/31/23 15:00:00	43.61	2.83	0.06
05/31/23 15:15:00	43.92	2.83	0.06
05/31/23 15:30:00	43.81	2.83	0.06
05/31/23 15:45:00	43.91	2.83	0.06
05/31/23 16:00:00	43.96	2.83	0.06
05/31/23 16:15:00	43.85	2.83	0.06
05/31/23 16:30:00	43.62	2.83	0.06
05/31/23 16:45:00	44.03	2.83	0.06
05/31/23 17:00:00	44.44	2.84	0.06
05/31/23 17:15:00	44.08	2.83	0.06
05/31/23 17:30:00	44.06	2.83	0.06
05/31/23 17:45:00	44.03	2.83	0.06
05/31/23 18:00:00	43.87	2.83	0.06
05/31/23 18:15:00	44.03	2.83	0.06
05/31/23 18:30:00	43.81	2.83	0.06
05/31/23 18:45:00	43.90	2.83	0.06
05/31/23 19:00:00	43.88	2.83	0.06
05/31/23 19:15:00	44.01	2.83	0.06
05/31/23 19:30:00	43.81	2.83	0.06
05/31/23 19:45:00	43.86	2.83	0.06
05/31/23 20:00:00	43.77	2.83	0.06
05/31/23 20:15:00	43.92	2.83	0.06
05/31/23 20:30:00	43.88	2.83	0.06
05/31/23 20:45:00	43.96	2.83	0.06
05/31/23 21:00:00	43.82	2.83	0.06
05/31/23 21:15:00	43.87	2.83	0.06
05/31/23 21:30:00	43.69	2.83	0.06
05/31/23 21:45:00	43.92	2.83	0.06
05/31/23 22:00:00	43.98	2.83	0.06
05/31/23 22:15:00	43.95	2.83	0.06
05/31/23 22:30:00	43.72	2.83	0.06
05/31/23 22:45:00	43.97	2.83	0.06
05/31/23 23:00:00	43.98	2.83	0.06
05/31/23 23:15:00	43.71	2.83	0.06

05/31/23 23:30:00	43.96	2.83	0.06
05/31/23 23:45:00	43.70	2.83	0.06
06/01/23 00:00:00	43.92	2.83	0.06
06/01/23 00:15:00	43.77	2.83	0.06
06/01/23 00:30:00	43.57	2.82	0.06
06/01/23 00:45:00	43.67	2.83	0.06
06/01/23 01:00:00	43.82	2.83	0.06
06/01/23 01:15:00	43.87	2.83	0.06
06/01/23 01:30:00	43.92	2.83	0.06
06/01/23 01:45:00	43.80	2.83	0.06
06/01/23 02:00:00	43.86	2.83	0.06
06/01/23 02:15:00	43.88	2.83	0.06
06/01/23 02:30:00	43.78	2.83	0.06
06/01/23 02:45:00	43.83	2.83	0.06
06/01/23 03:00:00	43.71	2.83	0.06
06/01/23 03:15:00	43.83	2.83	0.06
06/01/23 03:30:00	43.93	2.83	0.06
06/01/23 03:45:00	43.83	2.83	0.06
06/01/23 04:00:00	43.97	2.83	0.06
06/01/23 04:15:00	43.77	2.83	0.06
06/01/23 04:30:00	43.86	2.83	0.06
06/01/23 04:45:00	43.82	2.83	0.06
06/01/23 05:00:00	43.77	2.83	0.06
06/01/23 05:15:00	43.67	2.83	0.06
06/01/23 05:30:00	43.92	2.83	0.06
06/01/23 05:45:00	43.87	2.83	0.06
06/01/23 06:00:00	43.82	2.83	0.06
06/01/23 06:15:00	43.75	2.83	0.06
06/01/23 06:30:00	43.71	2.83	0.06
06/01/23 06:45:00	43.70	2.83	0.06
06/01/23 07:00:00	43.64	2.83	0.06
06/01/23 07:15:00	43.61	2.83	0.06
06/01/23 07:30:00	43.60	2.83	0.06
06/01/23 07:45:00	43.75	2.83	0.06
06/01/23 08:00:00	43.83	2.83	0.06
06/01/23 08:15:00	43.80	2.83	0.06
06/01/23 08:30:00	43.87	2.83	0.06
06/01/23 08:45:00	43.61	2.83	0.06
06/01/23 09:00:00	43.80	2.83	0.06
06/01/23 09:15:00	43.51	2.82	0.06
06/01/23 09:30:00	43.70	2.83	0.06
06/01/23 09:45:00	43.76	2.83	0.06
06/01/23 10:00:00	43.96	2.83	0.06
06/01/23 10:15:00	43.85	2.83	0.06
06/01/23 10:30:00	43.87	2.83	0.06
06/01/23 10:45:00	44.22	2.84	0.06
06/01/23 11:00:00	43.91	2.83	0.06
06/01/23 11:15:00	44.02	2.83	0.06
06/01/23 11:30:00	43.74	2.83	0.06
06/01/23 11:45:00	43.83	2.83	0.06
06/01/23 12:00:00	43.85	2.83	0.06
06/01/23 12:15:00	43.62	2.83	0.06
06/01/23 12:30:00	43.98	2.83	0.06
06/01/23 12:45:00	43.86	2.83	0.06
06/01/23 13:00:00	43.65	2.83	0.06
06/01/23 13:15:00	43.62	2.83	0.06
06/01/23 13:30:00	43.90	2.83	0.06
06/01/23 13:45:00	43.91	2.83	0.06
06/01/23 14:00:00	43.81	2.83	0.06
06/01/23 14:15:00	43.85	2.83	0.06
06/01/23 14:30:00	43.54	2.82	0.06
06/01/23 14:45:00	43.92	2.83	0.06
06/01/23 15:00:00	43.60	2.83	0.06
06/01/23 16:00:00	43.66	2.83	0.06
06/01/23 16:15:00	43.91	2.83	0.06
06/01/23 16:30:00	43.45	2.82	0.06
06/01/23 16:45:00	43.85	2.83	0.06
06/01/23 17:00:00	44.33	2.84	0.06
06/01/23 17:15:00	44.18	2.84	0.06

06/01/23 17:30:00	44.10	2.83	0.06
06/01/23 17:45:00	44.02	2.83	0.06
06/01/23 18:00:00	43.83	2.83	0.06
06/01/23 18:15:00	44.03	2.83	0.06
06/01/23 18:30:00	43.76	2.83	0.06
06/01/23 18:45:00	43.82	2.83	0.06
06/01/23 19:00:00	43.82	2.83	0.06
06/01/23 19:15:00	43.80	2.83	0.06
06/01/23 19:30:00	43.74	2.83	0.06
06/01/23 19:45:00	43.82	2.83	0.06
06/01/23 20:00:00	43.98	2.83	0.06
06/01/23 20:15:00	43.93	2.83	0.06
06/01/23 20:30:00	43.86	2.83	0.06
06/01/23 20:45:00	43.85	2.83	0.06
06/01/23 21:00:00	43.78	2.83	0.06
06/01/23 21:15:00	43.76	2.83	0.06
06/01/23 21:30:00	43.81	2.83	0.06
06/01/23 21:45:00	43.80	2.83	0.06
06/01/23 22:00:00	43.78	2.83	0.06
06/01/23 22:15:00	43.85	2.83	0.06
06/01/23 22:30:00	43.80	2.83	0.06
06/01/23 22:45:00	43.90	2.83	0.06
06/01/23 23:00:00	43.82	2.83	0.06
06/01/23 23:15:00	43.72	2.83	0.06
06/01/23 23:30:00	43.82	2.83	0.06
06/01/23 23:45:00	43.64	2.83	0.06
06/02/23 00:00:00	43.59	2.83	0.06
06/02/23 00:15:00	43.90	2.83	0.06
06/02/23 00:30:00	43.57	2.82	0.06
06/02/23 00:45:00	43.77	2.83	0.06
06/02/23 01:00:00	43.95	2.83	0.06
06/02/23 01:15:00	44.02	2.83	0.06
06/02/23 01:30:00	43.67	2.83	0.06
06/02/23 01:45:00	43.60	2.83	0.06
06/02/23 02:00:00	43.77	2.83	0.06
06/02/23 02:15:00	43.83	2.83	0.06
06/02/23 02:30:00	43.90	2.83	0.06
06/02/23 02:45:00	43.87	2.83	0.06
06/02/23 03:00:00	43.81	2.83	0.06
06/02/23 03:15:00	43.76	2.83	0.06
06/02/23 03:30:00	43.78	2.83	0.06
06/02/23 03:45:00	43.91	2.83	0.06
06/02/23 04:00:00	43.77	2.83	0.06
06/02/23 04:15:00	43.72	2.83	0.06
06/02/23 04:30:00	43.77	2.83	0.06
06/02/23 04:45:00	43.71	2.83	0.06
06/02/23 05:00:00	43.71	2.83	0.06
06/02/23 05:15:00	43.97	2.83	0.06
06/02/23 05:30:00	43.81	2.83	0.06
06/02/23 05:45:00	43.72	2.83	0.06
06/02/23 06:00:00	43.67	2.83	0.06
06/02/23 06:15:00	43.51	2.82	0.06
06/02/23 06:30:00	43.71	2.83	0.06
06/02/23 06:45:00	43.80	2.83	0.06
06/02/23 07:00:00	43.70	2.83	0.06
06/02/23 07:15:00	43.70	2.83	0.06
06/02/23 07:30:00	43.72	2.83	0.06
06/02/23 07:45:00	43.60	2.83	0.06
06/02/23 08:00:00	43.61	2.83	0.06
06/02/23 08:15:00	43.83	2.83	0.06
06/02/23 08:30:00	43.54	2.82	0.06
06/02/23 08:45:00	43.67	2.83	0.06
06/02/23 09:00:00	43.76	2.83	0.06
06/02/23 09:15:00	47.44	2.90	0.07
06/02/23 09:30:00	47.49	2.90	0.07
06/02/23 09:45:00	47.47	2.90	0.07
06/02/23 10:00:00	47.40	2.90	0.07
06/02/23 10:15:00	47.43	2.90	0.07
06/02/23 10:30:00	47.45	2.90	0.07

06/02/23 10:45:00	47.40	2.90	0.07
06/02/23 11:00:00	47.66	2.90	0.07
06/02/23 11:15:00	47.52	2.90	0.07
06/02/23 11:30:00	47.41	2.90	0.07
06/02/23 11:45:00	47.26	2.90	0.07
06/02/23 12:00:00	47.41	2.90	0.07
06/02/23 12:15:00	47.35	2.90	0.07
06/02/23 12:30:00	47.27	2.90	0.07
06/02/23 12:45:00	47.52	2.90	0.07
06/02/23 13:00:00	47.64	2.90	0.07
06/02/23 13:15:00	47.52	2.90	0.07
06/02/23 13:30:00	47.31	2.90	0.07
06/02/23 13:45:00	47.53	2.90	0.07
06/02/23 14:00:00	47.45	2.90	0.07
06/02/23 14:15:00	47.39	2.90	0.07
06/02/23 14:30:00	47.25	2.89	0.07
06/02/23 14:45:00	47.43	2.90	0.07
06/02/23 15:00:00	47.53	2.90	0.07
06/02/23 15:15:00	47.36	2.90	0.07
06/02/23 15:30:00	47.76	2.90	0.07
06/02/23 15:45:00	47.57	2.90	0.07
06/02/23 16:00:00	47.61	2.90	0.07
06/02/23 16:15:00	47.12	2.89	0.06
06/02/23 16:30:00	47.50	2.90	0.07
06/02/23 16:45:00	47.62	2.90	0.07
06/02/23 17:00:00	48.35	2.92	0.07
06/02/23 17:15:00	47.90	2.91	0.07
06/02/23 17:30:00	47.63	2.90	0.07
06/02/23 17:45:00	47.50	2.90	0.07
06/02/23 18:00:00	47.57	2.90	0.07
06/02/23 18:15:00	47.44	2.90	0.07
06/02/23 18:30:00	47.67	2.90	0.07
06/02/23 18:45:00	47.68	2.90	0.07
06/02/23 19:00:00	47.59	2.90	0.07
06/02/23 19:15:00	47.53	2.90	0.07
06/02/23 19:30:00	47.64	2.90	0.07
06/02/23 19:45:00	47.53	2.90	0.07
06/02/23 20:00:00	47.86	2.91	0.07
06/02/23 20:15:00	47.77	2.90	0.07
06/02/23 20:30:00	47.55	2.90	0.07
06/02/23 20:45:00	47.58	2.90	0.07
06/02/23 21:00:00	47.85	2.91	0.07
06/02/23 21:15:00	47.43	2.90	0.07
06/02/23 21:30:00	47.67	2.90	0.07
06/02/23 21:45:00	47.54	2.90	0.07
06/02/23 22:00:00	47.47	2.90	0.07
06/02/23 22:15:00	47.63	2.90	0.07
06/02/23 22:30:00	47.67	2.90	0.07
06/02/23 22:45:00	47.50	2.90	0.07
06/02/23 23:00:00	47.57	2.90	0.07
06/02/23 23:15:00	47.48	2.90	0.07
06/02/23 23:30:00	47.40	2.90	0.07
06/02/23 23:45:00	47.66	2.90	0.07
06/03/23 00:00:00	47.38	2.90	0.07
06/03/23 00:15:00	47.58	2.90	0.07
06/03/23 00:30:00	47.49	2.90	0.07
06/03/23 00:45:00	47.45	2.90	0.07
06/03/23 01:00:00	47.67	2.90	0.07
06/03/23 01:15:00	47.71	2.90	0.07
06/03/23 01:30:00	47.40	2.90	0.07
06/03/23 01:45:00	47.43	2.90	0.07
06/03/23 02:00:00	47.57	2.90	0.07
06/03/23 02:15:00	47.67	2.90	0.07
06/03/23 02:30:00	47.63	2.90	0.07
06/03/23 02:45:00	47.54	2.90	0.07
06/03/23 03:00:00	47.62	2.90	0.07
06/03/23 03:15:00	47.71	2.90	0.07
06/03/23 03:30:00	47.48	2.90	0.07
06/03/23 03:45:00	47.41	2.90	0.07

06/03/23 04:00:00	47.72	2.90	0.07
06/03/23 04:15:00	47.58	2.90	0.07
06/03/23 04:30:00	47.62	2.90	0.07
06/03/23 04:45:00	47.72	2.90	0.07
06/03/23 05:00:00	47.69	2.90	0.07
06/03/23 05:15:00	47.68	2.90	0.07
06/03/23 05:30:00	47.50	2.90	0.07
06/03/23 05:45:00	47.59	2.90	0.07
06/03/23 06:00:00	47.21	2.89	0.07
06/03/23 06:15:00	47.38	2.90	0.07
06/03/23 06:30:00	47.43	2.90	0.07
06/03/23 06:45:00	47.41	2.90	0.07
06/03/23 07:00:00	47.29	2.90	0.07
06/03/23 07:15:00	47.36	2.90	0.07
06/03/23 07:30:00	47.64	2.90	0.07
06/03/23 07:45:00	47.80	2.91	0.07
06/03/23 08:00:00	47.66	2.90	0.07
06/03/23 08:15:00	47.86	2.91	0.07
06/03/23 08:30:00	47.80	2.91	0.07
06/03/23 08:45:00	47.68	2.90	0.07
06/03/23 09:00:00	47.64	2.90	0.07
06/03/23 09:15:00	47.98	2.91	0.07
06/03/23 09:30:00	47.85	2.91	0.07
06/03/23 09:45:00	47.93	2.91	0.07
06/03/23 10:00:00	47.94	2.91	0.07
06/03/23 10:15:00	55.78	3.05	0.08
06/03/23 10:30:00	57.46	3.08	0.08
06/03/23 10:45:00	57.42	3.08	0.08
06/03/23 11:00:00	57.77	3.08	0.08
06/03/23 11:15:00	57.17	3.07	0.08
06/03/23 11:30:00	57.17	3.07	0.08
06/03/23 11:45:00	57.64	3.08	0.08
06/03/23 12:00:00	57.10	3.07	0.08
06/03/23 12:15:00	57.47	3.08	0.08
06/03/23 12:30:00	57.29	3.08	0.08
06/03/23 12:45:00	57.43	3.08	0.08
06/03/23 13:00:00	57.36	3.08	0.08
06/03/23 13:15:00	57.53	3.08	0.08
06/03/23 13:30:00	57.10	3.07	0.08
06/03/23 13:45:00	56.99	3.07	0.08
06/03/23 14:00:00	57.23	3.08	0.08
06/03/23 14:15:00	57.40	3.08	0.08
06/03/23 14:30:00	57.66	3.08	0.08
06/03/23 14:45:00	57.35	3.08	0.08
06/03/23 15:00:00	57.01	3.07	0.08
06/03/23 15:15:00	57.31	3.08	0.08
06/03/23 15:30:00	57.09	3.07	0.08
06/03/23 15:45:00	57.28	3.08	0.08
06/03/23 16:00:00	57.03	3.07	0.08
06/03/23 16:15:00	57.17	3.07	0.08
06/03/23 17:15:00	57.68	3.08	0.08
06/03/23 17:30:00	57.53	3.08	0.08
06/03/23 17:45:00	57.57	3.08	0.08
06/03/23 18:00:00	57.38	3.08	0.08
06/03/23 18:15:00	57.55	3.08	0.08
06/03/23 18:30:00	57.53	3.08	0.08
06/03/23 18:45:00	56.99	3.07	0.08
06/03/23 19:00:00	57.51	3.08	0.08
06/03/23 19:15:00	57.48	3.08	0.08
06/03/23 19:30:00	57.31	3.08	0.08
06/03/23 19:45:00	57.17	3.07	0.08
06/03/23 20:00:00	57.47	3.08	0.08
06/03/23 20:15:00	57.46	3.08	0.08
06/03/23 20:30:00	57.31	3.08	0.08
06/03/23 20:45:00	57.33	3.08	0.08
06/03/23 21:00:00	57.13	3.07	0.08
06/03/23 21:15:00	57.38	3.08	0.08
06/03/23 21:30:00	57.35	3.08	0.08
06/03/23 21:45:00	57.42	3.08	0.08

06/03/23 22:00:00	57.10	3.07	0.08
06/03/23 22:15:00	56.75	3.07	0.08
06/03/23 22:30:00	56.87	3.07	0.08
06/03/23 22:45:00	57.31	3.08	0.08
06/03/23 23:00:00	57.32	3.08	0.08
06/03/23 23:15:00	57.16	3.07	0.08
06/03/23 23:30:00	57.38	3.08	0.08
06/03/23 23:45:00	57.44	3.08	0.08
06/04/23 00:00:00	57.18	3.07	0.08
06/04/23 00:15:00	57.31	3.08	0.08
06/04/23 00:30:00	57.42	3.08	0.08
06/04/23 00:45:00	57.58	3.08	0.08
06/04/23 01:00:00	57.16	3.07	0.08
06/04/23 01:15:00	56.97	3.07	0.08
06/04/23 01:30:00	57.13	3.07	0.08
06/04/23 01:45:00	57.13	3.07	0.08
06/04/23 02:00:00	57.31	3.08	0.08
06/04/23 02:15:00	57.21	3.07	0.08
06/04/23 02:30:00	57.07	3.07	0.08
06/04/23 02:45:00	57.01	3.07	0.08
06/04/23 03:00:00	57.16	3.07	0.08
06/04/23 03:15:00	57.31	3.08	0.08
06/04/23 03:30:00	57.33	3.08	0.08
06/04/23 03:45:00	57.07	3.07	0.08
06/04/23 04:00:00	57.21	3.07	0.08
06/04/23 04:15:00	57.28	3.08	0.08
06/04/23 04:30:00	57.28	3.08	0.08
06/04/23 04:45:00	56.94	3.07	0.08
06/04/23 05:00:00	57.16	3.07	0.08
06/04/23 05:15:00	57.48	3.08	0.08
06/04/23 05:30:00	56.95	3.07	0.08
06/04/23 05:45:00	57.09	3.07	0.08
06/04/23 06:00:00	57.35	3.08	0.08
06/04/23 06:15:00	57.16	3.07	0.08
06/04/23 06:30:00	56.90	3.07	0.08
06/04/23 06:45:00	56.83	3.07	0.08
06/04/23 07:00:00	56.83	3.07	0.08
06/04/23 07:15:00	57.14	3.07	0.08
06/04/23 07:30:00	57.23	3.08	0.08
06/04/23 07:45:00	56.95	3.07	0.08
06/04/23 08:00:00	57.25	3.08	0.08
06/04/23 08:15:00	57.14	3.07	0.08
06/04/23 08:30:00	57.29	3.08	0.08
06/04/23 08:45:00	57.05	3.07	0.08
06/04/23 09:00:00	57.17	3.07	0.08
06/04/23 09:15:00	56.79	3.07	0.08
06/04/23 09:30:00	57.17	3.07	0.08
06/04/23 09:45:00	56.34	3.06	0.08
06/04/23 10:00:00	48.35	2.92	0.07
06/04/23 10:15:00	47.80	2.91	0.07
06/04/23 10:30:00	47.89	2.91	0.07
06/04/23 10:45:00	48.10	2.91	0.07
06/04/23 11:00:00	47.96	2.91	0.07
06/04/23 11:15:00	48.12	2.91	0.07
06/04/23 11:30:00	48.13	2.91	0.07
06/04/23 11:45:00	47.85	2.91	0.07
06/04/23 12:00:00	47.84	2.91	0.07
06/04/23 12:15:00	47.84	2.91	0.07
06/04/23 12:30:00	48.22	2.91	0.07
06/04/23 12:45:00	48.18	2.91	0.07
06/04/23 13:00:00	48.07	2.91	0.07
06/04/23 13:15:00	47.99	2.91	0.07
06/04/23 13:30:00	48.36	2.92	0.07
06/04/23 13:45:00	47.81	2.91	0.07
06/04/23 14:00:00	47.90	2.91	0.07
06/04/23 14:15:00	47.85	2.91	0.07
06/04/23 14:30:00	48.09	2.91	0.07
06/04/23 14:45:00	48.17	2.91	0.07
06/04/23 15:00:00	48.31	2.91	0.07

06/04/23 15:15:00	47.85	2.91	0.07
06/04/23 15:30:00	47.84	2.91	0.07
06/04/23 15:45:00	47.86	2.91	0.07
06/04/23 16:00:00	48.03	2.91	0.07
06/04/23 16:15:00	48.44	2.92	0.07
06/04/23 16:30:00	48.18	2.91	0.07
06/04/23 16:45:00	48.04	2.91	0.07
06/04/23 17:00:00	48.41	2.92	0.07
06/04/23 17:15:00	48.18	2.91	0.07
06/04/23 17:30:00	48.27	2.91	0.07
06/04/23 17:45:00	47.96	2.91	0.07
06/04/23 18:00:00	47.85	2.91	0.07
06/04/23 18:15:00	48.36	2.92	0.07
06/04/23 18:30:00	47.94	2.91	0.07
06/04/23 18:45:00	48.39	2.92	0.07
06/04/23 19:00:00	48.01	2.91	0.07
06/04/23 19:15:00	48.17	2.91	0.07
06/04/23 19:30:00	48.46	2.92	0.07
06/04/23 19:45:00	48.04	2.91	0.07
06/04/23 20:00:00	47.95	2.91	0.07
06/04/23 20:15:00	48.08	2.91	0.07
06/04/23 20:30:00	48.27	2.91	0.07
06/04/23 20:45:00	48.03	2.91	0.07
06/04/23 21:00:00	48.21	2.91	0.07
06/04/23 21:15:00	48.00	2.91	0.07
06/04/23 21:30:00	48.05	2.91	0.07
06/04/23 21:45:00	47.96	2.91	0.07
06/04/23 22:00:00	47.98	2.91	0.07
06/04/23 22:15:00	47.72	2.90	0.07
06/04/23 22:30:00	48.17	2.91	0.07
06/04/23 22:45:00	47.84	2.91	0.07
06/04/23 23:00:00	48.08	2.91	0.07
06/04/23 23:15:00	48.26	2.91	0.07
06/04/23 23:30:00	47.89	2.91	0.07
06/04/23 23:45:00	48.07	2.91	0.07
06/05/23 00:00:00	47.90	2.91	0.07
06/05/23 00:15:00	47.86	2.91	0.07
06/05/23 00:30:00	48.17	2.91	0.07
06/05/23 00:45:00	48.21	2.91	0.07
06/05/23 01:00:00	48.08	2.91	0.07
06/05/23 01:15:00	47.75	2.90	0.07
06/05/23 01:30:00	48.07	2.91	0.07
06/05/23 01:45:00	48.03	2.91	0.07
06/05/23 02:00:00	47.98	2.91	0.07
06/05/23 02:15:00	48.09	2.91	0.07
06/05/23 02:30:00	48.17	2.91	0.07
06/05/23 02:45:00	48.19	2.91	0.07
06/05/23 03:00:00	47.75	2.90	0.07
06/05/23 03:15:00	48.26	2.91	0.07
06/05/23 03:30:00	47.94	2.91	0.07
06/05/23 03:45:00	48.23	2.91	0.07
06/05/23 04:00:00	48.04	2.91	0.07
06/05/23 04:15:00	47.94	2.91	0.07
06/05/23 04:30:00	48.01	2.91	0.07
06/05/23 04:45:00	48.23	2.91	0.07
06/05/23 05:00:00	48.17	2.91	0.07
06/05/23 05:15:00	47.95	2.91	0.07
06/05/23 05:30:00	47.98	2.91	0.07
06/05/23 05:45:00	48.14	2.91	0.07
06/05/23 06:00:00	48.01	2.91	0.07
06/05/23 06:15:00	47.81	2.91	0.07
06/05/23 06:30:00	48.18	2.91	0.07
06/05/23 06:45:00	47.81	2.91	0.07
06/05/23 07:00:00	48.00	2.91	0.07
06/05/23 07:15:00	48.08	2.91	0.07
06/05/23 07:30:00	47.89	2.91	0.07
06/05/23 07:45:00	48.01	2.91	0.07
06/05/23 08:00:00	47.53	2.90	0.07
06/05/23 08:15:00	47.71	2.90	0.07

06/05/23 08:30:00	48.01	2.91	0.07
06/05/23 08:45:00	48.36	2.92	0.07
06/05/23 09:00:00	48.07	2.91	0.07
06/05/23 09:15:00	48.19	2.91	0.07
06/05/23 09:30:00	48.22	2.91	0.07
06/05/23 09:45:00	48.10	2.91	0.07
06/05/23 10:00:00	48.10	2.91	0.07
06/05/23 10:15:00	48.26	2.91	0.07
06/05/23 10:30:00	47.93	2.91	0.07
06/05/23 10:45:00	47.67	2.90	0.07
06/05/23 11:00:00	48.10	2.91	0.07
06/05/23 11:15:00	48.09	2.91	0.07
06/05/23 11:30:00	48.19	2.91	0.07
06/05/23 11:45:00	47.85	2.91	0.07
06/05/23 12:00:00	48.00	2.91	0.07
06/05/23 12:15:00	48.44	2.92	0.07
06/05/23 12:30:00	48.09	2.91	0.07
06/05/23 12:45:00	48.08	2.91	0.07
06/05/23 13:00:00	48.60	2.92	0.07
06/05/23 13:15:00	48.18	2.91	0.07
06/05/23 13:30:00	48.09	2.91	0.07
06/05/23 13:45:00	48.27	2.91	0.07
06/05/23 14:00:00	48.34	2.92	0.07
06/05/23 14:15:00	48.59	2.92	0.07
06/05/23 14:30:00	49.75	2.94	0.07
06/05/23 14:45:00	50.53	2.96	0.07
06/05/23 15:00:00	50.69	2.96	0.07
06/05/23 15:15:00	51.03	2.96	0.07
06/05/23 15:30:00	50.78	2.96	0.07
06/05/23 15:45:00	50.69	2.96	0.07
06/05/23 16:00:00	51.10	2.97	0.07
06/05/23 16:15:00	50.53	2.96	0.07
06/05/23 16:30:00	50.68	2.96	0.07
06/05/23 16:45:00	50.72	2.96	0.07
06/05/23 17:00:00	50.61	2.96	0.07
06/05/23 17:15:00	50.78	2.96	0.07
06/05/23 17:30:00	50.57	2.96	0.07
06/05/23 18:30:00	50.98	2.96	0.07
06/05/23 18:45:00	50.68	2.96	0.07
06/05/23 19:00:00	50.93	2.96	0.07
06/05/23 19:15:00	50.64	2.96	0.07
06/05/23 19:30:00	50.66	2.96	0.07
06/05/23 19:45:00	50.86	2.96	0.07
06/05/23 20:00:00	50.57	2.96	0.07
06/05/23 20:15:00	50.73	2.96	0.07
06/05/23 20:30:00	50.61	2.96	0.07
06/05/23 20:45:00	50.80	2.96	0.07
06/05/23 21:00:00	50.64	2.96	0.07
06/05/23 21:15:00	50.73	2.96	0.07
06/05/23 21:30:00	50.48	2.95	0.07
06/05/23 21:45:00	50.69	2.96	0.07
06/05/23 22:00:00	50.61	2.96	0.07
06/05/23 22:15:00	50.94	2.96	0.07
06/05/23 22:30:00	50.66	2.96	0.07
06/05/23 22:45:00	50.85	2.96	0.07
06/05/23 23:00:00	50.81	2.96	0.07
06/05/23 23:15:00	50.56	2.96	0.07
06/05/23 23:30:00	50.73	2.96	0.07
06/05/23 23:45:00	50.90	2.96	0.07
06/06/23 00:00:00	50.72	2.96	0.07
06/06/23 00:15:00	50.66	2.96	0.07
06/06/23 00:30:00	50.60	2.96	0.07
06/06/23 00:45:00	50.53	2.96	0.07
06/06/23 01:00:00	50.31	2.95	0.07
06/06/23 01:15:00	50.61	2.96	0.07
06/06/23 01:30:00	50.68	2.96	0.07
06/06/23 01:45:00	50.68	2.96	0.07
06/06/23 02:00:00	50.77	2.96	0.07
06/06/23 02:15:00	50.26	2.95	0.07

06/06/23 02:30:00	50.64	2.96	0.07
06/06/23 02:45:00	50.44	2.95	0.07
06/06/23 03:00:00	50.04	2.95	0.07
06/06/23 03:15:00	50.55	2.96	0.07
06/06/23 03:30:00	50.69	2.96	0.07
06/06/23 03:45:00	50.68	2.96	0.07
06/06/23 04:00:00	50.91	2.96	0.07
06/06/23 04:15:00	50.69	2.96	0.07
06/06/23 04:30:00	50.77	2.96	0.07
06/06/23 04:45:00	50.87	2.96	0.07
06/06/23 05:00:00	50.56	2.96	0.07
06/06/23 05:15:00	50.64	2.96	0.07
06/06/23 05:30:00	50.72	2.96	0.07
06/06/23 05:45:00	50.70	2.96	0.07
06/06/23 06:00:00	50.47	2.95	0.07
06/06/23 06:15:00	50.52	2.96	0.07
06/06/23 06:30:00	50.38	2.95	0.07
06/06/23 06:45:00	50.60	2.96	0.07
06/06/23 07:00:00	50.50	2.95	0.07
06/06/23 07:15:00	50.60	2.96	0.07
06/06/23 07:30:00	50.65	2.96	0.07
06/06/23 07:45:00	50.38	2.95	0.07
06/06/23 08:00:00	50.33	2.95	0.07
06/06/23 08:15:00	50.59	2.96	0.07
06/06/23 08:30:00	50.42	2.95	0.07
06/06/23 08:45:00	50.63	2.96	0.07
06/06/23 09:00:00	50.13	2.95	0.07
06/06/23 09:15:00	50.50	2.95	0.07
06/06/23 09:30:00	51.12	2.97	0.07
06/06/23 09:45:00	50.74	2.96	0.07
06/06/23 10:00:00	50.48	2.95	0.07
06/06/23 10:15:00	50.56	2.96	0.07
06/06/23 10:30:00	50.27	2.95	0.07
06/06/23 10:45:00	50.13	2.95	0.07
06/06/23 11:00:00	50.51	2.96	0.07
06/06/23 11:15:00	49.87	2.94	0.07
06/06/23 11:30:00	49.38	2.93	0.07
06/06/23 11:45:00	49.38	2.93	0.07
06/06/23 12:00:00	48.89	2.93	0.07
06/06/23 12:15:00	49.52	2.94	0.07
06/06/23 12:30:00	49.44	2.94	0.07
06/06/23 12:45:00	49.27	2.93	0.07
06/06/23 13:00:00	49.72	2.94	0.07
06/06/23 13:15:00	49.39	2.93	0.07
06/06/23 13:30:00	49.53	2.94	0.07
06/06/23 13:45:00	49.59	2.94	0.07
06/06/23 14:00:00	49.60	2.94	0.07
06/06/23 14:15:00	49.39	2.93	0.07
06/06/23 14:30:00	49.06	2.93	0.07
06/06/23 14:45:00	48.66	2.92	0.07
06/06/23 15:00:00	49.69	2.94	0.07
06/06/23 15:15:00	49.47	2.94	0.07
06/06/23 15:30:00	49.40	2.93	0.07
06/06/23 15:45:00	49.26	2.93	0.07
06/06/23 16:00:00	49.17	2.93	0.07
06/06/23 16:15:00	49.26	2.93	0.07
06/06/23 16:30:00	49.12	2.93	0.07
06/06/23 16:45:00	48.97	2.93	0.07
06/06/23 17:00:00	49.34	2.93	0.07
06/06/23 17:15:00	49.43	2.94	0.07
06/06/23 17:30:00	49.43	2.94	0.07
06/06/23 17:45:00	49.26	2.93	0.07
06/06/23 18:00:00	49.48	2.94	0.07
06/06/23 18:15:00	49.07	2.93	0.07
06/06/23 18:30:00	49.46	2.94	0.07
06/06/23 18:45:00	49.44	2.94	0.07
06/06/23 19:00:00	49.40	2.93	0.07
06/06/23 19:15:00	49.21	2.93	0.07
06/06/23 19:30:00	49.59	2.94	0.07

06/06/23 19:45:00	49.08	2.93	0.07
06/06/23 20:00:00	49.30	2.93	0.07
06/06/23 20:15:00	49.25	2.93	0.07
06/06/23 20:30:00	49.34	2.93	0.07
06/06/23 20:45:00	49.52	2.94	0.07
06/06/23 21:00:00	49.15	2.93	0.07
06/06/23 21:15:00	49.42	2.94	0.07
06/06/23 21:30:00	49.62	2.94	0.07
06/06/23 21:45:00	49.26	2.93	0.07
06/06/23 22:00:00	49.21	2.93	0.07
06/06/23 22:15:00	49.18	2.93	0.07
06/06/23 22:30:00	49.44	2.94	0.07
06/06/23 22:45:00	49.47	2.94	0.07
06/06/23 23:00:00	49.52	2.94	0.07
06/06/23 23:15:00	49.47	2.94	0.07
06/06/23 23:30:00	49.39	2.93	0.07
06/06/23 23:45:00	49.38	2.93	0.07
06/07/23 00:00:00	49.42	2.94	0.07
06/07/23 00:15:00	49.55	2.94	0.07
06/07/23 00:30:00	49.33	2.93	0.07
06/07/23 00:45:00	49.40	2.93	0.07
06/07/23 01:00:00	49.40	2.93	0.07
06/07/23 01:15:00	49.42	2.94	0.07
06/07/23 01:30:00	49.44	2.94	0.07
06/07/23 01:45:00	49.25	2.93	0.07
06/07/23 02:00:00	49.21	2.93	0.07
06/07/23 02:15:00	49.34	2.93	0.07
06/07/23 02:30:00	49.09	2.93	0.07
06/07/23 02:45:00	49.29	2.93	0.07
06/07/23 03:00:00	49.17	2.93	0.07
06/07/23 03:15:00	49.27	2.93	0.07
06/07/23 03:30:00	49.34	2.93	0.07
06/07/23 03:45:00	49.33	2.93	0.07
06/07/23 04:00:00	49.55	2.94	0.07
06/07/23 04:15:00	49.44	2.94	0.07
06/07/23 04:30:00	49.18	2.93	0.07
06/07/23 04:45:00	49.57	2.94	0.07
06/07/23 05:00:00	49.22	2.93	0.07
06/07/23 05:15:00	49.30	2.93	0.07
06/07/23 05:30:00	49.30	2.93	0.07
06/07/23 05:45:00	49.46	2.94	0.07
06/07/23 06:00:00	49.34	2.93	0.07
06/07/23 06:15:00	49.44	2.94	0.07
06/07/23 06:30:00	49.30	2.93	0.07
06/07/23 06:45:00	49.29	2.93	0.07
06/07/23 07:00:00	49.26	2.93	0.07
06/07/23 07:15:00	49.35	2.93	0.07
06/07/23 07:30:00	49.18	2.93	0.07
06/07/23 07:45:00	49.16	2.93	0.07
06/07/23 08:00:00	49.46	2.94	0.07
06/07/23 08:15:00	49.12	2.93	0.07
06/07/23 08:30:00	49.11	2.93	0.07
06/07/23 08:45:00	49.33	2.93	0.07
06/07/23 09:00:00	49.40	2.93	0.07
06/07/23 09:15:00	49.25	2.93	0.07
06/07/23 09:30:00	49.20	2.93	0.07
06/07/23 09:45:00	49.25	2.93	0.07
06/07/23 10:00:00	49.22	2.93	0.07
06/07/23 10:15:00	48.87	2.93	0.07
06/07/23 10:30:00	49.00	2.93	0.07
06/07/23 10:45:00	49.29	2.93	0.07
06/07/23 11:00:00	49.20	2.93	0.07
06/07/23 11:15:00	49.46	2.94	0.07
06/07/23 11:30:00	49.08	2.93	0.07
06/07/23 11:45:00	49.20	2.93	0.07
06/07/23 12:00:00	49.86	2.94	0.07
06/07/23 12:15:00	49.26	2.93	0.07
06/07/23 12:30:00	49.04	2.93	0.07
06/07/23 12:45:00	49.51	2.94	0.07

06/07/23 13:00:00	49.42	2.94	0.07
06/07/23 13:15:00	49.34	2.93	0.07
06/07/23 13:30:00	49.34	2.93	0.07
06/07/23 13:45:00	49.21	2.93	0.07
06/07/23 14:00:00	49.52	2.94	0.07
06/07/23 14:15:00	49.24	2.93	0.07
06/07/23 14:30:00	48.42	2.92	0.07
06/07/23 14:45:00	48.63	2.92	0.07
06/07/23 15:00:00	48.62	2.92	0.07
06/07/23 15:15:00	48.28	2.91	0.07
06/07/23 15:30:00	48.13	2.91	0.07
06/07/23 15:45:00	48.54	2.92	0.07
06/07/23 16:00:00	48.54	2.92	0.07
06/07/23 16:15:00	48.46	2.92	0.07
06/07/23 16:30:00	48.46	2.92	0.07
06/07/23 16:45:00	48.54	2.92	0.07
06/07/23 17:00:00	48.62	2.92	0.07
06/07/23 17:15:00	48.69	2.92	0.07
06/07/23 17:30:00	48.46	2.92	0.07
06/07/23 17:45:00	48.58	2.92	0.07
06/07/23 18:00:00	48.40	2.92	0.07
06/07/23 18:15:00	48.32	2.91	0.07
06/07/23 18:30:00	48.27	2.91	0.07
06/07/23 18:45:00	48.45	2.92	0.07
06/07/23 19:45:00	48.48	2.92	0.07
06/07/23 20:00:00	48.37	2.92	0.07
06/07/23 20:15:00	48.40	2.92	0.07
06/07/23 20:30:00	48.36	2.92	0.07
06/07/23 20:45:00	48.59	2.92	0.07
06/07/23 21:00:00	48.49	2.92	0.07
06/07/23 21:15:00	48.36	2.92	0.07
06/07/23 21:30:00	48.18	2.91	0.07
06/07/23 21:45:00	48.37	2.92	0.07
06/07/23 22:00:00	48.36	2.92	0.07
06/07/23 22:15:00	48.41	2.92	0.07
06/07/23 22:30:00	48.59	2.92	0.07
06/07/23 22:45:00	48.59	2.92	0.07
06/07/23 23:00:00	48.19	2.91	0.07
06/07/23 23:15:00	48.45	2.92	0.07
06/07/23 23:30:00	48.71	2.92	0.07
06/07/23 23:45:00	48.42	2.92	0.07
06/08/23 00:00:00	47.96	2.91	0.07
06/08/23 00:15:00	48.42	2.92	0.07
06/08/23 00:30:00	48.45	2.92	0.07
06/08/23 00:45:00	48.45	2.92	0.07
06/08/23 01:00:00	48.05	2.91	0.07
06/08/23 01:15:00	48.40	2.92	0.07
06/08/23 01:30:00	48.45	2.92	0.07
06/08/23 01:45:00	48.36	2.92	0.07
06/08/23 02:00:00	48.44	2.92	0.07
06/08/23 02:15:00	48.34	2.92	0.07
06/08/23 02:30:00	48.45	2.92	0.07
06/08/23 02:45:00	48.31	2.91	0.07
06/08/23 03:00:00	48.51	2.92	0.07
06/08/23 03:15:00	48.39	2.92	0.07
06/08/23 03:30:00	48.35	2.92	0.07
06/08/23 03:45:00	48.36	2.92	0.07
06/08/23 04:00:00	48.51	2.92	0.07
06/08/23 04:15:00	48.35	2.92	0.07
06/08/23 04:30:00	48.35	2.92	0.07
06/08/23 04:45:00	48.35	2.92	0.07
06/08/23 05:00:00	48.46	2.92	0.07
06/08/23 05:15:00	48.08	2.91	0.07
06/08/23 05:30:00	48.09	2.91	0.07
06/08/23 05:45:00	48.41	2.92	0.07
06/08/23 06:00:00	48.23	2.91	0.07
06/08/23 06:15:00	48.46	2.92	0.07
06/08/23 06:30:00	48.46	2.92	0.07
06/08/23 06:45:00	48.40	2.92	0.07

06/08/23 07:00:00	48.31	2.91	0.07
06/08/23 07:15:00	48.27	2.91	0.07
06/08/23 07:30:00	48.23	2.91	0.07
06/08/23 07:45:00	48.48	2.92	0.07
06/08/23 08:00:00	48.44	2.92	0.07
06/08/23 08:15:00	48.25	2.91	0.07
06/08/23 08:30:00	48.16	2.91	0.07
06/08/23 08:45:00	48.23	2.91	0.07
06/08/23 09:00:00	48.00	2.91	0.07
06/08/23 09:15:00	47.87	2.91	0.07
06/08/23 09:30:00	48.37	2.92	0.07
06/08/23 09:45:00	48.27	2.91	0.07
06/08/23 10:00:00	48.03	2.91	0.07
06/08/23 10:15:00	48.39	2.92	0.07
06/08/23 10:30:00	47.98	2.91	0.07
06/08/23 10:45:00	48.59	2.92	0.07
06/08/23 11:00:00	47.40	2.90	0.07
06/08/23 11:15:00	47.98	2.91	0.07
06/08/23 11:30:00	48.09	2.91	0.07
06/08/23 11:45:00	48.31	2.91	0.07
06/08/23 12:00:00	47.80	2.91	0.07
06/08/23 12:15:00	49.15	2.93	0.07
06/08/23 12:30:00	48.62	2.92	0.07
06/08/23 12:45:00	47.73	2.90	0.07
06/08/23 13:00:00	47.82	2.91	0.07
06/08/23 13:15:00	47.90	2.91	0.07
06/08/23 13:30:00	50.08	2.95	0.07
06/08/23 13:45:00	49.24	2.93	0.07
06/08/23 14:00:00	49.38	2.93	0.07
06/08/23 14:15:00	49.07	2.93	0.07
06/08/23 14:30:00	48.84	2.92	0.07
06/08/23 14:45:00	48.97	2.93	0.07
06/08/23 15:00:00	48.68	2.92	0.07
06/08/23 15:15:00	48.85	2.92	0.07
06/08/23 15:30:00	44.97	2.85	0.06
06/08/23 15:45:00	48.95	2.93	0.07
06/08/23 16:00:00	48.71	2.92	0.07
06/08/23 16:15:00	48.68	2.92	0.07
06/08/23 16:30:00	48.41	2.92	0.07
06/08/23 16:45:00	47.95	2.91	0.07
06/08/23 17:00:00	48.84	2.92	0.07
06/08/23 17:15:00	48.94	2.93	0.07
06/08/23 17:30:00	48.62	2.92	0.07
06/08/23 17:45:00	48.57	2.92	0.07
06/08/23 18:00:00	48.42	2.92	0.07
06/08/23 18:15:00	48.23	2.91	0.07
06/08/23 18:30:00	48.25	2.91	0.07
06/08/23 18:45:00	48.40	2.92	0.07
06/08/23 19:00:00	48.39	2.92	0.07
06/08/23 19:15:00	48.25	2.91	0.07
06/08/23 19:30:00	48.32	2.91	0.07
06/08/23 19:45:00	48.45	2.92	0.07
06/08/23 20:00:00	48.48	2.92	0.07
06/08/23 20:15:00	48.22	2.91	0.07
06/08/23 20:30:00	48.23	2.91	0.07
06/08/23 20:45:00	48.54	2.92	0.07
06/08/23 21:00:00	48.31	2.91	0.07
06/08/23 21:15:00	48.39	2.92	0.07
06/08/23 21:30:00	48.32	2.91	0.07
06/08/23 21:45:00	48.26	2.91	0.07
06/08/23 22:00:00	48.07	2.91	0.07
06/08/23 22:15:00	48.41	2.92	0.07
06/08/23 22:30:00	48.35	2.92	0.07
06/08/23 22:45:00	48.42	2.92	0.07
06/08/23 23:00:00	48.30	2.91	0.07
06/08/23 23:15:00	48.19	2.91	0.07
06/08/23 23:30:00	48.36	2.92	0.07
06/08/23 23:45:00	48.41	2.92	0.07
06/09/23 00:00:00	48.10	2.91	0.07

06/09/23 00:15:00	48.19	2.91	0.07
06/09/23 00:30:00	48.19	2.91	0.07
06/09/23 00:45:00	48.23	2.91	0.07
06/09/23 01:00:00	48.46	2.92	0.07
06/09/23 01:15:00	48.46	2.92	0.07
06/09/23 01:30:00	48.30	2.91	0.07
06/09/23 01:45:00	48.42	2.92	0.07
06/09/23 02:00:00	48.42	2.92	0.07
06/09/23 02:15:00	47.98	2.91	0.07
06/09/23 02:30:00	48.46	2.92	0.07
06/09/23 02:45:00	48.17	2.91	0.07
06/09/23 03:00:00	48.04	2.91	0.07
06/09/23 03:15:00	48.26	2.91	0.07
06/09/23 03:30:00	48.23	2.91	0.07
06/09/23 03:45:00	48.28	2.91	0.07
06/09/23 04:00:00	48.39	2.92	0.07
06/09/23 04:15:00	48.03	2.91	0.07
06/09/23 04:30:00	48.34	2.92	0.07
06/09/23 04:45:00	48.26	2.91	0.07
06/09/23 05:00:00	48.31	2.91	0.07
06/09/23 05:15:00	48.49	2.92	0.07
06/09/23 05:30:00	48.30	2.91	0.07
06/09/23 05:45:00	48.03	2.91	0.07
06/09/23 06:00:00	47.82	2.91	0.07
06/09/23 06:15:00	48.21	2.91	0.07
06/09/23 06:30:00	48.16	2.91	0.07
06/09/23 06:45:00	48.13	2.91	0.07
06/09/23 07:00:00	48.03	2.91	0.07
06/09/23 07:15:00	48.07	2.91	0.07
06/09/23 07:30:00	48.34	2.92	0.07
06/09/23 07:45:00	48.10	2.91	0.07
06/09/23 08:00:00	48.26	2.91	0.07
06/09/23 08:15:00	47.85	2.91	0.07
06/09/23 08:30:00	48.19	2.91	0.07
06/09/23 08:45:00	47.85	2.91	0.07
06/09/23 09:00:00	47.91	2.91	0.07
06/09/23 09:15:00	48.03	2.91	0.07
06/09/23 09:30:00	48.22	2.91	0.07
06/09/23 09:45:00	48.81	2.92	0.07
06/09/23 10:00:00	48.05	2.91	0.07
06/09/23 10:15:00	48.55	2.92	0.07
06/09/23 10:30:00	48.10	2.91	0.07
06/09/23 10:45:00	48.84	2.92	0.07
06/09/23 11:00:00	47.94	2.91	0.07
06/09/23 11:15:00	47.87	2.91	0.07
06/09/23 11:30:00	48.66	2.92	0.07
06/09/23 11:45:00	47.91	2.91	0.07
06/09/23 12:00:00	48.10	2.91	0.07
06/09/23 12:15:00	47.84	2.91	0.07
06/09/23 12:30:00	48.72	2.92	0.07
06/09/23 12:45:00	48.08	2.91	0.07
06/09/23 13:00:00	48.48	2.92	0.07
06/09/23 13:15:00	47.87	2.91	0.07
06/09/23 13:30:00	47.89	2.91	0.07
06/09/23 13:45:00	47.96	2.91	0.07
06/09/23 14:00:00	48.10	2.91	0.07
06/09/23 14:15:00	48.62	2.92	0.07
06/09/23 14:30:00	47.62	2.90	0.07
06/09/23 14:45:00	48.03	2.91	0.07
06/09/23 15:00:00	47.68	2.90	0.07
06/09/23 15:15:00	48.27	2.91	0.07
06/09/23 15:30:00	48.66	2.92	0.07
06/09/23 15:45:00	48.17	2.91	0.07
06/09/23 16:00:00	48.03	2.91	0.07
06/09/23 16:15:00	48.51	2.92	0.07
06/09/23 16:30:00	48.75	2.92	0.07
06/09/23 16:45:00	50.70	2.96	0.07
06/09/23 17:00:00	48.91	2.93	0.07
06/09/23 17:15:00	48.82	2.92	0.07

06/09/23 17:30:00	30.14	2.55	0.04
06/09/23 17:45:00	47.50	2.90	0.07
06/09/23 18:00:00	48.21	2.91	0.07
06/09/23 18:15:00	48.12	2.91	0.07
06/09/23 18:30:00	48.21	2.91	0.07
06/09/23 18:45:00	48.10	2.91	0.07
06/09/23 19:00:00	48.04	2.91	0.07
06/09/23 19:15:00	48.23	2.91	0.07
06/09/23 19:30:00	47.94	2.91	0.07
06/09/23 19:45:00	48.12	2.91	0.07
06/09/23 20:00:00	47.68	2.90	0.07
06/09/23 21:00:00	48.23	2.91	0.07
06/09/23 21:15:00	48.04	2.91	0.07
06/09/23 21:30:00	47.96	2.91	0.07
06/09/23 21:45:00	47.93	2.91	0.07
06/09/23 22:00:00	48.08	2.91	0.07
06/09/23 22:15:00	48.00	2.91	0.07
06/09/23 22:30:00	47.84	2.91	0.07
06/09/23 22:45:00	47.86	2.91	0.07
06/09/23 23:00:00	48.07	2.91	0.07
06/09/23 23:15:00	47.84	2.91	0.07
06/09/23 23:30:00	48.09	2.91	0.07
06/09/23 23:45:00	48.18	2.91	0.07
06/10/23 00:00:00	47.85	2.91	0.07
06/10/23 00:15:00	48.10	2.91	0.07
06/10/23 00:30:00	48.09	2.91	0.07
06/10/23 00:45:00	48.03	2.91	0.07
06/10/23 01:00:00	47.96	2.91	0.07
06/10/23 01:15:00	47.96	2.91	0.07
06/10/23 01:30:00	48.08	2.91	0.07
06/10/23 01:45:00	48.05	2.91	0.07
06/10/23 02:00:00	48.00	2.91	0.07
06/10/23 02:15:00	48.08	2.91	0.07
06/10/23 02:30:00	48.04	2.91	0.07
06/10/23 02:45:00	47.99	2.91	0.07
06/10/23 03:00:00	48.16	2.91	0.07
06/10/23 03:15:00	48.03	2.91	0.07
06/10/23 03:30:00	48.04	2.91	0.07
06/10/23 03:45:00	47.89	2.91	0.07
06/10/23 04:00:00	48.09	2.91	0.07
06/10/23 04:15:00	47.96	2.91	0.07
06/10/23 04:30:00	47.77	2.90	0.07
06/10/23 04:45:00	47.77	2.90	0.07
06/10/23 05:00:00	47.82	2.91	0.07
06/10/23 05:15:00	47.82	2.91	0.07
06/10/23 05:30:00	47.71	2.90	0.07
06/10/23 05:45:00	47.89	2.91	0.07
06/10/23 06:00:00	47.94	2.91	0.07
06/10/23 06:15:00	47.72	2.90	0.07
06/10/23 06:30:00	47.66	2.90	0.07
06/10/23 06:45:00	47.76	2.90	0.07
06/10/23 07:00:00	47.86	2.91	0.07
06/10/23 07:15:00	48.07	2.91	0.07
06/10/23 07:30:00	47.85	2.91	0.07
06/10/23 07:45:00	48.16	2.91	0.07
06/10/23 08:00:00	47.43	2.90	0.07
06/10/23 08:15:00	47.95	2.91	0.07
06/10/23 08:30:00	48.00	2.91	0.07
06/10/23 08:45:00	47.67	2.90	0.07
06/10/23 09:00:00	47.68	2.90	0.07
06/10/23 09:15:00	48.42	2.92	0.07
06/10/23 09:30:00	48.40	2.92	0.07
06/10/23 09:45:00	47.78	2.90	0.07
06/10/23 10:00:00	48.14	2.91	0.07
06/10/23 10:15:00	47.93	2.91	0.07
06/10/23 10:30:00	47.73	2.90	0.07
06/10/23 10:45:00	46.77	2.89	0.06
06/10/23 11:00:00	47.13	2.89	0.06
06/10/23 11:15:00	47.52	2.90	0.07

06/10/23 11:30:00	47.89	2.91	0.07
06/10/23 11:45:00	47.69	2.90	0.07
06/10/23 12:00:00	48.01	2.91	0.07
06/10/23 12:15:00	49.44	2.94	0.07
06/10/23 12:30:00	48.54	2.92	0.07
06/10/23 12:45:00	48.05	2.91	0.07
06/10/23 13:00:00	47.61	2.90	0.07
06/10/23 13:15:00	46.99	2.89	0.06
06/10/23 13:30:00	48.69	2.92	0.07
06/10/23 13:45:00	48.42	2.92	0.07
06/10/23 14:00:00	48.44	2.92	0.07
06/10/23 14:15:00	48.62	2.92	0.07
06/10/23 14:30:00	48.30	2.91	0.07
06/10/23 14:45:00	48.30	2.91	0.07
06/10/23 15:00:00	48.17	2.91	0.07
06/10/23 15:15:00	47.93	2.91	0.07
06/10/23 15:30:00	48.00	2.91	0.07
06/10/23 15:45:00	47.99	2.91	0.07
06/10/23 16:00:00	47.84	2.91	0.07
06/10/23 16:15:00	48.01	2.91	0.07
06/10/23 16:30:00	48.35	2.92	0.07
06/10/23 16:45:00	48.37	2.92	0.07
06/10/23 17:00:00	47.94	2.91	0.07
06/10/23 17:15:00	48.07	2.91	0.07
06/10/23 17:30:00	48.36	2.92	0.07
06/10/23 17:45:00	48.17	2.91	0.07
06/10/23 18:00:00	48.35	2.92	0.07
06/10/23 18:15:00	48.16	2.91	0.07
06/10/23 18:30:00	48.27	2.91	0.07
06/10/23 18:45:00	48.23	2.91	0.07
06/10/23 19:00:00	48.21	2.91	0.07
06/10/23 19:15:00	48.31	2.91	0.07
06/10/23 19:30:00	48.19	2.91	0.07
06/10/23 19:45:00	48.26	2.91	0.07
06/10/23 20:00:00	48.17	2.91	0.07
06/10/23 20:15:00	48.04	2.91	0.07
06/10/23 20:30:00	48.28	2.91	0.07
06/10/23 20:45:00	47.86	2.91	0.07
06/10/23 21:00:00	48.08	2.91	0.07
06/10/23 21:15:00	48.19	2.91	0.07
06/10/23 21:30:00	47.94	2.91	0.07
06/10/23 21:45:00	47.77	2.90	0.07
06/10/23 22:00:00	47.96	2.91	0.07
06/10/23 22:15:00	48.08	2.91	0.07
06/10/23 22:30:00	48.00	2.91	0.07
06/10/23 22:45:00	47.99	2.91	0.07
06/10/23 23:00:00	48.04	2.91	0.07
06/10/23 23:15:00	48.17	2.91	0.07
06/10/23 23:30:00	47.96	2.91	0.07
06/10/23 23:45:00	48.19	2.91	0.07
06/11/23 00:00:00	47.76	2.90	0.07
06/11/23 00:15:00	47.98	2.91	0.07
06/11/23 00:30:00	47.99	2.91	0.07
06/11/23 00:45:00	48.00	2.91	0.07
06/11/23 01:00:00	48.12	2.91	0.07
06/11/23 01:15:00	48.07	2.91	0.07
06/11/23 01:30:00	48.23	2.91	0.07
06/11/23 01:45:00	48.03	2.91	0.07
06/11/23 02:00:00	47.99	2.91	0.07
06/11/23 02:15:00	48.03	2.91	0.07
06/11/23 02:30:00	48.10	2.91	0.07
06/11/23 02:45:00	48.03	2.91	0.07
06/11/23 03:00:00	48.21	2.91	0.07
06/11/23 03:15:00	48.18	2.91	0.07
06/11/23 03:30:00	48.00	2.91	0.07
06/11/23 03:45:00	47.98	2.91	0.07
06/11/23 04:00:00	48.17	2.91	0.07
06/11/23 04:15:00	47.91	2.91	0.07
06/11/23 04:30:00	48.14	2.91	0.07

06/11/23 04:45:00	48.17	2.91	0.07
06/11/23 05:00:00	47.86	2.91	0.07
06/11/23 05:15:00	48.04	2.91	0.07
06/11/23 05:30:00	48.09	2.91	0.07
06/11/23 05:45:00	47.94	2.91	0.07
06/11/23 06:00:00	47.90	2.91	0.07
06/11/23 06:15:00	48.10	2.91	0.07
06/11/23 06:30:00	47.90	2.91	0.07
06/11/23 06:45:00	48.09	2.91	0.07
06/11/23 07:00:00	47.98	2.91	0.07
06/11/23 07:15:00	47.84	2.91	0.07
06/11/23 07:30:00	47.84	2.91	0.07
06/11/23 07:45:00	48.03	2.91	0.07
06/11/23 08:00:00	48.18	2.91	0.07
06/11/23 08:15:00	48.12	2.91	0.07
06/11/23 08:30:00	48.04	2.91	0.07
06/11/23 08:45:00	48.09	2.91	0.07
06/11/23 09:00:00	48.05	2.91	0.07
06/11/23 09:15:00	48.05	2.91	0.07
06/11/23 09:30:00	48.27	2.91	0.07
06/11/23 09:45:00	48.09	2.91	0.07
06/11/23 10:00:00	49.26	2.93	0.07
06/11/23 10:15:00	48.91	2.93	0.07
06/11/23 10:30:00	48.17	2.91	0.07
06/11/23 10:45:00	47.76	2.90	0.07
06/11/23 11:00:00	47.47	2.90	0.07
06/11/23 11:15:00	49.24	2.93	0.07
06/11/23 11:30:00	49.13	2.93	0.07
06/11/23 11:45:00	47.43	2.90	0.07
06/11/23 12:00:00	48.67	2.92	0.07
06/11/23 12:15:00	47.67	2.90	0.07
06/11/23 12:30:00	47.50	2.90	0.07
06/11/23 12:45:00	48.62	2.92	0.07
06/11/23 13:00:00	48.17	2.91	0.07
06/11/23 13:15:00	48.21	2.91	0.07
06/11/23 13:30:00	47.48	2.90	0.07
06/11/23 13:45:00	48.42	2.92	0.07
06/11/23 14:00:00	48.53	2.92	0.07
06/11/23 14:15:00	48.26	2.91	0.07
06/11/23 14:30:00	48.49	2.92	0.07
06/11/23 14:45:00	47.93	2.91	0.07
06/11/23 15:00:00	50.87	2.96	0.07
06/11/23 15:15:00	49.04	2.93	0.07
06/11/23 15:30:00	48.45	2.92	0.07
06/11/23 15:45:00	48.89	2.93	0.07
06/11/23 16:00:00	48.78	2.92	0.07
06/11/23 16:15:00	48.45	2.92	0.07
06/11/23 16:30:00	48.36	2.92	0.07
06/11/23 16:45:00	48.36	2.92	0.07
06/11/23 17:00:00	48.23	2.91	0.07
06/11/23 17:15:00	48.22	2.91	0.07
06/11/23 17:30:00	48.28	2.91	0.07
06/11/23 17:45:00	48.21	2.91	0.07
06/11/23 18:00:00	48.37	2.92	0.07
06/11/23 18:15:00	48.44	2.92	0.07
06/11/23 18:30:00	48.19	2.91	0.07
06/11/23 18:45:00	48.49	2.92	0.07
06/11/23 19:00:00	48.44	2.92	0.07
06/11/23 19:15:00	48.49	2.92	0.07
06/11/23 19:30:00	48.49	2.92	0.07
06/11/23 19:45:00	48.16	2.91	0.07
06/11/23 20:00:00	48.26	2.91	0.07
06/11/23 20:15:00	48.36	2.92	0.07
06/11/23 20:30:00	48.28	2.91	0.07
06/11/23 20:45:00	48.22	2.91	0.07
06/11/23 21:00:00	48.44	2.92	0.07
06/11/23 21:15:00	48.28	2.91	0.07
06/11/23 22:15:00	48.10	2.91	0.07
06/11/23 22:30:00	48.26	2.91	0.07

06/11/23 22:45:00	48.46	2.92	0.07
06/11/23 23:00:00	48.16	2.91	0.07
06/11/23 23:15:00	48.26	2.91	0.07
06/11/23 23:30:00	48.10	2.91	0.07
06/11/23 23:45:00	48.28	2.91	0.07
06/12/23 00:00:00	48.32	2.91	0.07
06/12/23 00:15:00	48.17	2.91	0.07
06/12/23 00:30:00	48.21	2.91	0.07
06/12/23 00:45:00	48.12	2.91	0.07
06/12/23 01:00:00	48.01	2.91	0.07
06/12/23 01:15:00	48.04	2.91	0.07
06/12/23 01:30:00	48.12	2.91	0.07
06/12/23 01:45:00	48.13	2.91	0.07
06/12/23 02:00:00	48.05	2.91	0.07
06/12/23 02:15:00	48.45	2.92	0.07
06/12/23 02:30:00	48.37	2.92	0.07
06/12/23 02:45:00	47.93	2.91	0.07
06/12/23 03:00:00	48.09	2.91	0.07
06/12/23 03:15:00	48.23	2.91	0.07
06/12/23 03:30:00	47.96	2.91	0.07
06/12/23 03:45:00	48.16	2.91	0.07
06/12/23 04:00:00	48.18	2.91	0.07
06/12/23 04:15:00	48.21	2.91	0.07
06/12/23 04:30:00	48.21	2.91	0.07
06/12/23 04:45:00	48.09	2.91	0.07
06/12/23 05:00:00	48.27	2.91	0.07
06/12/23 05:15:00	47.96	2.91	0.07
06/12/23 05:30:00	48.08	2.91	0.07
06/12/23 05:45:00	48.05	2.91	0.07
06/12/23 06:00:00	48.01	2.91	0.07
06/12/23 06:15:00	48.25	2.91	0.07
06/12/23 06:30:00	47.95	2.91	0.07
06/12/23 06:45:00	48.19	2.91	0.07
06/12/23 07:00:00	48.27	2.91	0.07
06/12/23 07:15:00	48.23	2.91	0.07
06/12/23 07:30:00	48.17	2.91	0.07
06/12/23 07:45:00	47.98	2.91	0.07
06/12/23 08:00:00	0.00	-2.50	0.00
06/12/23 08:15:00	0.00	-2.50	0.00
06/12/23 08:30:00	0.00	-2.50	0.00
06/12/23 08:45:00	0.00	-2.50	0.00
06/12/23 09:00:00	0.00	-2.50	0.00
06/12/23 09:15:00	0.00	-2.50	0.00
06/12/23 09:30:00	0.00	-2.50	0.00
06/12/23 10:15:00	0.00		0.00
06/12/23 10:18:15		-2.50	
06/12/23 10:30:00	0.00	-2.50	0.00
06/12/23 10:45:00	0.00	-2.50	0.00
06/12/23 11:00:00	0.00	-2.50	0.00
06/12/23 11:15:00	0.00	-2.50	0.00
06/12/23 11:30:00	46.97	2.89	0.06
06/12/23 11:45:00	47.90	2.91	0.07
06/12/23 12:00:00	46.78	2.89	0.06
06/12/23 12:15:00	48.00	2.91	0.07
06/12/23 12:30:00	48.89	2.93	0.07
06/12/23 12:45:00	47.89	2.91	0.07
06/12/23 13:00:00	48.71	2.92	0.07
06/12/23 13:15:00	47.38	2.90	0.07
06/12/23 13:30:00	48.37	2.92	0.07
06/12/23 13:45:00	47.78	2.90	0.07
06/12/23 14:00:00	47.57	2.90	0.07
06/12/23 14:15:00	48.48	2.92	0.07
06/12/23 14:30:00	47.95	2.91	0.07
06/12/23 14:45:00	47.63	2.90	0.07
06/12/23 15:00:00	48.04	2.91	0.07
06/12/23 15:15:00	47.95	2.91	0.07
06/12/23 15:30:00	48.17	2.91	0.07
06/12/23 15:45:00	47.66	2.90	0.07
06/12/23 16:00:00	47.98	2.91	0.07

06/12/23 16:15:00	48.42	2.92	0.07
06/12/23 16:30:00	49.24	2.93	0.07
06/12/23 16:45:00	48.72	2.92	0.07
06/12/23 17:00:00	48.86	2.92	0.07
06/12/23 17:15:00	48.30	2.91	0.07
06/12/23 17:30:00	48.44	2.92	0.07
06/12/23 17:45:00	48.25	2.91	0.07
06/12/23 18:00:00	47.98	2.91	0.07
06/12/23 18:15:00	48.31	2.91	0.07
06/12/23 18:30:00	48.07	2.91	0.07
06/12/23 18:45:00	48.07	2.91	0.07
06/12/23 19:00:00	48.16	2.91	0.07
06/12/23 19:15:00	48.12	2.91	0.07
06/12/23 19:30:00	48.25	2.91	0.07
06/12/23 19:45:00	48.18	2.91	0.07
06/12/23 20:00:00	48.14	2.91	0.07
06/12/23 20:15:00	48.19	2.91	0.07
06/12/23 20:30:00	48.01	2.91	0.07
06/12/23 20:45:00	48.03	2.91	0.07
06/12/23 21:00:00	47.87	2.91	0.07
06/12/23 21:15:00	48.05	2.91	0.07
06/12/23 21:30:00	48.23	2.91	0.07
06/12/23 21:45:00	48.00	2.91	0.07
06/12/23 22:00:00	48.22	2.91	0.07
06/12/23 22:15:00	48.48	2.92	0.07
06/12/23 22:30:00	48.10	2.91	0.07
06/12/23 22:45:00	47.98	2.91	0.07
06/12/23 23:00:00	48.07	2.91	0.07
06/12/23 23:15:00	47.95	2.91	0.07
06/12/23 23:30:00	48.10	2.91	0.07
06/12/23 23:45:00	47.95	2.91	0.07
06/13/23 00:00:00	48.12	2.91	0.07
06/13/23 00:15:00	48.09	2.91	0.07
06/13/23 00:30:00	47.87	2.91	0.07
06/13/23 00:45:00	47.89	2.91	0.07
06/13/23 01:00:00	47.94	2.91	0.07
06/13/23 01:15:00	48.22	2.91	0.07
06/13/23 01:30:00	48.13	2.91	0.07
06/13/23 01:45:00	48.03	2.91	0.07
06/13/23 02:00:00	47.85	2.91	0.07
06/13/23 02:15:00	48.08	2.91	0.07
06/13/23 02:30:00	47.95	2.91	0.07
06/13/23 02:45:00	48.12	2.91	0.07
06/13/23 03:00:00	48.18	2.91	0.07
06/13/23 03:15:00	48.10	2.91	0.07
06/13/23 03:30:00	48.25	2.91	0.07
06/13/23 03:45:00	47.95	2.91	0.07
06/13/23 04:00:00	48.07	2.91	0.07
06/13/23 04:15:00	48.05	2.91	0.07
06/13/23 04:30:00	48.04	2.91	0.07
06/13/23 04:45:00	47.87	2.91	0.07
06/13/23 05:00:00	47.89	2.91	0.07
06/13/23 05:15:00	47.85	2.91	0.07
06/13/23 05:30:00	48.07	2.91	0.07
06/13/23 05:45:00	48.18	2.91	0.07
06/13/23 06:00:00	48.27	2.91	0.07
06/13/23 06:15:00	48.05	2.91	0.07
06/13/23 06:30:00	47.85	2.91	0.07
06/13/23 06:45:00	47.71	2.90	0.07
06/13/23 07:00:00	47.72	2.90	0.07
06/13/23 07:15:00	47.87	2.91	0.07
06/13/23 07:30:00	47.57	2.90	0.07
06/13/23 07:45:00	48.07	2.91	0.07
06/13/23 08:00:00	48.12	2.91	0.07
06/13/23 08:15:00	47.81	2.91	0.07
06/13/23 08:30:00	47.54	2.90	0.07
06/13/23 08:45:00	47.67	2.90	0.07
06/13/23 09:00:00	47.81	2.91	0.07
06/13/23 09:15:00	47.72	2.90	0.07

06/13/23 09:30:00	47.96	2.91	0.07
06/13/23 09:45:00	47.61	2.90	0.07
06/13/23 10:00:00	47.66	2.90	0.07
06/13/23 10:15:00	47.75	2.90	0.07
06/13/23 10:30:00	47.66	2.90	0.07
06/13/23 10:45:00	48.21	2.91	0.07
06/13/23 11:00:00	47.76	2.90	0.07
06/13/23 11:15:00	47.93	2.91	0.07
06/13/23 11:30:00	47.53	2.90	0.07
06/13/23 11:45:00	47.66	2.90	0.07
06/13/23 12:00:00	47.47	2.90	0.07
06/13/23 12:15:00	48.54	2.92	0.07
06/13/23 12:30:00	45.35	2.86	0.06
06/13/23 12:45:00	46.53	2.88	0.06
06/13/23 13:00:00	46.94	2.89	0.06
06/13/23 13:15:00	46.85	2.89	0.06
06/13/23 13:30:00	47.08	2.89	0.06
06/13/23 13:45:00	46.68	2.88	0.06
06/13/23 14:00:00	46.32	2.88	0.06
06/13/23 14:15:00	46.18	2.87	0.06
06/13/23 14:30:00	47.43	2.90	0.07
06/13/23 14:45:00	46.44	2.88	0.06
06/13/23 15:00:00	48.82	2.92	0.07
06/13/23 15:15:00	46.18	2.87	0.06
06/13/23 15:30:00	45.97	2.87	0.06
06/13/23 15:45:00	44.95	2.85	0.06
06/13/23 16:00:00	46.56	2.88	0.06
06/13/23 16:15:00	50.42	2.95	0.07
06/13/23 16:30:00	50.31	2.95	0.07
06/13/23 16:45:00	45.73	2.87	0.06
06/13/23 17:00:00	47.04	2.89	0.06
06/13/23 17:15:00	46.44	2.88	0.06
06/13/23 17:30:00	46.39	2.88	0.06
06/13/23 17:45:00	49.77	2.94	0.07
06/13/23 18:00:00	48.31	2.91	0.07
06/13/23 18:15:00	47.95	2.91	0.07
06/13/23 18:30:00	47.61	2.90	0.07
06/13/23 18:45:00	47.35	2.90	0.07
06/13/23 19:00:00	47.16	2.89	0.06
06/13/23 19:15:00	47.40	2.90	0.07
06/13/23 19:30:00	47.27	2.90	0.07
06/13/23 19:45:00	47.33	2.90	0.07
06/13/23 20:00:00	47.21	2.89	0.07
06/13/23 20:15:00	47.16	2.89	0.06
06/13/23 20:30:00	47.19	2.89	0.06
06/13/23 20:45:00	47.40	2.90	0.07
06/13/23 21:00:00	47.31	2.90	0.07
06/13/23 21:15:00	47.25	2.89	0.07
06/13/23 21:30:00	47.35	2.90	0.07
06/13/23 21:45:00	47.34	2.90	0.07
06/13/23 22:00:00	47.31	2.90	0.07
06/13/23 22:15:00	46.83	2.89	0.06
06/13/23 22:30:00	47.21	2.89	0.07
06/13/23 22:45:00	47.35	2.90	0.07
06/13/23 23:00:00	47.33	2.90	0.07
06/13/23 23:15:00	47.08	2.89	0.06
06/13/23 23:30:00	46.96	2.89	0.06
06/13/23 23:45:00	47.36	2.90	0.07
06/14/23 00:00:00	47.22	2.89	0.07
06/14/23 00:15:00	47.17	2.89	0.06
06/14/23 00:30:00	47.40	2.90	0.07
06/14/23 00:45:00	47.26	2.90	0.07
06/14/23 01:00:00	47.22	2.89	0.07
06/14/23 01:15:00	47.30	2.90	0.07
06/14/23 01:30:00	47.36	2.90	0.07
06/14/23 01:45:00	47.41	2.90	0.07
06/14/23 02:00:00	47.21	2.89	0.07
06/14/23 02:15:00	47.20	2.89	0.06
06/14/23 02:30:00	47.31	2.90	0.07

06/14/23 02:45:00	47.11	2.89	0.06
06/14/23 03:00:00	47.30	2.90	0.07
06/14/23 03:15:00	47.19	2.89	0.06
06/14/23 03:30:00	47.21	2.89	0.07
06/14/23 03:45:00	47.25	2.89	0.07
06/14/23 04:00:00	47.08	2.89	0.06
06/14/23 04:15:00	47.06	2.89	0.06
06/14/23 04:30:00	47.35	2.90	0.07
06/14/23 04:45:00	47.39	2.90	0.07
06/14/23 05:00:00	47.10	2.89	0.06
06/14/23 05:15:00	47.04	2.89	0.06
06/14/23 05:30:00	47.17	2.89	0.06
06/14/23 05:45:00	47.03	2.89	0.06
06/14/23 06:00:00	47.12	2.89	0.06
06/14/23 06:15:00	47.35	2.90	0.07
06/14/23 06:30:00	47.03	2.89	0.06
06/14/23 06:45:00	46.91	2.89	0.06
06/14/23 07:00:00	47.02	2.89	0.06
06/14/23 07:15:00	46.97	2.89	0.06
06/14/23 07:30:00	46.72	2.88	0.06
06/14/23 07:45:00	46.82	2.89	0.06
06/14/23 08:00:00	46.82	2.89	0.06
06/14/23 08:15:00	46.88	2.89	0.06
06/14/23 08:30:00	46.91	2.89	0.06
06/14/23 08:45:00	47.33	2.90	0.07
06/14/23 09:00:00	47.16	2.89	0.06
06/14/23 09:15:00	47.10	2.89	0.06
06/14/23 09:30:00	46.93	2.89	0.06
06/14/23 09:45:00	46.74	2.89	0.06
06/14/23 10:00:00	47.07	2.89	0.06
06/14/23 10:15:00	47.25	2.89	0.07
06/14/23 10:30:00	47.82	2.91	0.07
06/14/23 10:45:00	47.08	2.89	0.06
06/14/23 11:00:00	47.59	2.90	0.07
06/14/23 11:15:00	47.08	2.89	0.06
06/14/23 12:00:00	47.36	2.90	0.07
06/14/23 12:15:00	46.23	2.88	0.06
06/14/23 12:30:00	47.50	2.90	0.07
06/14/23 12:45:00	47.35	2.90	0.07
06/14/23 13:00:00	47.39	2.90	0.07
06/14/23 13:15:00	47.12	2.89	0.06
06/14/23 13:30:00	47.98	2.91	0.07
06/14/23 13:45:00	46.73	2.89	0.06
06/14/23 14:00:00	48.45	2.92	0.07
06/14/23 14:15:00	47.11	2.89	0.06
06/14/23 14:30:00	45.77	2.87	0.06
06/14/23 14:45:00	45.87	2.87	0.06
06/14/23 15:00:00	49.31	2.93	0.07
06/14/23 15:15:00	46.99	2.89	0.06
06/14/23 15:30:00	45.89	2.87	0.06
06/14/23 15:45:00	47.62	2.90	0.07
06/14/23 16:00:00	49.84	2.94	0.07
06/14/23 16:15:00	44.62	2.84	0.06
06/14/23 16:30:00	47.68	2.90	0.07
06/14/23 16:45:00	48.41	2.92	0.07
06/14/23 17:00:00	44.26	2.84	0.06
06/14/23 17:15:00	45.91	2.87	0.06
06/14/23 17:30:00	50.26	2.95	0.07
06/14/23 17:45:00	48.68	2.92	0.07
06/14/23 18:00:00	48.05	2.91	0.07
06/14/23 18:15:00	47.63	2.90	0.07
06/14/23 18:30:00	47.57	2.90	0.07
06/14/23 18:45:00	47.64	2.90	0.07
06/14/23 19:00:00	47.36	2.90	0.07
06/14/23 19:15:00	47.49	2.90	0.07
06/14/23 19:30:00	47.44	2.90	0.07
06/14/23 19:45:00	47.58	2.90	0.07
06/14/23 20:00:00	47.61	2.90	0.07
06/14/23 20:15:00	47.39	2.90	0.07

06/14/23 20:30:00	47.64	2.90	0.07
06/14/23 20:45:00	47.31	2.90	0.07
06/14/23 21:00:00	47.38	2.90	0.07
06/14/23 21:15:00	47.24	2.89	0.07
06/14/23 21:30:00	47.39	2.90	0.07
06/14/23 21:45:00	47.22	2.89	0.07
06/14/23 22:00:00	47.24	2.89	0.07
06/14/23 22:15:00	47.26	2.90	0.07
06/14/23 22:30:00	47.33	2.90	0.07
06/14/23 22:45:00	47.33	2.90	0.07
06/14/23 23:00:00	47.22	2.89	0.07
06/14/23 23:15:00	47.38	2.90	0.07
06/14/23 23:30:00	47.15	2.89	0.06
06/14/23 23:45:00	47.24	2.89	0.07
06/15/23 00:00:00	47.39	2.90	0.07
06/15/23 00:15:00	47.26	2.90	0.07
06/15/23 00:30:00	47.16	2.89	0.06
06/15/23 00:45:00	47.22	2.89	0.07
06/15/23 01:00:00	47.15	2.89	0.06
06/15/23 01:15:00	47.17	2.89	0.06
06/15/23 01:30:00	47.25	2.89	0.07
06/15/23 01:45:00	47.17	2.89	0.06
06/15/23 02:00:00	47.26	2.90	0.07
06/15/23 02:15:00	23.89	2.40	0.03
06/15/23 02:30:00	22.51	2.37	0.03
06/15/23 02:45:00	23.03	2.38	0.03
06/15/23 03:00:00	22.78	2.38	0.03
06/15/23 03:15:00	22.40	2.37	0.03
06/15/23 03:30:00	59.59	3.11	0.08
06/15/23 03:45:00	59.96	3.12	0.08
06/15/23 04:00:00	59.93	3.12	0.08
06/15/23 04:15:00	59.86	3.12	0.08
06/15/23 04:30:00	59.88	3.12	0.08
06/15/23 04:45:00	59.52	3.11	0.08
06/15/23 05:00:00	59.67	3.11	0.08
06/15/23 05:15:00	59.74	3.11	0.08
06/15/23 05:30:00	59.69	3.11	0.08
06/15/23 05:45:00	59.83	3.11	0.08
06/15/23 06:00:00	59.86	3.12	0.08
06/15/23 06:15:00	59.71	3.11	0.08
06/15/23 06:30:00	59.20	3.11	0.08
06/15/23 06:45:00	59.83	3.11	0.08
06/15/23 07:00:00	59.32	3.11	0.08
06/15/23 07:15:00	59.13	3.10	0.08
06/15/23 07:30:00	59.30	3.11	0.08
06/15/23 07:45:00	59.20	3.11	0.08
06/15/23 08:00:00	59.15	3.11	0.08
06/15/23 08:15:00	59.05	3.10	0.08
06/15/23 08:30:00	59.74	3.11	0.08
06/15/23 08:45:00	59.18	3.11	0.08
06/15/23 09:00:00	59.22	3.11	0.08
06/15/23 09:15:00	59.88	3.12	0.08
06/15/23 09:30:00	58.95	3.10	0.08
06/15/23 09:45:00	5.24	1.84	0.01
06/15/23 10:00:00	4.95	1.83	0.01
06/15/23 10:15:00	7.80	1.94	0.01
06/15/23 10:30:00	45.89	2.87	0.06
06/15/23 10:45:00	48.26	2.91	0.07
06/15/23 11:00:00	48.25	2.91	0.07
06/15/23 11:15:00	48.57	2.92	0.07
06/15/23 11:30:00	52.53	2.99	0.07
06/15/23 11:45:00	52.28	2.99	0.07
06/15/23 12:00:00	52.92	3.00	0.07
06/15/23 12:15:00	52.77	3.00	0.07
06/15/23 12:30:00	52.89	3.00	0.07
06/15/23 12:45:00	53.21	3.00	0.07
06/15/23 13:00:00	52.77	3.00	0.07
06/15/23 13:15:00	52.02	2.98	0.07
06/15/23 13:30:00	52.73	3.00	0.07

06/15/23 13:45:00	53.09	3.00	0.07
06/15/23 14:00:00	53.29	3.01	0.07
06/15/23 14:15:00	52.58	2.99	0.07
06/15/23 14:30:00	55.57	3.05	0.08
06/15/23 14:45:00	55.57	3.05	0.08
06/15/23 15:00:00	56.18	3.06	0.08
06/15/23 15:15:00	55.66	3.05	0.08
06/15/23 15:30:00	55.88	3.05	0.08
06/15/23 15:45:00	56.54	3.06	0.08
06/15/23 16:00:00	58.37	3.09	0.08
06/15/23 16:15:00	56.41	3.06	0.08
06/15/23 16:30:00	55.30	3.04	0.08
06/15/23 16:45:00	56.05	3.05	0.08
06/15/23 17:00:00	55.03	3.04	0.08
06/15/23 17:15:00	55.47	3.04	0.08
06/15/23 17:30:00	57.85	3.09	0.08
06/15/23 17:45:00	56.42	3.06	0.08
06/15/23 18:00:00	56.07	3.05	0.08
06/15/23 18:15:00	56.03	3.05	0.08
06/15/23 18:30:00	55.70	3.05	0.08
06/15/23 18:45:00	55.59	3.05	0.08
06/15/23 19:00:00	55.59	3.05	0.08
06/15/23 19:15:00	55.66	3.05	0.08
06/15/23 19:30:00	55.70	3.05	0.08
06/15/23 19:45:00	55.61	3.05	0.08
06/15/23 20:00:00	55.96	3.05	0.08
06/15/23 20:15:00	55.70	3.05	0.08
06/15/23 20:30:00	55.68	3.05	0.08
06/15/23 20:45:00	55.88	3.05	0.08
06/15/23 21:00:00	55.63	3.05	0.08
06/15/23 21:15:00	55.74	3.05	0.08
06/15/23 21:30:00	55.61	3.05	0.08
06/15/23 21:45:00	55.66	3.05	0.08
06/15/23 22:00:00	55.61	3.05	0.08
06/15/23 22:15:00	55.77	3.05	0.08
06/15/23 22:30:00	55.70	3.05	0.08
06/15/23 22:45:00	55.42	3.04	0.08
06/15/23 23:00:00	55.81	3.05	0.08
06/15/23 23:15:00	55.63	3.05	0.08
06/15/23 23:30:00	55.14	3.04	0.08
06/15/23 23:45:00	55.59	3.05	0.08
06/16/23 00:00:00	55.61	3.05	0.08
06/16/23 00:15:00	55.65	3.05	0.08
06/16/23 00:30:00	55.61	3.05	0.08
06/16/23 00:45:00	55.57	3.05	0.08
06/16/23 01:00:00	55.59	3.05	0.08
06/16/23 01:15:00	55.57	3.05	0.08
06/16/23 01:30:00	55.76	3.05	0.08
06/16/23 01:45:00	55.43	3.04	0.08
06/16/23 02:00:00	55.43	3.04	0.08
06/16/23 02:15:00	55.74	3.05	0.08
06/16/23 02:30:00	55.55	3.05	0.08
06/16/23 02:45:00	55.58	3.05	0.08
06/16/23 03:00:00	55.58	3.05	0.08
06/16/23 03:15:00	55.65	3.05	0.08
06/16/23 03:30:00	55.46	3.04	0.08
06/16/23 03:45:00	55.81	3.05	0.08
06/16/23 04:00:00	55.47	3.04	0.08
06/16/23 04:15:00	55.80	3.05	0.08
06/16/23 04:30:00	55.43	3.04	0.08
06/16/23 04:45:00	55.49	3.04	0.08
06/16/23 05:00:00	54.97	3.04	0.08
06/16/23 05:15:00	55.63	3.05	0.08
06/16/23 05:30:00	55.18	3.04	0.08
06/16/23 05:45:00	55.51	3.04	0.08
06/16/23 06:00:00	55.35	3.04	0.08
06/16/23 06:15:00	55.88	3.05	0.08
06/16/23 06:30:00	55.51	3.04	0.08
06/16/23 06:45:00	55.08	3.04	0.08

06/16/23 07:00:00	55.20	3.04	0.08
06/16/23 07:15:00	55.15	3.04	0.08
06/16/23 07:30:00	55.69	3.05	0.08
06/16/23 07:45:00	55.49	3.04	0.08
06/16/23 08:00:00	55.15	3.04	0.08
06/16/23 08:15:00	55.18	3.04	0.08
06/16/23 08:30:00	55.04	3.04	0.08
06/16/23 08:45:00	55.15	3.04	0.08
06/16/23 09:00:00	55.31	3.04	0.08
06/16/23 09:15:00	55.57	3.05	0.08
06/16/23 09:30:00	55.23	3.04	0.08
06/16/23 09:45:00	9.46	2.00	0.01
06/16/23 10:00:00	4.72	1.82	0.01
06/16/23 10:15:00	56.91	3.07	0.08
06/16/23 10:30:00	57.03	3.07	0.08
06/16/23 10:45:00	56.94	3.07	0.08
06/16/23 11:00:00	57.02	3.07	0.08
06/16/23 11:15:00	56.95	3.07	0.08
06/16/23 11:30:00	56.90	3.07	0.08
06/16/23 11:45:00	57.06	3.07	0.08
06/16/23 12:00:00	56.97	3.07	0.08
06/16/23 12:15:00	57.27	3.08	0.08
06/16/23 12:30:00	56.98	3.07	0.08
06/16/23 13:30:00	56.54	3.06	0.08
06/16/23 13:45:00	57.64	3.08	0.08
06/16/23 14:00:00	58.56	3.10	0.08
06/16/23 14:15:00	57.70	3.08	0.08
06/16/23 14:30:00	56.82	3.07	0.08
06/16/23 14:45:00	57.10	3.07	0.08
06/16/23 15:00:00	57.09	3.07	0.08
06/16/23 15:15:00	58.76	3.10	0.08
06/16/23 15:30:00	57.35	3.08	0.08
06/16/23 15:45:00	57.58	3.08	0.08
06/16/23 16:00:00	57.38	3.08	0.08
06/16/23 16:15:00	57.57	3.08	0.08
06/16/23 16:30:00	58.03	3.09	0.08
06/16/23 16:45:00	57.35	3.08	0.08
06/16/23 17:00:00	57.91	3.09	0.08
06/16/23 17:15:00	58.22	3.09	0.08
06/16/23 17:30:00	58.71	3.10	0.08
06/16/23 17:45:00	58.48	3.10	0.08
06/16/23 18:00:00	57.81	3.09	0.08
06/16/23 18:15:00	57.38	3.08	0.08
06/16/23 18:30:00	57.79	3.08	0.08
06/16/23 18:45:00	57.83	3.09	0.08
06/16/23 19:00:00	57.55	3.08	0.08
06/16/23 19:15:00	57.69	3.08	0.08
06/16/23 19:30:00	57.54	3.08	0.08
06/16/23 19:45:00	57.47	3.08	0.08
06/16/23 20:00:00	57.70	3.08	0.08
06/16/23 20:15:00	57.54	3.08	0.08
06/16/23 20:30:00	57.55	3.08	0.08
06/16/23 20:45:00	57.70	3.08	0.08
06/16/23 21:00:00	57.40	3.08	0.08
06/16/23 21:15:00	57.57	3.08	0.08
06/16/23 21:30:00	57.69	3.08	0.08
06/16/23 21:45:00	57.46	3.08	0.08
06/16/23 22:00:00	57.51	3.08	0.08
06/16/23 22:15:00	57.68	3.08	0.08
06/16/23 22:30:00	57.51	3.08	0.08
06/16/23 22:45:00	57.65	3.08	0.08
06/16/23 23:00:00	57.58	3.08	0.08
06/16/23 23:15:00	57.31	3.08	0.08
06/16/23 23:30:00	57.58	3.08	0.08
06/16/23 23:45:00	57.38	3.08	0.08
06/17/23 00:00:00	57.58	3.08	0.08
06/17/23 00:15:00	57.53	3.08	0.08
06/17/23 00:30:00	57.36	3.08	0.08
06/17/23 00:45:00	57.32	3.08	0.08

06/17/23 01:00:00	57.48	3.08	0.08
06/17/23 01:15:00	57.40	3.08	0.08
06/17/23 01:30:00	57.46	3.08	0.08
06/17/23 01:45:00	57.38	3.08	0.08
06/17/23 02:00:00	57.38	3.08	0.08
06/17/23 02:15:00	57.35	3.08	0.08
06/17/23 02:30:00	57.51	3.08	0.08
06/17/23 02:45:00	57.59	3.08	0.08
06/17/23 03:00:00	57.20	3.07	0.08
06/17/23 03:15:00	57.38	3.08	0.08
06/17/23 03:30:00	57.54	3.08	0.08
06/17/23 03:45:00	57.64	3.08	0.08
06/17/23 04:00:00	57.55	3.08	0.08
06/17/23 04:15:00	57.33	3.08	0.08
06/17/23 04:30:00	57.20	3.07	0.08
06/17/23 04:45:00	57.14	3.07	0.08
06/17/23 05:00:00	57.29	3.08	0.08
06/17/23 05:15:00	57.35	3.08	0.08
06/17/23 05:30:00	57.44	3.08	0.08
06/17/23 05:45:00	57.54	3.08	0.08
06/17/23 06:00:00	57.13	3.07	0.08
06/17/23 06:15:00	57.33	3.08	0.08
06/17/23 06:30:00	57.10	3.07	0.08
06/17/23 06:45:00	57.32	3.08	0.08
06/17/23 07:00:00	57.02	3.07	0.08
06/17/23 07:15:00	57.09	3.07	0.08
06/17/23 07:30:00	57.31	3.08	0.08
06/17/23 07:45:00	57.28	3.08	0.08
06/17/23 08:00:00	56.92	3.07	0.08
06/17/23 08:15:00	57.42	3.08	0.08
06/17/23 08:30:00	57.38	3.08	0.08
06/17/23 08:45:00	57.21	3.07	0.08
06/17/23 09:00:00	57.17	3.07	0.08
06/17/23 09:15:00	57.27	3.08	0.08
06/17/23 09:30:00	57.14	3.07	0.08
06/17/23 09:45:00	57.35	3.08	0.08
06/17/23 10:00:00	57.21	3.07	0.08
06/17/23 10:15:00	57.55	3.08	0.08
06/17/23 10:30:00	51.33	2.97	0.07
06/17/23 10:45:00	51.38	2.97	0.07
06/17/23 11:00:00	52.19	2.99	0.07
06/17/23 11:15:00	51.69	2.98	0.07
06/17/23 11:30:00	51.56	2.97	0.07
06/17/23 11:45:00	50.99	2.96	0.07
06/17/23 12:00:00	51.81	2.98	0.07
06/17/23 12:15:00	52.02	2.98	0.07
06/17/23 12:30:00	51.44	2.97	0.07
06/17/23 12:45:00	51.35	2.97	0.07
06/17/23 13:00:00	51.29	2.97	0.07
06/17/23 13:15:00	51.67	2.98	0.07
06/17/23 13:30:00	51.53	2.97	0.07
06/17/23 13:45:00	52.19	2.99	0.07
06/17/23 14:00:00	52.15	2.98	0.07
06/17/23 14:15:00	52.00	2.98	0.07
06/17/23 14:30:00	52.29	2.99	0.07
06/17/23 14:45:00	51.38	2.97	0.07
06/17/23 15:00:00	50.99	2.96	0.07
06/17/23 15:15:00	51.50	2.97	0.07
06/17/23 15:30:00	51.82	2.98	0.07
06/17/23 15:45:00	51.36	2.97	0.07
06/17/23 16:00:00	51.03	2.96	0.07
06/17/23 16:15:00	51.19	2.97	0.07
06/17/23 16:30:00	51.57	2.97	0.07
06/17/23 16:45:00	51.42	2.97	0.07
06/17/23 17:00:00	51.28	2.97	0.07
06/17/23 17:15:00	52.39	2.99	0.07
06/17/23 17:30:00	52.00	2.98	0.07
06/17/23 17:45:00	51.82	2.98	0.07
06/17/23 18:00:00	51.60	2.97	0.07

06/17/23 18:15:00	51.60	2.97	0.07
06/17/23 18:30:00	51.50	2.97	0.07
06/17/23 18:45:00	51.54	2.97	0.07
06/17/23 19:00:00	51.65	2.98	0.07
06/17/23 19:15:00	51.61	2.98	0.07
06/17/23 19:30:00	51.29	2.97	0.07
06/17/23 19:45:00	51.50	2.97	0.07
06/17/23 20:00:00	51.44	2.97	0.07
06/17/23 20:15:00	51.49	2.97	0.07
06/17/23 20:30:00	51.48	2.97	0.07
06/17/23 20:45:00	51.60	2.97	0.07
06/17/23 21:00:00	51.53	2.97	0.07
06/17/23 21:15:00	51.27	2.97	0.07
06/17/23 21:30:00	51.54	2.97	0.07
06/17/23 21:45:00	51.66	2.98	0.07
06/17/23 22:00:00	51.53	2.97	0.07
06/17/23 22:15:00	51.33	2.97	0.07
06/17/23 22:30:00	51.31	2.97	0.07
06/17/23 22:45:00	51.41	2.97	0.07
06/17/23 23:00:00	51.44	2.97	0.07
06/17/23 23:15:00	51.60	2.97	0.07
06/17/23 23:30:00	51.37	2.97	0.07
06/17/23 23:45:00	51.49	2.97	0.07
06/18/23 00:00:00	51.56	2.97	0.07
06/18/23 00:15:00	51.56	2.97	0.07
06/18/23 00:30:00	51.58	2.97	0.07
06/18/23 00:45:00	51.21	2.97	0.07
06/18/23 01:00:00	51.35	2.97	0.07
06/18/23 01:15:00	51.32	2.97	0.07
06/18/23 01:30:00	51.42	2.97	0.07
06/18/23 01:45:00	51.41	2.97	0.07
06/18/23 02:00:00	51.44	2.97	0.07
06/18/23 02:15:00	51.03	2.96	0.07
06/18/23 02:30:00	51.29	2.97	0.07
06/18/23 02:45:00	51.38	2.97	0.07
06/18/23 03:00:00	51.45	2.97	0.07
06/18/23 03:15:00	51.35	2.97	0.07
06/18/23 03:30:00	51.33	2.97	0.07
06/18/23 03:45:00	51.50	2.97	0.07
06/18/23 04:00:00	51.52	2.97	0.07
06/18/23 04:15:00	51.28	2.97	0.07
06/18/23 04:30:00	51.49	2.97	0.07
06/18/23 04:45:00	51.46	2.97	0.07
06/18/23 05:00:00	51.41	2.97	0.07
06/18/23 05:15:00	51.63	2.98	0.07
06/18/23 05:30:00	51.66	2.98	0.07
06/18/23 05:45:00	51.44	2.97	0.07
06/18/23 06:00:00	51.19	2.97	0.07
06/18/23 06:15:00	51.31	2.97	0.07
06/18/23 06:30:00	51.16	2.97	0.07
06/18/23 06:45:00	51.29	2.97	0.07
06/18/23 07:00:00	51.27	2.97	0.07
06/18/23 07:15:00	51.44	2.97	0.07
06/18/23 07:30:00	51.27	2.97	0.07
06/18/23 07:45:00	51.28	2.97	0.07
06/18/23 08:00:00	51.29	2.97	0.07
06/18/23 08:15:00	51.35	2.97	0.07
06/18/23 08:30:00	51.28	2.97	0.07
06/18/23 08:45:00	51.16	2.97	0.07
06/18/23 09:00:00	51.57	2.97	0.07
06/18/23 09:15:00	51.15	2.97	0.07
06/18/23 09:30:00	51.31	2.97	0.07
06/18/23 09:45:00	51.28	2.97	0.07
06/18/23 10:00:00	50.39	2.95	0.07
06/18/23 10:15:00	49.83	2.94	0.07
06/18/23 10:30:00	49.44	2.94	0.07
06/18/23 10:45:00	49.90	2.94	0.07
06/18/23 11:00:00	49.83	2.94	0.07
06/18/23 11:15:00	50.42	2.95	0.07

06/18/23 11:30:00	50.33	2.95	0.07
06/18/23 11:45:00	50.07	2.95	0.07
06/18/23 12:00:00	50.05	2.95	0.07
06/18/23 12:15:00	49.08	2.93	0.07
06/18/23 12:30:00	49.03	2.93	0.07
06/18/23 12:45:00	49.13	2.93	0.07
06/18/23 13:00:00	49.83	2.94	0.07
06/18/23 13:15:00	49.21	2.93	0.07
06/18/23 13:30:00	49.35	2.93	0.07
06/18/23 13:45:00	49.74	2.94	0.07
06/18/23 14:45:00	49.68	2.94	0.07
06/18/23 15:00:00	49.68	2.94	0.07
06/18/23 15:15:00	49.46	2.94	0.07
06/18/23 15:30:00	49.48	2.94	0.07
06/18/23 15:45:00	49.83	2.94	0.07
06/18/23 16:00:00	49.74	2.94	0.07
06/18/23 16:15:00	49.47	2.94	0.07
06/18/23 16:30:00	49.69	2.94	0.07
06/18/23 16:45:00	50.10	2.95	0.07
06/18/23 17:00:00	49.56	2.94	0.07
06/18/23 17:15:00	50.35	2.95	0.07
06/18/23 17:30:00	50.29	2.95	0.07
06/18/23 17:45:00	50.12	2.95	0.07
06/18/23 18:00:00	50.09	2.95	0.07
06/18/23 18:15:00	49.69	2.94	0.07
06/18/23 18:30:00	49.81	2.94	0.07
06/18/23 18:45:00	49.91	2.94	0.07
06/18/23 19:00:00	49.84	2.94	0.07
06/18/23 19:15:00	49.75	2.94	0.07
06/18/23 19:30:00	49.81	2.94	0.07
06/18/23 19:45:00	49.83	2.94	0.07
06/18/23 20:00:00	49.97	2.95	0.07
06/18/23 20:15:00	49.69	2.94	0.07
06/18/23 20:30:00	49.46	2.94	0.07
06/18/23 20:45:00	49.74	2.94	0.07
06/18/23 21:00:00	49.82	2.94	0.07
06/18/23 21:15:00	49.69	2.94	0.07
06/18/23 21:30:00	49.66	2.94	0.07
06/18/23 21:45:00	49.62	2.94	0.07
06/18/23 22:00:00	49.59	2.94	0.07
06/18/23 22:15:00	49.83	2.94	0.07
06/18/23 22:30:00	49.66	2.94	0.07
06/18/23 22:45:00	49.75	2.94	0.07
06/18/23 23:00:00	49.87	2.94	0.07
06/18/23 23:15:00	49.64	2.94	0.07
06/18/23 23:30:00	49.79	2.94	0.07
06/18/23 23:45:00	49.73	2.94	0.07
06/19/23 00:00:00	49.47	2.94	0.07
06/19/23 00:15:00	49.70	2.94	0.07
06/19/23 00:30:00	49.66	2.94	0.07
06/19/23 00:45:00	49.75	2.94	0.07
06/19/23 01:00:00	49.87	2.94	0.07
06/19/23 01:15:00	49.79	2.94	0.07
06/19/23 01:30:00	49.68	2.94	0.07
06/19/23 01:45:00	49.75	2.94	0.07
06/19/23 02:00:00	49.56	2.94	0.07
06/19/23 02:15:00	49.66	2.94	0.07
06/19/23 02:30:00	49.70	2.94	0.07
06/19/23 02:45:00	49.91	2.94	0.07
06/19/23 03:00:00	49.70	2.94	0.07
06/19/23 03:15:00	49.53	2.94	0.07
06/19/23 03:30:00	49.56	2.94	0.07
06/19/23 03:45:00	49.70	2.94	0.07
06/19/23 04:00:00	49.94	2.94	0.07
06/19/23 04:15:00	49.49	2.94	0.07
06/19/23 04:30:00	49.81	2.94	0.07
06/19/23 04:45:00	49.72	2.94	0.07
06/19/23 05:00:00	49.78	2.94	0.07
06/19/23 05:15:00	49.88	2.94	0.07

06/19/23 05:30:00	49.49	2.94	0.07
06/19/23 05:45:00	49.60	2.94	0.07
06/19/23 06:00:00	49.66	2.94	0.07
06/19/23 06:15:00	49.70	2.94	0.07
06/19/23 06:30:00	49.49	2.94	0.07
06/19/23 06:45:00	49.79	2.94	0.07
06/19/23 07:00:00	49.59	2.94	0.07
06/19/23 07:15:00	49.69	2.94	0.07
06/19/23 07:30:00	49.66	2.94	0.07
06/19/23 07:45:00	49.68	2.94	0.07
06/19/23 08:00:00	49.69	2.94	0.07
06/19/23 08:15:00	50.01	2.95	0.07
06/19/23 08:30:00	49.92	2.94	0.07
06/19/23 08:45:00	49.79	2.94	0.07
06/19/23 09:00:00	49.55	2.94	0.07
06/19/23 09:15:00	0.00	-2.50	0.00
06/19/23 09:30:00	0.00	-2.50	0.00
06/19/23 10:00:00	0.00	-2.50	0.00
06/19/23 10:15:00	0.00	-2.50	0.00
06/19/23 10:30:00	0.00	-2.50	0.00
06/19/23 10:45:00	0.00	-2.50	0.00
06/19/23 11:00:00	0.00	-2.50	0.00
06/19/23 11:15:00	49.92	2.94	0.07
06/19/23 11:30:00	49.59	2.94	0.07
06/19/23 11:45:00	50.29	2.95	0.07
06/19/23 12:00:00	50.04	2.95	0.07
06/19/23 12:15:00	49.87	2.94	0.07
06/19/23 12:30:00	49.60	2.94	0.07
06/19/23 12:45:00	49.35	2.93	0.07
06/19/23 13:00:00	49.53	2.94	0.07
06/19/23 13:15:00	50.10	2.95	0.07
06/19/23 13:30:00	49.62	2.94	0.07
06/19/23 13:45:00	50.46	2.95	0.07
06/19/23 14:00:00	49.07	2.93	0.07
06/19/23 14:15:00	49.00	2.93	0.07
06/19/23 14:30:00	49.64	2.94	0.07
06/19/23 14:45:00	49.38	2.93	0.07
06/19/23 15:00:00	49.90	2.94	0.07
06/19/23 15:15:00	49.59	2.94	0.07
06/19/23 15:30:00	49.30	2.93	0.07
06/19/23 15:45:00	49.44	2.94	0.07
06/19/23 16:00:00	49.16	2.93	0.07
06/19/23 16:15:00	49.74	2.94	0.07
06/19/23 16:30:00	49.33	2.93	0.07
06/19/23 16:45:00	49.51	2.94	0.07
06/19/23 17:00:00	49.38	2.93	0.07
06/19/23 17:15:00	49.75	2.94	0.07
06/19/23 17:30:00	49.73	2.94	0.07
06/19/23 17:45:00	50.34	2.95	0.07
06/19/23 18:00:00	49.96	2.95	0.07
06/19/23 18:15:00	49.72	2.94	0.07
06/19/23 18:30:00	49.82	2.94	0.07
06/19/23 18:45:00	49.64	2.94	0.07
06/19/23 19:00:00	49.53	2.94	0.07
06/19/23 19:15:00	49.60	2.94	0.07
06/19/23 19:30:00	49.57	2.94	0.07
06/19/23 19:45:00	49.65	2.94	0.07
06/19/23 20:00:00	49.70	2.94	0.07
06/19/23 20:15:00	49.69	2.94	0.07
06/19/23 20:30:00	49.74	2.94	0.07
06/19/23 20:45:00	49.56	2.94	0.07
06/19/23 21:00:00	49.47	2.94	0.07
06/19/23 21:15:00	49.57	2.94	0.07
06/19/23 21:30:00	49.46	2.94	0.07
06/19/23 21:45:00	49.78	2.94	0.07
06/19/23 22:00:00	49.48	2.94	0.07
06/19/23 22:15:00	49.73	2.94	0.07
06/19/23 22:30:00	49.73	2.94	0.07
06/19/23 22:45:00	49.51	2.94	0.07

06/19/23 23:00:00	49.49	2.94	0.07
06/19/23 23:15:00	49.72	2.94	0.07
06/19/23 23:30:00	49.68	2.94	0.07
06/19/23 23:45:00	49.59	2.94	0.07
06/20/23 00:00:00	49.72	2.94	0.07
06/20/23 00:15:00	49.69	2.94	0.07
06/20/23 00:30:00	49.65	2.94	0.07
06/20/23 00:45:00	49.57	2.94	0.07
06/20/23 01:00:00	49.65	2.94	0.07
06/20/23 01:15:00	49.84	2.94	0.07
06/20/23 01:30:00	49.74	2.94	0.07
06/20/23 01:45:00	49.39	2.93	0.07
06/20/23 02:00:00	49.90	2.94	0.07
06/20/23 02:15:00	49.64	2.94	0.07
06/20/23 02:30:00	49.69	2.94	0.07
06/20/23 02:45:00	49.86	2.94	0.07
06/20/23 03:00:00	49.69	2.94	0.07
06/20/23 03:15:00	49.77	2.94	0.07
06/20/23 03:30:00	49.74	2.94	0.07
06/20/23 03:45:00	49.86	2.94	0.07
06/20/23 04:00:00	49.59	2.94	0.07
06/20/23 04:15:00	49.75	2.94	0.07
06/20/23 04:30:00	49.42	2.94	0.07
06/20/23 04:45:00	49.70	2.94	0.07
06/20/23 05:00:00	49.31	2.93	0.07
06/20/23 05:15:00	49.65	2.94	0.07
06/20/23 05:30:00	49.56	2.94	0.07
06/20/23 05:45:00	49.44	2.94	0.07
06/20/23 06:00:00	49.65	2.94	0.07
06/20/23 06:15:00	49.33	2.93	0.07
06/20/23 06:30:00	49.72	2.94	0.07
06/20/23 06:45:00	49.47	2.94	0.07
06/20/23 07:00:00	49.44	2.94	0.07
06/20/23 07:15:00	49.52	2.94	0.07
06/20/23 07:30:00	49.47	2.94	0.07
06/20/23 07:45:00	49.46	2.94	0.07
06/20/23 08:00:00	49.68	2.94	0.07
06/20/23 08:15:00	49.53	2.94	0.07
06/20/23 08:30:00	49.82	2.94	0.07
06/20/23 08:45:00	49.65	2.94	0.07
06/20/23 09:00:00	49.33	2.93	0.07
06/20/23 09:15:00	49.62	2.94	0.07
06/20/23 09:30:00	49.55	2.94	0.07
06/20/23 09:45:00	49.44	2.94	0.07
06/20/23 10:00:00	49.51	2.94	0.07
06/20/23 10:15:00	49.51	2.94	0.07
06/20/23 10:30:00	49.68	2.94	0.07
06/20/23 10:45:00	49.65	2.94	0.07
06/20/23 11:00:00	49.43	2.94	0.07
06/20/23 11:15:00	49.52	2.94	0.07
06/20/23 11:30:00	49.42	2.94	0.07
06/20/23 11:45:00	49.31	2.93	0.07
06/20/23 12:00:00	49.77	2.94	0.07
06/20/23 12:15:00	49.72	2.94	0.07
06/20/23 12:30:00	49.62	2.94	0.07
06/20/23 12:45:00	49.64	2.94	0.07
06/20/23 13:00:00	49.81	2.94	0.07
06/20/23 13:15:00	49.18	2.93	0.07
06/20/23 13:30:00	49.97	2.95	0.07
06/20/23 13:45:00	49.56	2.94	0.07
06/20/23 14:00:00	49.30	2.93	0.07
06/20/23 14:15:00	49.53	2.94	0.07
06/20/23 14:30:00	49.31	2.93	0.07
06/20/23 14:45:00	49.59	2.94	0.07
06/20/23 15:00:00	49.69	2.94	0.07
06/20/23 15:15:00	49.82	2.94	0.07
06/20/23 15:30:00	49.46	2.94	0.07
06/20/23 15:45:00	49.69	2.94	0.07
06/20/23 16:00:00	49.70	2.94	0.07

06/20/23 16:15:00	49.78	2.94	0.07
06/20/23 16:30:00	49.46	2.94	0.07
06/20/23 16:45:00	49.61	2.94	0.07
06/20/23 17:00:00	49.37	2.93	0.07
06/20/23 17:15:00	49.77	2.94	0.07
06/20/23 17:30:00	49.49	2.94	0.07
06/20/23 17:45:00	49.95	2.94	0.07
06/20/23 18:00:00	49.91	2.94	0.07
06/20/23 18:15:00	49.77	2.94	0.07
06/20/23 18:30:00	49.66	2.94	0.07
06/20/23 18:45:00	49.61	2.94	0.07
06/20/23 19:00:00	49.53	2.94	0.07
06/20/23 19:15:00	49.46	2.94	0.07
06/20/23 19:30:00	49.81	2.94	0.07
06/20/23 19:45:00	49.53	2.94	0.07
06/20/23 20:00:00	49.69	2.94	0.07
06/20/23 20:15:00	49.62	2.94	0.07
06/20/23 20:30:00	49.60	2.94	0.07
06/20/23 20:45:00	49.73	2.94	0.07
06/20/23 21:00:00	49.66	2.94	0.07
06/20/23 21:15:00	49.75	2.94	0.07
06/20/23 21:30:00	49.74	2.94	0.07
06/20/23 21:45:00	49.64	2.94	0.07
06/20/23 22:00:00	49.64	2.94	0.07
06/20/23 22:15:00	49.51	2.94	0.07
06/20/23 22:30:00	49.52	2.94	0.07
06/20/23 22:45:00	49.61	2.94	0.07
06/20/23 23:00:00	49.75	2.94	0.07
06/20/23 23:15:00	49.78	2.94	0.07
06/20/23 23:30:00	49.57	2.94	0.07
06/20/23 23:45:00	49.73	2.94	0.07
06/21/23 00:00:00	49.69	2.94	0.07
06/21/23 00:15:00	49.53	2.94	0.07
06/21/23 00:30:00	49.90	2.94	0.07
06/21/23 00:45:00	49.62	2.94	0.07
06/21/23 01:00:00	49.60	2.94	0.07
06/21/23 01:15:00	49.62	2.94	0.07
06/21/23 01:30:00	49.56	2.94	0.07
06/21/23 01:45:00	0.00	-2.50	0.00
06/21/23 02:00:00	0.00	-2.50	0.00
06/21/23 02:15:00	0.00	-2.50	0.00
06/21/23 02:30:00	0.00	-2.50	0.00
06/21/23 02:45:00	0.00	-2.50	0.00
06/21/23 03:00:00	0.00	-2.50	0.00
06/21/23 03:15:00	0.00	-2.50	0.00
06/21/23 03:30:00	0.00	-2.50	0.00
06/21/23 03:45:00	0.00	-2.50	0.00
06/21/23 04:00:00	0.00	-2.50	0.00
06/21/23 04:15:00	0.00	-2.50	0.00
06/21/23 04:30:00	0.00	-2.50	0.00
06/21/23 04:45:00	0.00	-2.50	0.00
06/21/23 05:00:00	0.00	-2.50	0.00
06/21/23 05:15:00	0.00	-2.50	0.00
06/21/23 05:30:00	0.00	-2.50	0.00
06/21/23 05:45:00	0.00	-2.50	0.00
06/21/23 06:00:00	0.00	-2.50	0.00
06/21/23 06:15:00	0.00	-2.50	0.00
06/21/23 06:30:00	48.01	2.91	0.07
06/21/23 06:45:00	47.93	2.91	0.07
06/21/23 07:00:00	47.86	2.91	0.07
06/21/23 07:15:00	47.85	2.91	0.07
06/21/23 07:30:00	47.48	2.90	0.07
06/21/23 07:45:00	47.85	2.91	0.07
06/21/23 08:00:00	47.85	2.91	0.07
06/21/23 08:15:00	48.04	2.91	0.07
06/21/23 08:30:00	48.32	2.91	0.07
06/21/23 08:45:00	48.00	2.91	0.07
06/21/23 09:00:00	47.80	2.91	0.07
06/21/23 09:15:00	10.23	2.03	0.01

06/21/23 09:30:00	44.90	2.85	0.06
06/21/23 09:45:00	55.78	3.05	0.08
06/21/23 10:00:00	56.07	3.05	0.08
06/21/23 10:15:00	55.86	3.05	0.08
06/21/23 12:00:00	56.00	3.05	0.08
06/21/23 12:15:00	55.53	3.05	0.08
06/21/23 12:30:00	56.12	3.06	0.08
06/21/23 12:45:00	55.70	3.05	0.08
06/21/23 13:00:00	55.86	3.05	0.08
06/21/23 13:15:00	55.96	3.05	0.08
06/21/23 13:30:00	55.92	3.05	0.08
06/21/23 13:45:00	55.82	3.05	0.08
06/21/23 14:00:00	55.76	3.05	0.08
06/21/23 14:15:00	56.18	3.06	0.08
06/21/23 14:30:00	55.65	3.05	0.08
06/21/23 14:45:00	55.85	3.05	0.08
06/21/23 15:00:00	55.54	3.05	0.08
06/21/23 15:15:00	55.77	3.05	0.08
06/21/23 15:30:00	55.89	3.05	0.08
06/21/23 15:45:00	55.88	3.05	0.08
06/21/23 16:00:00	55.72	3.05	0.08
06/21/23 16:15:00	55.66	3.05	0.08
06/21/23 16:30:00	55.81	3.05	0.08
06/21/23 16:45:00	55.89	3.05	0.08
06/21/23 17:00:00	55.46	3.04	0.08
06/21/23 17:15:00	55.93	3.05	0.08
06/21/23 17:30:00	56.27	3.06	0.08
06/21/23 17:45:00	56.24	3.06	0.08
06/21/23 18:00:00	56.16	3.06	0.08
06/21/23 18:15:00	55.82	3.05	0.08
06/21/23 18:30:00	55.84	3.05	0.08
06/21/23 18:45:00	55.69	3.05	0.08
06/21/23 19:00:00	55.74	3.05	0.08
06/21/23 19:15:00	55.73	3.05	0.08
06/21/23 19:30:00	55.82	3.05	0.08
06/21/23 19:45:00	55.77	3.05	0.08
06/21/23 20:00:00	55.81	3.05	0.08
06/21/23 20:15:00	55.73	3.05	0.08
06/21/23 20:30:00	55.76	3.05	0.08
06/21/23 20:45:00	55.63	3.05	0.08
06/21/23 21:00:00	55.70	3.05	0.08
06/21/23 21:15:00	56.00	3.05	0.08
06/21/23 21:30:00	55.82	3.05	0.08
06/21/23 21:45:00	55.82	3.05	0.08
06/21/23 22:00:00	55.73	3.05	0.08
06/21/23 22:15:00	55.59	3.05	0.08
06/21/23 22:30:00	55.35	3.04	0.08
06/21/23 22:45:00	55.62	3.05	0.08
06/21/23 23:00:00	55.68	3.05	0.08
06/21/23 23:15:00	55.84	3.05	0.08
06/21/23 23:30:00	55.78	3.05	0.08
06/21/23 23:45:00	55.92	3.05	0.08
06/22/23 00:00:00	55.77	3.05	0.08
06/22/23 00:15:00	55.84	3.05	0.08
06/22/23 00:30:00	55.61	3.05	0.08
06/22/23 00:45:00	55.74	3.05	0.08
06/22/23 01:00:00	55.63	3.05	0.08
06/22/23 01:15:00	55.68	3.05	0.08
06/22/23 01:30:00	55.86	3.05	0.08
06/22/23 01:45:00	55.77	3.05	0.08
06/22/23 02:00:00	55.76	3.05	0.08
06/22/23 02:15:00	55.50	3.04	0.08
06/22/23 02:30:00	55.68	3.05	0.08
06/22/23 02:45:00	55.86	3.05	0.08
06/22/23 03:00:00	55.51	3.04	0.08
06/22/23 03:15:00	55.65	3.05	0.08
06/22/23 03:30:00	55.65	3.05	0.08
06/22/23 03:45:00	55.70	3.05	0.08
06/22/23 04:00:00	55.59	3.05	0.08

06/22/23 04:15:00	55.97	3.05	0.08
06/22/23 04:30:00	55.77	3.05	0.08
06/22/23 04:45:00	55.59	3.05	0.08
06/22/23 05:00:00	55.62	3.05	0.08
06/22/23 05:15:00	55.54	3.05	0.08
06/22/23 05:30:00	55.68	3.05	0.08
06/22/23 05:45:00	55.53	3.05	0.08
06/22/23 06:00:00	55.73	3.05	0.08
06/22/23 06:15:00	55.61	3.05	0.08
06/22/23 06:30:00	55.63	3.05	0.08
06/22/23 06:45:00	55.72	3.05	0.08
06/22/23 07:00:00	55.78	3.05	0.08
06/22/23 07:15:00	55.66	3.05	0.08
06/22/23 07:30:00	55.53	3.05	0.08
06/22/23 07:45:00	55.80	3.05	0.08
06/22/23 08:00:00	55.66	3.05	0.08
06/22/23 08:15:00	55.26	3.04	0.08
06/22/23 08:30:00	55.26	3.04	0.08
06/22/23 08:45:00	55.72	3.05	0.08
06/22/23 09:00:00	56.00	3.05	0.08
06/22/23 09:15:00	55.62	3.05	0.08
06/22/23 09:30:00	55.72	3.05	0.08
06/22/23 09:45:00	55.41	3.04	0.08
06/22/23 10:00:00	55.57	3.05	0.08
06/22/23 10:15:00	55.61	3.05	0.08
06/22/23 10:30:00	55.62	3.05	0.08
06/22/23 10:45:00	55.39	3.04	0.08
06/22/23 11:00:00	55.78	3.05	0.08
06/22/23 11:15:00	55.72	3.05	0.08
06/22/23 11:30:00	55.93	3.05	0.08
06/22/23 11:45:00	55.74	3.05	0.08
06/22/23 12:00:00	55.24	3.04	0.08
06/22/23 12:15:00	55.78	3.05	0.08
06/22/23 12:30:00	55.84	3.05	0.08
06/22/23 12:45:00	64.91	3.18	0.09
06/22/23 13:00:00	65.17	3.19	0.09
06/22/23 13:15:00	65.19	3.19	0.09
06/22/23 13:30:00	65.52	3.19	0.09
06/22/23 13:45:00	65.47	3.19	0.09
06/22/23 14:00:00	65.33	3.19	0.09
06/22/23 14:15:00	65.31	3.19	0.09
06/22/23 14:30:00	64.61	3.18	0.09
06/22/23 14:45:00	65.26	3.19	0.09
06/22/23 15:00:00	65.16	3.19	0.09
06/22/23 15:15:00	65.30	3.19	0.09
06/22/23 15:30:00	65.00	3.19	0.09
06/22/23 15:45:00	65.09	3.19	0.09
06/22/23 16:00:00	65.19	3.19	0.09
06/22/23 16:15:00	65.31	3.19	0.09
06/22/23 16:30:00	65.30	3.19	0.09
06/22/23 16:45:00	65.21	3.19	0.09
06/22/23 17:00:00	65.12	3.19	0.09
06/22/23 17:15:00	65.65	3.19	0.09
06/22/23 17:30:00	65.81	3.20	0.09
06/22/23 17:45:00	65.40	3.19	0.09
06/22/23 18:00:00	65.26	3.19	0.09
06/22/23 18:15:00	65.42	3.19	0.09
06/22/23 18:30:00	65.49	3.19	0.09
06/22/23 18:45:00	65.31	3.19	0.09
06/22/23 19:00:00	65.26	3.19	0.09
06/22/23 19:15:00	65.31	3.19	0.09
06/22/23 19:30:00	64.98	3.19	0.09
06/22/23 19:45:00	65.40	3.19	0.09
06/22/23 20:00:00	65.67	3.20	0.09
06/22/23 20:15:00	65.67	3.20	0.09
06/22/23 20:30:00	65.68	3.20	0.09
06/22/23 20:45:00	65.35	3.19	0.09
06/22/23 21:00:00	65.05	3.19	0.09
06/22/23 21:15:00	65.09	3.19	0.09

06/22/23 21:30:00	65.17	3.19	0.09
06/22/23 21:45:00	65.14	3.19	0.09
06/22/23 22:00:00	65.23	3.19	0.09
06/22/23 22:15:00	65.30	3.19	0.09
06/22/23 22:30:00	64.86	3.18	0.09
06/22/23 22:45:00	65.56	3.19	0.09
06/22/23 23:00:00	65.05	3.19	0.09
06/22/23 23:15:00	65.37	3.19	0.09
06/22/23 23:30:00	65.81	3.20	0.09
06/22/23 23:45:00	65.23	3.19	0.09
06/23/23 00:00:00	64.95	3.19	0.09
06/23/23 00:15:00	64.89	3.18	0.09
06/23/23 00:30:00	65.40	3.19	0.09
06/23/23 00:45:00	65.44	3.19	0.09
06/23/23 01:00:00	64.96	3.19	0.09
06/23/23 01:15:00	65.05	3.19	0.09
06/23/23 01:30:00	64.93	3.19	0.09
06/23/23 01:45:00	65.14	3.19	0.09
06/23/23 02:00:00	65.19	3.19	0.09
06/23/23 02:15:00	65.16	3.19	0.09
06/23/23 02:30:00	65.28	3.19	0.09
06/23/23 02:45:00	65.16	3.19	0.09
06/23/23 03:00:00	64.95	3.19	0.09
06/23/23 03:15:00	65.07	3.19	0.09
06/23/23 03:30:00	65.21	3.19	0.09
06/23/23 03:45:00	65.37	3.19	0.09
06/23/23 04:00:00	65.37	3.19	0.09
06/23/23 04:15:00	65.37	3.19	0.09
06/23/23 04:30:00	65.44	3.19	0.09
06/23/23 04:45:00	65.35	3.19	0.09
06/23/23 05:00:00	65.02	3.19	0.09
06/23/23 05:15:00	65.24	3.19	0.09
06/23/23 05:30:00	65.33	3.19	0.09
06/23/23 05:45:00	64.91	3.18	0.09
06/23/23 06:00:00	65.49	3.19	0.09
06/23/23 06:15:00	65.44	3.19	0.09
06/23/23 06:30:00	65.23	3.19	0.09
06/23/23 06:45:00	65.17	3.19	0.09
06/23/23 07:00:00	65.07	3.19	0.09
06/23/23 07:15:00	65.23	3.19	0.09
06/23/23 07:30:00	65.42	3.19	0.09
06/23/23 07:45:00	65.12	3.19	0.09
06/23/23 08:00:00	65.40	3.19	0.09
06/23/23 08:15:00	65.00	3.19	0.09
06/23/23 08:30:00	64.89	3.18	0.09
06/23/23 08:45:00	64.96	3.19	0.09
06/23/23 09:00:00	65.35	3.19	0.09
06/23/23 09:15:00	65.54	3.19	0.09
06/23/23 09:30:00	65.30	3.19	0.09
06/23/23 09:45:00	65.17	3.19	0.09
06/23/23 10:00:00	65.12	3.19	0.09
06/23/23 10:15:00	65.24	3.19	0.09
06/23/23 10:30:00	65.37	3.19	0.09
06/23/23 10:45:00	65.17	3.19	0.09
06/23/23 11:00:00	65.56	3.19	0.09
06/23/23 11:15:00	65.07	3.19	0.09
06/23/23 11:30:00	65.07	3.19	0.09
06/23/23 11:45:00	65.40	3.19	0.09
06/23/23 12:00:00	65.00	3.19	0.09
06/23/23 12:15:00	65.03	3.19	0.09
06/23/23 13:15:00	65.14	3.19	0.09
06/23/23 13:30:00	65.23	3.19	0.09
06/23/23 13:45:00	65.30	3.19	0.09
06/23/23 14:00:00	65.61	3.19	0.09
06/23/23 14:15:00	65.31	3.19	0.09
06/23/23 14:30:00	65.42	3.19	0.09
06/23/23 14:45:00	65.16	3.19	0.09
06/23/23 15:00:00	65.26	3.19	0.09
06/23/23 15:15:00	65.02	3.19	0.09

06/23/23 15:30:00	65.19	3.19	0.09
06/23/23 15:45:00	65.40	3.19	0.09
06/23/23 16:00:00	65.09	3.19	0.09
06/23/23 16:15:00	64.86	3.18	0.09
06/23/23 16:30:00	65.35	3.19	0.09
06/23/23 16:45:00	64.91	3.18	0.09
06/23/23 17:00:00	65.07	3.19	0.09
06/23/23 17:15:00	65.44	3.19	0.09
06/23/23 17:30:00	65.44	3.19	0.09
06/23/23 17:45:00	65.33	3.19	0.09
06/23/23 18:00:00	64.89	3.18	0.09
06/23/23 18:15:00	65.40	3.19	0.09
06/23/23 18:30:00	65.21	3.19	0.09
06/23/23 18:45:00	65.16	3.19	0.09
06/23/23 19:00:00	65.12	3.19	0.09
06/23/23 19:15:00	65.07	3.19	0.09
06/23/23 19:30:00	65.33	3.19	0.09
06/23/23 19:45:00	65.14	3.19	0.09
06/23/23 20:00:00	65.26	3.19	0.09
06/23/23 20:15:00	65.28	3.19	0.09
06/23/23 20:30:00	65.02	3.19	0.09
06/23/23 20:45:00	65.33	3.19	0.09
06/23/23 21:00:00	65.40	3.19	0.09
06/23/23 21:15:00	65.45	3.19	0.09
06/23/23 21:30:00	65.16	3.19	0.09
06/23/23 21:45:00	65.17	3.19	0.09
06/23/23 22:00:00	65.28	3.19	0.09
06/23/23 22:15:00	65.54	3.19	0.09
06/23/23 22:30:00	65.19	3.19	0.09
06/23/23 22:45:00	64.84	3.18	0.09
06/23/23 23:00:00	65.23	3.19	0.09
06/23/23 23:15:00	64.96	3.19	0.09
06/23/23 23:30:00	64.93	3.19	0.09
06/23/23 23:45:00	65.23	3.19	0.09
06/24/23 00:00:00	65.30	3.19	0.09
06/24/23 00:15:00	65.24	3.19	0.09
06/24/23 00:30:00	65.12	3.19	0.09
06/24/23 00:45:00	65.09	3.19	0.09
06/24/23 01:00:00	65.58	3.19	0.09
06/24/23 01:15:00	65.12	3.19	0.09
06/24/23 01:30:00	65.10	3.19	0.09
06/24/23 01:45:00	65.30	3.19	0.09
06/24/23 02:00:00	65.42	3.19	0.09
06/24/23 02:15:00	65.14	3.19	0.09
06/24/23 02:30:00	65.16	3.19	0.09
06/24/23 02:45:00	65.12	3.19	0.09
06/24/23 03:00:00	64.91	3.18	0.09
06/24/23 03:15:00	65.12	3.19	0.09
06/24/23 03:30:00	65.19	3.19	0.09
06/24/23 03:45:00	65.19	3.19	0.09
06/24/23 04:00:00	65.37	3.19	0.09
06/24/23 04:15:00	65.10	3.19	0.09
06/24/23 04:30:00	65.31	3.19	0.09
06/24/23 04:45:00	65.24	3.19	0.09
06/24/23 05:00:00	65.40	3.19	0.09
06/24/23 05:15:00	65.03	3.19	0.09
06/24/23 05:30:00	65.19	3.19	0.09
06/24/23 05:45:00	65.09	3.19	0.09
06/24/23 06:00:00	65.24	3.19	0.09
06/24/23 06:15:00	64.93	3.19	0.09
06/24/23 06:30:00	65.03	3.19	0.09
06/24/23 06:45:00	64.53	3.18	0.09
06/24/23 07:00:00	64.98	3.19	0.09
06/24/23 07:15:00	65.16	3.19	0.09
06/24/23 07:30:00	64.65	3.18	0.09
06/24/23 07:45:00	64.89	3.18	0.09
06/24/23 08:00:00	65.16	3.19	0.09
06/24/23 08:15:00	65.02	3.19	0.09
06/24/23 08:30:00	64.81	3.18	0.09

06/24/23 08:45:00	65.05	3.19	0.09
06/24/23 09:00:00	64.88	3.18	0.09
06/24/23 09:15:00	64.88	3.18	0.09
06/24/23 09:30:00	64.72	3.18	0.09
06/24/23 09:45:00	65.23	3.19	0.09
06/24/23 10:00:00	64.61	3.18	0.09
06/24/23 10:15:00	65.07	3.19	0.09
06/24/23 10:30:00	64.68	3.18	0.09
06/24/23 10:45:00	64.75	3.18	0.09
06/24/23 11:00:00	64.93	3.19	0.09
06/24/23 11:15:00	64.49	3.18	0.09
06/24/23 11:30:00	65.47	3.19	0.09
06/24/23 11:45:00	64.79	3.18	0.09
06/24/23 12:00:00	65.03	3.19	0.09
06/24/23 12:15:00	65.24	3.19	0.09
06/24/23 12:30:00	65.09	3.19	0.09
06/24/23 12:45:00	65.60	3.19	0.09
06/24/23 13:00:00	64.88	3.18	0.09
06/24/23 13:15:00	64.79	3.18	0.09
06/24/23 13:30:00	65.10	3.19	0.09
06/24/23 13:45:00	65.24	3.19	0.09
06/24/23 14:00:00	64.58	3.18	0.09
06/24/23 14:15:00	64.86	3.18	0.09
06/24/23 14:30:00	64.86	3.18	0.09
06/24/23 14:45:00	65.12	3.19	0.09
06/24/23 15:00:00	65.12	3.19	0.09
06/24/23 15:15:00	64.88	3.18	0.09
06/24/23 15:30:00	65.02	3.19	0.09
06/24/23 15:45:00	65.56	3.19	0.09
06/24/23 16:00:00	64.96	3.19	0.09
06/24/23 16:15:00	65.45	3.19	0.09
06/24/23 16:30:00	65.07	3.19	0.09
06/24/23 16:45:00	65.02	3.19	0.09
06/24/23 17:00:00	65.16	3.19	0.09
06/24/23 17:15:00	64.93	3.19	0.09
06/24/23 17:30:00	65.19	3.19	0.09
06/24/23 17:45:00	65.33	3.19	0.09
06/24/23 18:00:00	65.40	3.19	0.09
06/24/23 18:15:00	65.14	3.19	0.09
06/24/23 18:30:00	65.26	3.19	0.09
06/24/23 18:45:00	65.14	3.19	0.09
06/24/23 19:00:00	65.28	3.19	0.09
06/24/23 19:15:00	65.07	3.19	0.09
06/24/23 19:30:00	65.02	3.19	0.09
06/24/23 19:45:00	65.10	3.19	0.09
06/24/23 20:00:00	64.98	3.19	0.09
06/24/23 20:15:00	65.33	3.19	0.09
06/24/23 20:30:00	65.21	3.19	0.09
06/24/23 20:45:00	64.88	3.18	0.09
06/24/23 21:00:00	64.84	3.18	0.09
06/24/23 21:15:00	65.12	3.19	0.09
06/24/23 21:30:00	65.03	3.19	0.09
06/24/23 21:45:00	65.21	3.19	0.09
06/24/23 22:00:00	65.12	3.19	0.09
06/24/23 22:15:00	64.96	3.19	0.09
06/24/23 22:30:00	65.09	3.19	0.09
06/24/23 22:45:00	65.21	3.19	0.09
06/24/23 23:00:00	65.19	3.19	0.09
06/24/23 23:15:00	65.07	3.19	0.09
06/24/23 23:30:00	65.02	3.19	0.09
06/24/23 23:45:00	65.28	3.19	0.09
06/25/23 00:00:00	65.28	3.19	0.09
06/25/23 00:15:00	65.28	3.19	0.09
06/25/23 00:30:00	65.26	3.19	0.09
06/25/23 00:45:00	65.26	3.19	0.09
06/25/23 01:00:00	64.98	3.19	0.09
06/25/23 01:15:00	65.10	3.19	0.09
06/25/23 01:30:00	65.07	3.19	0.09
06/25/23 01:45:00	64.95	3.19	0.09

06/25/23 02:00:00	65.07	3.19	0.09
06/25/23 02:15:00	65.31	3.19	0.09
06/25/23 02:30:00	65.23	3.19	0.09
06/25/23 02:45:00	64.56	3.18	0.09
06/25/23 03:00:00	65.26	3.19	0.09
06/25/23 03:15:00	65.26	3.19	0.09
06/25/23 03:30:00	64.89	3.18	0.09
06/25/23 03:45:00	65.23	3.19	0.09
06/25/23 04:00:00	64.67	3.18	0.09
06/25/23 04:15:00	65.03	3.19	0.09
06/25/23 04:30:00	65.17	3.19	0.09
06/25/23 04:45:00	65.12	3.19	0.09
06/25/23 05:00:00	65.16	3.19	0.09
06/25/23 05:15:00	65.03	3.19	0.09
06/25/23 05:30:00	64.91	3.18	0.09
06/25/23 05:45:00	64.98	3.19	0.09
06/25/23 06:00:00	64.93	3.19	0.09
06/25/23 06:15:00	64.96	3.19	0.09
06/25/23 06:30:00	64.82	3.18	0.09
06/25/23 06:45:00	65.03	3.19	0.09
06/25/23 07:00:00	64.75	3.18	0.09
06/25/23 07:15:00	71.79	3.28	0.10
06/25/23 07:30:00	74.62	3.31	0.10
06/25/23 07:45:00	74.51	3.31	0.10
06/25/23 08:00:00	74.44	3.31	0.10
06/25/23 08:15:00	74.51	3.31	0.10
06/25/23 08:30:00	74.62	3.31	0.10
06/25/23 08:45:00	74.77	3.32	0.10
06/25/23 09:00:00	74.42	3.31	0.10
06/25/23 09:15:00	74.29	3.31	0.10
06/25/23 09:30:00	74.62	3.31	0.10
06/25/23 09:45:00	74.29	3.31	0.10
06/25/23 10:00:00	74.26	3.31	0.10
06/25/23 10:15:00	73.93	3.30	0.10
06/25/23 10:30:00	74.99	3.32	0.10
06/25/23 10:45:00	74.83	3.32	0.10
06/25/23 11:00:00	74.26	3.31	0.10
06/25/23 11:15:00	74.62	3.31	0.10
06/25/23 11:30:00	74.66	3.31	0.10
06/25/23 11:45:00	74.72	3.32	0.10
06/25/23 12:00:00	74.11	3.31	0.10
06/25/23 12:15:00	74.66	3.31	0.10
06/25/23 12:30:00	74.40	3.31	0.10
06/25/23 12:45:00	74.27	3.31	0.10
06/25/23 13:00:00	74.33	3.31	0.10
06/25/23 13:15:00	74.33	3.31	0.10
06/25/23 13:30:00	74.16	3.31	0.10
06/25/23 14:30:00	74.09	3.31	0.10
06/25/23 14:45:00	74.09	3.31	0.10
06/25/23 15:00:00	74.40	3.31	0.10
06/25/23 15:15:00	74.16	3.31	0.10
06/25/23 15:30:00	74.49	3.31	0.10
06/25/23 15:45:00	74.33	3.31	0.10
06/25/23 16:00:00	74.35	3.31	0.10
06/25/23 16:15:00	74.09	3.31	0.10
06/25/23 16:30:00	74.49	3.31	0.10
06/25/23 16:45:00	74.20	3.31	0.10
06/25/23 17:00:00	74.57	3.31	0.10
06/25/23 17:15:00	75.01	3.32	0.10
06/25/23 17:30:00	74.60	3.31	0.10
06/25/23 17:45:00	74.66	3.31	0.10
06/25/23 18:00:00	74.84	3.32	0.10
06/25/23 18:15:00	74.51	3.31	0.10
06/25/23 18:30:00	73.94	3.31	0.10
06/25/23 18:45:00	74.57	3.31	0.10
06/25/23 19:00:00	74.26	3.31	0.10
06/25/23 19:15:00	74.29	3.31	0.10
06/25/23 19:30:00	74.37	3.31	0.10
06/25/23 19:45:00	74.60	3.31	0.10

06/25/23 20:00:00	74.55	3.31	0.10
06/25/23 20:15:00	74.29	3.31	0.10
06/25/23 20:30:00	74.49	3.31	0.10
06/25/23 20:45:00	74.57	3.31	0.10
06/25/23 21:00:00	74.70	3.31	0.10
06/25/23 21:15:00	74.35	3.31	0.10
06/25/23 21:30:00	74.27	3.31	0.10
06/25/23 21:45:00	74.38	3.31	0.10
06/25/23 22:00:00	74.68	3.31	0.10
06/25/23 22:15:00	74.27	3.31	0.10
06/25/23 22:30:00	74.02	3.31	0.10
06/25/23 22:45:00	74.57	3.31	0.10
06/25/23 23:00:00	74.29	3.31	0.10
06/25/23 23:15:00	74.44	3.31	0.10
06/25/23 23:30:00	74.79	3.32	0.10
06/25/23 23:45:00	74.35	3.31	0.10
06/26/23 00:00:00	74.09	3.31	0.10
06/26/23 00:15:00	74.42	3.31	0.10
06/26/23 00:30:00	74.37	3.31	0.10
06/26/23 00:45:00	74.26	3.31	0.10
06/26/23 01:00:00	74.55	3.31	0.10
06/26/23 01:15:00	74.84	3.32	0.10
06/26/23 01:30:00	73.94	3.31	0.10
06/26/23 01:45:00	74.33	3.31	0.10
06/26/23 02:00:00	74.33	3.31	0.10
06/26/23 02:15:00	74.27	3.31	0.10
06/26/23 02:30:00	74.07	3.31	0.10
06/26/23 02:45:00	74.40	3.31	0.10
06/26/23 03:00:00	74.55	3.31	0.10
06/26/23 03:15:00	74.15	3.31	0.10
06/26/23 03:30:00	74.09	3.31	0.10
06/26/23 03:45:00	74.29	3.31	0.10
06/26/23 04:00:00	74.02	3.31	0.10
06/26/23 04:15:00	74.29	3.31	0.10
06/26/23 04:30:00	74.00	3.31	0.10
06/26/23 04:45:00	74.44	3.31	0.10
06/26/23 05:00:00	74.31	3.31	0.10
06/26/23 05:15:00	74.38	3.31	0.10
06/26/23 05:30:00	74.29	3.31	0.10
06/26/23 05:45:00	74.33	3.31	0.10
06/26/23 06:00:00	74.44	3.31	0.10
06/26/23 06:15:00	74.26	3.31	0.10
06/26/23 06:30:00	74.07	3.31	0.10
06/26/23 06:45:00	74.22	3.31	0.10
06/26/23 07:00:00	74.02	3.31	0.10
06/26/23 07:15:00	74.31	3.31	0.10
06/26/23 07:30:00	74.09	3.31	0.10
06/26/23 07:45:00	74.37	3.31	0.10
06/26/23 08:00:00	74.29	3.31	0.10
06/26/23 08:15:00	0.00	-2.50	0.00
06/26/23 08:30:00	0.00	-2.50	0.00
06/26/23 08:45:00	0.00	-2.50	0.00
06/26/23 09:00:00	0.00	-2.50	0.00
06/26/23 09:15:00	0.00	-2.50	0.00
06/26/23 09:30:00	0.00	-2.50	0.00
06/26/23 09:45:00	0.00	-2.50	0.00
06/26/23 10:00:00	0.00	-2.50	0.00
06/26/23 10:15:00	0.00	-2.50	0.00
06/26/23 10:30:00	0.00	-2.50	0.00
06/26/23 10:45:00	74.27	3.31	0.10
06/26/23 11:00:00	74.55	3.31	0.10
06/26/23 11:15:00	74.04	3.31	0.10
06/26/23 11:30:00	74.33	3.31	0.10
06/26/23 11:45:00	74.11	3.31	0.10
06/26/23 12:00:00	74.62	3.31	0.10
06/26/23 12:15:00	74.51	3.31	0.10
06/26/23 12:30:00	79.46	3.38	0.11
06/26/23 12:45:00	79.56	3.38	0.11
06/26/23 13:00:00	79.45	3.38	0.11

06/26/23 13:15:00	79.50	3.38	0.11
06/26/23 13:30:00	79.60	3.38	0.11
06/26/23 13:45:00	79.60	3.38	0.11
06/26/23 14:00:00	79.63	3.38	0.11
06/26/23 14:15:00	79.50	3.38	0.11
06/26/23 14:30:00	79.54	3.38	0.11
06/26/23 14:45:00	79.39	3.37	0.11
06/26/23 15:00:00	79.60	3.38	0.11
06/26/23 15:15:00	79.35	3.37	0.11
06/26/23 15:30:00	79.39	3.37	0.11
06/26/23 15:45:00	79.26	3.37	0.11
06/26/23 16:00:00	79.29	3.37	0.11
06/26/23 16:15:00	79.69	3.38	0.11
06/26/23 16:30:00	79.54	3.38	0.11
06/26/23 16:45:00	79.69	3.38	0.11
06/26/23 17:00:00	80.07	3.38	0.11
06/26/23 17:15:00	79.80	3.38	0.11
06/26/23 17:30:00	79.73	3.38	0.11
06/26/23 17:45:00	79.39	3.37	0.11
06/26/23 18:00:00	79.50	3.38	0.11
06/26/23 18:15:00	79.97	3.38	0.11
06/26/23 18:30:00	79.56	3.38	0.11
06/26/23 18:45:00	79.84	3.38	0.11
06/26/23 19:00:00	79.61	3.38	0.11
06/26/23 19:15:00	79.33	3.37	0.11
06/26/23 19:30:00	79.65	3.38	0.11
06/26/23 19:45:00	80.01	3.38	0.11
06/26/23 20:00:00	79.99	3.38	0.11
06/26/23 20:15:00	79.60	3.38	0.11
06/26/23 20:30:00	79.65	3.38	0.11
06/26/23 20:45:00	79.35	3.37	0.11
06/26/23 21:00:00	79.69	3.38	0.11
06/26/23 21:15:00	79.77	3.38	0.11
06/26/23 21:30:00	80.11	3.38	0.11
06/26/23 21:45:00	79.75	3.38	0.11
06/26/23 22:00:00	79.54	3.38	0.11
06/26/23 22:15:00	79.61	3.38	0.11
06/26/23 22:30:00	79.73	3.38	0.11
06/26/23 22:45:00	79.60	3.38	0.11
06/26/23 23:00:00	79.73	3.38	0.11
06/26/23 23:15:00	79.73	3.38	0.11
06/26/23 23:30:00	79.80	3.38	0.11
06/26/23 23:45:00	79.13	3.37	0.11
06/27/23 00:00:00	79.52	3.38	0.11
06/27/23 00:15:00	79.26	3.37	0.11
06/27/23 00:30:00	79.71	3.38	0.11
06/27/23 00:45:00	79.41	3.38	0.11
06/27/23 01:00:00	79.22	3.37	0.11
06/27/23 01:15:00	79.80	3.38	0.11
06/27/23 01:30:00	79.43	3.38	0.11
06/27/23 01:45:00	79.82	3.38	0.11
06/27/23 02:00:00	79.63	3.38	0.11
06/27/23 02:15:00	79.46	3.38	0.11
06/27/23 02:30:00	79.09	3.37	0.11
06/27/23 02:45:00	79.11	3.37	0.11
06/27/23 03:00:00	79.69	3.38	0.11
06/27/23 03:15:00	79.46	3.38	0.11
06/27/23 03:30:00	79.29	3.37	0.11
06/27/23 03:45:00	79.33	3.37	0.11
06/27/23 04:00:00	79.56	3.38	0.11
06/27/23 04:15:00	79.37	3.37	0.11
06/27/23 04:30:00	79.63	3.38	0.11
06/27/23 04:45:00	79.50	3.38	0.11
06/27/23 05:00:00	79.45	3.38	0.11
06/27/23 05:15:00	79.56	3.38	0.11
06/27/23 05:30:00	79.07	3.37	0.11
06/27/23 05:45:00	79.52	3.38	0.11
06/27/23 06:00:00	79.33	3.37	0.11
06/27/23 06:15:00	79.60	3.38	0.11

06/27/23 06:30:00	79.67	3.38	0.11
06/27/23 06:45:00	79.45	3.38	0.11
06/27/23 07:00:00	79.18	3.37	0.11
06/27/23 07:15:00	79.33	3.37	0.11
06/27/23 07:30:00	79.26	3.37	0.11
06/27/23 07:45:00	79.22	3.37	0.11
06/27/23 08:00:00	79.26	3.37	0.11
06/27/23 08:15:00	79.13	3.37	0.11
06/27/23 08:30:00	79.56	3.38	0.11
06/27/23 08:45:00	79.46	3.38	0.11
06/27/23 09:00:00	79.52	3.38	0.11
06/27/23 09:15:00	79.39	3.37	0.11
06/27/23 09:30:00	79.09	3.37	0.11
06/27/23 09:45:00	79.71	3.38	0.11
06/27/23 10:00:00	79.37	3.37	0.11
06/27/23 10:15:00	79.48	3.38	0.11
06/27/23 10:30:00	79.54	3.38	0.11
06/27/23 10:45:00	79.61	3.38	0.11
06/27/23 11:00:00	79.22	3.37	0.11
06/27/23 11:15:00	79.52	3.38	0.11
06/27/23 11:30:00	79.29	3.37	0.11
06/27/23 11:45:00	79.11	3.37	0.11
06/27/23 12:00:00	79.80	3.38	0.11
06/27/23 12:15:00	79.35	3.37	0.11
06/27/23 12:30:00	79.18	3.37	0.11
06/27/23 12:45:00	79.71	3.38	0.11
06/27/23 13:00:00	79.41	3.38	0.11
06/27/23 13:15:00	79.14	3.37	0.11
06/27/23 13:30:00	79.54	3.38	0.11
06/27/23 13:45:00	79.52	3.38	0.11
06/27/23 14:00:00	78.92	3.37	0.11
06/27/23 14:15:00	80.26	3.39	0.11
06/27/23 14:30:00	79.75	3.38	0.11
06/27/23 14:45:00	79.71	3.38	0.11
06/27/23 15:00:00	79.54	3.38	0.11
06/27/23 15:15:00	79.52	3.38	0.11
06/27/23 15:30:00	79.88	3.38	0.11
06/27/23 15:45:00	79.52	3.38	0.11
06/27/23 16:00:00	78.98	3.37	0.11
06/27/23 16:15:00	79.39	3.37	0.11
06/27/23 16:30:00	79.07	3.37	0.11
06/27/23 16:45:00	79.41	3.38	0.11
06/27/23 17:00:00	79.52	3.38	0.11
06/27/23 17:15:00	79.69	3.38	0.11
06/27/23 17:30:00	79.13	3.37	0.11
06/27/23 17:45:00	79.99	3.38	0.11
06/27/23 18:00:00	79.69	3.38	0.11
06/27/23 18:15:00	79.88	3.38	0.11
06/27/23 18:30:00	79.65	3.38	0.11
06/27/23 18:45:00	79.37	3.37	0.11
06/27/23 19:00:00	79.77	3.38	0.11
06/27/23 19:15:00	79.84	3.38	0.11
06/27/23 19:30:00	79.60	3.38	0.11
06/27/23 19:45:00	79.60	3.38	0.11
06/27/23 20:00:00	79.86	3.38	0.11
06/27/23 20:15:00	79.94	3.38	0.11
06/27/23 20:30:00	79.48	3.38	0.11
06/27/23 20:45:00	79.41	3.38	0.11
06/27/23 21:00:00	79.75	3.38	0.11
06/27/23 21:15:00	79.52	3.38	0.11
06/27/23 21:30:00	79.35	3.37	0.11
06/27/23 21:45:00	79.69	3.38	0.11
06/27/23 22:00:00	79.31	3.37	0.11
06/27/23 22:15:00	79.28	3.37	0.11
06/27/23 22:30:00	79.09	3.37	0.11
06/27/23 22:45:00	79.52	3.38	0.11
06/27/23 23:00:00	79.50	3.38	0.11
06/27/23 23:15:00	79.80	3.38	0.11
06/27/23 23:30:00	79.41	3.38	0.11

06/27/23 23:45:00	79.03	3.37	0.11
06/28/23 00:00:00	79.48	3.38	0.11
06/28/23 00:15:00	79.56	3.38	0.11
06/28/23 00:30:00	79.46	3.38	0.11
06/28/23 00:45:00	79.37	3.37	0.11
06/28/23 01:00:00	79.39	3.37	0.11
06/28/23 01:15:00	79.73	3.38	0.11
06/28/23 01:30:00	79.11	3.37	0.11
06/28/23 01:45:00	79.07	3.37	0.11
06/28/23 02:00:00	79.80	3.38	0.11
06/28/23 02:15:00	79.58	3.38	0.11
06/28/23 02:30:00	79.82	3.38	0.11
06/28/23 02:45:00	79.50	3.38	0.11
06/28/23 03:00:00	79.43	3.38	0.11
06/28/23 03:15:00	79.31	3.37	0.11
06/28/23 03:30:00	79.24	3.37	0.11
06/28/23 03:45:00	79.58	3.38	0.11
06/28/23 04:00:00	79.16	3.37	0.11
06/28/23 04:15:00	79.46	3.38	0.11
06/28/23 04:30:00	79.75	3.38	0.11
06/28/23 04:45:00	79.22	3.37	0.11
06/28/23 05:00:00	79.29	3.37	0.11
06/28/23 05:15:00	79.13	3.37	0.11
06/28/23 05:30:00	79.41	3.38	0.11
06/28/23 05:45:00	79.46	3.38	0.11
06/28/23 06:00:00	79.24	3.37	0.11
06/28/23 06:15:00	79.14	3.37	0.11
06/28/23 06:30:00	79.31	3.37	0.11
06/28/23 06:45:00	79.16	3.37	0.11
06/28/23 07:00:00	79.31	3.37	0.11
06/28/23 07:15:00	79.01	3.37	0.11
06/28/23 07:30:00	79.31	3.37	0.11
06/28/23 07:45:00	79.07	3.37	0.11
06/28/23 08:00:00	79.03	3.37	0.11
06/28/23 08:15:00	79.01	3.37	0.11
06/28/23 08:30:00	79.03	3.37	0.11
06/28/23 08:45:00	79.24	3.37	0.11
06/28/23 09:00:00	79.39	3.37	0.11
06/28/23 09:15:00	79.58	3.38	0.11
06/28/23 09:30:00	79.33	3.37	0.11
06/28/23 09:45:00	79.41	3.38	0.11
06/28/23 11:00:00	79.48	3.38	0.11
06/28/23 11:15:00	79.24	3.37	0.11
06/28/23 11:30:00	79.16	3.37	0.11
06/28/23 11:45:00	79.39	3.37	0.11
06/28/23 12:00:00	79.16	3.37	0.11
06/28/23 12:15:00	79.18	3.37	0.11
06/28/23 12:30:00	79.52	3.38	0.11
06/28/23 12:45:00	79.35	3.37	0.11
06/28/23 13:00:00	79.41	3.38	0.11
06/28/23 13:15:00	79.18	3.37	0.11
06/28/23 13:30:00	79.09	3.37	0.11
06/28/23 13:45:00	79.11	3.37	0.11
06/28/23 14:00:00	79.11	3.37	0.11
06/28/23 14:15:00	79.14	3.37	0.11
06/28/23 14:30:00	79.46	3.38	0.11
06/28/23 14:45:00	79.90	3.38	0.11
06/28/23 15:00:00	79.18	3.37	0.11
06/28/23 15:15:00	79.22	3.37	0.11
06/28/23 15:30:00	79.37	3.37	0.11
06/28/23 15:45:00	79.82	3.38	0.11
06/28/23 16:00:00	79.56	3.38	0.11
06/28/23 16:15:00	79.24	3.37	0.11
06/28/23 16:30:00	79.71	3.38	0.11
06/28/23 16:45:00	79.26	3.37	0.11
06/28/23 17:00:00	79.07	3.37	0.11
06/28/23 17:15:00	79.75	3.38	0.11
06/28/23 17:30:00	79.82	3.38	0.11
06/28/23 17:45:00	79.58	3.38	0.11

06/28/23 18:00:00	79.46	3.38	0.11
06/28/23 18:15:00	79.80	3.38	0.11
06/28/23 18:30:00	79.33	3.37	0.11
06/28/23 18:45:00	79.22	3.37	0.11
06/28/23 19:00:00	79.63	3.38	0.11
06/28/23 19:15:00	79.71	3.38	0.11
06/28/23 19:30:00	79.58	3.38	0.11
06/28/23 19:45:00	79.75	3.38	0.11
06/28/23 20:00:00	79.56	3.38	0.11
06/28/23 20:15:00	79.29	3.37	0.11
06/28/23 20:30:00	79.45	3.38	0.11
06/28/23 20:45:00	79.01	3.37	0.11
06/28/23 21:00:00	79.60	3.38	0.11
06/28/23 21:15:00	79.45	3.38	0.11
06/28/23 21:30:00	79.58	3.38	0.11
06/28/23 21:45:00	79.61	3.38	0.11
06/28/23 22:00:00	79.24	3.37	0.11
06/28/23 22:15:00	79.69	3.38	0.11
06/28/23 22:30:00	79.28	3.37	0.11
06/28/23 22:45:00	79.46	3.38	0.11
06/28/23 23:00:00	79.29	3.37	0.11
06/28/23 23:15:00	79.67	3.38	0.11
06/28/23 23:30:00	79.46	3.38	0.11
06/28/23 23:45:00	79.73	3.38	0.11
06/29/23 00:00:00	79.52	3.38	0.11
06/29/23 00:15:00	79.28	3.37	0.11
06/29/23 00:30:00	79.31	3.37	0.11
06/29/23 00:45:00	79.48	3.38	0.11
06/29/23 01:00:00	79.39	3.37	0.11
06/29/23 01:15:00	79.60	3.38	0.11
06/29/23 01:30:00	79.35	3.37	0.11
06/29/23 01:45:00	79.61	3.38	0.11
06/29/23 02:00:00	79.35	3.37	0.11
06/29/23 02:15:00	79.28	3.37	0.11
06/29/23 02:30:00	79.43	3.38	0.11
06/29/23 02:45:00	79.46	3.38	0.11
06/29/23 03:00:00	79.41	3.38	0.11
06/29/23 03:15:00	79.58	3.38	0.11
06/29/23 03:30:00	79.14	3.37	0.11
06/29/23 03:45:00	79.58	3.38	0.11
06/29/23 04:00:00	79.75	3.38	0.11
06/29/23 04:15:00	79.39	3.37	0.11
06/29/23 04:30:00	79.45	3.38	0.11
06/29/23 04:45:00	79.67	3.38	0.11
06/29/23 05:00:00	79.33	3.37	0.11
06/29/23 05:15:00	79.54	3.38	0.11
06/29/23 05:30:00	79.73	3.38	0.11
06/29/23 05:45:00	78.88	3.37	0.11
06/29/23 06:00:00	79.39	3.37	0.11
06/29/23 06:15:00	79.41	3.38	0.11
06/29/23 06:30:00	79.11	3.37	0.11
06/29/23 06:45:00	79.20	3.37	0.11
06/29/23 07:00:00	79.22	3.37	0.11
06/29/23 07:15:00	79.46	3.38	0.11
06/29/23 07:30:00	79.37	3.37	0.11
06/29/23 07:45:00	79.11	3.37	0.11
06/29/23 08:00:00	79.14	3.37	0.11
06/29/23 08:15:00	79.41	3.38	0.11
06/29/23 08:30:00	78.94	3.37	0.11
06/29/23 08:45:00	79.28	3.37	0.11
06/29/23 09:00:00	78.77	3.37	0.11
06/29/23 09:15:00	79.11	3.37	0.11
06/29/23 09:30:00	79.29	3.37	0.11
06/29/23 09:45:00	79.33	3.37	0.11
06/29/23 10:00:00	79.22	3.37	0.11
06/29/23 10:15:00	79.43	3.38	0.11
06/29/23 10:30:00	79.18	3.37	0.11
06/29/23 10:45:00	79.09	3.37	0.11
06/29/23 11:00:00	78.96	3.37	0.11

06/29/23 11:15:00	82.15	3.41	0.11
06/29/23 11:30:00	81.45	3.40	0.11
06/29/23 11:45:00	82.36	3.41	0.11
06/29/23 12:00:00	82.92	3.42	0.11
06/29/23 12:15:00	82.35	3.41	0.11
06/29/23 12:30:00	83.17	3.42	0.11
06/29/23 12:45:00	82.57	3.42	0.11
06/29/23 13:00:00	82.46	3.41	0.11
06/29/23 13:15:00	82.71	3.42	0.11
06/29/23 13:30:00	82.90	3.42	0.11
06/29/23 13:45:00	82.54	3.41	0.11
06/29/23 14:00:00	82.65	3.42	0.11
06/29/23 14:15:00	83.05	3.42	0.11
06/29/23 14:30:00	83.44	3.43	0.11
06/29/23 14:45:00	82.63	3.42	0.11
06/29/23 15:00:00	82.92	3.42	0.11
06/29/23 15:15:00	82.61	3.42	0.11
06/29/23 15:30:00	83.01	3.42	0.11
06/29/23 15:45:00	82.29	3.41	0.11
06/29/23 16:00:00	82.56	3.41	0.11
06/29/23 16:15:00	94.38	3.56	0.13
06/29/23 16:30:00	94.22	3.56	0.13
06/29/23 16:45:00	94.82	3.56	0.13
06/29/23 17:00:00	94.18	3.56	0.13
06/29/23 17:15:00	94.62	3.56	0.13
06/29/23 17:30:00	94.66	3.56	0.13
06/29/23 17:45:00	94.74	3.56	0.13
06/29/23 18:00:00	94.82	3.56	0.13
06/29/23 18:15:00	94.50	3.56	0.13
06/29/23 18:30:00	94.78	3.56	0.13
06/29/23 18:45:00	94.94	3.57	0.13
06/29/23 19:00:00	94.22	3.56	0.13
06/29/23 19:15:00	94.42	3.56	0.13
06/29/23 19:30:00	94.54	3.56	0.13
06/29/23 19:45:00	94.00	3.55	0.13
06/29/23 20:00:00	94.32	3.56	0.13
06/29/23 20:15:00	94.60	3.56	0.13
06/29/23 20:30:00	94.62	3.56	0.13
06/29/23 20:45:00	94.06	3.55	0.13
06/29/23 21:00:00	94.16	3.56	0.13
06/29/23 21:15:00	94.20	3.56	0.13
06/29/23 21:30:00	94.64	3.56	0.13
06/29/23 21:45:00	94.56	3.56	0.13
06/29/23 22:00:00	94.76	3.56	0.13
06/29/23 22:15:00	94.10	3.56	0.13
06/29/23 22:30:00	93.90	3.55	0.13
06/29/23 22:45:00	94.58	3.56	0.13
06/29/23 23:00:00	95.00	3.57	0.13
06/29/23 23:15:00	93.82	3.55	0.13
06/29/23 23:30:00	94.08	3.56	0.13
06/29/23 23:45:00	94.68	3.56	0.13
06/30/23 00:00:00	93.82	3.55	0.13
06/30/23 00:15:00	94.22	3.56	0.13
06/30/23 00:30:00	93.56	3.55	0.13
06/30/23 00:45:00	93.76	3.55	0.13
06/30/23 01:00:00	94.14	3.56	0.13
06/30/23 01:15:00	94.04	3.55	0.13
06/30/23 01:30:00	94.48	3.56	0.13
06/30/23 01:45:00	94.38	3.56	0.13
06/30/23 02:00:00	94.12	3.56	0.13
06/30/23 02:15:00	94.28	3.56	0.13
06/30/23 02:30:00	94.24	3.56	0.13
06/30/23 02:45:00	94.44	3.56	0.13
06/30/23 03:00:00	93.70	3.55	0.13
06/30/23 03:15:00	93.72	3.55	0.13
06/30/23 03:30:00	93.96	3.55	0.13
06/30/23 03:45:00	94.04	3.55	0.13
06/30/23 04:00:00	93.78	3.55	0.13
06/30/23 04:15:00	94.70	3.56	0.13

06/30/23 04:30:00	94.40	3.56	0.13
06/30/23 04:45:00	94.14	3.56	0.13
06/30/23 05:00:00	94.40	3.56	0.13
06/30/23 05:15:00	94.52	3.56	0.13
06/30/23 05:30:00	94.28	3.56	0.13
06/30/23 05:45:00	94.00	3.55	0.13
06/30/23 06:00:00	94.04	3.55	0.13
06/30/23 06:15:00	93.82	3.55	0.13
06/30/23 06:30:00	93.68	3.55	0.13
06/30/23 06:45:00	94.20	3.56	0.13
06/30/23 07:00:00	94.30	3.56	0.13
06/30/23 07:15:00	94.28	3.56	0.13
06/30/23 07:30:00	94.28	3.56	0.13
06/30/23 07:45:00	94.06	3.55	0.13
06/30/23 08:00:00	94.14	3.56	0.13
06/30/23 08:15:00	94.02	3.55	0.13
06/30/23 08:30:00	94.24	3.56	0.13
06/30/23 08:45:00	2.76	1.72	0.00
06/30/23 09:00:00	35.38	2.66	0.05
06/30/23 09:15:00	80.31	3.39	0.11
06/30/23 09:30:00	80.24	3.39	0.11
06/30/23 09:45:00	80.20	3.39	0.11
06/30/23 10:00:00	80.26	3.39	0.11
06/30/23 10:15:00	80.01	3.38	0.11
06/30/23 10:30:00	79.90	3.38	0.11
06/30/23 10:45:00	80.77	3.39	0.11
06/30/23 11:00:00	80.20	3.39	0.11
06/30/23 11:15:00	80.28	3.39	0.11
06/30/23 12:15:00	80.18	3.38	0.11
06/30/23 12:30:00	80.11	3.38	0.11
06/30/23 12:45:00	80.09	3.38	0.11
06/30/23 13:00:00	80.26	3.39	0.11
06/30/23 13:15:00	80.67	3.39	0.11
06/30/23 13:30:00	79.82	3.38	0.11
06/30/23 13:45:00	80.26	3.39	0.11
06/30/23 14:00:00	80.43	3.39	0.11
06/30/23 14:15:00	80.07	3.38	0.11
06/30/23 14:30:00	80.37	3.39	0.11
06/30/23 14:45:00	80.26	3.39	0.11
06/30/23 15:00:00	80.14	3.38	0.11
06/30/23 15:15:00	80.22	3.39	0.11
06/30/23 15:30:00	79.88	3.38	0.11
06/30/23 15:45:00	80.24	3.39	0.11
06/30/23 16:00:00	80.35	3.39	0.11
06/30/23 16:15:00	80.31	3.39	0.11
06/30/23 16:30:00	80.56	3.39	0.11
06/30/23 16:45:00	80.28	3.39	0.11
06/30/23 17:00:00	80.45	3.39	0.11
06/30/23 17:15:00	80.67	3.39	0.11
06/30/23 17:30:00	81.05	3.40	0.11
06/30/23 17:45:00	80.82	3.39	0.11
06/30/23 18:00:00	65.65	3.19	0.09
06/30/23 18:15:00	94.68	3.56	0.13
06/30/23 18:30:00	93.70	3.55	0.13
06/30/23 18:45:00	94.22	3.56	0.13
06/30/23 19:00:00	94.36	3.56	0.13
06/30/23 19:15:00	94.16	3.56	0.13
06/30/23 19:30:00	94.12	3.56	0.13
06/30/23 19:45:00	93.54	3.55	0.13
06/30/23 20:00:00	94.14	3.56	0.13
06/30/23 20:15:00	94.08	3.56	0.13
06/30/23 20:30:00	94.40	3.56	0.13
06/30/23 20:45:00	93.96	3.55	0.13
06/30/23 21:00:00	94.04	3.55	0.13
06/30/23 21:15:00	93.96	3.55	0.13
06/30/23 21:30:00	94.20	3.56	0.13
06/30/23 21:45:00	94.14	3.56	0.13
06/30/23 22:00:00	93.78	3.55	0.13
06/30/23 22:15:00	93.20	3.54	0.13

06/30/23 22:30:00	93.84	3.55	0.13
06/30/23 22:45:00	94.12	3.56	0.13
06/30/23 23:00:00	94.06	3.55	0.13
06/30/23 23:15:00	93.84	3.55	0.13
06/30/23 23:30:00	93.68	3.55	0.13
06/30/23 23:45:00	93.76	3.55	0.13
07/01/23 00:00:00	94.12	3.56	0.13
07/01/23 00:15:00	93.80	3.55	0.13
07/01/23 00:30:00	93.58	3.55	0.13
07/01/23 00:45:00	93.86	3.55	0.13
07/01/23 01:00:00	93.80	3.55	0.13
07/01/23 01:15:00	94.16	3.56	0.13
07/01/23 01:30:00	93.52	3.55	0.13
07/01/23 01:45:00	93.94	3.55	0.13
07/01/23 02:00:00	94.02	3.55	0.13
07/01/23 02:15:00	93.40	3.55	0.13
07/01/23 02:30:00	94.14	3.56	0.13
07/01/23 02:45:00	94.32	3.56	0.13
07/01/23 03:00:00	94.26	3.56	0.13
07/01/23 03:15:00	93.88	3.55	0.13
07/01/23 03:30:00	93.68	3.55	0.13
07/01/23 03:45:00	94.10	3.56	0.13
07/01/23 04:00:00	93.86	3.55	0.13
07/01/23 04:15:00	93.90	3.55	0.13
07/01/23 04:30:00	93.98	3.55	0.13
07/01/23 04:45:00	93.64	3.55	0.13
07/01/23 05:00:00	93.68	3.55	0.13
07/01/23 05:15:00	93.60	3.55	0.13
07/01/23 05:30:00	93.92	3.55	0.13
07/01/23 05:45:00	93.64	3.55	0.13
07/01/23 06:00:00	94.26	3.56	0.13
07/01/23 06:15:00	94.28	3.56	0.13
07/01/23 06:30:00	94.04	3.55	0.13
07/01/23 06:45:00	93.84	3.55	0.13
07/01/23 07:00:00	93.90	3.55	0.13
07/01/23 07:15:00	94.14	3.56	0.13
07/01/23 07:30:00	93.46	3.55	0.13
07/01/23 07:45:00	93.98	3.55	0.13
07/01/23 08:00:00	93.72	3.55	0.13
07/01/23 08:15:00	93.72	3.55	0.13
07/01/23 08:30:00	93.80	3.55	0.13
07/01/23 08:45:00	94.12	3.56	0.13
07/01/23 09:00:00	93.38	3.55	0.13
07/01/23 09:15:00	93.60	3.55	0.13
07/01/23 09:30:00	93.56	3.55	0.13
07/01/23 09:45:00	93.56	3.55	0.13
07/01/23 10:00:00	82.06	3.41	0.11
07/01/23 10:15:00	81.34	3.40	0.11
07/01/23 10:30:00	81.66	3.40	0.11
07/01/23 10:45:00	81.28	3.40	0.11
07/01/23 11:00:00	80.84	3.39	0.11
07/01/23 11:15:00	81.20	3.40	0.11
07/01/23 11:30:00	81.49	3.40	0.11
07/01/23 11:45:00	81.47	3.40	0.11
07/01/23 12:00:00	81.05	3.40	0.11
07/01/23 12:15:00	81.60	3.40	0.11
07/01/23 12:30:00	81.66	3.40	0.11
07/01/23 12:45:00	81.22	3.40	0.11
07/01/23 13:00:00	81.36	3.40	0.11
07/01/23 13:15:00	81.96	3.41	0.11
07/01/23 13:30:00	81.00	3.40	0.11
07/01/23 13:45:00	81.30	3.40	0.11
07/01/23 14:00:00	81.36	3.40	0.11
07/01/23 14:15:00	81.58	3.40	0.11
07/01/23 14:30:00	80.82	3.39	0.11
07/01/23 14:45:00	81.30	3.40	0.11
07/01/23 15:00:00	82.02	3.41	0.11
07/01/23 15:15:00	81.45	3.40	0.11
07/01/23 15:30:00	81.41	3.40	0.11

07/01/23 15:45:00	81.60	3.40	0.11
07/01/23 16:00:00	81.28	3.40	0.11
07/01/23 16:15:00	81.60	3.40	0.11
07/01/23 16:30:00	81.64	3.40	0.11
07/01/23 16:45:00	81.58	3.40	0.11
07/01/23 17:00:00	81.47	3.40	0.11
07/01/23 17:15:00	82.19	3.41	0.11
07/01/23 17:30:00	82.27	3.41	0.11
07/01/23 17:45:00	81.62	3.40	0.11
07/01/23 18:00:00	81.85	3.41	0.11
07/01/23 18:15:00	81.58	3.40	0.11
07/01/23 18:30:00	81.17	3.40	0.11
07/01/23 18:45:00	81.05	3.40	0.11
07/01/23 19:00:00	81.53	3.40	0.11
07/01/23 19:15:00	81.20	3.40	0.11
07/01/23 19:30:00	82.06	3.41	0.11
07/01/23 19:45:00	82.12	3.41	0.11
07/01/23 20:00:00	81.45	3.40	0.11
07/01/23 20:15:00	81.36	3.40	0.11
07/01/23 20:30:00	81.24	3.40	0.11
07/01/23 20:45:00	81.34	3.40	0.11
07/01/23 21:00:00	81.39	3.40	0.11
07/01/23 21:15:00	81.20	3.40	0.11
07/01/23 21:30:00	81.39	3.40	0.11
07/01/23 21:45:00	81.20	3.40	0.11
07/01/23 22:00:00	81.28	3.40	0.11
07/01/23 22:15:00	81.45	3.40	0.11
07/01/23 22:30:00	81.56	3.40	0.11
07/01/23 22:45:00	81.15	3.40	0.11
07/01/23 23:00:00	81.34	3.40	0.11
07/01/23 23:15:00	81.26	3.40	0.11
07/01/23 23:30:00	81.36	3.40	0.11
07/01/23 23:45:00	81.39	3.40	0.11
07/02/23 00:00:00	81.30	3.40	0.11
07/02/23 00:15:00	81.41	3.40	0.11
07/02/23 00:30:00	81.51	3.40	0.11
07/02/23 00:45:00	81.37	3.40	0.11
07/02/23 01:00:00	81.01	3.40	0.11
07/02/23 01:15:00	81.11	3.40	0.11
07/02/23 01:30:00	81.53	3.40	0.11
07/02/23 01:45:00	81.17	3.40	0.11
07/02/23 02:00:00	81.15	3.40	0.11
07/02/23 02:15:00	80.94	3.39	0.11
07/02/23 02:30:00	81.22	3.40	0.11
07/02/23 02:45:00	81.20	3.40	0.11
07/02/23 03:00:00	81.32	3.40	0.11
07/02/23 03:15:00	81.05	3.40	0.11
07/02/23 03:30:00	81.47	3.40	0.11
07/02/23 03:45:00	81.22	3.40	0.11
07/02/23 04:00:00	81.36	3.40	0.11
07/02/23 04:15:00	81.17	3.40	0.11
07/02/23 04:30:00	81.32	3.40	0.11
07/02/23 04:45:00	81.22	3.40	0.11
07/02/23 05:00:00	80.67	3.39	0.11
07/02/23 05:15:00	81.41	3.40	0.11
07/02/23 05:30:00	81.00	3.40	0.11
07/02/23 05:45:00	81.45	3.40	0.11
07/02/23 06:00:00	80.79	3.39	0.11
07/02/23 06:15:00	81.64	3.40	0.11
07/02/23 06:30:00	81.39	3.40	0.11
07/02/23 06:45:00	80.56	3.39	0.11
07/02/23 07:00:00	81.00	3.40	0.11
07/02/23 07:15:00	80.98	3.39	0.11
07/02/23 07:30:00	81.07	3.40	0.11
07/02/23 07:45:00	80.65	3.39	0.11
07/02/23 08:00:00	80.96	3.39	0.11
07/02/23 08:15:00	81.05	3.40	0.11
07/02/23 08:30:00	83.49	3.43	0.11
07/02/23 08:45:00	81.26	3.40	0.11

07/02/23 09:00:00	81.53	3.40	0.11
07/02/23 09:15:00	82.00	3.41	0.11
07/02/23 09:30:00	81.95	3.41	0.11
07/02/23 09:45:00	81.68	3.40	0.11
07/02/23 10:00:00	81.56	3.40	0.11
07/02/23 10:15:00	82.23	3.41	0.11
07/02/23 10:30:00	81.56	3.40	0.11
07/02/23 10:45:00	81.68	3.40	0.11
07/02/23 11:00:00	82.14	3.41	0.11
07/02/23 11:15:00	82.06	3.41	0.11
07/02/23 11:30:00	81.91	3.41	0.11
07/02/23 11:45:00	81.77	3.41	0.11
07/02/23 12:00:00	82.27	3.41	0.11
07/02/23 12:15:00	81.77	3.41	0.11
07/02/23 12:30:00	81.74	3.40	0.11
07/02/23 13:30:00	82.61	3.42	0.11
07/02/23 13:45:00	81.93	3.41	0.11
07/02/23 14:00:00	81.77	3.41	0.11
07/02/23 14:15:00	81.66	3.40	0.11
07/02/23 14:30:00	81.77	3.41	0.11
07/02/23 14:45:00	82.17	3.41	0.11
07/02/23 15:00:00	82.10	3.41	0.11
07/02/23 15:15:00	81.55	3.40	0.11
07/02/23 15:30:00	81.85	3.41	0.11
07/02/23 15:45:00	81.95	3.41	0.11
07/02/23 16:00:00	82.31	3.41	0.11
07/02/23 16:15:00	81.93	3.41	0.11
07/02/23 16:30:00	81.85	3.41	0.11
07/02/23 16:45:00	81.93	3.41	0.11
07/02/23 17:00:00	82.27	3.41	0.11
07/02/23 17:15:00	82.50	3.41	0.11
07/02/23 17:30:00	82.33	3.41	0.11
07/02/23 17:45:00	82.21	3.41	0.11
07/02/23 18:00:00	82.12	3.41	0.11
07/02/23 18:15:00	81.83	3.41	0.11
07/02/23 18:30:00	82.33	3.41	0.11
07/02/23 18:45:00	81.60	3.40	0.11
07/02/23 19:00:00	81.89	3.41	0.11
07/02/23 19:15:00	81.66	3.40	0.11
07/02/23 19:30:00	82.12	3.41	0.11
07/02/23 19:45:00	81.98	3.41	0.11
07/02/23 20:00:00	81.70	3.40	0.11
07/02/23 20:15:00	81.87	3.41	0.11
07/02/23 20:30:00	82.14	3.41	0.11
07/02/23 20:45:00	82.56	3.41	0.11
07/02/23 21:00:00	81.58	3.40	0.11
07/02/23 21:15:00	81.75	3.40	0.11
07/02/23 21:30:00	81.77	3.41	0.11
07/02/23 21:45:00	81.91	3.41	0.11
07/02/23 22:00:00	81.79	3.41	0.11
07/02/23 22:15:00	81.39	3.40	0.11
07/02/23 22:30:00	81.45	3.40	0.11
07/02/23 22:45:00	81.87	3.41	0.11
07/02/23 23:00:00	81.85	3.41	0.11
07/02/23 23:15:00	81.77	3.41	0.11
07/02/23 23:30:00	81.83	3.41	0.11
07/02/23 23:45:00	81.91	3.41	0.11
07/03/23 00:00:00	81.70	3.40	0.11
07/03/23 00:15:00	81.49	3.40	0.11
07/03/23 00:30:00	82.21	3.41	0.11
07/03/23 00:45:00	81.96	3.41	0.11
07/03/23 01:00:00	81.95	3.41	0.11
07/03/23 01:15:00	81.53	3.40	0.11
07/03/23 01:30:00	81.28	3.40	0.11
07/03/23 01:45:00	81.62	3.40	0.11
07/03/23 02:00:00	82.27	3.41	0.11
07/03/23 02:15:00	81.49	3.40	0.11
07/03/23 02:30:00	81.64	3.40	0.11
07/03/23 02:45:00	81.74	3.40	0.11

07/03/23 03:00:00	81.74	3.40	0.11
07/03/23 03:15:00	81.58	3.40	0.11
07/03/23 03:30:00	81.36	3.40	0.11
07/03/23 03:45:00	81.83	3.41	0.11
07/03/23 04:00:00	82.04	3.41	0.11
07/03/23 04:15:00	81.39	3.40	0.11
07/03/23 04:30:00	81.91	3.41	0.11
07/03/23 04:45:00	81.79	3.41	0.11
07/03/23 05:00:00	82.14	3.41	0.11
07/03/23 05:15:00	81.83	3.41	0.11
07/03/23 05:30:00	81.95	3.41	0.11
07/03/23 05:45:00	81.72	3.40	0.11
07/03/23 06:00:00	81.75	3.40	0.11
07/03/23 06:15:00	80.94	3.39	0.11
07/03/23 06:30:00	81.22	3.40	0.11
07/03/23 06:45:00	81.32	3.40	0.11
07/03/23 07:00:00	81.81	3.41	0.11
07/03/23 07:15:00	81.89	3.41	0.11
07/03/23 07:30:00	81.58	3.40	0.11
07/03/23 07:45:00	81.70	3.40	0.11
07/03/23 08:00:00	81.07	3.40	0.11
07/03/23 08:15:00	82.12	3.41	0.11
07/03/23 08:30:00	81.41	3.40	0.11
07/03/23 08:45:00	81.43	3.40	0.11
07/03/23 09:00:00	81.17	3.40	0.11
07/03/23 09:15:00	81.87	3.41	0.11
07/03/23 09:30:00	81.58	3.40	0.11
07/03/23 09:45:00	81.62	3.40	0.11
07/03/23 10:00:00	81.41	3.40	0.11
07/03/23 10:15:00	81.75	3.40	0.11
07/03/23 10:30:00	81.79	3.41	0.11
07/03/23 10:45:00	82.12	3.41	0.11
07/03/23 11:00:00	81.75	3.40	0.11
07/03/23 11:15:00	81.13	3.40	0.11
07/03/23 11:30:00	81.74	3.40	0.11
07/03/23 11:45:00	81.49	3.40	0.11
07/03/23 12:00:00	81.93	3.41	0.11
07/03/23 12:15:00	81.74	3.40	0.11
07/03/23 12:30:00	81.49	3.40	0.11
07/03/23 12:45:00	81.72	3.40	0.11
07/03/23 13:00:00	81.72	3.40	0.11
07/03/23 13:15:00	81.39	3.40	0.11
07/03/23 13:30:00	81.37	3.40	0.11
07/03/23 13:45:00	81.45	3.40	0.11
07/03/23 14:00:00	81.41	3.40	0.11
07/03/23 14:15:00	81.87	3.41	0.11
07/03/23 14:30:00	81.62	3.40	0.11
07/03/23 14:45:00	81.60	3.40	0.11
07/03/23 15:00:00	81.34	3.40	0.11
07/03/23 15:15:00	81.34	3.40	0.11
07/03/23 15:30:00	81.32	3.40	0.11
07/03/23 15:45:00	81.39	3.40	0.11
07/03/23 16:00:00	81.20	3.40	0.11
07/03/23 16:15:00	81.81	3.41	0.11
07/03/23 16:30:00	81.56	3.40	0.11
07/03/23 16:45:00	82.08	3.41	0.11
07/03/23 17:00:00	81.79	3.41	0.11
07/03/23 17:15:00	82.15	3.41	0.11
07/03/23 17:30:00	81.81	3.41	0.11
07/03/23 17:45:00	82.23	3.41	0.11
07/03/23 18:00:00	81.74	3.40	0.11
07/03/23 18:15:00	81.51	3.40	0.11
07/03/23 18:30:00	82.27	3.41	0.11
07/03/23 18:45:00	81.87	3.41	0.11
07/03/23 19:00:00	81.62	3.40	0.11
07/03/23 19:15:00	82.00	3.41	0.11
07/03/23 19:30:00	81.58	3.40	0.11
07/03/23 19:45:00	81.81	3.41	0.11
07/03/23 20:00:00	81.56	3.40	0.11

07/03/23 20:15:00	81.74	3.40	0.11
07/03/23 20:30:00	81.75	3.40	0.11
07/03/23 20:45:00	81.89	3.41	0.11
07/03/23 21:00:00	81.18	3.40	0.11
07/03/23 21:15:00	81.58	3.40	0.11
07/03/23 21:30:00	81.74	3.40	0.11
07/03/23 21:45:00	81.49	3.40	0.11
07/03/23 22:00:00	81.96	3.41	0.11
07/03/23 22:15:00	81.43	3.40	0.11
07/03/23 22:30:00	81.74	3.40	0.11
07/03/23 22:45:00	81.32	3.40	0.11
07/03/23 23:00:00	82.10	3.41	0.11
07/03/23 23:15:00	81.41	3.40	0.11
07/03/23 23:30:00	81.55	3.40	0.11
07/03/23 23:45:00	81.79	3.41	0.11
07/04/23 00:00:00	81.83	3.41	0.11
07/04/23 00:15:00	81.79	3.41	0.11
07/04/23 00:30:00	81.53	3.40	0.11
07/04/23 00:45:00	82.02	3.41	0.11
07/04/23 01:00:00	82.02	3.41	0.11
07/04/23 01:15:00	81.75	3.40	0.11
07/04/23 01:30:00	81.62	3.40	0.11
07/04/23 01:45:00	81.43	3.40	0.11
07/04/23 02:00:00	81.49	3.40	0.11
07/04/23 02:15:00	81.89	3.41	0.11
07/04/23 02:30:00	81.56	3.40	0.11
07/04/23 02:45:00	81.60	3.40	0.11
07/04/23 03:00:00	81.51	3.40	0.11
07/04/23 03:15:00	81.37	3.40	0.11
07/04/23 03:30:00	81.41	3.40	0.11
07/04/23 03:45:00	81.30	3.40	0.11
07/04/23 04:00:00	81.18	3.40	0.11
07/04/23 04:15:00	81.39	3.40	0.11
07/04/23 04:30:00	81.56	3.40	0.11
07/04/23 04:45:00	81.36	3.40	0.11
07/04/23 05:00:00	81.37	3.40	0.11
07/04/23 05:15:00	81.62	3.40	0.11
07/04/23 05:30:00	82.15	3.41	0.11
07/04/23 05:45:00	81.83	3.41	0.11
07/04/23 06:00:00	81.83	3.41	0.11
07/04/23 06:15:00	81.30	3.40	0.11
07/04/23 06:30:00	81.26	3.40	0.11
07/04/23 06:45:00	81.47	3.40	0.11
07/04/23 07:00:00	80.94	3.39	0.11
07/04/23 07:15:00	81.17	3.40	0.11
07/04/23 07:30:00	81.79	3.41	0.11
07/04/23 07:45:00	81.77	3.41	0.11
07/04/23 08:00:00	81.07	3.40	0.11
07/04/23 08:15:00	81.34	3.40	0.11
07/04/23 08:30:00	81.47	3.40	0.11
07/04/23 08:45:00	81.45	3.40	0.11
07/04/23 09:00:00	80.81	3.39	0.11
07/04/23 09:15:00	81.07	3.40	0.11
07/04/23 09:30:00	81.53	3.40	0.11
07/04/23 09:45:00	81.11	3.40	0.11
07/04/23 10:00:00	81.05	3.40	0.11
07/04/23 10:15:00	81.51	3.40	0.11
07/04/23 10:30:00	84.69	3.44	0.12
07/04/23 10:45:00	85.55	3.45	0.12
07/04/23 11:00:00	85.25	3.45	0.12
07/04/23 11:15:00	84.51	3.44	0.12
07/04/23 11:30:00	84.65	3.44	0.12
07/04/23 11:45:00	85.32	3.45	0.12
07/04/23 12:00:00	85.19	3.45	0.12
07/04/23 12:15:00	84.69	3.44	0.12
07/04/23 12:30:00	85.19	3.45	0.12
07/04/23 12:45:00	85.03	3.45	0.12
07/04/23 13:00:00	84.84	3.44	0.12
07/04/23 13:15:00	84.69	3.44	0.12

07/04/23 13:30:00	84.80	3.44	0.12
07/04/23 13:45:00	84.57	3.44	0.12
07/04/23 14:45:00	85.19	3.45	0.12
07/04/23 15:00:00	84.94	3.44	0.12
07/04/23 15:15:00	85.23	3.45	0.12
07/04/23 15:30:00	85.25	3.45	0.12
07/04/23 15:45:00	84.99	3.45	0.12
07/04/23 16:00:00	84.76	3.44	0.12
07/04/23 16:15:00	85.15	3.45	0.12
07/04/23 16:30:00	84.84	3.44	0.12
07/04/23 16:45:00	85.03	3.45	0.12
07/04/23 17:00:00	85.63	3.45	0.12
07/04/23 17:15:00	85.52	3.45	0.12
07/04/23 17:30:00	85.11	3.45	0.12
07/04/23 17:45:00	85.63	3.45	0.12
07/04/23 18:00:00	84.97	3.44	0.12
07/04/23 18:15:00	84.96	3.44	0.12
07/04/23 18:30:00	84.80	3.44	0.12
07/04/23 18:45:00	85.42	3.45	0.12
07/04/23 19:00:00	85.15	3.45	0.12
07/04/23 19:15:00	85.34	3.45	0.12
07/04/23 19:30:00	85.07	3.45	0.12
07/04/23 19:45:00	84.57	3.44	0.12
07/04/23 20:00:00	84.96	3.44	0.12
07/04/23 20:15:00	84.96	3.44	0.12
07/04/23 20:30:00	84.70	3.44	0.12
07/04/23 20:45:00	85.05	3.45	0.12
07/04/23 21:00:00	84.26	3.44	0.12
07/04/23 21:15:00	84.88	3.44	0.12
07/04/23 21:30:00	85.21	3.45	0.12
07/04/23 21:45:00	84.80	3.44	0.12
07/04/23 22:00:00	84.42	3.44	0.12
07/04/23 22:15:00	84.70	3.44	0.12
07/04/23 22:30:00	84.72	3.44	0.12
07/04/23 22:45:00	84.97	3.44	0.12
07/04/23 23:00:00	84.90	3.44	0.12
07/04/23 23:15:00	85.03	3.45	0.12
07/04/23 23:30:00	84.90	3.44	0.12
07/04/23 23:45:00	84.80	3.44	0.12
07/05/23 00:00:00	84.80	3.44	0.12
07/05/23 00:15:00	84.57	3.44	0.12
07/05/23 00:30:00	84.78	3.44	0.12
07/05/23 00:45:00	84.97	3.44	0.12
07/05/23 01:00:00	84.90	3.44	0.12
07/05/23 01:15:00	85.34	3.45	0.12
07/05/23 01:30:00	84.80	3.44	0.12
07/05/23 01:45:00	84.55	3.44	0.12
07/05/23 02:00:00	85.07	3.45	0.12
07/05/23 02:15:00	85.50	3.45	0.12
07/05/23 02:30:00	85.09	3.45	0.12
07/05/23 02:45:00	85.05	3.45	0.12
07/05/23 03:00:00	85.50	3.45	0.12
07/05/23 03:15:00	85.21	3.45	0.12
07/05/23 03:30:00	85.11	3.45	0.12
07/05/23 03:45:00	84.94	3.44	0.12
07/05/23 04:00:00	84.61	3.44	0.12
07/05/23 04:15:00	84.26	3.44	0.12
07/05/23 04:30:00	85.88	3.46	0.12
07/05/23 04:45:00	85.07	3.45	0.12
07/05/23 05:00:00	84.74	3.44	0.12
07/05/23 05:15:00	84.78	3.44	0.12
07/05/23 05:30:00	85.38	3.45	0.12
07/05/23 05:45:00	84.88	3.44	0.12
07/05/23 06:00:00	84.88	3.44	0.12
07/05/23 06:15:00	85.09	3.45	0.12
07/05/23 06:30:00	84.70	3.44	0.12
07/05/23 06:45:00	84.70	3.44	0.12
07/05/23 07:00:00	85.34	3.45	0.12
07/05/23 07:15:00	84.63	3.44	0.12

07/05/23 07:30:00	85.38	3.45	0.12
07/05/23 07:45:00	0.00	-2.50	0.00
07/05/23 08:00:00	0.00	-2.50	0.00
07/05/23 08:15:00	0.00	-2.50	0.00
07/05/23 08:30:00	0.00	-2.50	0.00
07/05/23 08:45:00	0.00	-2.50	0.00
07/05/23 09:15:00	0.00		0.00
07/05/23 09:19:12		-2.50	
07/05/23 09:30:00	0.00	-2.50	0.00
07/05/23 09:45:00	0.00	-2.50	0.00
07/05/23 10:00:00	0.00	-2.50	0.00
07/05/23 10:15:00	0.00	-2.50	0.00
07/05/23 10:30:00	85.25	3.45	0.12
07/05/23 10:45:00	84.49	3.44	0.12
07/05/23 11:00:00	85.03	3.45	0.12
07/05/23 11:15:00	85.25	3.45	0.12
07/05/23 11:30:00	84.72	3.44	0.12
07/05/23 11:45:00	85.21	3.45	0.12
07/05/23 12:00:00	84.61	3.44	0.12
07/05/23 12:15:00	84.69	3.44	0.12
07/05/23 12:30:00	85.17	3.45	0.12
07/05/23 12:45:00	91.21	3.52	0.13
07/05/23 13:00:00	91.17	3.52	0.13
07/05/23 13:15:00	91.11	3.52	0.13
07/05/23 13:30:00	90.90	3.52	0.13
07/05/23 13:45:00	91.35	3.52	0.13
07/05/23 14:00:00	91.49	3.52	0.13
07/05/23 14:15:00	90.90	3.52	0.13
07/05/23 14:30:00	91.65	3.53	0.13
07/05/23 14:45:00	91.29	3.52	0.13
07/05/23 15:00:00	91.39	3.52	0.13
07/05/23 15:15:00	91.89	3.53	0.13
07/05/23 15:30:00	91.19	3.52	0.13
07/05/23 15:45:00	91.39	3.52	0.13
07/05/23 16:00:00	91.35	3.52	0.13
07/05/23 16:15:00	90.98	3.52	0.13
07/05/23 16:30:00	91.27	3.52	0.13
07/05/23 16:45:00	91.41	3.52	0.13
07/05/23 17:00:00	91.43	3.52	0.13
07/05/23 17:15:00	91.69	3.53	0.13
07/05/23 17:30:00	91.71	3.53	0.13
07/05/23 17:45:00	91.97	3.53	0.13
07/05/23 18:00:00	91.61	3.53	0.13
07/05/23 18:15:00	91.67	3.53	0.13
07/05/23 18:30:00	90.80	3.52	0.13
07/05/23 18:45:00	91.77	3.53	0.13
07/05/23 19:00:00	91.37	3.52	0.13
07/05/23 19:15:00	91.23	3.52	0.13
07/05/23 19:30:00	91.47	3.52	0.13
07/05/23 19:45:00	91.07	3.52	0.13
07/05/23 20:00:00	91.77	3.53	0.13
07/05/23 20:15:00	91.15	3.52	0.13
07/05/23 20:30:00	91.27	3.52	0.13
07/05/23 20:45:00	91.15	3.52	0.13
07/05/23 21:00:00	91.71	3.53	0.13
07/05/23 21:15:00	91.65	3.53	0.13
07/05/23 21:30:00	91.29	3.52	0.13
07/05/23 21:45:00	91.61	3.53	0.13
07/05/23 22:00:00	91.97	3.53	0.13
07/05/23 22:15:00	91.65	3.53	0.13
07/05/23 22:30:00	90.82	3.52	0.13
07/05/23 22:45:00	91.37	3.52	0.13
07/05/23 23:00:00	91.59	3.53	0.13
07/05/23 23:15:00	91.93	3.53	0.13
07/05/23 23:30:00	91.25	3.52	0.13
07/05/23 23:45:00	91.27	3.52	0.13
07/06/23 00:00:00	91.29	3.52	0.13
07/06/23 00:15:00	91.57	3.53	0.13
07/06/23 00:30:00	91.63	3.53	0.13

07/06/23 00:45:00	91.27	3.52	0.13
07/06/23 01:00:00	91.57	3.53	0.13
07/06/23 01:15:00	91.15	3.52	0.13
07/06/23 01:30:00	91.67	3.53	0.13
07/06/23 01:45:00	91.35	3.52	0.13
07/06/23 02:00:00	91.77	3.53	0.13
07/06/23 02:15:00	91.67	3.53	0.13
07/06/23 02:30:00	91.33	3.52	0.13
07/06/23 02:45:00	91.37	3.52	0.13
07/06/23 03:00:00	90.54	3.51	0.12
07/06/23 03:15:00	91.07	3.52	0.13
07/06/23 03:30:00	91.21	3.52	0.13
07/06/23 03:45:00	91.27	3.52	0.13
07/06/23 04:00:00	91.51	3.52	0.13
07/06/23 04:15:00	91.35	3.52	0.13
07/06/23 04:30:00	90.76	3.52	0.12
07/06/23 04:45:00	91.05	3.52	0.13
07/06/23 05:00:00	90.72	3.51	0.12
07/06/23 05:15:00	91.27	3.52	0.13
07/06/23 05:30:00	91.09	3.52	0.13
07/06/23 05:45:00	91.43	3.52	0.13
07/06/23 06:00:00	90.86	3.52	0.13
07/06/23 06:15:00	91.59	3.53	0.13
07/06/23 06:30:00	91.17	3.52	0.13
07/06/23 06:45:00	90.72	3.51	0.12
07/06/23 07:00:00	90.70	3.51	0.12
07/06/23 07:15:00	90.70	3.51	0.12
07/06/23 07:30:00	91.05	3.52	0.13
07/06/23 07:45:00	91.05	3.52	0.13
07/06/23 08:00:00	90.99	3.52	0.13
07/06/23 08:15:00	91.35	3.52	0.13
07/06/23 08:30:00	91.51	3.52	0.13
07/06/23 08:45:00	91.15	3.52	0.13
07/06/23 09:00:00	91.79	3.53	0.13
07/06/23 09:15:00	91.59	3.53	0.13
07/06/23 09:30:00	91.27	3.52	0.13
07/06/23 09:45:00	91.61	3.53	0.13
07/06/23 10:00:00	91.55	3.52	0.13
07/06/23 10:15:00	91.61	3.53	0.13
07/06/23 10:30:00	91.29	3.52	0.13
07/06/23 10:45:00	91.03	3.52	0.13
07/06/23 11:00:00	91.47	3.52	0.13
07/06/23 11:15:00	86.70	3.47	0.12
07/06/23 11:30:00	85.01	3.45	0.12
07/06/23 11:45:00	91.39	3.52	0.13
07/06/23 12:00:00	92.01	3.53	0.13
07/06/23 12:15:00	91.65	3.53	0.13
07/06/23 12:30:00	91.63	3.53	0.13
07/06/23 12:45:00	91.87	3.53	0.13
07/06/23 13:00:00	91.31	3.52	0.13
07/06/23 13:15:00	91.43	3.52	0.13
07/06/23 13:30:00	91.59	3.53	0.13
07/06/23 13:45:00	91.61	3.53	0.13
07/06/23 14:00:00	91.89	3.53	0.13
07/06/23 14:15:00	91.61	3.53	0.13
07/06/23 14:30:00	91.81	3.53	0.13
07/06/23 14:45:00	91.55	3.52	0.13
07/06/23 15:00:00	91.19	3.52	0.13
07/06/23 15:15:00	91.93	3.53	0.13
07/06/23 15:30:00	91.53	3.52	0.13
07/06/23 15:45:00	91.43	3.52	0.13
07/06/23 16:00:00	91.75	3.53	0.13
07/06/23 16:15:00	91.65	3.53	0.13
07/06/23 16:30:00	91.69	3.53	0.13
07/06/23 16:45:00	91.83	3.53	0.13
07/06/23 17:00:00	91.67	3.53	0.13
07/06/23 17:15:00	91.83	3.53	0.13
07/06/23 17:30:00	91.85	3.53	0.13
07/06/23 17:45:00	91.87	3.53	0.13

07/06/23 18:00:00	91.93	3.53	0.13
07/06/23 18:15:00	91.79	3.53	0.13
07/06/23 18:30:00	91.93	3.53	0.13
07/06/23 18:45:00	91.71	3.53	0.13
07/06/23 19:00:00	91.71	3.53	0.13
07/06/23 19:15:00	92.01	3.53	0.13
07/06/23 19:30:00	91.49	3.52	0.13
07/06/23 19:45:00	91.51	3.52	0.13
07/06/23 20:00:00	91.77	3.53	0.13
07/06/23 20:15:00	91.77	3.53	0.13
07/06/23 20:30:00	91.77	3.53	0.13
07/06/23 20:45:00	91.41	3.52	0.13
07/06/23 21:00:00	91.59	3.53	0.13
07/06/23 21:15:00	91.15	3.52	0.13
07/06/23 21:30:00	91.61	3.53	0.13
07/06/23 21:45:00	91.47	3.52	0.13
07/06/23 22:00:00	91.83	3.53	0.13
07/06/23 22:15:00	91.63	3.53	0.13
07/06/23 22:30:00	91.43	3.52	0.13
07/06/23 22:45:00	91.43	3.52	0.13
07/06/23 23:00:00	0.00	-2.50	0.00
07/06/23 23:15:00	0.00	-2.50	0.00
07/06/23 23:30:00	0.00	-2.50	0.00
07/06/23 23:45:00	0.00	-2.50	0.00
07/07/23 00:00:00	0.00	-2.50	0.00
07/07/23 00:15:00	0.00	-2.50	0.00
07/07/23 00:30:00	0.00	-2.50	0.00
07/07/23 00:45:00	0.00	-2.50	0.00
07/07/23 01:00:00	0.00	-2.50	0.00
07/07/23 01:15:00	0.00	-2.50	0.00
07/07/23 01:30:00	0.00	-2.50	0.00
07/07/23 01:45:00	0.00	-2.50	0.00
07/07/23 02:00:00	0.00	-2.50	0.00
07/07/23 02:15:00	0.00	-2.50	0.00
07/07/23 02:30:00	0.00	-2.50	0.00
07/07/23 02:45:00	0.00	-2.50	0.00
07/07/23 03:00:00	0.00	-2.50	0.00
07/07/23 03:15:00	0.00	-2.50	0.00
07/07/23 03:30:00	0.00	-2.50	0.00
07/07/23 03:45:00	0.00	-2.50	0.00
07/07/23 04:00:00	0.00	-2.50	0.00
07/07/23 04:15:00	0.00	-2.50	0.00
07/07/23 04:30:00	0.00	-2.50	0.00
07/07/23 04:45:00	0.00	-2.50	0.00
07/07/23 05:00:00	0.00	-2.50	0.00
07/07/23 05:15:00	0.00	-2.50	0.00
07/07/23 05:30:00	0.00	-2.50	0.00
07/07/23 05:45:00	0.00	-2.50	0.00
07/07/23 06:00:00	0.00	-2.50	0.00
07/07/23 06:15:00	0.00	-2.50	0.00
07/07/23 06:30:00	0.00	-2.50	0.00
07/07/23 06:45:00	0.00	-2.50	0.00
07/07/23 07:00:00	0.00	-2.50	0.00
07/07/23 07:15:00	0.00	-2.50	0.00
07/07/23 07:30:00	0.00	-2.50	0.00
07/07/23 07:45:00	0.00	-2.50	0.00
07/07/23 08:00:00	0.00	-2.50	0.00
07/07/23 08:15:00	0.00	-2.50	0.00
07/07/23 08:30:00	0.00	-2.50	0.00
07/07/23 08:45:00	0.00	-2.50	0.00
07/07/23 09:00:00	0.00	-2.50	0.00
07/07/23 09:15:00	0.00	-2.50	0.00
07/07/23 09:30:00	0.00	-2.50	0.00
07/07/23 11:00:00	0.00	-2.50	0.00
07/07/23 11:15:00	0.00	-2.50	0.00
07/07/23 11:30:00	0.00	-2.50	0.00
07/07/23 11:45:00	0.00	-2.50	0.00
07/07/23 12:00:00	0.00	-2.50	0.00
07/07/23 12:15:00	0.00	-2.50	0.00

07/07/23 12:30:00	0.00	-2.50	0.00
07/07/23 12:45:00	0.00	-2.50	0.00
07/07/23 13:00:00	0.00	-2.50	0.00
07/07/23 13:15:00	91.43	3.52	0.13
07/07/23 13:30:00	90.84	3.52	0.13
07/07/23 13:45:00	91.15	3.52	0.13
07/07/23 14:00:00	91.01	3.52	0.13
07/07/23 14:15:00	89.89	3.50	0.12
07/07/23 14:30:00	90.62	3.51	0.12
07/07/23 14:45:00	90.46	3.51	0.12
07/07/23 15:00:00	90.22	3.51	0.12
07/07/23 15:15:00	90.64	3.51	0.12
07/07/23 15:30:00	90.48	3.51	0.12
07/07/23 15:45:00	90.54	3.51	0.12
07/07/23 16:00:00	90.96	3.52	0.13
07/07/23 16:15:00	90.94	3.52	0.13
07/07/23 16:30:00	90.86	3.52	0.13
07/07/23 16:45:00	90.56	3.51	0.12
07/07/23 17:00:00	90.32	3.51	0.12
07/07/23 17:15:00	90.84	3.52	0.13
07/07/23 17:30:00	90.90	3.52	0.13
07/07/23 17:45:00	90.92	3.52	0.13
07/07/23 18:00:00	90.72	3.51	0.12
07/07/23 18:15:00	91.13	3.52	0.13
07/07/23 18:30:00	90.28	3.51	0.12
07/07/23 18:45:00	90.90	3.52	0.13
07/07/23 19:00:00	90.52	3.51	0.12
07/07/23 19:15:00	90.46	3.51	0.12
07/07/23 19:30:00	90.76	3.52	0.12
07/07/23 19:45:00	90.82	3.52	0.13
07/07/23 20:00:00	90.01	3.51	0.12
07/07/23 20:15:00	90.60	3.51	0.12
07/07/23 20:30:00	90.46	3.51	0.12
07/07/23 20:45:00	90.82	3.52	0.13
07/07/23 21:00:00	90.86	3.52	0.13
07/07/23 21:15:00	90.64	3.51	0.12
07/07/23 21:30:00	90.92	3.52	0.13
07/07/23 21:45:00	90.54	3.51	0.12
07/07/23 22:00:00	90.56	3.51	0.12
07/07/23 22:15:00	90.80	3.52	0.13
07/07/23 22:30:00	90.50	3.51	0.12
07/07/23 22:45:00	91.15	3.52	0.13
07/07/23 23:00:00	90.11	3.51	0.12
07/07/23 23:15:00	90.15	3.51	0.12
07/07/23 23:30:00	90.11	3.51	0.12
07/07/23 23:45:00	90.88	3.52	0.13
07/08/23 00:00:00	90.74	3.52	0.12
07/08/23 00:15:00	90.50	3.51	0.12
07/08/23 00:30:00	91.07	3.52	0.13
07/08/23 00:45:00	90.44	3.51	0.12
07/08/23 01:00:00	90.58	3.51	0.12
07/08/23 01:15:00	90.48	3.51	0.12
07/08/23 01:30:00	90.22	3.51	0.12
07/08/23 01:45:00	90.48	3.51	0.12
07/08/23 02:00:00	89.89	3.50	0.12
07/08/23 02:15:00	90.86	3.52	0.13
07/08/23 02:30:00	90.70	3.51	0.12
07/08/23 02:45:00	90.30	3.51	0.12
07/08/23 03:00:00	90.38	3.51	0.12
07/08/23 03:15:00	90.90	3.52	0.13
07/08/23 03:30:00	90.40	3.51	0.12
07/08/23 03:45:00	90.74	3.52	0.12
07/08/23 04:00:00	90.64	3.51	0.12
07/08/23 04:15:00	90.09	3.51	0.12
07/08/23 04:30:00	90.60	3.51	0.12
07/08/23 04:45:00	90.84	3.52	0.13
07/08/23 05:00:00	90.78	3.52	0.13
07/08/23 05:15:00	90.60	3.51	0.12
07/08/23 05:30:00	90.50	3.51	0.12

07/08/23 05:45:00	90.30	3.51	0.12
07/08/23 06:00:00	90.74	3.52	0.12
07/08/23 06:15:00	90.66	3.51	0.12
07/08/23 06:30:00	90.96	3.52	0.13
07/08/23 06:45:00	89.97	3.51	0.12
07/08/23 07:00:00	90.56	3.51	0.12
07/08/23 07:15:00	90.80	3.52	0.13
07/08/23 07:30:00	90.26	3.51	0.12
07/08/23 07:45:00	90.86	3.52	0.13
07/08/23 08:00:00	90.48	3.51	0.12
07/08/23 08:15:00	90.36	3.51	0.12
07/08/23 08:30:00	90.52	3.51	0.12
07/08/23 08:45:00	90.30	3.51	0.12
07/08/23 09:00:00	90.42	3.51	0.12
07/08/23 09:15:00	90.82	3.52	0.13
07/08/23 09:30:00	89.91	3.51	0.12
07/08/23 09:45:00	90.44	3.51	0.12
07/08/23 10:00:00	90.82	3.52	0.13
07/08/23 10:15:00	90.07	3.51	0.12
07/08/23 10:30:00	90.84	3.52	0.13
07/08/23 10:45:00	90.24	3.51	0.12
07/08/23 11:00:00	90.36	3.51	0.12
07/08/23 11:15:00	90.68	3.51	0.12
07/08/23 11:30:00	90.66	3.51	0.12
07/08/23 11:45:00	90.28	3.51	0.12
07/08/23 12:00:00	90.38	3.51	0.12
07/08/23 12:15:00	90.66	3.51	0.12
07/08/23 12:30:00	89.34	3.50	0.12
07/08/23 12:45:00	90.07	3.51	0.12
07/08/23 13:00:00	90.50	3.51	0.12
07/08/23 13:15:00	90.32	3.51	0.12
07/08/23 13:30:00	90.44	3.51	0.12
07/08/23 13:45:00	90.20	3.51	0.12
07/08/23 14:00:00	90.60	3.51	0.12
07/08/23 14:15:00	90.48	3.51	0.12
07/08/23 14:30:00	90.15	3.51	0.12
07/08/23 14:45:00	90.50	3.51	0.12
07/08/23 15:00:00	90.60	3.51	0.12
07/08/23 15:15:00	90.34	3.51	0.12
07/08/23 15:30:00	90.50	3.51	0.12
07/08/23 15:45:00	90.28	3.51	0.12
07/08/23 16:00:00	90.62	3.51	0.12
07/08/23 16:15:00	89.99	3.51	0.12
07/08/23 16:30:00	90.84	3.52	0.13
07/08/23 16:45:00	90.30	3.51	0.12
07/08/23 17:00:00	90.56	3.51	0.12
07/08/23 17:15:00	90.86	3.52	0.13
07/08/23 17:30:00	91.05	3.52	0.13
07/08/23 17:45:00	90.96	3.52	0.13
07/08/23 18:00:00	90.82	3.52	0.13
07/08/23 18:15:00	90.34	3.51	0.12
07/08/23 18:30:00	90.50	3.51	0.12
07/08/23 18:45:00	90.38	3.51	0.12
07/08/23 19:00:00	90.13	3.51	0.12
07/08/23 19:15:00	90.60	3.51	0.12
07/08/23 19:30:00	90.56	3.51	0.12
07/08/23 19:45:00	90.92	3.52	0.13
07/08/23 20:00:00	90.38	3.51	0.12
07/08/23 20:15:00	90.88	3.52	0.13
07/08/23 20:30:00	90.72	3.51	0.12
07/08/23 20:45:00	90.68	3.51	0.12
07/08/23 21:00:00	90.13	3.51	0.12
07/08/23 21:15:00	90.42	3.51	0.12
07/08/23 21:30:00	90.72	3.51	0.12
07/08/23 21:45:00	89.77	3.50	0.12
07/08/23 22:00:00	91.05	3.52	0.13
07/08/23 22:15:00	90.80	3.52	0.13
07/08/23 22:30:00	89.95	3.51	0.12
07/08/23 22:45:00	90.01	3.51	0.12

07/08/23 23:00:00	90.56	3.51	0.12
07/08/23 23:15:00	90.28	3.51	0.12
07/08/23 23:30:00	90.62	3.51	0.12
07/08/23 23:45:00	90.46	3.51	0.12
07/09/23 00:00:00	90.46	3.51	0.12
07/09/23 00:15:00	90.05	3.51	0.12
07/09/23 00:30:00	90.52	3.51	0.12
07/09/23 00:45:00	90.38	3.51	0.12
07/09/23 01:00:00	90.80	3.52	0.13
07/09/23 01:15:00	90.36	3.51	0.12
07/09/23 01:30:00	90.26	3.51	0.12
07/09/23 01:45:00	90.54	3.51	0.12
07/09/23 02:00:00	90.80	3.52	0.13
07/09/23 02:15:00	90.42	3.51	0.12
07/09/23 02:30:00	90.05	3.51	0.12
07/09/23 02:45:00	90.52	3.51	0.12
07/09/23 03:00:00	90.56	3.51	0.12
07/09/23 03:15:00	90.60	3.51	0.12
07/09/23 03:30:00	90.50	3.51	0.12
07/09/23 03:45:00	90.03	3.51	0.12
07/09/23 04:00:00	90.86	3.52	0.13
07/09/23 04:15:00	90.28	3.51	0.12
07/09/23 04:30:00	90.34	3.51	0.12
07/09/23 04:45:00	90.28	3.51	0.12
07/09/23 05:00:00	90.22	3.51	0.12
07/09/23 05:15:00	90.28	3.51	0.12
07/09/23 05:30:00	90.94	3.52	0.13
07/09/23 05:45:00	90.56	3.51	0.12
07/09/23 06:00:00	90.32	3.51	0.12
07/09/23 06:15:00	90.56	3.51	0.12
07/09/23 06:30:00	90.36	3.51	0.12
07/09/23 06:45:00	89.85	3.50	0.12
07/09/23 07:00:00	90.52	3.51	0.12
07/09/23 07:15:00	90.42	3.51	0.12
07/09/23 07:30:00	89.85	3.50	0.12
07/09/23 07:45:00	90.03	3.51	0.12
07/09/23 08:00:00	90.03	3.51	0.12
07/09/23 08:15:00	90.46	3.51	0.12
07/09/23 08:30:00	90.48	3.51	0.12
07/09/23 08:45:00	90.58	3.51	0.12
07/09/23 09:00:00	90.17	3.51	0.12
07/09/23 09:15:00	90.03	3.51	0.12
07/09/23 09:30:00	89.95	3.51	0.12
07/09/23 09:45:00	89.99	3.51	0.12
07/09/23 10:00:00	91.03	3.52	0.13
07/09/23 10:15:00	90.15	3.51	0.12
07/09/23 10:30:00	91.05	3.52	0.13
07/09/23 10:45:00	90.60	3.51	0.12
07/09/23 11:00:00	90.36	3.51	0.12
07/09/23 11:15:00	90.76	3.52	0.12
07/09/23 12:15:00	90.11	3.51	0.12
07/09/23 12:30:00	90.64	3.51	0.12
07/09/23 12:45:00	90.32	3.51	0.12
07/09/23 13:00:00	90.11	3.51	0.12
07/09/23 13:15:00	90.64	3.51	0.12
07/09/23 13:30:00	90.20	3.51	0.12
07/09/23 13:45:00	89.81	3.50	0.12
07/09/23 14:00:00	90.38	3.51	0.12
07/09/23 14:15:00	90.30	3.51	0.12
07/09/23 14:30:00	90.13	3.51	0.12
07/09/23 14:45:00	90.30	3.51	0.12
07/09/23 15:00:00	90.76	3.52	0.12
07/09/23 15:15:00	90.20	3.51	0.12
07/09/23 15:30:00	90.17	3.51	0.12
07/09/23 15:45:00	90.20	3.51	0.12
07/09/23 16:00:00	90.58	3.51	0.12
07/09/23 16:15:00	89.99	3.51	0.12
07/09/23 16:30:00	90.18	3.51	0.12
07/09/23 16:45:00	90.13	3.51	0.12

07/09/23 17:00:00	90.34	3.51	0.12
07/09/23 17:15:00	90.52	3.51	0.12
07/09/23 17:30:00	90.94	3.52	0.13
07/09/23 17:45:00	90.30	3.51	0.12
07/09/23 18:00:00	90.86	3.52	0.13
07/09/23 18:15:00	90.24	3.51	0.12
07/09/23 18:30:00	90.62	3.51	0.12
07/09/23 18:45:00	89.91	3.51	0.12
07/09/23 19:00:00	90.05	3.51	0.12
07/09/23 19:15:00	90.13	3.51	0.12
07/09/23 19:30:00	90.15	3.51	0.12
07/09/23 19:45:00	90.20	3.51	0.12
07/09/23 20:00:00	90.32	3.51	0.12
07/09/23 20:15:00	90.46	3.51	0.12
07/09/23 20:30:00	89.67	3.50	0.12
07/09/23 20:45:00	90.38	3.51	0.12
07/09/23 21:00:00	90.11	3.51	0.12
07/09/23 21:15:00	90.50	3.51	0.12
07/09/23 21:30:00	90.78	3.52	0.13
07/09/23 21:45:00	90.56	3.51	0.12
07/09/23 22:00:00	90.64	3.51	0.12
07/09/23 22:15:00	90.36	3.51	0.12
07/09/23 22:30:00	89.26	3.50	0.12
07/09/23 22:45:00	90.26	3.51	0.12
07/09/23 23:00:00	90.24	3.51	0.12
07/09/23 23:15:00	90.50	3.51	0.12
07/09/23 23:30:00	90.03	3.51	0.12
07/09/23 23:45:00	90.03	3.51	0.12
07/10/23 00:00:00	89.73	3.50	0.12
07/10/23 00:15:00	90.34	3.51	0.12
07/10/23 00:30:00	90.17	3.51	0.12
07/10/23 00:45:00	90.46	3.51	0.12
07/10/23 01:00:00	90.24	3.51	0.12
07/10/23 01:15:00	90.20	3.51	0.12
07/10/23 01:30:00	90.50	3.51	0.12
07/10/23 01:45:00	89.93	3.51	0.12
07/10/23 02:00:00	90.18	3.51	0.12
07/10/23 02:15:00	90.17	3.51	0.12
07/10/23 02:30:00	90.84	3.52	0.13
07/10/23 02:45:00	89.87	3.50	0.12
07/10/23 03:00:00	90.11	3.51	0.12
07/10/23 03:15:00	90.40	3.51	0.12
07/10/23 03:30:00	90.36	3.51	0.12
07/10/23 03:45:00	89.91	3.51	0.12
07/10/23 04:00:00	90.54	3.51	0.12
07/10/23 04:15:00	90.22	3.51	0.12
07/10/23 04:30:00	89.83	3.50	0.12
07/10/23 04:45:00	90.34	3.51	0.12
07/10/23 05:00:00	90.80	3.52	0.13
07/10/23 05:15:00	90.09	3.51	0.12
07/10/23 05:30:00	90.13	3.51	0.12
07/10/23 05:45:00	89.81	3.50	0.12
07/10/23 06:00:00	89.63	3.50	0.12
07/10/23 06:15:00	90.30	3.51	0.12
07/10/23 06:30:00	89.63	3.50	0.12
07/10/23 06:45:00	89.51	3.50	0.12
07/10/23 07:00:00	89.71	3.50	0.12
07/10/23 07:15:00	90.05	3.51	0.12
07/10/23 07:30:00	0.00	-2.50	0.00
07/10/23 07:45:00	0.00	-2.50	0.00
07/10/23 08:00:00	0.00	-2.50	0.00
07/10/23 08:15:00	0.00	-2.50	0.00
07/10/23 08:30:00	0.00	-2.50	0.00
07/10/23 08:45:00	0.00	-2.50	0.00
07/10/23 09:00:00	0.00	-2.50	0.00
07/10/23 09:15:00	0.00	-2.50	0.00
07/10/23 09:30:00	0.00	-2.50	0.00
07/10/23 09:45:00	0.00	-2.50	0.00
07/10/23 10:00:00	0.00	-2.50	0.00

07/10/23 10:15:00	0.00	-2.50	0.00
07/10/23 10:16:11		-2.50	
07/10/23 10:24:05		-2.50	
07/10/23 10:30:00	0.00	-2.50	0.00
07/10/23 10:45:00	0.00	-2.50	0.00
07/10/23 11:00:00	0.00	-2.50	0.00
07/10/23 11:15:00	0.00	-2.50	0.00
07/10/23 11:30:00	0.00	-2.50	0.00
07/10/23 11:45:00	0.00	-2.50	0.00
07/10/23 12:00:00	0.00	-2.50	0.00
07/10/23 12:15:00	0.00	-2.50	0.00
07/10/23 12:30:00	0.00	-2.50	0.00
07/10/23 12:45:00	90.40	3.51	0.12
07/10/23 13:00:00	89.91	3.51	0.12
07/10/23 13:15:00	90.52	3.51	0.12
07/10/23 13:30:00	90.34	3.51	0.12
07/10/23 13:45:00	90.11	3.51	0.12
07/10/23 14:00:00	89.89	3.50	0.12
07/10/23 14:15:00	90.50	3.51	0.12
07/10/23 14:30:00	90.50	3.51	0.12
07/10/23 14:45:00	90.48	3.51	0.12
07/10/23 15:00:00	90.05	3.51	0.12
07/10/23 15:15:00	90.34	3.51	0.12
07/10/23 15:30:00	90.07	3.51	0.12
07/10/23 15:45:00	89.71	3.50	0.12
07/10/23 16:00:00	90.20	3.51	0.12
07/10/23 16:15:00	0.00	-2.50	0.00
07/10/23 16:30:00	0.00	-2.50	0.00
07/10/23 16:45:00	0.00	-2.50	0.00
07/10/23 17:00:00	90.72	3.51	0.12
07/10/23 17:15:00	89.85	3.50	0.12
07/10/23 17:30:00	90.74	3.52	0.12
07/10/23 17:45:00	91.33	3.52	0.13
07/10/23 18:00:00	91.05	3.52	0.13
07/10/23 18:15:00	90.96	3.52	0.13
07/10/23 18:30:00	90.58	3.51	0.12
07/10/23 18:45:00	90.38	3.51	0.12
07/10/23 19:00:00	89.85	3.50	0.12
07/10/23 19:15:00	90.40	3.51	0.12
07/10/23 19:30:00	90.15	3.51	0.12
07/10/23 19:45:00	90.78	3.52	0.13
07/10/23 20:00:00	90.17	3.51	0.12
07/10/23 20:15:00	90.36	3.51	0.12
07/10/23 20:30:00	90.68	3.51	0.12
07/10/23 20:45:00	90.26	3.51	0.12
07/10/23 21:00:00	89.63	3.50	0.12
07/10/23 21:15:00	90.54	3.51	0.12
07/10/23 21:30:00	89.57	3.50	0.12
07/10/23 21:45:00	89.81	3.50	0.12
07/10/23 22:00:00	90.22	3.51	0.12
07/10/23 22:15:00	90.52	3.51	0.12
07/10/23 22:30:00	90.09	3.51	0.12
07/10/23 22:45:00	90.44	3.51	0.12
07/10/23 23:00:00	89.97	3.51	0.12
07/10/23 23:15:00	90.84	3.52	0.13
07/10/23 23:30:00	90.22	3.51	0.12
07/10/23 23:45:00	90.50	3.51	0.12
07/11/23 00:00:00	90.22	3.51	0.12
07/11/23 00:15:00	90.07	3.51	0.12
07/11/23 00:30:00	89.85	3.50	0.12
07/11/23 00:45:00	89.95	3.51	0.12
07/11/23 01:00:00	90.13	3.51	0.12
07/11/23 01:15:00	90.28	3.51	0.12
07/11/23 01:30:00	90.42	3.51	0.12
07/11/23 01:45:00	90.48	3.51	0.12
07/11/23 02:00:00	90.22	3.51	0.12
07/11/23 02:15:00	90.40	3.51	0.12
07/11/23 02:30:00	90.50	3.51	0.12
07/11/23 02:45:00	90.09	3.51	0.12

07/11/23 03:00:00	89.85	3.50	0.12
07/11/23 03:15:00	89.81	3.50	0.12
07/11/23 03:30:00	90.80	3.52	0.13
07/11/23 03:45:00	90.30	3.51	0.12
07/11/23 04:00:00	90.20	3.51	0.12
07/11/23 04:15:00	89.89	3.50	0.12
07/11/23 04:30:00	90.15	3.51	0.12
07/11/23 04:45:00	90.11	3.51	0.12
07/11/23 05:00:00	90.84	3.52	0.13
07/11/23 05:15:00	90.42	3.51	0.12
07/11/23 05:30:00	90.20	3.51	0.12
07/11/23 05:45:00	89.89	3.50	0.12
07/11/23 06:00:00	90.05	3.51	0.12
07/11/23 06:15:00	89.91	3.51	0.12
07/11/23 06:30:00	89.55	3.50	0.12
07/11/23 06:45:00	89.57	3.50	0.12
07/11/23 07:00:00	90.44	3.51	0.12
07/11/23 07:15:00	89.87	3.50	0.12
07/11/23 07:30:00	89.81	3.50	0.12
07/11/23 07:45:00	89.79	3.50	0.12
07/11/23 08:00:00	90.26	3.51	0.12
07/11/23 08:15:00	89.95	3.51	0.12
07/11/23 08:30:00	89.91	3.51	0.12
07/11/23 08:45:00	90.54	3.51	0.12
07/11/23 09:00:00	90.72	3.51	0.12
07/11/23 09:15:00	90.42	3.51	0.12
07/11/23 09:30:00	89.73	3.50	0.12
07/11/23 09:45:00	90.78	3.52	0.13
07/11/23 10:00:00	3.45	1.76	0.00
07/11/23 10:15:00	88.00	3.48	0.12
07/11/23 10:30:00	85.25	3.45	0.12
07/11/23 10:45:00	85.34	3.45	0.12
07/11/23 11:00:00	84.92	3.44	0.12
07/11/23 11:15:00	84.51	3.44	0.12
07/11/23 11:30:00	85.32	3.45	0.12
07/11/23 11:45:00	84.69	3.44	0.12
07/11/23 12:00:00	85.52	3.45	0.12
07/11/23 12:15:00	85.61	3.45	0.12
07/11/23 12:30:00	84.92	3.44	0.12
07/11/23 12:45:00	85.11	3.45	0.12
07/11/23 13:00:00	84.67	3.44	0.12
07/11/23 13:15:00	84.96	3.44	0.12
07/11/23 13:30:00	84.80	3.44	0.12
07/11/23 13:45:00	85.36	3.45	0.12
07/11/23 14:00:00	84.63	3.44	0.12
07/11/23 14:15:00	85.53	3.45	0.12
07/11/23 14:30:00	84.92	3.44	0.12
07/11/23 14:45:00	84.57	3.44	0.12
07/11/23 15:00:00	85.26	3.45	0.12
07/11/23 15:15:00	85.19	3.45	0.12
07/11/23 15:30:00	84.97	3.44	0.12
07/11/23 15:45:00	85.36	3.45	0.12
07/11/23 16:00:00	84.88	3.44	0.12
07/11/23 16:15:00	85.05	3.45	0.12
07/11/23 16:30:00	85.36	3.45	0.12
07/11/23 16:45:00	85.46	3.45	0.12
07/11/23 17:00:00	85.11	3.45	0.12
07/11/23 17:15:00	85.67	3.45	0.12
07/11/23 17:30:00	86.06	3.46	0.12
07/11/23 17:45:00	76.06	3.33	0.10
07/11/23 18:00:00	85.05	3.45	0.12
07/11/23 18:15:00	85.13	3.45	0.12
07/11/23 18:30:00	85.26	3.45	0.12
07/11/23 18:45:00	85.03	3.45	0.12
07/11/23 19:00:00	85.11	3.45	0.12
07/11/23 19:15:00	84.96	3.44	0.12
07/11/23 19:30:00	84.59	3.44	0.12
07/11/23 19:45:00	85.03	3.45	0.12
07/11/23 20:00:00	84.99	3.45	0.12

07/11/23 20:15:00	84.38	3.44	0.12
07/11/23 20:30:00	85.15	3.45	0.12
07/11/23 20:45:00	85.09	3.45	0.12
07/11/23 21:00:00	85.05	3.45	0.12
07/11/23 21:15:00	85.55	3.45	0.12
07/11/23 21:30:00	84.57	3.44	0.12
07/11/23 21:45:00	85.26	3.45	0.12
07/11/23 22:00:00	85.19	3.45	0.12
07/11/23 22:15:00	84.90	3.44	0.12
07/11/23 22:30:00	84.90	3.44	0.12
07/11/23 22:45:00	84.55	3.44	0.12
07/11/23 23:00:00	84.92	3.44	0.12
07/11/23 23:15:00	84.47	3.44	0.12
07/11/23 23:30:00	84.51	3.44	0.12
07/11/23 23:45:00	85.25	3.45	0.12
07/12/23 00:00:00	84.57	3.44	0.12
07/12/23 00:15:00	84.45	3.44	0.12
07/12/23 00:30:00	84.72	3.44	0.12
07/12/23 00:45:00	84.65	3.44	0.12
07/12/23 01:00:00	84.92	3.44	0.12
07/12/23 01:15:00	84.55	3.44	0.12
07/12/23 01:30:00	84.67	3.44	0.12
07/12/23 01:45:00	85.17	3.45	0.12
07/12/23 02:00:00	84.63	3.44	0.12
07/12/23 02:15:00	84.43	3.44	0.12
07/12/23 02:30:00	84.51	3.44	0.12
07/12/23 02:45:00	84.67	3.44	0.12
07/12/23 03:00:00	85.25	3.45	0.12
07/12/23 03:15:00	85.19	3.45	0.12
07/12/23 03:30:00	84.84	3.44	0.12
07/12/23 03:45:00	84.74	3.44	0.12
07/12/23 04:00:00	84.99	3.45	0.12
07/12/23 04:15:00	84.99	3.45	0.12
07/12/23 04:30:00	84.88	3.44	0.12
07/12/23 04:45:00	84.92	3.44	0.12
07/12/23 05:00:00	84.82	3.44	0.12
07/12/23 05:15:00	84.94	3.44	0.12
07/12/23 05:30:00	85.05	3.45	0.12
07/12/23 05:45:00	85.36	3.45	0.12
07/12/23 06:00:00	85.36	3.45	0.12
07/12/23 06:15:00	85.03	3.45	0.12
07/12/23 06:30:00	84.51	3.44	0.12
07/12/23 06:45:00	85.25	3.45	0.12
07/12/23 07:00:00	84.65	3.44	0.12
07/12/23 07:15:00	84.92	3.44	0.12
07/12/23 07:30:00	84.69	3.44	0.12
07/12/23 07:45:00	84.61	3.44	0.12
07/12/23 08:00:00	84.59	3.44	0.12
07/12/23 08:15:00	84.65	3.44	0.12
07/12/23 08:30:00	84.01	3.43	0.12
07/12/23 08:45:00	84.38	3.44	0.12
07/12/23 09:00:00	84.76	3.44	0.12
07/12/23 09:15:00	85.42	3.45	0.12
07/12/23 09:30:00	85.05	3.45	0.12
07/12/23 09:45:00	84.82	3.44	0.12
07/12/23 10:00:00	84.72	3.44	0.12
07/12/23 10:15:00	84.51	3.44	0.12
07/12/23 12:15:00	84.53	3.44	0.12
07/12/23 12:30:00	85.21	3.45	0.12
07/12/23 12:45:00	84.76	3.44	0.12
07/12/23 13:00:00	84.65	3.44	0.12
07/12/23 13:15:00	84.72	3.44	0.12
07/12/23 13:30:00	85.13	3.45	0.12
07/12/23 13:45:00	84.76	3.44	0.12
07/12/23 14:00:00	84.57	3.44	0.12
07/12/23 14:15:00	84.92	3.44	0.12
07/12/23 14:30:00	84.45	3.44	0.12
07/12/23 14:45:00	84.70	3.44	0.12
07/12/23 15:00:00	84.82	3.44	0.12

07/12/23 15:15:00	84.57	3.44	0.12
07/12/23 15:30:00	84.74	3.44	0.12
07/12/23 15:45:00	84.74	3.44	0.12
07/12/23 16:00:00	84.70	3.44	0.12
07/12/23 16:15:00	84.24	3.44	0.12
07/12/23 16:30:00	84.86	3.44	0.12
07/12/23 16:45:00	85.13	3.45	0.12
07/12/23 17:00:00	84.82	3.44	0.12
07/12/23 17:15:00	84.76	3.44	0.12
07/12/23 17:30:00	85.59	3.45	0.12
07/12/23 17:45:00	85.26	3.45	0.12
07/12/23 18:00:00	84.92	3.44	0.12
07/12/23 18:15:00	85.40	3.45	0.12
07/12/23 18:30:00	84.94	3.44	0.12
07/12/23 18:45:00	84.53	3.44	0.12
07/12/23 19:00:00	84.88	3.44	0.12
07/12/23 19:15:00	85.11	3.45	0.12
07/12/23 19:30:00	84.69	3.44	0.12
07/12/23 19:45:00	84.76	3.44	0.12
07/12/23 20:00:00	84.90	3.44	0.12
07/12/23 20:15:00	84.42	3.44	0.12
07/12/23 20:30:00	85.11	3.45	0.12
07/12/23 20:45:00	84.92	3.44	0.12
07/12/23 21:00:00	84.53	3.44	0.12
07/12/23 21:15:00	85.17	3.45	0.12
07/12/23 21:30:00	84.20	3.44	0.12
07/12/23 21:45:00	84.24	3.44	0.12
07/12/23 22:00:00	84.57	3.44	0.12
07/12/23 22:15:00	84.05	3.43	0.12
07/12/23 22:30:00	84.86	3.44	0.12
07/12/23 22:45:00	84.59	3.44	0.12
07/12/23 23:00:00	84.63	3.44	0.12
07/12/23 23:15:00	84.69	3.44	0.12
07/12/23 23:30:00	85.32	3.45	0.12
07/12/23 23:45:00	84.72	3.44	0.12
07/13/23 00:00:00	84.86	3.44	0.12
07/13/23 00:15:00	84.53	3.44	0.12
07/13/23 00:30:00	84.84	3.44	0.12
07/13/23 00:45:00	84.76	3.44	0.12
07/13/23 01:00:00	84.90	3.44	0.12
07/13/23 01:15:00	84.70	3.44	0.12
07/13/23 01:30:00	84.69	3.44	0.12
07/13/23 01:45:00	84.61	3.44	0.12
07/13/23 02:00:00	84.86	3.44	0.12
07/13/23 02:15:00	84.65	3.44	0.12
07/13/23 02:30:00	84.51	3.44	0.12
07/13/23 02:45:00	84.65	3.44	0.12
07/13/23 03:00:00	85.07	3.45	0.12
07/13/23 03:15:00	84.57	3.44	0.12
07/13/23 03:30:00	84.70	3.44	0.12
07/13/23 03:45:00	84.99	3.45	0.12
07/13/23 04:00:00	84.59	3.44	0.12
07/13/23 04:15:00	85.03	3.45	0.12
07/13/23 04:30:00	84.67	3.44	0.12
07/13/23 04:45:00	84.67	3.44	0.12
07/13/23 05:00:00	84.84	3.44	0.12
07/13/23 05:15:00	84.88	3.44	0.12
07/13/23 05:30:00	84.45	3.44	0.12
07/13/23 05:45:00	84.63	3.44	0.12
07/13/23 06:00:00	84.74	3.44	0.12
07/13/23 06:15:00	84.92	3.44	0.12
07/13/23 06:30:00	85.11	3.45	0.12
07/13/23 06:45:00	84.42	3.44	0.12
07/13/23 07:00:00	84.42	3.44	0.12
07/13/23 07:15:00	84.28	3.44	0.12
07/13/23 07:30:00	84.69	3.44	0.12
07/13/23 07:45:00	84.84	3.44	0.12
07/13/23 08:00:00	84.55	3.44	0.12
07/13/23 08:15:00	84.01	3.43	0.12

07/13/23 08:30:00	84.76	3.44	0.12
07/13/23 08:45:00	84.42	3.44	0.12
07/13/23 09:00:00	84.59	3.44	0.12
07/13/23 09:15:00	85.11	3.45	0.12
07/13/23 09:30:00	83.92	3.43	0.12
07/13/23 09:45:00	84.59	3.44	0.12
07/13/23 10:00:00	84.59	3.44	0.12
07/13/23 10:15:00	84.57	3.44	0.12
07/13/23 10:30:00	85.01	3.45	0.12
07/13/23 10:45:00	84.45	3.44	0.12
07/13/23 11:00:00	84.55	3.44	0.12
07/13/23 11:15:00	84.92	3.44	0.12
07/13/23 11:30:00	84.65	3.44	0.12
07/13/23 11:45:00	84.69	3.44	0.12
07/13/23 12:00:00	84.15	3.43	0.12
07/13/23 12:15:00	84.80	3.44	0.12
07/13/23 12:30:00	83.97	3.43	0.12
07/13/23 12:45:00	84.18	3.44	0.12
07/13/23 13:00:00	84.45	3.44	0.12
07/13/23 13:15:00	84.82	3.44	0.12
07/13/23 13:30:00	84.49	3.44	0.12
07/13/23 13:45:00	84.57	3.44	0.12
07/13/23 14:00:00	84.94	3.44	0.12
07/13/23 14:15:00	84.88	3.44	0.12
07/13/23 14:30:00	85.50	3.45	0.12
07/13/23 14:45:00	84.88	3.44	0.12
07/13/23 15:00:00	84.72	3.44	0.12
07/13/23 15:15:00	84.78	3.44	0.12
07/13/23 15:30:00	84.78	3.44	0.12
07/13/23 15:45:00	84.72	3.44	0.12
07/13/23 16:00:00	83.93	3.43	0.12
07/13/23 16:15:00	84.28	3.44	0.12
07/13/23 16:30:00	85.25	3.45	0.12
07/13/23 16:45:00	84.67	3.44	0.12
07/13/23 17:00:00	84.65	3.44	0.12
07/13/23 17:15:00	84.17	3.43	0.12
07/13/23 17:30:00	85.57	3.45	0.12
07/13/23 17:45:00	85.21	3.45	0.12
07/13/23 18:00:00	84.80	3.44	0.12
07/13/23 18:15:00	84.69	3.44	0.12
07/13/23 18:30:00	85.05	3.45	0.12
07/13/23 18:45:00	84.84	3.44	0.12
07/13/23 19:00:00	84.80	3.44	0.12
07/13/23 19:15:00	85.17	3.45	0.12
07/13/23 19:30:00	84.94	3.44	0.12
07/13/23 19:45:00	84.84	3.44	0.12
07/13/23 20:00:00	84.67	3.44	0.12
07/13/23 20:15:00	84.32	3.44	0.12
07/13/23 20:30:00	84.61	3.44	0.12
07/13/23 20:45:00	84.59	3.44	0.12
07/13/23 21:00:00	84.53	3.44	0.12
07/13/23 21:15:00	84.38	3.44	0.12
07/13/23 21:30:00	84.80	3.44	0.12
07/13/23 21:45:00	84.69	3.44	0.12
07/13/23 22:00:00	84.26	3.44	0.12
07/13/23 22:15:00	84.59	3.44	0.12
07/13/23 22:30:00	84.74	3.44	0.12
07/13/23 22:45:00	84.57	3.44	0.12
07/13/23 23:00:00	84.78	3.44	0.12
07/13/23 23:15:00	84.80	3.44	0.12
07/13/23 23:30:00	84.43	3.44	0.12
07/13/23 23:45:00	84.90	3.44	0.12
07/14/23 00:00:00	84.53	3.44	0.12
07/14/23 00:15:00	84.43	3.44	0.12
07/14/23 00:30:00	84.49	3.44	0.12
07/14/23 00:45:00	84.49	3.44	0.12
07/14/23 01:00:00	84.61	3.44	0.12
07/14/23 01:15:00	84.53	3.44	0.12
07/14/23 01:30:00	84.57	3.44	0.12

07/14/23 01:45:00	84.90	3.44	0.12
07/14/23 02:00:00	84.92	3.44	0.12
07/14/23 02:15:00	84.55	3.44	0.12
07/14/23 02:30:00	84.86	3.44	0.12
07/14/23 02:45:00	84.61	3.44	0.12
07/14/23 03:00:00	85.11	3.45	0.12
07/14/23 03:15:00	84.69	3.44	0.12
07/14/23 03:30:00	84.61	3.44	0.12
07/14/23 03:45:00	84.59	3.44	0.12
07/14/23 04:00:00	84.40	3.44	0.12
07/14/23 04:15:00	84.72	3.44	0.12
07/14/23 04:30:00	84.65	3.44	0.12
07/14/23 04:45:00	84.49	3.44	0.12
07/14/23 05:00:00	84.84	3.44	0.12
07/14/23 05:15:00	84.65	3.44	0.12
07/14/23 05:30:00	84.88	3.44	0.12
07/14/23 05:45:00	84.97	3.44	0.12
07/14/23 06:00:00	84.45	3.44	0.12
07/14/23 06:15:00	84.97	3.44	0.12
07/14/23 06:30:00	84.57	3.44	0.12
07/14/23 06:45:00	84.38	3.44	0.12
07/14/23 07:00:00	84.32	3.44	0.12
07/14/23 07:15:00	84.30	3.44	0.12
07/14/23 07:30:00	84.59	3.44	0.12
07/14/23 07:45:00	83.97	3.43	0.12
07/14/23 08:00:00	84.11	3.43	0.12
07/14/23 08:15:00	84.94	3.44	0.12
07/14/23 08:30:00	84.18	3.44	0.12
07/14/23 08:45:00	84.28	3.44	0.12
07/14/23 09:00:00	84.49	3.44	0.12
07/14/23 09:15:00	84.51	3.44	0.12
07/14/23 09:30:00	84.43	3.44	0.12
07/14/23 09:45:00	85.03	3.45	0.12
07/14/23 10:00:00	84.34	3.44	0.12
07/14/23 10:15:00	84.18	3.44	0.12
07/14/23 10:30:00	84.78	3.44	0.12
07/14/23 10:45:00	85.15	3.45	0.12
07/14/23 11:00:00	84.32	3.44	0.12
07/14/23 11:15:00	84.78	3.44	0.12
07/14/23 11:30:00	84.63	3.44	0.12
07/14/23 11:45:00	84.84	3.44	0.12
07/14/23 12:00:00	84.65	3.44	0.12
07/14/23 12:15:00	84.36	3.44	0.12
07/14/23 12:30:00	84.05	3.43	0.12
07/14/23 13:30:00	84.43	3.44	0.12
07/14/23 13:45:00	84.15	3.43	0.12
07/14/23 14:00:00	84.69	3.44	0.12
07/14/23 14:15:00	84.97	3.44	0.12
07/14/23 14:30:00	84.65	3.44	0.12
07/14/23 14:45:00	61.14	3.13	0.08
07/14/23 15:00:00	83.05	3.42	0.11
07/14/23 15:15:00	83.90	3.43	0.12
07/14/23 15:30:00	84.01	3.43	0.12
07/14/23 15:45:00	84.05	3.43	0.12
07/14/23 16:00:00	83.59	3.43	0.12
07/14/23 16:15:00	82.88	3.42	0.11
07/14/23 16:30:00	83.92	3.43	0.12
07/14/23 16:45:00	83.61	3.43	0.12
07/14/23 17:00:00	84.03	3.43	0.12
07/14/23 17:15:00	84.03	3.43	0.12
07/14/23 17:30:00	84.49	3.44	0.12
07/14/23 17:45:00	84.17	3.43	0.12
07/14/23 18:00:00	83.92	3.43	0.12
07/14/23 18:15:00	84.20	3.44	0.12
07/14/23 18:30:00	84.07	3.43	0.12
07/14/23 18:45:00	83.80	3.43	0.12
07/14/23 19:00:00	83.40	3.43	0.11
07/14/23 19:15:00	83.61	3.43	0.12
07/14/23 19:30:00	84.07	3.43	0.12

07/14/23 19:45:00	83.84	3.43	0.12
07/14/23 20:00:00	84.03	3.43	0.12
07/14/23 20:15:00	83.78	3.43	0.12
07/14/23 20:30:00	83.76	3.43	0.12
07/14/23 20:45:00	83.34	3.42	0.11
07/14/23 21:00:00	84.43	3.44	0.12
07/14/23 21:15:00	83.28	3.42	0.11
07/14/23 21:30:00	83.59	3.43	0.12
07/14/23 21:45:00	83.80	3.43	0.12
07/14/23 22:00:00	84.28	3.44	0.12
07/14/23 22:15:00	83.61	3.43	0.12
07/14/23 22:30:00	83.57	3.43	0.12
07/14/23 22:45:00	84.03	3.43	0.12
07/14/23 23:00:00	83.95	3.43	0.12
07/14/23 23:15:00	83.78	3.43	0.12
07/14/23 23:30:00	83.44	3.43	0.11
07/14/23 23:45:00	83.88	3.43	0.12
07/15/23 00:00:00	83.36	3.42	0.11
07/15/23 00:15:00	83.22	3.42	0.11
07/15/23 00:30:00	83.65	3.43	0.12
07/15/23 00:45:00	83.42	3.43	0.11
07/15/23 01:00:00	83.63	3.43	0.12
07/15/23 01:15:00	83.42	3.43	0.11
07/15/23 01:30:00	83.34	3.42	0.11
07/15/23 01:45:00	83.38	3.43	0.11
07/15/23 02:00:00	83.24	3.42	0.11
07/15/23 02:15:00	83.09	3.42	0.11
07/15/23 02:30:00	83.69	3.43	0.12
07/15/23 02:45:00	83.86	3.43	0.12
07/15/23 03:00:00	83.70	3.43	0.12
07/15/23 03:15:00	83.63	3.43	0.12
07/15/23 03:30:00	83.36	3.42	0.11
07/15/23 03:45:00	83.74	3.43	0.12
07/15/23 04:00:00	83.36	3.42	0.11
07/15/23 04:15:00	83.55	3.43	0.12
07/15/23 04:30:00	83.92	3.43	0.12
07/15/23 04:45:00	83.82	3.43	0.12
07/15/23 05:00:00	83.88	3.43	0.12
07/15/23 05:15:00	83.65	3.43	0.12
07/15/23 05:30:00	83.45	3.43	0.11
07/15/23 05:45:00	83.59	3.43	0.12
07/15/23 06:00:00	83.76	3.43	0.12
07/15/23 06:15:00	83.45	3.43	0.11
07/15/23 06:30:00	83.47	3.43	0.11
07/15/23 06:45:00	83.84	3.43	0.12
07/15/23 07:00:00	83.92	3.43	0.12
07/15/23 07:15:00	83.69	3.43	0.12
07/15/23 07:30:00	83.44	3.43	0.11
07/15/23 07:45:00	83.61	3.43	0.12
07/15/23 08:00:00	83.15	3.42	0.11
07/15/23 08:15:00	83.34	3.42	0.11
07/15/23 08:30:00	83.63	3.43	0.12
07/15/23 08:45:00	83.72	3.43	0.12
07/15/23 09:00:00	83.92	3.43	0.12
07/15/23 09:15:00	83.21	3.42	0.11
07/15/23 09:30:00	83.84	3.43	0.12
07/15/23 09:45:00	83.34	3.42	0.11
07/15/23 10:00:00	84.67	3.44	0.12
07/15/23 10:15:00	85.26	3.45	0.12
07/15/23 10:30:00	85.32	3.45	0.12
07/15/23 10:45:00	84.88	3.44	0.12
07/15/23 11:00:00	85.30	3.45	0.12
07/15/23 11:15:00	84.90	3.44	0.12
07/15/23 11:30:00	84.70	3.44	0.12
07/15/23 11:45:00	85.01	3.45	0.12
07/15/23 12:00:00	85.30	3.45	0.12
07/15/23 12:15:00	85.05	3.45	0.12
07/15/23 12:30:00	85.09	3.45	0.12
07/15/23 12:45:00	84.92	3.44	0.12

07/15/23 13:00:00	84.78	3.44	0.12
07/15/23 13:15:00	85.17	3.45	0.12
07/15/23 13:30:00	84.57	3.44	0.12
07/15/23 13:45:00	84.51	3.44	0.12
07/15/23 14:00:00	84.80	3.44	0.12
07/15/23 14:15:00	84.97	3.44	0.12
07/15/23 14:30:00	85.01	3.45	0.12
07/15/23 14:45:00	85.19	3.45	0.12
07/15/23 15:00:00	85.07	3.45	0.12
07/15/23 15:15:00	84.88	3.44	0.12
07/15/23 15:30:00	85.21	3.45	0.12
07/15/23 15:45:00	85.38	3.45	0.12
07/15/23 16:00:00	84.51	3.44	0.12
07/15/23 16:15:00	85.03	3.45	0.12
07/15/23 16:30:00	84.92	3.44	0.12
07/15/23 16:45:00	85.13	3.45	0.12
07/15/23 17:00:00	84.70	3.44	0.12
07/15/23 17:15:00	84.84	3.44	0.12
07/15/23 17:30:00	84.94	3.44	0.12
07/15/23 17:45:00	85.19	3.45	0.12
07/15/23 18:00:00	84.67	3.44	0.12
07/15/23 18:15:00	85.38	3.45	0.12
07/15/23 18:30:00	85.21	3.45	0.12
07/15/23 18:45:00	85.07	3.45	0.12
07/15/23 19:00:00	85.15	3.45	0.12
07/15/23 19:15:00	84.92	3.44	0.12
07/15/23 19:30:00	85.21	3.45	0.12
07/15/23 19:45:00	84.94	3.44	0.12
07/15/23 20:00:00	85.09	3.45	0.12
07/15/23 20:15:00	84.82	3.44	0.12
07/15/23 20:30:00	85.40	3.45	0.12
07/15/23 20:45:00	85.13	3.45	0.12
07/15/23 21:00:00	85.26	3.45	0.12
07/15/23 21:15:00	85.23	3.45	0.12
07/15/23 21:30:00	85.09	3.45	0.12
07/15/23 21:45:00	84.84	3.44	0.12
07/15/23 22:00:00	85.17	3.45	0.12
07/15/23 22:15:00	84.94	3.44	0.12
07/15/23 22:30:00	85.07	3.45	0.12
07/15/23 22:45:00	84.63	3.44	0.12
07/15/23 23:00:00	85.15	3.45	0.12
07/15/23 23:15:00	84.90	3.44	0.12
07/15/23 23:30:00	85.05	3.45	0.12
07/15/23 23:45:00	85.17	3.45	0.12
07/16/23 00:00:00	84.97	3.44	0.12
07/16/23 00:15:00	85.17	3.45	0.12
07/16/23 00:30:00	84.97	3.44	0.12
07/16/23 00:45:00	85.32	3.45	0.12
07/16/23 01:00:00	84.82	3.44	0.12
07/16/23 01:15:00	84.61	3.44	0.12
07/16/23 01:30:00	85.42	3.45	0.12
07/16/23 01:45:00	85.71	3.45	0.12
07/16/23 02:00:00	84.51	3.44	0.12
07/16/23 02:15:00	85.44	3.45	0.12
07/16/23 02:30:00	84.59	3.44	0.12
07/16/23 02:45:00	85.83	3.46	0.12
07/16/23 03:00:00	85.38	3.45	0.12
07/16/23 03:15:00	84.45	3.44	0.12
07/16/23 03:30:00	85.26	3.45	0.12
07/16/23 03:45:00	84.63	3.44	0.12
07/16/23 04:00:00	85.32	3.45	0.12
07/16/23 04:15:00	85.25	3.45	0.12
07/16/23 04:30:00	84.96	3.44	0.12
07/16/23 04:45:00	85.09	3.45	0.12
07/16/23 05:00:00	84.61	3.44	0.12
07/16/23 05:15:00	84.59	3.44	0.12
07/16/23 05:30:00	84.26	3.44	0.12
07/16/23 05:45:00	84.70	3.44	0.12
07/16/23 06:00:00	84.96	3.44	0.12

07/16/23 06:15:00	85.26	3.45	0.12
07/16/23 06:30:00	84.72	3.44	0.12
07/16/23 06:45:00	85.19	3.45	0.12
07/16/23 07:00:00	85.01	3.45	0.12
07/16/23 07:15:00	84.74	3.44	0.12
07/16/23 07:30:00	84.61	3.44	0.12
07/16/23 07:45:00	84.92	3.44	0.12
07/16/23 08:00:00	84.76	3.44	0.12
07/16/23 08:15:00	84.65	3.44	0.12
07/16/23 08:30:00	84.82	3.44	0.12
07/16/23 08:45:00	84.88	3.44	0.12
07/16/23 09:00:00	84.76	3.44	0.12
07/16/23 09:15:00	84.82	3.44	0.12
07/16/23 09:30:00	85.81	3.46	0.12
07/16/23 09:45:00	85.30	3.45	0.12
07/16/23 10:00:00	84.99	3.45	0.12
07/16/23 10:15:00	85.92	3.46	0.12
07/16/23 10:30:00	85.83	3.46	0.12
07/16/23 10:45:00	85.05	3.45	0.12
07/16/23 11:00:00	86.17	3.46	0.12
07/16/23 11:15:00	85.75	3.45	0.12
07/16/23 11:30:00	85.26	3.45	0.12
07/16/23 11:45:00	85.88	3.46	0.12
07/16/23 12:00:00	85.25	3.45	0.12
07/16/23 12:15:00	85.21	3.45	0.12
07/16/23 12:30:00	85.46	3.45	0.12
07/16/23 12:45:00	85.98	3.46	0.12
07/16/23 13:00:00	85.59	3.45	0.12
07/16/23 13:15:00	85.46	3.45	0.12
07/16/23 13:30:00	85.57	3.45	0.12
07/16/23 13:45:00	85.63	3.45	0.12
07/16/23 14:45:00	85.96	3.46	0.12
07/16/23 15:00:00	85.71	3.45	0.12
07/16/23 15:15:00	85.88	3.46	0.12
07/16/23 15:30:00	85.53	3.45	0.12
07/16/23 15:45:00	85.26	3.45	0.12
07/16/23 16:00:00	86.27	3.46	0.12
07/16/23 16:15:00	85.32	3.45	0.12
07/16/23 16:30:00	85.67	3.45	0.12
07/16/23 16:45:00	85.57	3.45	0.12
07/16/23 17:00:00	86.45	3.46	0.12
07/16/23 17:15:00	86.27	3.46	0.12
07/16/23 17:30:00	86.35	3.46	0.12
07/16/23 17:45:00	85.55	3.45	0.12
07/16/23 18:00:00	85.40	3.45	0.12
07/16/23 18:15:00	85.52	3.45	0.12
07/16/23 18:30:00	85.46	3.45	0.12
07/16/23 18:45:00	85.65	3.45	0.12
07/16/23 19:00:00	86.08	3.46	0.12
07/16/23 19:15:00	86.52	3.46	0.12
07/16/23 19:30:00	85.36	3.45	0.12
07/16/23 19:45:00	85.59	3.45	0.12
07/16/23 20:00:00	86.31	3.46	0.12
07/16/23 20:15:00	85.71	3.45	0.12
07/16/23 20:30:00	85.73	3.45	0.12
07/16/23 20:45:00	85.90	3.46	0.12
07/16/23 21:00:00	85.46	3.45	0.12
07/16/23 21:15:00	85.69	3.45	0.12
07/16/23 21:30:00	85.48	3.45	0.12
07/16/23 21:45:00	85.57	3.45	0.12
07/16/23 22:00:00	85.32	3.45	0.12
07/16/23 22:15:00	85.48	3.45	0.12
07/16/23 22:30:00	85.57	3.45	0.12
07/16/23 22:45:00	85.73	3.45	0.12
07/16/23 23:00:00	85.26	3.45	0.12
07/16/23 23:15:00	85.50	3.45	0.12
07/16/23 23:30:00	86.14	3.46	0.12
07/16/23 23:45:00	86.37	3.46	0.12
07/17/23 00:00:00	85.65	3.45	0.12

07/17/23 00:15:00	85.26	3.45	0.12
07/17/23 00:30:00	85.75	3.45	0.12
07/17/23 00:45:00	85.79	3.45	0.12
07/17/23 01:00:00	85.40	3.45	0.12
07/17/23 01:15:00	85.44	3.45	0.12
07/17/23 01:30:00	85.61	3.45	0.12
07/17/23 01:45:00	85.53	3.45	0.12
07/17/23 02:00:00	85.65	3.45	0.12
07/17/23 02:15:00	85.46	3.45	0.12
07/17/23 02:30:00	86.10	3.46	0.12
07/17/23 02:45:00	85.86	3.46	0.12
07/17/23 03:00:00	86.10	3.46	0.12
07/17/23 03:15:00	85.21	3.45	0.12
07/17/23 03:30:00	85.50	3.45	0.12
07/17/23 03:45:00	85.59	3.45	0.12
07/17/23 04:00:00	85.15	3.45	0.12
07/17/23 04:15:00	85.90	3.46	0.12
07/17/23 04:30:00	85.40	3.45	0.12
07/17/23 04:45:00	85.69	3.45	0.12
07/17/23 05:00:00	85.53	3.45	0.12
07/17/23 05:15:00	85.25	3.45	0.12
07/17/23 05:30:00	85.52	3.45	0.12
07/17/23 05:45:00	85.79	3.45	0.12
07/17/23 06:00:00	85.90	3.46	0.12
07/17/23 06:15:00	85.86	3.46	0.12
07/17/23 06:30:00	85.30	3.45	0.12
07/17/23 06:45:00	85.05	3.45	0.12
07/17/23 07:00:00	84.69	3.44	0.12
07/17/23 07:15:00	85.40	3.45	0.12
07/17/23 07:30:00	86.02	3.46	0.12
07/17/23 07:45:00	85.40	3.45	0.12
07/17/23 08:00:00	85.17	3.45	0.12
07/17/23 08:15:00	85.57	3.45	0.12
07/17/23 08:30:00	85.57	3.45	0.12
07/17/23 08:45:00	85.71	3.45	0.12
07/17/23 09:00:00	85.03	3.45	0.12
07/17/23 09:15:00	85.05	3.45	0.12
07/17/23 09:30:00	85.42	3.45	0.12
07/17/23 09:45:00	85.36	3.45	0.12
07/17/23 10:00:00	85.46	3.45	0.12
07/17/23 10:15:00	85.53	3.45	0.12
07/17/23 10:30:00	85.57	3.45	0.12
07/17/23 10:45:00	85.61	3.45	0.12
07/17/23 11:00:00	85.52	3.45	0.12
07/17/23 11:15:00	85.59	3.45	0.12
07/17/23 11:30:00	84.99	3.45	0.12
07/17/23 11:45:00	85.59	3.45	0.12
07/17/23 12:00:00	85.75	3.45	0.12
07/17/23 12:15:00	86.49	3.46	0.12
07/17/23 12:30:00	85.86	3.46	0.12
07/17/23 12:45:00	86.27	3.46	0.12
07/17/23 13:00:00	85.55	3.45	0.12
07/17/23 13:15:00	85.15	3.45	0.12
07/17/23 13:30:00	85.48	3.45	0.12
07/17/23 13:45:00	86.02	3.46	0.12
07/17/23 14:00:00	85.15	3.45	0.12
07/17/23 14:15:00	85.71	3.45	0.12
07/17/23 14:30:00	85.38	3.45	0.12
07/17/23 14:45:00	85.53	3.45	0.12
07/17/23 15:00:00	85.32	3.45	0.12
07/17/23 15:15:00	85.53	3.45	0.12
07/17/23 15:30:00	85.69	3.45	0.12
07/17/23 15:45:00	85.84	3.46	0.12
07/17/23 16:00:00	85.96	3.46	0.12
07/17/23 16:15:00	85.28	3.45	0.12
07/17/23 16:30:00	85.75	3.45	0.12
07/17/23 16:45:00	85.73	3.45	0.12
07/17/23 17:00:00	85.81	3.46	0.12
07/17/23 17:15:00	86.14	3.46	0.12

07/17/23 17:30:00	86.23	3.46	0.12
07/17/23 17:45:00	85.83	3.46	0.12
07/17/23 18:00:00	85.92	3.46	0.12
07/17/23 18:15:00	85.79	3.45	0.12
07/17/23 18:30:00	85.71	3.45	0.12
07/17/23 18:45:00	85.50	3.45	0.12
07/17/23 19:00:00	85.07	3.45	0.12
07/17/23 19:15:00	85.48	3.45	0.12
07/17/23 19:30:00	85.34	3.45	0.12
07/17/23 19:45:00	85.55	3.45	0.12
07/17/23 20:00:00	85.15	3.45	0.12
07/17/23 20:15:00	85.69	3.45	0.12
07/17/23 20:30:00	85.50	3.45	0.12
07/17/23 20:45:00	85.73	3.45	0.12
07/17/23 21:00:00	85.44	3.45	0.12
07/17/23 21:15:00	85.92	3.46	0.12
07/17/23 21:30:00	85.83	3.46	0.12
07/17/23 21:45:00	85.65	3.45	0.12
07/17/23 22:00:00	85.28	3.45	0.12
07/17/23 22:15:00	85.65	3.45	0.12
07/17/23 22:30:00	85.46	3.45	0.12
07/17/23 22:45:00	85.36	3.45	0.12
07/17/23 23:00:00	85.81	3.46	0.12
07/17/23 23:15:00	85.46	3.45	0.12
07/17/23 23:30:00	85.53	3.45	0.12
07/17/23 23:45:00	85.83	3.46	0.12
07/18/23 00:00:00	85.65	3.45	0.12
07/18/23 00:15:00	85.59	3.45	0.12
07/18/23 00:30:00	85.69	3.45	0.12
07/18/23 00:45:00	85.55	3.45	0.12
07/18/23 01:00:00	85.30	3.45	0.12
07/18/23 01:15:00	85.28	3.45	0.12
07/18/23 01:30:00	85.63	3.45	0.12
07/18/23 01:45:00	85.28	3.45	0.12
07/18/23 02:00:00	85.30	3.45	0.12
07/18/23 02:15:00	85.69	3.45	0.12
07/18/23 02:30:00	85.98	3.46	0.12
07/18/23 02:45:00	85.52	3.45	0.12
07/18/23 03:00:00	85.81	3.46	0.12
07/18/23 03:15:00	85.15	3.45	0.12
07/18/23 03:30:00	85.90	3.46	0.12
07/18/23 03:45:00	86.08	3.46	0.12
07/18/23 04:00:00	85.25	3.45	0.12
07/18/23 04:15:00	85.61	3.45	0.12
07/18/23 04:30:00	84.99	3.45	0.12
07/18/23 04:45:00	85.96	3.46	0.12
07/18/23 05:00:00	85.42	3.45	0.12
07/18/23 05:15:00	85.44	3.45	0.12
07/18/23 05:30:00	85.79	3.45	0.12
07/18/23 05:45:00	85.40	3.45	0.12
07/18/23 06:00:00	85.79	3.45	0.12
07/18/23 06:15:00	85.65	3.45	0.12
07/18/23 06:30:00	85.32	3.45	0.12
07/18/23 06:45:00	85.48	3.45	0.12
07/18/23 07:00:00	85.32	3.45	0.12
07/18/23 07:15:00	85.01	3.45	0.12
07/18/23 07:30:00	85.36	3.45	0.12
07/18/23 07:45:00	85.84	3.46	0.12
07/18/23 08:00:00	85.38	3.45	0.12
07/18/23 08:15:00	85.79	3.45	0.12
07/18/23 08:30:00	84.99	3.45	0.12
07/18/23 08:45:00	84.97	3.44	0.12
07/18/23 09:00:00	85.38	3.45	0.12
07/18/23 09:15:00	85.34	3.45	0.12
07/18/23 09:30:00	86.00	3.46	0.12
07/18/23 09:45:00	85.98	3.46	0.12
07/18/23 10:00:00	85.71	3.45	0.12
07/18/23 10:15:00	85.61	3.45	0.12
07/18/23 10:30:00	85.86	3.46	0.12

07/18/23 10:45:00	4.34	1.80	0.01
07/18/23 11:00:00	90.15	3.51	0.12
07/18/23 11:15:00	92.07	3.53	0.13
07/18/23 11:30:00	91.73	3.53	0.13
07/18/23 11:45:00	92.70	3.54	0.13
07/18/23 12:00:00	92.44	3.54	0.13
07/18/23 12:15:00	91.75	3.53	0.13
07/18/23 12:30:00	92.38	3.53	0.13
07/18/23 12:45:00	92.34	3.53	0.13
07/18/23 13:00:00	91.83	3.53	0.13
07/18/23 13:15:00	92.07	3.53	0.13
07/18/23 13:30:00	91.91	3.53	0.13
07/18/23 13:45:00	92.13	3.53	0.13
07/18/23 14:00:00	92.15	3.53	0.13
07/18/23 14:15:00	91.85	3.53	0.13
07/18/23 14:30:00	91.85	3.53	0.13
07/18/23 14:45:00	92.46	3.54	0.13
07/18/23 15:00:00	92.30	3.53	0.13
07/18/23 16:00:00	91.95	3.53	0.13
07/18/23 16:15:00	92.03	3.53	0.13
07/18/23 16:30:00	92.05	3.53	0.13
07/18/23 16:45:00	92.13	3.53	0.13
07/18/23 17:00:00	92.68	3.54	0.13
07/18/23 17:15:00	92.46	3.54	0.13
07/18/23 17:30:00	92.64	3.54	0.13
07/18/23 17:45:00	91.75	3.53	0.13
07/18/23 18:00:00	91.93	3.53	0.13
07/18/23 18:15:00	91.43	3.52	0.13
07/18/23 18:30:00	92.17	3.53	0.13
07/18/23 18:45:00	91.61	3.53	0.13
07/18/23 19:00:00	91.79	3.53	0.13
07/18/23 19:15:00	92.11	3.53	0.13
07/18/23 19:30:00	91.71	3.53	0.13
07/18/23 19:45:00	91.91	3.53	0.13
07/18/23 20:00:00	92.17	3.53	0.13
07/18/23 20:15:00	92.11	3.53	0.13
07/18/23 20:30:00	91.77	3.53	0.13
07/18/23 20:45:00	91.65	3.53	0.13
07/18/23 21:00:00	92.03	3.53	0.13
07/18/23 21:15:00	92.11	3.53	0.13
07/18/23 21:30:00	91.97	3.53	0.13
07/18/23 21:45:00	91.61	3.53	0.13
07/18/23 22:00:00	92.09	3.53	0.13
07/18/23 22:15:00	91.59	3.53	0.13
07/18/23 22:30:00	91.75	3.53	0.13
07/18/23 22:45:00	91.51	3.52	0.13
07/18/23 23:00:00	91.51	3.52	0.13
07/18/23 23:15:00	91.85	3.53	0.13
07/18/23 23:30:00	91.23	3.52	0.13
07/18/23 23:45:00	92.05	3.53	0.13
07/19/23 00:00:00	92.44	3.54	0.13
07/19/23 00:15:00	91.87	3.53	0.13
07/19/23 00:30:00	91.33	3.52	0.13
07/19/23 00:45:00	92.01	3.53	0.13
07/19/23 01:00:00	91.77	3.53	0.13
07/19/23 01:15:00	91.83	3.53	0.13
07/19/23 01:30:00	91.51	3.52	0.13
07/19/23 01:45:00	92.05	3.53	0.13
07/19/23 02:00:00	91.31	3.52	0.13
07/19/23 02:15:00	91.77	3.53	0.13
07/19/23 02:30:00	91.79	3.53	0.13
07/19/23 02:45:00	92.07	3.53	0.13
07/19/23 03:00:00	91.37	3.52	0.13
07/19/23 03:15:00	91.41	3.52	0.13
07/19/23 03:30:00	92.15	3.53	0.13
07/19/23 03:45:00	92.19	3.53	0.13
07/19/23 04:00:00	91.53	3.52	0.13
07/19/23 04:15:00	91.91	3.53	0.13
07/19/23 04:30:00	92.40	3.54	0.13

07/19/23 04:45:00	91.89	3.53	0.13
07/19/23 05:00:00	91.19	3.52	0.13
07/19/23 05:15:00	90.98	3.52	0.13
07/19/23 05:30:00	91.67	3.53	0.13
07/19/23 05:45:00	91.45	3.52	0.13
07/19/23 06:00:00	91.99	3.53	0.13
07/19/23 06:15:00	92.05	3.53	0.13
07/19/23 06:30:00	91.69	3.53	0.13
07/19/23 06:45:00	92.13	3.53	0.13
07/19/23 07:00:00	91.67	3.53	0.13
07/19/23 07:15:00	91.99	3.53	0.13
07/19/23 07:30:00	91.43	3.52	0.13
07/19/23 07:45:00	92.24	3.53	0.13
07/19/23 08:00:00	91.73	3.53	0.13
07/19/23 08:15:00	91.37	3.52	0.13
07/19/23 08:30:00	91.57	3.53	0.13
07/19/23 08:45:00	92.07	3.53	0.13
07/19/23 09:00:00	91.73	3.53	0.13
07/19/23 09:15:00	91.47	3.52	0.13
07/19/23 09:30:00	91.83	3.53	0.13
07/19/23 09:45:00	91.43	3.52	0.13
07/19/23 10:00:00	91.99	3.53	0.13
07/19/23 10:15:00	92.11	3.53	0.13
07/19/23 10:30:00	91.09	3.52	0.13
07/19/23 10:45:00	91.99	3.53	0.13
07/19/23 11:00:00	92.11	3.53	0.13
07/19/23 11:15:00	91.73	3.53	0.13
07/19/23 11:30:00	92.38	3.53	0.13
07/19/23 11:45:00	91.85	3.53	0.13
07/19/23 12:00:00	91.13	3.52	0.13
07/19/23 12:15:00	91.43	3.52	0.13
07/19/23 12:30:00	91.83	3.53	0.13
07/19/23 12:45:00	91.95	3.53	0.13
07/19/23 13:00:00	91.77	3.53	0.13
07/19/23 13:15:00	92.01	3.53	0.13
07/19/23 13:30:00	91.85	3.53	0.13
07/19/23 13:45:00	91.63	3.53	0.13
07/19/23 14:00:00	91.63	3.53	0.13
07/19/23 14:15:00	91.99	3.53	0.13
07/19/23 14:30:00	91.39	3.52	0.13
07/19/23 14:45:00	91.37	3.52	0.13
07/19/23 15:00:00	92.05	3.53	0.13
07/19/23 15:15:00	91.21	3.52	0.13
07/19/23 15:30:00	91.41	3.52	0.13
07/19/23 15:45:00	91.13	3.52	0.13
07/19/23 16:00:00	91.73	3.53	0.13
07/19/23 16:15:00	91.79	3.53	0.13
07/19/23 16:30:00	91.99	3.53	0.13
07/19/23 16:45:00	91.35	3.52	0.13
07/19/23 17:00:00	92.30	3.53	0.13
07/19/23 17:15:00	91.75	3.53	0.13
07/19/23 17:30:00	91.99	3.53	0.13
07/19/23 17:45:00	91.91	3.53	0.13
07/19/23 18:00:00	91.81	3.53	0.13
07/19/23 18:15:00	91.33	3.52	0.13
07/19/23 18:30:00	91.85	3.53	0.13
07/19/23 18:45:00	92.38	3.53	0.13
07/19/23 19:00:00	92.21	3.53	0.13
07/19/23 19:15:00	91.47	3.52	0.13
07/19/23 19:30:00	91.57	3.53	0.13
07/19/23 19:45:00	91.53	3.52	0.13
07/19/23 20:00:00	92.56	3.54	0.13
07/19/23 20:15:00	91.55	3.52	0.13
07/19/23 20:30:00	91.53	3.52	0.13
07/19/23 20:45:00	91.41	3.52	0.13
07/19/23 21:00:00	92.03	3.53	0.13
07/19/23 21:15:00	91.39	3.52	0.13
07/19/23 21:30:00	91.71	3.53	0.13
07/19/23 21:45:00	91.89	3.53	0.13

07/19/23 22:00:00	91.85	3.53	0.13
07/19/23 22:15:00	91.03	3.52	0.13
07/19/23 22:30:00	91.85	3.53	0.13
07/19/23 22:45:00	92.24	3.53	0.13
07/19/23 23:00:00	91.65	3.53	0.13
07/19/23 23:15:00	91.41	3.52	0.13
07/19/23 23:30:00	91.61	3.53	0.13
07/19/23 23:45:00	91.55	3.52	0.13
07/20/23 00:00:00	91.37	3.52	0.13
07/20/23 00:15:00	91.59	3.53	0.13
07/20/23 00:30:00	91.67	3.53	0.13
07/20/23 00:45:00	91.87	3.53	0.13
07/20/23 01:00:00	91.67	3.53	0.13
07/20/23 01:15:00	91.79	3.53	0.13
07/20/23 01:30:00	91.33	3.52	0.13
07/20/23 01:45:00	91.41	3.52	0.13
07/20/23 02:00:00	91.49	3.52	0.13
07/20/23 02:15:00	92.19	3.53	0.13
07/20/23 02:30:00	91.93	3.53	0.13
07/20/23 02:45:00	91.95	3.53	0.13
07/20/23 03:00:00	92.21	3.53	0.13
07/20/23 03:15:00	91.81	3.53	0.13
07/20/23 03:30:00	91.85	3.53	0.13
07/20/23 03:45:00	91.17	3.52	0.13
07/20/23 04:00:00	91.91	3.53	0.13
07/20/23 04:15:00	91.67	3.53	0.13
07/20/23 04:30:00	91.73	3.53	0.13
07/20/23 04:45:00	91.67	3.53	0.13
07/20/23 05:00:00	91.87	3.53	0.13
07/20/23 05:15:00	91.61	3.53	0.13
07/20/23 05:30:00	91.63	3.53	0.13
07/20/23 05:45:00	91.95	3.53	0.13
07/20/23 06:00:00	91.69	3.53	0.13
07/20/23 06:15:00	91.77	3.53	0.13
07/20/23 06:30:00	91.43	3.52	0.13
07/20/23 06:45:00	90.99	3.52	0.13
07/20/23 07:00:00	91.45	3.52	0.13
07/20/23 07:15:00	91.43	3.52	0.13
07/20/23 07:30:00	91.39	3.52	0.13
07/20/23 07:45:00	91.41	3.52	0.13
07/20/23 08:00:00	91.63	3.53	0.13
07/20/23 08:15:00	91.91	3.53	0.13
07/20/23 08:30:00	91.07	3.52	0.13
07/20/23 08:45:00	91.69	3.53	0.13
07/20/23 09:00:00	91.93	3.53	0.13
07/20/23 09:15:00	91.71	3.53	0.13
07/20/23 09:30:00	91.37	3.52	0.13
07/20/23 09:45:00	91.77	3.53	0.13
07/20/23 10:00:00	91.69	3.53	0.13
07/20/23 10:15:00	91.31	3.52	0.13
07/20/23 10:30:00	91.55	3.52	0.13
07/20/23 10:45:00	91.71	3.53	0.13
07/20/23 11:00:00	91.75	3.53	0.13
07/20/23 11:15:00	91.51	3.52	0.13
07/20/23 11:30:00	91.05	3.52	0.13
07/20/23 11:45:00	91.53	3.52	0.13
07/20/23 12:00:00	91.33	3.52	0.13
07/20/23 12:15:00	91.55	3.52	0.13
07/20/23 12:30:00	92.40	3.54	0.13
07/20/23 12:45:00	91.57	3.53	0.13
07/20/23 13:00:00	91.87	3.53	0.13
07/20/23 13:15:00	91.55	3.52	0.13
07/20/23 13:30:00	91.91	3.53	0.13
07/20/23 13:45:00	91.47	3.52	0.13
07/20/23 14:00:00	91.43	3.52	0.13
07/20/23 14:15:00	91.15	3.52	0.13
07/20/23 14:30:00	92.03	3.53	0.13
07/20/23 14:45:00	91.37	3.52	0.13
07/20/23 15:00:00	91.51	3.52	0.13

07/20/23 15:15:00	91.63	3.53	0.13
07/20/23 15:30:00	91.25	3.52	0.13
07/20/23 15:45:00	91.61	3.53	0.13
07/20/23 16:00:00	91.87	3.53	0.13
07/20/23 16:15:00	92.03	3.53	0.13
07/20/23 17:15:00	92.24	3.53	0.13
07/20/23 17:30:00	91.59	3.53	0.13
07/20/23 17:45:00	91.49	3.52	0.13
07/20/23 18:00:00	92.07	3.53	0.13
07/20/23 18:15:00	91.11	3.52	0.13
07/20/23 18:30:00	91.65	3.53	0.13
07/20/23 18:45:00	91.89	3.53	0.13
07/20/23 19:00:00	91.41	3.52	0.13
07/20/23 19:15:00	91.93	3.53	0.13
07/20/23 19:30:00	91.47	3.52	0.13
07/20/23 19:45:00	91.79	3.53	0.13
07/20/23 20:00:00	91.63	3.53	0.13
07/20/23 20:15:00	92.36	3.53	0.13
07/20/23 20:30:00	91.43	3.52	0.13
07/20/23 20:45:00	91.59	3.53	0.13
07/20/23 21:00:00	91.65	3.53	0.13
07/20/23 21:15:00	91.67	3.53	0.13
07/20/23 21:30:00	91.83	3.53	0.13
07/20/23 21:45:00	91.79	3.53	0.13
07/20/23 22:00:00	91.39	3.52	0.13
07/20/23 22:15:00	91.39	3.52	0.13
07/20/23 22:30:00	92.07	3.53	0.13
07/20/23 22:45:00	91.29	3.52	0.13
07/20/23 23:00:00	91.39	3.52	0.13
07/20/23 23:15:00	91.53	3.52	0.13
07/20/23 23:30:00	91.39	3.52	0.13
07/20/23 23:45:00	91.37	3.52	0.13
07/21/23 00:00:00	91.21	3.52	0.13
07/21/23 00:15:00	92.09	3.53	0.13
07/21/23 00:30:00	91.79	3.53	0.13
07/21/23 00:45:00	91.49	3.52	0.13
07/21/23 01:00:00	91.29	3.52	0.13
07/21/23 01:15:00	91.61	3.53	0.13
07/21/23 01:30:00	91.51	3.52	0.13
07/21/23 01:45:00	91.73	3.53	0.13
07/21/23 02:00:00	91.99	3.53	0.13
07/21/23 02:15:00	91.67	3.53	0.13
07/21/23 02:30:00	91.59	3.53	0.13
07/21/23 02:45:00	91.57	3.53	0.13
07/21/23 03:00:00	91.49	3.52	0.13
07/21/23 03:15:00	91.41	3.52	0.13
07/21/23 03:30:00	91.87	3.53	0.13
07/21/23 03:45:00	91.65	3.53	0.13
07/21/23 04:00:00	91.75	3.53	0.13
07/21/23 04:15:00	91.43	3.52	0.13
07/21/23 04:30:00	91.71	3.53	0.13
07/21/23 04:45:00	91.51	3.52	0.13
07/21/23 05:00:00	91.27	3.52	0.13
07/21/23 05:15:00	91.65	3.53	0.13
07/21/23 05:30:00	91.15	3.52	0.13
07/21/23 05:45:00	91.11	3.52	0.13
07/21/23 06:00:00	91.57	3.53	0.13
07/21/23 06:15:00	91.43	3.52	0.13
07/21/23 06:30:00	91.25	3.52	0.13
07/21/23 06:45:00	91.33	3.52	0.13
07/21/23 07:00:00	91.57	3.53	0.13
07/21/23 07:15:00	91.29	3.52	0.13
07/21/23 07:30:00	91.55	3.52	0.13
07/21/23 07:45:00	91.21	3.52	0.13
07/21/23 08:00:00	91.05	3.52	0.13
07/21/23 08:15:00	91.73	3.53	0.13
07/21/23 08:30:00	91.59	3.53	0.13
07/21/23 08:45:00	91.43	3.52	0.13
07/21/23 09:00:00	91.51	3.52	0.13

07/21/23 09:15:00	91.59	3.53	0.13
07/21/23 09:30:00	90.52	3.51	0.12
07/21/23 09:45:00	91.65	3.53	0.13
07/21/23 10:00:00	91.49	3.52	0.13
07/21/23 10:15:00	91.35	3.52	0.13
07/21/23 10:30:00	91.69	3.53	0.13
07/21/23 10:45:00	91.23	3.52	0.13
07/21/23 11:00:00	91.43	3.52	0.13
07/21/23 11:15:00	91.71	3.53	0.13
07/21/23 11:30:00	91.85	3.53	0.13
07/21/23 11:45:00	91.53	3.52	0.13
07/21/23 12:00:00	91.37	3.52	0.13
07/21/23 12:15:00	91.45	3.52	0.13
07/21/23 12:30:00	91.11	3.52	0.13
07/21/23 12:45:00	91.95	3.53	0.13
07/21/23 13:00:00	91.49	3.52	0.13
07/21/23 13:15:00	91.19	3.52	0.13
07/21/23 13:30:00	91.21	3.52	0.13
07/21/23 13:45:00	91.49	3.52	0.13
07/21/23 14:00:00	91.35	3.52	0.13
07/21/23 14:15:00	91.19	3.52	0.13
07/21/23 14:30:00	91.55	3.52	0.13
07/21/23 14:45:00	91.11	3.52	0.13
07/21/23 15:00:00	91.43	3.52	0.13
07/21/23 15:15:00	91.47	3.52	0.13
07/21/23 15:30:00	91.75	3.53	0.13
07/21/23 15:45:00	91.11	3.52	0.13
07/21/23 16:00:00	91.51	3.52	0.13
07/21/23 16:15:00	91.11	3.52	0.13
07/21/23 16:30:00	91.31	3.52	0.13
07/21/23 16:45:00	91.73	3.53	0.13
07/21/23 17:00:00	92.23	3.53	0.13
07/21/23 17:15:00	91.35	3.52	0.13
07/21/23 17:30:00	91.65	3.53	0.13
07/21/23 17:45:00	91.49	3.52	0.13
07/21/23 18:00:00	91.29	3.52	0.13
07/21/23 18:15:00	91.65	3.53	0.13
07/21/23 18:30:00	91.21	3.52	0.13
07/21/23 18:45:00	91.29	3.52	0.13
07/21/23 19:00:00	91.59	3.53	0.13
07/21/23 19:15:00	91.29	3.52	0.13
07/21/23 19:30:00	91.43	3.52	0.13
07/21/23 19:45:00	91.59	3.53	0.13
07/21/23 20:00:00	91.63	3.53	0.13
07/21/23 20:15:00	91.23	3.52	0.13
07/21/23 20:30:00	91.47	3.52	0.13
07/21/23 20:45:00	91.15	3.52	0.13
07/21/23 21:00:00	91.53	3.52	0.13
07/21/23 21:15:00	91.49	3.52	0.13
07/21/23 21:30:00	91.03	3.52	0.13
07/21/23 21:45:00	91.65	3.53	0.13
07/21/23 22:00:00	91.31	3.52	0.13
07/21/23 22:15:00	91.49	3.52	0.13
07/21/23 22:30:00	91.51	3.52	0.13
07/21/23 22:45:00	91.11	3.52	0.13
07/21/23 23:00:00	91.07	3.52	0.13
07/21/23 23:15:00	91.23	3.52	0.13
07/21/23 23:30:00	91.65	3.53	0.13
07/21/23 23:45:00	91.37	3.52	0.13
07/22/23 00:00:00	90.94	3.52	0.13
07/22/23 00:15:00	91.51	3.52	0.13
07/22/23 00:30:00	91.65	3.53	0.13
07/22/23 00:45:00	91.51	3.52	0.13
07/22/23 01:00:00	91.71	3.53	0.13
07/22/23 01:15:00	91.75	3.53	0.13
07/22/23 01:30:00	91.97	3.53	0.13
07/22/23 01:45:00	91.15	3.52	0.13
07/22/23 02:00:00	91.35	3.52	0.13
07/22/23 02:15:00	91.31	3.52	0.13

07/22/23 02:30:00	91.89	3.53	0.13
07/22/23 02:45:00	90.88	3.52	0.13
07/22/23 03:00:00	91.13	3.52	0.13
07/22/23 03:15:00	91.59	3.53	0.13
07/22/23 03:30:00	91.23	3.52	0.13
07/22/23 03:45:00	91.13	3.52	0.13
07/22/23 04:00:00	91.43	3.52	0.13
07/22/23 04:15:00	91.43	3.52	0.13
07/22/23 04:30:00	90.54	3.51	0.12
07/22/23 04:45:00	91.85	3.53	0.13
07/22/23 05:00:00	91.51	3.52	0.13
07/22/23 05:15:00	90.60	3.51	0.12
07/22/23 05:30:00	90.98	3.52	0.13
07/22/23 05:45:00	91.77	3.53	0.13
07/22/23 06:00:00	91.03	3.52	0.13
07/22/23 06:15:00	91.19	3.52	0.13
07/22/23 06:30:00	91.13	3.52	0.13
07/22/23 06:45:00	91.57	3.53	0.13
07/22/23 07:00:00	91.75	3.53	0.13
07/22/23 07:15:00	91.27	3.52	0.13
07/22/23 07:30:00	91.39	3.52	0.13
07/22/23 07:45:00	91.07	3.52	0.13
07/22/23 08:00:00	91.53	3.52	0.13
07/22/23 08:15:00	91.21	3.52	0.13
07/22/23 08:30:00	91.23	3.52	0.13
07/22/23 08:45:00	91.47	3.52	0.13
07/22/23 09:00:00	92.26	3.53	0.13
07/22/23 09:15:00	90.96	3.52	0.13
07/22/23 09:30:00	91.47	3.52	0.13
07/22/23 09:45:00	91.15	3.52	0.13
07/22/23 10:00:00	91.13	3.52	0.13
07/22/23 10:15:00	90.99	3.52	0.13
07/22/23 10:30:00	91.33	3.52	0.13
07/22/23 10:45:00	91.15	3.52	0.13
07/22/23 11:00:00	91.35	3.52	0.13
07/22/23 11:15:00	91.11	3.52	0.13
07/22/23 11:30:00	91.41	3.52	0.13
07/22/23 11:45:00	91.27	3.52	0.13
07/22/23 12:00:00	91.41	3.52	0.13
07/22/23 12:15:00	91.67	3.53	0.13
07/22/23 12:30:00	91.29	3.52	0.13
07/22/23 12:45:00	91.25	3.52	0.13
07/22/23 13:00:00	90.84	3.52	0.13
07/22/23 13:15:00	91.11	3.52	0.13
07/22/23 13:30:00	90.84	3.52	0.13
07/22/23 13:45:00	91.27	3.52	0.13
07/22/23 14:00:00	91.47	3.52	0.13
07/22/23 14:15:00	91.11	3.52	0.13
07/22/23 14:30:00	91.53	3.52	0.13
07/22/23 14:45:00	91.33	3.52	0.13
07/22/23 15:00:00	91.95	3.53	0.13
07/22/23 15:15:00	91.33	3.52	0.13
07/22/23 15:30:00	91.55	3.52	0.13
07/22/23 15:45:00	91.43	3.52	0.13
07/22/23 16:00:00	91.09	3.52	0.13
07/22/23 16:15:00	91.51	3.52	0.13
07/22/23 16:30:00	91.17	3.52	0.13
07/22/23 16:45:00	91.01	3.52	0.13
07/22/23 17:00:00	91.99	3.53	0.13
07/22/23 17:15:00	92.13	3.53	0.13
07/22/23 17:30:00	91.33	3.52	0.13
07/22/23 18:30:00	91.61	3.53	0.13
07/22/23 18:45:00	91.33	3.52	0.13
07/22/23 19:00:00	91.35	3.52	0.13
07/22/23 19:15:00	91.39	3.52	0.13
07/22/23 19:30:00	91.21	3.52	0.13
07/22/23 19:45:00	91.29	3.52	0.13
07/22/23 20:00:00	91.47	3.52	0.13
07/22/23 20:15:00	91.49	3.52	0.13

07/22/23 20:30:00	91.45	3.52	0.13
07/22/23 20:45:00	91.01	3.52	0.13
07/22/23 21:00:00	91.01	3.52	0.13
07/22/23 21:15:00	90.88	3.52	0.13
07/22/23 21:30:00	91.07	3.52	0.13
07/22/23 21:45:00	91.51	3.52	0.13
07/22/23 22:00:00	91.03	3.52	0.13
07/22/23 22:15:00	91.67	3.53	0.13
07/22/23 22:30:00	91.35	3.52	0.13
07/22/23 22:45:00	91.11	3.52	0.13
07/22/23 23:00:00	90.92	3.52	0.13
07/22/23 23:15:00	91.31	3.52	0.13
07/22/23 23:30:00	91.31	3.52	0.13
07/22/23 23:45:00	91.37	3.52	0.13
07/23/23 00:00:00	91.35	3.52	0.13
07/23/23 00:15:00	90.70	3.51	0.12
07/23/23 00:30:00	91.67	3.53	0.13
07/23/23 00:45:00	90.80	3.52	0.13
07/23/23 01:00:00	91.09	3.52	0.13
07/23/23 01:15:00	90.99	3.52	0.13
07/23/23 01:30:00	91.01	3.52	0.13
07/23/23 01:45:00	91.33	3.52	0.13
07/23/23 02:00:00	90.88	3.52	0.13
07/23/23 02:15:00	90.88	3.52	0.13
07/23/23 02:30:00	91.01	3.52	0.13
07/23/23 02:45:00	90.94	3.52	0.13
07/23/23 03:00:00	90.76	3.52	0.12
07/23/23 03:15:00	91.07	3.52	0.13
07/23/23 03:30:00	91.45	3.52	0.13
07/23/23 03:45:00	91.25	3.52	0.13
07/23/23 04:00:00	91.31	3.52	0.13
07/23/23 04:15:00	90.98	3.52	0.13
07/23/23 04:30:00	90.94	3.52	0.13
07/23/23 04:45:00	90.09	3.51	0.12
07/23/23 05:00:00	91.47	3.52	0.13
07/23/23 05:15:00	91.29	3.52	0.13
07/23/23 05:30:00	90.82	3.52	0.13
07/23/23 05:45:00	90.88	3.52	0.13
07/23/23 06:00:00	90.99	3.52	0.13
07/23/23 06:15:00	91.41	3.52	0.13
07/23/23 06:30:00	91.45	3.52	0.13
07/23/23 06:45:00	89.91	3.51	0.12
07/23/23 07:00:00	90.64	3.51	0.12
07/23/23 07:15:00	90.48	3.51	0.12
07/23/23 07:30:00	91.55	3.52	0.13
07/23/23 07:45:00	91.37	3.52	0.13
07/23/23 08:00:00	90.70	3.51	0.12
07/23/23 08:15:00	91.47	3.52	0.13
07/23/23 08:30:00	91.23	3.52	0.13
07/23/23 08:45:00	90.74	3.52	0.12
07/23/23 09:00:00	90.82	3.52	0.13
07/23/23 09:15:00	91.61	3.53	0.13
07/23/23 09:30:00	91.13	3.52	0.13
07/23/23 09:45:00	91.31	3.52	0.13
07/23/23 10:00:00	91.07	3.52	0.13
07/23/23 10:15:00	91.51	3.52	0.13
07/23/23 10:30:00	91.27	3.52	0.13
07/23/23 10:45:00	91.69	3.53	0.13
07/23/23 11:00:00	91.47	3.52	0.13
07/23/23 11:15:00	90.60	3.51	0.12
07/23/23 11:30:00	91.55	3.52	0.13
07/23/23 11:45:00	90.60	3.51	0.12
07/23/23 12:00:00	91.47	3.52	0.13
07/23/23 12:15:00	91.35	3.52	0.13
07/23/23 12:30:00	91.37	3.52	0.13
07/23/23 12:45:00	91.17	3.52	0.13
07/23/23 13:00:00	90.28	3.51	0.12
07/23/23 13:15:00	91.25	3.52	0.13
07/23/23 13:30:00	91.89	3.53	0.13

07/23/23 13:45:00	91.71	3.53	0.13
07/23/23 14:00:00	90.90	3.52	0.13
07/23/23 14:15:00	91.99	3.53	0.13
07/23/23 14:30:00	91.39	3.52	0.13
07/23/23 14:45:00	91.25	3.52	0.13
07/23/23 15:00:00	91.45	3.52	0.13
07/23/23 15:15:00	90.86	3.52	0.13
07/23/23 15:30:00	91.55	3.52	0.13
07/23/23 15:45:00	91.35	3.52	0.13
07/23/23 16:00:00	90.86	3.52	0.13
07/23/23 16:15:00	90.56	3.51	0.12
07/23/23 16:30:00	91.15	3.52	0.13
07/23/23 16:45:00	91.69	3.53	0.13
07/23/23 17:00:00	91.13	3.52	0.13
07/23/23 17:15:00	91.63	3.53	0.13
07/23/23 17:30:00	91.15	3.52	0.13
07/23/23 17:45:00	90.68	3.51	0.12
07/23/23 18:00:00	91.53	3.52	0.13
07/23/23 18:15:00	91.27	3.52	0.13
07/23/23 18:30:00	91.39	3.52	0.13
07/23/23 18:45:00	91.25	3.52	0.13
07/23/23 19:00:00	91.13	3.52	0.13
07/23/23 19:15:00	90.94	3.52	0.13
07/23/23 19:30:00	91.27	3.52	0.13
07/23/23 19:45:00	91.45	3.52	0.13
07/23/23 20:00:00	91.05	3.52	0.13
07/23/23 20:15:00	91.09	3.52	0.13
07/23/23 20:30:00	90.92	3.52	0.13
07/23/23 20:45:00	91.05	3.52	0.13
07/23/23 21:00:00	91.03	3.52	0.13
07/23/23 21:15:00	91.25	3.52	0.13
07/23/23 21:30:00	91.61	3.53	0.13
07/23/23 21:45:00	91.15	3.52	0.13
07/23/23 22:00:00	90.86	3.52	0.13
07/23/23 22:15:00	91.05	3.52	0.13
07/23/23 22:30:00	90.94	3.52	0.13
07/23/23 22:45:00	91.49	3.52	0.13
07/23/23 23:00:00	90.86	3.52	0.13
07/23/23 23:15:00	91.25	3.52	0.13
07/23/23 23:30:00	91.11	3.52	0.13
07/23/23 23:45:00	91.45	3.52	0.13
07/24/23 00:00:00	91.75	3.53	0.13
07/24/23 00:15:00	91.35	3.52	0.13
07/24/23 00:30:00	91.35	3.52	0.13
07/24/23 00:45:00	90.96	3.52	0.13
07/24/23 01:00:00	90.99	3.52	0.13
07/24/23 01:15:00	90.78	3.52	0.13
07/24/23 01:30:00	91.11	3.52	0.13
07/24/23 01:45:00	91.13	3.52	0.13
07/24/23 02:00:00	91.21	3.52	0.13
07/24/23 02:15:00	91.83	3.53	0.13
07/24/23 02:30:00	91.21	3.52	0.13
07/24/23 02:45:00	91.87	3.53	0.13
07/24/23 03:00:00	91.35	3.52	0.13
07/24/23 03:15:00	90.99	3.52	0.13
07/24/23 03:30:00	90.58	3.51	0.12
07/24/23 03:45:00	90.82	3.52	0.13
07/24/23 04:00:00	90.66	3.51	0.12
07/24/23 04:15:00	91.13	3.52	0.13
07/24/23 04:30:00	91.21	3.52	0.13
07/24/23 04:45:00	91.25	3.52	0.13
07/24/23 05:00:00	91.05	3.52	0.13
07/24/23 05:15:00	91.21	3.52	0.13
07/24/23 05:30:00	91.19	3.52	0.13
07/24/23 05:45:00	91.37	3.52	0.13
07/24/23 06:00:00	91.15	3.52	0.13
07/24/23 06:15:00	90.82	3.52	0.13
07/24/23 06:30:00	91.15	3.52	0.13
07/24/23 06:45:00	91.19	3.52	0.13

07/24/23 07:00:00	91.15	3.52	0.13
07/24/23 07:15:00	91.01	3.52	0.13
07/24/23 07:30:00	90.66	3.51	0.12
07/24/23 07:45:00	91.01	3.52	0.13
07/24/23 08:00:00	91.33	3.52	0.13
07/24/23 08:15:00	91.27	3.52	0.13
07/24/23 08:30:00	91.23	3.52	0.13
07/24/23 08:45:00	90.98	3.52	0.13
07/24/23 09:00:00	91.11	3.52	0.13
07/24/23 09:15:00	91.11	3.52	0.13
07/24/23 09:30:00	91.39	3.52	0.13
07/24/23 09:45:00	91.17	3.52	0.13
07/24/23 10:00:00	90.96	3.52	0.13
07/24/23 10:15:00	91.13	3.52	0.13
07/24/23 10:30:00	90.82	3.52	0.13
07/24/23 10:45:00	90.86	3.52	0.13
07/24/23 11:00:00	90.88	3.52	0.13
07/24/23 11:15:00	91.71	3.53	0.13
07/24/23 11:30:00	91.17	3.52	0.13
07/24/23 11:45:00	85.65	3.45	0.12
07/24/23 12:00:00	85.77	3.45	0.12
07/24/23 12:15:00	85.84	3.46	0.12
07/24/23 12:30:00	85.88	3.46	0.12
07/24/23 12:45:00	86.19	3.46	0.12
07/24/23 13:00:00	86.08	3.46	0.12
07/24/23 13:15:00	85.59	3.45	0.12
07/24/23 13:30:00	85.67	3.45	0.12
07/24/23 13:45:00	85.71	3.45	0.12
07/24/23 14:00:00	85.94	3.46	0.12
07/24/23 14:15:00	85.86	3.46	0.12
07/24/23 14:30:00	86.06	3.46	0.12
07/24/23 14:45:00	85.83	3.46	0.12
07/24/23 15:00:00	85.67	3.45	0.12
07/24/23 15:15:00	85.65	3.45	0.12
07/24/23 15:30:00	85.42	3.45	0.12
07/24/23 15:45:00	85.81	3.46	0.12
07/24/23 16:00:00	85.81	3.46	0.12
07/24/23 16:15:00	85.92	3.46	0.12
07/24/23 16:30:00	85.57	3.45	0.12
07/24/23 16:45:00	86.78	3.47	0.12
07/24/23 17:00:00	86.64	3.47	0.12
07/24/23 17:15:00	85.88	3.46	0.12
07/24/23 17:30:00	86.02	3.46	0.12
07/24/23 17:45:00	85.57	3.45	0.12
07/24/23 18:00:00	85.83	3.46	0.12
07/24/23 18:15:00	85.84	3.46	0.12
07/24/23 18:30:00	85.98	3.46	0.12
07/24/23 18:45:00	85.84	3.46	0.12
07/24/23 19:45:00	85.52	3.45	0.12
07/24/23 20:00:00	85.44	3.45	0.12
07/24/23 20:15:00	85.30	3.45	0.12
07/24/23 20:30:00	85.17	3.45	0.12
07/24/23 20:45:00	85.96	3.46	0.12
07/24/23 21:00:00	86.12	3.46	0.12
07/24/23 21:15:00	85.81	3.46	0.12
07/24/23 21:30:00	85.36	3.45	0.12
07/24/23 21:45:00	85.81	3.46	0.12
07/24/23 22:00:00	85.26	3.45	0.12
07/24/23 22:15:00	86.06	3.46	0.12
07/24/23 22:30:00	85.92	3.46	0.12
07/24/23 22:45:00	85.63	3.45	0.12
07/24/23 23:00:00	85.84	3.46	0.12
07/24/23 23:15:00	85.77	3.45	0.12
07/24/23 23:30:00	85.59	3.45	0.12
07/24/23 23:45:00	85.50	3.45	0.12
07/25/23 00:00:00	86.08	3.46	0.12
07/25/23 00:15:00	85.26	3.45	0.12
07/25/23 00:30:00	85.83	3.46	0.12
07/25/23 00:45:00	85.94	3.46	0.12

07/25/23 01:00:00	85.67	3.45	0.12
07/25/23 01:15:00	85.71	3.45	0.12
07/25/23 01:30:00	85.38	3.45	0.12
07/25/23 01:45:00	85.86	3.46	0.12
07/25/23 02:00:00	85.63	3.45	0.12
07/25/23 02:15:00	85.61	3.45	0.12
07/25/23 02:30:00	85.50	3.45	0.12
07/25/23 02:45:00	85.86	3.46	0.12
07/25/23 03:00:00	85.59	3.45	0.12
07/25/23 03:15:00	85.53	3.45	0.12
07/25/23 03:30:00	85.55	3.45	0.12
07/25/23 03:45:00	85.90	3.46	0.12
07/25/23 04:00:00	86.02	3.46	0.12
07/25/23 04:15:00	86.00	3.46	0.12
07/25/23 04:30:00	85.53	3.45	0.12
07/25/23 04:45:00	85.65	3.45	0.12
07/25/23 05:00:00	85.52	3.45	0.12
07/25/23 05:15:00	85.15	3.45	0.12
07/25/23 05:30:00	85.94	3.46	0.12
07/25/23 05:45:00	85.92	3.46	0.12
07/25/23 06:00:00	85.77	3.45	0.12
07/25/23 06:15:00	85.21	3.45	0.12
07/25/23 06:30:00	85.83	3.46	0.12
07/25/23 06:45:00	85.40	3.45	0.12
07/25/23 07:00:00	85.94	3.46	0.12
07/25/23 07:15:00	85.94	3.46	0.12
07/25/23 07:30:00	85.44	3.45	0.12
07/25/23 07:45:00	0.00	-2.50	0.00
07/25/23 08:00:00	0.00	-2.50	0.00
07/25/23 08:15:00	0.00	-2.50	0.00
07/25/23 08:30:00	0.00	-2.50	0.00
07/25/23 08:45:00	0.00	-2.50	0.00
07/25/23 09:00:00	0.00	-2.50	0.00
07/25/23 10:00:00	0.00		0.00
07/25/23 10:00:43		-2.50	
07/25/23 10:15:00	0.00	-2.50	0.00
07/25/23 10:30:00	0.00	-2.50	0.00
07/25/23 10:45:00	0.00	-2.50	0.00
07/25/23 11:00:00	85.52	3.45	0.12
07/25/23 11:15:00	85.65	3.45	0.12
07/25/23 11:30:00	85.57	3.45	0.12
07/25/23 11:45:00	85.50	3.45	0.12
07/25/23 12:00:00	85.52	3.45	0.12
07/25/23 12:15:00	85.11	3.45	0.12
07/25/23 12:30:00	85.25	3.45	0.12
07/25/23 12:45:00	85.65	3.45	0.12
07/25/23 13:00:00	85.52	3.45	0.12
07/25/23 13:15:00	85.55	3.45	0.12
07/25/23 13:30:00	86.02	3.46	0.12
07/25/23 13:45:00	85.42	3.45	0.12
07/25/23 14:00:00	85.05	3.45	0.12
07/25/23 14:15:00	85.55	3.45	0.12
07/25/23 14:30:00	85.81	3.46	0.12
07/25/23 14:45:00	85.48	3.45	0.12
07/25/23 15:00:00	85.50	3.45	0.12
07/25/23 15:15:00	86.29	3.46	0.12
07/25/23 15:30:00	85.50	3.45	0.12
07/25/23 15:45:00	85.61	3.45	0.12
07/25/23 16:00:00	85.40	3.45	0.12
07/25/23 16:15:00	85.38	3.45	0.12
07/25/23 16:30:00	85.50	3.45	0.12
07/25/23 16:45:00	86.12	3.46	0.12
07/25/23 17:00:00	85.61	3.45	0.12
07/25/23 17:15:00	85.50	3.45	0.12
07/25/23 17:30:00	85.86	3.46	0.12
07/25/23 17:45:00	85.73	3.45	0.12
07/25/23 18:00:00	86.17	3.46	0.12
07/25/23 18:15:00	85.71	3.45	0.12
07/25/23 18:30:00	85.88	3.46	0.12

07/25/23 18:45:00	85.42	3.45	0.12
07/25/23 19:00:00	85.44	3.45	0.12
07/25/23 19:15:00	85.63	3.45	0.12
07/25/23 19:30:00	85.32	3.45	0.12
07/25/23 19:45:00	85.50	3.45	0.12
07/25/23 20:00:00	85.48	3.45	0.12
07/25/23 20:15:00	85.67	3.45	0.12
07/25/23 20:30:00	85.83	3.46	0.12
07/25/23 20:45:00	85.73	3.45	0.12
07/25/23 21:00:00	85.61	3.45	0.12
07/25/23 21:15:00	85.69	3.45	0.12
07/25/23 21:30:00	85.46	3.45	0.12
07/25/23 21:45:00	85.59	3.45	0.12
07/25/23 22:00:00	85.50	3.45	0.12
07/25/23 22:15:00	85.84	3.46	0.12
07/25/23 22:30:00	85.28	3.45	0.12
07/25/23 22:45:00	85.21	3.45	0.12
07/25/23 23:00:00	85.83	3.46	0.12
07/25/23 23:15:00	85.63	3.45	0.12
07/25/23 23:30:00	85.83	3.46	0.12
07/25/23 23:45:00	84.88	3.44	0.12
07/26/23 00:00:00	85.75	3.45	0.12
07/26/23 00:15:00	86.10	3.46	0.12
07/26/23 00:30:00	85.32	3.45	0.12
07/26/23 00:45:00	85.52	3.45	0.12
07/26/23 01:00:00	85.63	3.45	0.12
07/26/23 01:15:00	85.61	3.45	0.12
07/26/23 01:30:00	85.17	3.45	0.12
07/26/23 01:45:00	86.04	3.46	0.12
07/26/23 02:00:00	85.48	3.45	0.12
07/26/23 02:15:00	85.53	3.45	0.12
07/26/23 02:30:00	85.11	3.45	0.12
07/26/23 02:45:00	85.67	3.45	0.12
07/26/23 03:00:00	85.38	3.45	0.12
07/26/23 03:15:00	85.53	3.45	0.12
07/26/23 03:30:00	85.81	3.46	0.12
07/26/23 03:45:00	85.40	3.45	0.12
07/26/23 04:00:00	85.52	3.45	0.12
07/26/23 04:15:00	85.21	3.45	0.12
07/26/23 04:30:00	85.36	3.45	0.12
07/26/23 04:45:00	85.69	3.45	0.12
07/26/23 05:00:00	85.19	3.45	0.12
07/26/23 05:15:00	85.48	3.45	0.12
07/26/23 05:30:00	85.50	3.45	0.12
07/26/23 05:45:00	85.86	3.46	0.12
07/26/23 06:00:00	85.17	3.45	0.12
07/26/23 06:15:00	85.53	3.45	0.12
07/26/23 06:30:00	85.84	3.46	0.12
07/26/23 06:45:00	85.48	3.45	0.12
07/26/23 07:00:00	85.65	3.45	0.12
07/26/23 07:15:00	85.36	3.45	0.12
07/26/23 07:30:00	84.94	3.44	0.12
07/26/23 07:45:00	85.28	3.45	0.12
07/26/23 08:00:00	85.61	3.45	0.12
07/26/23 08:15:00	85.55	3.45	0.12
07/26/23 08:30:00	85.57	3.45	0.12
07/26/23 08:45:00	85.71	3.45	0.12
07/26/23 09:00:00	85.94	3.46	0.12
07/26/23 09:15:00	85.57	3.45	0.12
07/26/23 09:30:00	85.98	3.46	0.12
07/26/23 09:45:00	85.21	3.45	0.12
07/26/23 10:00:00	85.79	3.45	0.12
07/26/23 10:15:00	86.21	3.46	0.12
07/26/23 10:30:00	85.21	3.45	0.12
07/26/23 10:45:00	85.84	3.46	0.12
07/26/23 11:00:00	84.96	3.44	0.12
07/26/23 11:15:00	85.36	3.45	0.12
07/26/23 11:30:00	85.40	3.45	0.12
07/26/23 11:45:00	85.61	3.45	0.12

07/26/23 12:00:00	85.44	3.45	0.12
07/26/23 12:15:00	85.67	3.45	0.12
07/26/23 12:30:00	85.55	3.45	0.12
07/26/23 12:45:00	85.77	3.45	0.12
07/26/23 13:00:00	85.46	3.45	0.12
07/26/23 13:15:00	85.52	3.45	0.12
07/26/23 13:30:00	85.05	3.45	0.12
07/26/23 13:45:00	85.57	3.45	0.12
07/26/23 14:00:00	84.94	3.44	0.12
07/26/23 14:15:00	85.59	3.45	0.12
07/26/23 14:30:00	85.36	3.45	0.12
07/26/23 14:45:00	85.53	3.45	0.12
07/26/23 15:00:00	85.81	3.46	0.12
07/26/23 15:15:00	85.84	3.46	0.12
07/26/23 15:30:00	85.34	3.45	0.12
07/26/23 15:45:00	85.92	3.46	0.12
07/26/23 16:00:00	85.53	3.45	0.12
07/26/23 16:15:00	85.48	3.45	0.12
07/26/23 16:30:00	85.90	3.46	0.12
07/26/23 16:45:00	85.11	3.45	0.12
07/26/23 17:00:00	85.42	3.45	0.12
07/26/23 17:15:00	85.67	3.45	0.12
07/26/23 17:30:00	85.69	3.45	0.12
07/26/23 17:45:00	86.45	3.46	0.12
07/26/23 18:00:00	85.84	3.46	0.12
07/26/23 18:15:00	85.65	3.45	0.12
07/26/23 18:30:00	85.53	3.45	0.12
07/26/23 18:45:00	85.57	3.45	0.12
07/26/23 19:00:00	85.71	3.45	0.12
07/26/23 19:15:00	85.77	3.45	0.12
07/26/23 19:30:00	85.69	3.45	0.12
07/26/23 19:45:00	85.19	3.45	0.12
07/26/23 20:00:00	85.30	3.45	0.12
07/26/23 20:15:00	85.34	3.45	0.12
07/26/23 20:30:00	85.23	3.45	0.12
07/26/23 20:45:00	85.42	3.45	0.12
07/26/23 21:00:00	85.50	3.45	0.12
07/26/23 21:15:00	85.73	3.45	0.12
07/26/23 21:30:00	85.61	3.45	0.12
07/26/23 21:45:00	85.83	3.46	0.12
07/26/23 22:00:00	85.88	3.46	0.12
07/26/23 22:15:00	85.84	3.46	0.12
07/26/23 22:30:00	85.05	3.45	0.12
07/26/23 22:45:00	85.21	3.45	0.12
07/26/23 23:00:00	85.07	3.45	0.12
07/26/23 23:15:00	85.40	3.45	0.12
07/26/23 23:30:00	85.05	3.45	0.12
07/26/23 23:45:00	85.69	3.45	0.12
07/27/23 00:00:00	85.59	3.45	0.12
07/27/23 00:15:00	85.50	3.45	0.12
07/27/23 00:30:00	85.21	3.45	0.12
07/27/23 00:45:00	85.11	3.45	0.12
07/27/23 01:00:00	85.36	3.45	0.12
07/27/23 01:15:00	85.44	3.45	0.12
07/27/23 01:30:00	85.11	3.45	0.12
07/27/23 01:45:00	85.44	3.45	0.12
07/27/23 02:00:00	85.34	3.45	0.12
07/27/23 02:15:00	85.96	3.46	0.12
07/27/23 02:30:00	85.44	3.45	0.12
07/27/23 02:45:00	84.94	3.44	0.12
07/27/23 03:00:00	85.69	3.45	0.12
07/27/23 03:15:00	85.52	3.45	0.12
07/27/23 03:30:00	85.05	3.45	0.12
07/27/23 03:45:00	85.30	3.45	0.12
07/27/23 04:00:00	86.04	3.46	0.12
07/27/23 04:15:00	84.80	3.44	0.12
07/27/23 04:30:00	85.46	3.45	0.12
07/27/23 04:45:00	85.61	3.45	0.12
07/27/23 05:00:00	85.01	3.45	0.12

07/27/23 05:15:00	84.97	3.44	0.12
07/27/23 05:30:00	84.97	3.44	0.12
07/27/23 05:45:00	85.17	3.45	0.12
07/27/23 06:00:00	85.17	3.45	0.12
07/27/23 06:15:00	85.26	3.45	0.12
07/27/23 06:30:00	85.53	3.45	0.12
07/27/23 06:45:00	0.00	-2.50	0.00
07/27/23 07:00:00	0.00	-2.50	0.00
07/27/23 07:15:00	0.00	-2.50	0.00
07/27/23 07:30:00	0.00	-2.50	0.00
07/27/23 07:45:00	0.00	-2.50	0.00
07/27/23 08:00:00	0.00	-2.50	0.00
07/27/23 08:15:00	0.00	-2.50	0.00
07/27/23 08:30:00	0.00	-2.50	0.00
07/27/23 08:45:00	0.00	-2.50	0.00
07/27/23 09:00:00	0.00	-2.50	0.00
07/27/23 09:15:00	0.00	-2.50	0.00
07/27/23 09:30:00	0.00	-2.50	0.00
07/27/23 09:45:00	85.50	3.45	0.12
07/27/23 10:00:00	85.46	3.45	0.12
07/27/23 10:15:00	84.69	3.44	0.12
07/27/23 10:30:00	84.96	3.44	0.12
07/27/23 10:45:00	82.88	3.42	0.11
07/27/23 11:00:00	83.55	3.43	0.12
07/27/23 11:45:00	83.42	3.43	0.11
07/27/23 12:00:00	83.30	3.42	0.11
07/27/23 12:15:00	83.03	3.42	0.11
07/27/23 12:30:00	83.00	3.42	0.11
07/27/23 12:45:00	83.01	3.42	0.11
07/27/23 13:00:00	83.07	3.42	0.11
07/27/23 13:15:00	83.47	3.43	0.11
07/27/23 13:30:00	82.80	3.42	0.11
07/27/23 13:45:00	82.82	3.42	0.11
07/27/23 14:00:00	83.09	3.42	0.11
07/27/23 14:15:00	83.07	3.42	0.11
07/27/23 14:30:00	83.26	3.42	0.11
07/27/23 14:45:00	83.26	3.42	0.11
07/27/23 15:00:00	83.07	3.42	0.11
07/27/23 15:15:00	82.94	3.42	0.11
07/27/23 15:30:00	83.19	3.42	0.11
07/27/23 15:45:00	82.90	3.42	0.11
07/27/23 16:00:00	82.80	3.42	0.11
07/27/23 16:15:00	82.69	3.42	0.11
07/27/23 16:30:00	83.13	3.42	0.11
07/27/23 16:45:00	83.17	3.42	0.11
07/27/23 17:00:00	82.80	3.42	0.11
07/27/23 17:15:00	82.84	3.42	0.11
07/27/23 17:30:00	83.38	3.43	0.11
07/27/23 17:45:00	83.15	3.42	0.11
07/27/23 18:00:00	83.07	3.42	0.11
07/27/23 18:15:00	83.07	3.42	0.11
07/27/23 18:30:00	82.61	3.42	0.11
07/27/23 18:45:00	82.92	3.42	0.11
07/27/23 19:00:00	82.88	3.42	0.11
07/27/23 19:15:00	82.88	3.42	0.11
07/27/23 19:30:00	83.30	3.42	0.11
07/27/23 19:45:00	82.84	3.42	0.11
07/27/23 20:00:00	82.63	3.42	0.11
07/27/23 20:15:00	82.59	3.42	0.11
07/27/23 20:30:00	82.88	3.42	0.11
07/27/23 20:45:00	82.54	3.41	0.11
07/27/23 21:00:00	83.34	3.42	0.11
07/27/23 21:15:00	83.13	3.42	0.11
07/27/23 21:30:00	82.57	3.42	0.11
07/27/23 21:45:00	83.00	3.42	0.11
07/27/23 22:00:00	83.45	3.43	0.11
07/27/23 22:15:00	82.98	3.42	0.11
07/27/23 22:30:00	82.92	3.42	0.11
07/27/23 22:45:00	82.96	3.42	0.11

07/27/23 23:00:00	83.40	3.43	0.11
07/27/23 23:15:00	83.03	3.42	0.11
07/27/23 23:30:00	83.21	3.42	0.11
07/27/23 23:45:00	82.84	3.42	0.11
07/28/23 00:00:00	83.05	3.42	0.11
07/28/23 00:15:00	83.09	3.42	0.11
07/28/23 00:30:00	82.98	3.42	0.11
07/28/23 00:45:00	82.96	3.42	0.11
07/28/23 01:00:00	82.90	3.42	0.11
07/28/23 01:15:00	83.01	3.42	0.11
07/28/23 01:30:00	82.61	3.42	0.11
07/28/23 01:45:00	82.67	3.42	0.11
07/28/23 02:00:00	82.71	3.42	0.11
07/28/23 02:15:00	82.84	3.42	0.11
07/28/23 02:30:00	83.19	3.42	0.11
07/28/23 02:45:00	83.00	3.42	0.11
07/28/23 03:00:00	82.71	3.42	0.11
07/28/23 03:15:00	83.03	3.42	0.11
07/28/23 03:30:00	83.03	3.42	0.11
07/28/23 03:45:00	82.75	3.42	0.11
07/28/23 04:00:00	83.15	3.42	0.11
07/28/23 04:15:00	82.38	3.41	0.11
07/28/23 04:30:00	83.36	3.42	0.11
07/28/23 04:45:00	83.30	3.42	0.11
07/28/23 05:00:00	82.86	3.42	0.11
07/28/23 05:15:00	83.03	3.42	0.11
07/28/23 05:30:00	82.75	3.42	0.11
07/28/23 05:45:00	82.98	3.42	0.11
07/28/23 06:00:00	82.92	3.42	0.11
07/28/23 06:15:00	82.78	3.42	0.11
07/28/23 06:30:00	83.51	3.43	0.11
07/28/23 06:45:00	82.56	3.41	0.11
07/28/23 07:00:00	82.21	3.41	0.11
07/28/23 07:15:00	82.61	3.42	0.11
07/28/23 07:30:00	82.84	3.42	0.11
07/28/23 07:45:00	82.48	3.41	0.11
07/28/23 08:00:00	82.88	3.42	0.11
07/28/23 08:15:00	82.65	3.42	0.11
07/28/23 08:30:00	82.33	3.41	0.11
07/28/23 08:45:00	82.38	3.41	0.11
07/28/23 09:00:00	82.71	3.42	0.11
07/28/23 09:15:00	82.65	3.42	0.11
07/28/23 09:30:00	82.82	3.42	0.11
07/28/23 09:45:00	82.52	3.41	0.11
07/28/23 10:00:00	82.56	3.41	0.11
07/28/23 10:15:00	83.11	3.42	0.11
07/28/23 10:30:00	82.77	3.42	0.11
07/28/23 10:45:00	82.38	3.41	0.11
07/28/23 11:00:00	82.36	3.41	0.11
07/28/23 11:15:00	82.73	3.42	0.11
07/28/23 11:30:00	82.77	3.42	0.11
07/28/23 11:45:00	82.67	3.42	0.11
07/28/23 12:00:00	82.84	3.42	0.11
07/28/23 12:15:00	82.80	3.42	0.11
07/28/23 12:30:00	82.82	3.42	0.11
07/28/23 12:45:00	82.80	3.42	0.11
07/28/23 13:00:00	82.54	3.41	0.11
07/28/23 13:15:00	82.27	3.41	0.11
07/28/23 13:30:00	82.90	3.42	0.11
07/28/23 13:45:00	82.92	3.42	0.11
07/28/23 14:00:00	83.00	3.42	0.11
07/28/23 14:15:00	82.69	3.42	0.11
07/28/23 14:30:00	82.10	3.41	0.11
07/28/23 14:45:00	82.96	3.42	0.11
07/28/23 15:00:00	83.09	3.42	0.11
07/28/23 15:15:00	82.88	3.42	0.11
07/28/23 15:30:00	82.98	3.42	0.11
07/28/23 15:45:00	82.73	3.42	0.11
07/28/23 16:00:00	82.33	3.41	0.11

07/28/23 16:15:00	82.80	3.42	0.11
07/28/23 16:30:00	82.40	3.41	0.11
07/28/23 16:45:00	82.65	3.42	0.11
07/28/23 17:00:00	82.35	3.41	0.11
07/28/23 17:15:00	83.30	3.42	0.11
07/28/23 17:30:00	83.09	3.42	0.11
07/28/23 17:45:00	83.13	3.42	0.11
07/28/23 18:00:00	82.54	3.41	0.11
07/28/23 18:15:00	83.09	3.42	0.11
07/28/23 18:30:00	82.88	3.42	0.11
07/28/23 18:45:00	82.77	3.42	0.11
07/28/23 19:00:00	83.11	3.42	0.11
07/28/23 19:15:00	82.78	3.42	0.11
07/28/23 19:30:00	82.38	3.41	0.11
07/28/23 19:45:00	83.19	3.42	0.11
07/28/23 20:00:00	82.69	3.42	0.11
07/28/23 20:15:00	83.21	3.42	0.11
07/28/23 20:30:00	82.71	3.42	0.11
07/28/23 20:45:00	82.69	3.42	0.11
07/28/23 21:00:00	82.86	3.42	0.11
07/28/23 21:15:00	82.86	3.42	0.11
07/28/23 21:30:00	82.56	3.41	0.11
07/28/23 21:45:00	82.63	3.42	0.11
07/28/23 22:00:00	82.73	3.42	0.11
07/28/23 22:15:00	82.75	3.42	0.11
07/28/23 22:30:00	82.98	3.42	0.11
07/28/23 22:45:00	82.59	3.42	0.11
07/28/23 23:00:00	82.25	3.41	0.11
07/28/23 23:15:00	82.78	3.42	0.11
07/28/23 23:30:00	82.50	3.41	0.11
07/28/23 23:45:00	83.07	3.42	0.11
07/29/23 00:00:00	83.17	3.42	0.11
07/29/23 00:15:00	83.34	3.42	0.11
07/29/23 00:30:00	82.96	3.42	0.11
07/29/23 00:45:00	83.00	3.42	0.11
07/29/23 01:00:00	82.78	3.42	0.11
07/29/23 01:15:00	82.92	3.42	0.11
07/29/23 01:30:00	83.17	3.42	0.11
07/29/23 01:45:00	83.13	3.42	0.11
07/29/23 02:00:00	82.77	3.42	0.11
07/29/23 02:15:00	83.01	3.42	0.11
07/29/23 02:30:00	83.22	3.42	0.11
07/29/23 02:45:00	83.03	3.42	0.11
07/29/23 03:00:00	82.94	3.42	0.11
07/29/23 03:15:00	83.11	3.42	0.11
07/29/23 03:30:00	82.38	3.41	0.11
07/29/23 03:45:00	83.05	3.42	0.11
07/29/23 04:00:00	83.28	3.42	0.11
07/29/23 04:15:00	82.82	3.42	0.11
07/29/23 04:30:00	82.96	3.42	0.11
07/29/23 04:45:00	83.09	3.42	0.11
07/29/23 05:00:00	82.86	3.42	0.11
07/29/23 05:15:00	83.55	3.43	0.12
07/29/23 05:30:00	82.63	3.42	0.11
07/29/23 05:45:00	83.01	3.42	0.11
07/29/23 06:00:00	81.81	3.41	0.11
07/29/23 06:15:00	83.01	3.42	0.11
07/29/23 06:30:00	82.71	3.42	0.11
07/29/23 06:45:00	83.01	3.42	0.11
07/29/23 07:00:00	82.56	3.41	0.11
07/29/23 07:15:00	82.54	3.41	0.11
07/29/23 07:30:00	82.54	3.41	0.11
07/29/23 07:45:00	83.17	3.42	0.11
07/29/23 08:00:00	83.03	3.42	0.11
07/29/23 08:15:00	82.78	3.42	0.11
07/29/23 08:30:00	83.01	3.42	0.11
07/29/23 08:45:00	83.13	3.42	0.11
07/29/23 09:00:00	83.09	3.42	0.11
07/29/23 09:15:00	82.98	3.42	0.11

07/29/23 09:30:00	83.51	3.43	0.11
07/29/23 09:45:00	83.22	3.42	0.11
07/29/23 10:00:00	83.19	3.42	0.11
07/29/23 10:15:00	82.78	3.42	0.11
07/29/23 10:30:00	83.01	3.42	0.11
07/29/23 10:45:00	83.11	3.42	0.11
07/29/23 11:00:00	82.98	3.42	0.11
07/29/23 11:15:00	82.15	3.41	0.11
07/29/23 11:30:00	79.03	3.37	0.11
07/29/23 11:45:00	78.58	3.36	0.11
07/29/23 12:00:00	78.81	3.37	0.11
07/29/23 13:00:00	78.56	3.36	0.11
07/29/23 13:15:00	78.77	3.37	0.11
07/29/23 13:30:00	79.09	3.37	0.11
07/29/23 13:45:00	78.79	3.37	0.11
07/29/23 14:00:00	78.88	3.37	0.11
07/29/23 14:15:00	79.09	3.37	0.11
07/29/23 14:30:00	78.98	3.37	0.11
07/29/23 14:45:00	79.09	3.37	0.11
07/29/23 15:00:00	78.77	3.37	0.11
07/29/23 15:15:00	78.75	3.37	0.11
07/29/23 15:30:00	78.62	3.37	0.11
07/29/23 15:45:00	78.73	3.37	0.11
07/29/23 16:00:00	78.82	3.37	0.11
07/29/23 16:15:00	78.19	3.36	0.11
07/29/23 16:30:00	78.28	3.36	0.11
07/29/23 16:45:00	78.98	3.37	0.11
07/29/23 17:00:00	79.20	3.37	0.11
07/29/23 17:15:00	78.86	3.37	0.11
07/29/23 17:30:00	78.69	3.37	0.11
07/29/23 17:45:00	79.18	3.37	0.11
07/29/23 18:00:00	78.47	3.36	0.11
07/29/23 18:15:00	78.99	3.37	0.11
07/29/23 18:30:00	78.82	3.37	0.11
07/29/23 18:45:00	79.03	3.37	0.11
07/29/23 19:00:00	78.90	3.37	0.11
07/29/23 19:15:00	78.54	3.36	0.11
07/29/23 19:30:00	79.05	3.37	0.11
07/29/23 19:45:00	78.60	3.36	0.11
07/29/23 20:00:00	77.92	3.36	0.11
07/29/23 20:15:00	78.52	3.36	0.11
07/29/23 20:30:00	78.81	3.37	0.11
07/29/23 20:45:00	78.73	3.37	0.11
07/29/23 21:00:00	78.92	3.37	0.11
07/29/23 21:15:00	78.54	3.36	0.11
07/29/23 21:30:00	78.62	3.37	0.11
07/29/23 21:45:00	78.34	3.36	0.11
07/29/23 22:00:00	78.22	3.36	0.11
07/29/23 22:15:00	78.43	3.36	0.11
07/29/23 22:30:00	78.41	3.36	0.11
07/29/23 22:45:00	79.20	3.37	0.11
07/29/23 23:00:00	78.82	3.37	0.11
07/29/23 23:15:00	78.13	3.36	0.11
07/29/23 23:30:00	78.36	3.36	0.11
07/29/23 23:45:00	78.45	3.36	0.11
07/30/23 00:00:00	79.09	3.37	0.11
07/30/23 00:15:00	78.45	3.36	0.11
07/30/23 00:30:00	79.11	3.37	0.11
07/30/23 00:45:00	78.34	3.36	0.11
07/30/23 01:00:00	78.60	3.36	0.11
07/30/23 01:15:00	78.60	3.36	0.11
07/30/23 01:30:00	78.54	3.36	0.11
07/30/23 01:45:00	78.56	3.36	0.11
07/30/23 02:00:00	78.49	3.36	0.11
07/30/23 02:15:00	78.94	3.37	0.11
07/30/23 02:30:00	78.66	3.37	0.11
07/30/23 02:45:00	78.73	3.37	0.11
07/30/23 03:00:00	78.26	3.36	0.11
07/30/23 03:15:00	78.37	3.36	0.11

07/30/23 03:30:00	78.34	3.36	0.11
07/30/23 03:45:00	78.47	3.36	0.11
07/30/23 04:00:00	78.60	3.36	0.11
07/30/23 04:15:00	78.77	3.37	0.11
07/30/23 04:30:00	78.52	3.36	0.11
07/30/23 04:45:00	78.49	3.36	0.11
07/30/23 05:00:00	78.47	3.36	0.11
07/30/23 05:15:00	78.39	3.36	0.11
07/30/23 05:30:00	78.94	3.37	0.11
07/30/23 05:45:00	78.86	3.37	0.11
07/30/23 06:00:00	78.79	3.37	0.11
07/30/23 06:15:00	78.49	3.36	0.11
07/30/23 06:30:00	78.15	3.36	0.11
07/30/23 06:45:00	78.21	3.36	0.11
07/30/23 07:00:00	78.67	3.37	0.11
07/30/23 07:15:00	78.28	3.36	0.11
07/30/23 07:30:00	78.49	3.36	0.11
07/30/23 07:45:00	78.19	3.36	0.11
07/30/23 08:00:00	78.43	3.36	0.11
07/30/23 08:15:00	77.66	3.35	0.11
07/30/23 08:30:00	78.56	3.36	0.11
07/30/23 08:45:00	78.34	3.36	0.11
07/30/23 09:00:00	78.64	3.37	0.11
07/30/23 09:15:00	78.36	3.36	0.11
07/30/23 09:30:00	78.28	3.36	0.11
07/30/23 09:45:00	78.41	3.36	0.11
07/30/23 10:00:00	78.39	3.36	0.11
07/30/23 10:15:00	78.58	3.36	0.11
07/30/23 10:30:00	78.64	3.37	0.11
07/30/23 10:45:00	78.13	3.36	0.11
07/30/23 11:00:00	78.37	3.36	0.11
07/30/23 11:15:00	77.87	3.36	0.11
07/30/23 11:30:00	78.37	3.36	0.11
07/30/23 11:45:00	78.21	3.36	0.11
07/30/23 12:00:00	78.47	3.36	0.11
07/30/23 12:15:00	78.77	3.37	0.11
07/30/23 12:30:00	78.47	3.36	0.11
07/30/23 12:45:00	78.54	3.36	0.11
07/30/23 13:00:00	78.34	3.36	0.11
07/30/23 13:15:00	77.81	3.35	0.11
07/30/23 13:30:00	78.64	3.37	0.11
07/30/23 13:45:00	78.84	3.37	0.11
07/30/23 14:00:00	78.37	3.36	0.11
07/30/23 14:15:00	78.79	3.37	0.11
07/30/23 14:30:00	78.69	3.37	0.11
07/30/23 14:45:00	78.19	3.36	0.11
07/30/23 15:00:00	78.82	3.37	0.11
07/30/23 15:15:00	78.99	3.37	0.11
07/30/23 15:30:00	78.15	3.36	0.11
07/30/23 15:45:00	77.96	3.36	0.11
07/30/23 16:00:00	78.41	3.36	0.11
07/30/23 16:15:00	78.52	3.36	0.11
07/30/23 16:30:00	78.51	3.36	0.11
07/30/23 16:45:00	78.62	3.37	0.11
07/30/23 17:00:00	79.01	3.37	0.11
07/30/23 17:15:00	78.71	3.37	0.11
07/30/23 17:30:00	78.62	3.37	0.11
07/30/23 17:45:00	78.60	3.36	0.11
07/30/23 18:00:00	78.64	3.37	0.11
07/30/23 18:15:00	78.49	3.36	0.11
07/30/23 18:30:00	78.52	3.36	0.11
07/30/23 18:45:00	78.77	3.37	0.11
07/30/23 19:00:00	78.30	3.36	0.11
07/30/23 19:15:00	78.86	3.37	0.11
07/30/23 19:30:00	78.36	3.36	0.11
07/30/23 19:45:00	78.66	3.37	0.11
07/30/23 20:00:00	79.05	3.37	0.11
07/30/23 20:15:00	78.07	3.36	0.11
07/30/23 20:30:00	78.66	3.37	0.11

07/30/23 20:45:00	78.22	3.36	0.11
07/30/23 21:00:00	78.66	3.37	0.11
07/30/23 21:15:00	78.58	3.36	0.11
07/30/23 21:30:00	78.52	3.36	0.11
07/30/23 21:45:00	78.30	3.36	0.11
07/30/23 22:00:00	78.49	3.36	0.11
07/30/23 22:15:00	78.52	3.36	0.11
07/30/23 22:30:00	78.41	3.36	0.11
07/30/23 22:45:00	78.71	3.37	0.11
07/30/23 23:00:00	78.45	3.36	0.11
07/30/23 23:15:00	78.94	3.37	0.11
07/30/23 23:30:00	78.75	3.37	0.11
07/30/23 23:45:00	78.86	3.37	0.11
07/31/23 00:00:00	78.45	3.36	0.11
07/31/23 00:15:00	78.47	3.36	0.11
07/31/23 00:30:00	78.49	3.36	0.11
07/31/23 00:45:00	78.67	3.37	0.11
07/31/23 01:00:00	77.94	3.36	0.11
07/31/23 01:15:00	78.67	3.37	0.11
07/31/23 01:30:00	78.47	3.36	0.11
07/31/23 01:45:00	78.60	3.36	0.11
07/31/23 02:00:00	78.32	3.36	0.11
07/31/23 02:15:00	78.56	3.36	0.11
07/31/23 02:30:00	78.11	3.36	0.11
07/31/23 02:45:00	78.66	3.37	0.11
07/31/23 03:00:00	78.60	3.36	0.11
07/31/23 03:15:00	78.51	3.36	0.11
07/31/23 03:30:00	78.24	3.36	0.11
07/31/23 03:45:00	78.22	3.36	0.11
07/31/23 04:00:00	78.32	3.36	0.11
07/31/23 04:15:00	78.22	3.36	0.11
07/31/23 04:30:00	78.28	3.36	0.11
07/31/23 04:45:00	79.09	3.37	0.11
07/31/23 05:00:00	78.62	3.37	0.11
07/31/23 05:15:00	78.49	3.36	0.11
07/31/23 05:30:00	78.36	3.36	0.11
07/31/23 05:45:00	78.47	3.36	0.11
07/31/23 06:00:00	78.56	3.36	0.11
07/31/23 06:15:00	78.52	3.36	0.11
07/31/23 06:30:00	78.73	3.37	0.11
07/31/23 06:45:00	78.60	3.36	0.11
07/31/23 07:00:00	77.94	3.36	0.11
07/31/23 07:15:00	78.60	3.36	0.11
07/31/23 07:30:00	78.37	3.36	0.11
07/31/23 07:45:00	78.54	3.36	0.11
07/31/23 08:00:00	77.81	3.35	0.11
07/31/23 08:15:00	78.28	3.36	0.11
07/31/23 08:30:00	78.24	3.36	0.11
07/31/23 08:45:00	78.32	3.36	0.11
07/31/23 09:00:00	78.71	3.37	0.11
07/31/23 09:15:00	78.52	3.36	0.11
07/31/23 09:30:00	78.19	3.36	0.11
07/31/23 09:45:00	0.00	-2.50	0.00
07/31/23 10:00:00	0.00	-2.50	0.00
07/31/23 10:15:00	0.00	-2.50	0.00
07/31/23 10:30:00	0.00	-2.50	0.00
07/31/23 10:45:00	0.00	-2.50	0.00
07/31/23 11:00:00	0.00	-2.50	0.00
07/31/23 11:15:00	0.00	-2.50	0.00
07/31/23 11:45:00	0.00	-2.50	0.00
07/31/23 12:00:00	0.00	-2.50	0.00
07/31/23 12:15:00	0.00	-2.50	0.00
07/31/23 12:30:00	0.00	-2.50	0.00
07/31/23 12:45:00	85.79	3.45	0.12
07/31/23 13:00:00	86.04	3.46	0.12
07/31/23 13:15:00	85.57	3.45	0.12
07/31/23 13:30:00	85.83	3.46	0.12
07/31/23 13:45:00	85.63	3.45	0.12
07/31/23 14:00:00	85.88	3.46	0.12

07/31/23 14:15:00	85.84	3.46	0.12
07/31/23 14:30:00	85.88	3.46	0.12
07/31/23 14:45:00	85.48	3.45	0.12
07/31/23 15:00:00	85.92	3.46	0.12
07/31/23 15:15:00	86.06	3.46	0.12
07/31/23 15:30:00	85.25	3.45	0.12
07/31/23 15:45:00	85.73	3.45	0.12
07/31/23 16:00:00	85.61	3.45	0.12
07/31/23 16:15:00	85.98	3.46	0.12
07/31/23 16:30:00	85.40	3.45	0.12
07/31/23 16:45:00	85.92	3.46	0.12
07/31/23 17:00:00	86.14	3.46	0.12
07/31/23 17:15:00	86.02	3.46	0.12
07/31/23 17:30:00	86.12	3.46	0.12
07/31/23 17:45:00	86.08	3.46	0.12
07/31/23 18:00:00	86.21	3.46	0.12
07/31/23 18:15:00	85.40	3.45	0.12
07/31/23 18:30:00	85.61	3.45	0.12
07/31/23 18:45:00	85.53	3.45	0.12
07/31/23 19:00:00	85.75	3.45	0.12
07/31/23 19:15:00	86.00	3.46	0.12
07/31/23 19:30:00	85.90	3.46	0.12
07/31/23 19:45:00	85.84	3.46	0.12
07/31/23 20:00:00	85.81	3.46	0.12
07/31/23 20:15:00	85.92	3.46	0.12
07/31/23 20:30:00	85.94	3.46	0.12
07/31/23 20:45:00	85.65	3.45	0.12
07/31/23 21:00:00	85.96	3.46	0.12
07/31/23 21:15:00	85.40	3.45	0.12
07/31/23 21:30:00	86.06	3.46	0.12
07/31/23 21:45:00	85.92	3.46	0.12
07/31/23 22:00:00	85.79	3.45	0.12
07/31/23 22:15:00	85.73	3.45	0.12
07/31/23 22:30:00	85.63	3.45	0.12
07/31/23 22:45:00	85.46	3.45	0.12
07/31/23 23:00:00	85.53	3.45	0.12
07/31/23 23:15:00	86.00	3.46	0.12
07/31/23 23:30:00	86.04	3.46	0.12
07/31/23 23:45:00	85.52	3.45	0.12
08/01/23 00:00:00	85.81	3.46	0.12
08/01/23 00:15:00	85.77	3.45	0.12
08/01/23 00:30:00	85.52	3.45	0.12
08/01/23 00:45:00	85.73	3.45	0.12
08/01/23 01:00:00	85.61	3.45	0.12
08/01/23 01:15:00	85.84	3.46	0.12
08/01/23 01:30:00	85.61	3.45	0.12
08/01/23 01:45:00	85.34	3.45	0.12
08/01/23 02:00:00	85.88	3.46	0.12
08/01/23 02:15:00	85.96	3.46	0.12
08/01/23 02:30:00	85.38	3.45	0.12
08/01/23 02:45:00	85.96	3.46	0.12
08/01/23 03:00:00	86.19	3.46	0.12
08/01/23 03:15:00	85.30	3.45	0.12
08/01/23 03:30:00	85.67	3.45	0.12
08/01/23 03:45:00	85.50	3.45	0.12
08/01/23 04:00:00	85.67	3.45	0.12
08/01/23 04:15:00	85.36	3.45	0.12
08/01/23 04:30:00	85.57	3.45	0.12
08/01/23 04:45:00	85.73	3.45	0.12
08/01/23 05:00:00	85.55	3.45	0.12
08/01/23 05:15:00	85.36	3.45	0.12
08/01/23 05:30:00	85.48	3.45	0.12
08/01/23 05:45:00	85.53	3.45	0.12
08/01/23 06:00:00	86.23	3.46	0.12
08/01/23 06:15:00	85.42	3.45	0.12
08/01/23 06:30:00	86.15	3.46	0.12
08/01/23 06:45:00	85.44	3.45	0.12
08/01/23 07:00:00	85.59	3.45	0.12
08/01/23 07:15:00	85.84	3.46	0.12

08/01/23 07:30:00	85.75	3.45	0.12
08/01/23 07:45:00	85.40	3.45	0.12
08/01/23 08:00:00	85.07	3.45	0.12
08/01/23 08:15:00	85.90	3.46	0.12
08/01/23 08:30:00	86.19	3.46	0.12
08/01/23 08:45:00	85.65	3.45	0.12
08/01/23 09:00:00	85.48	3.45	0.12
08/01/23 09:15:00	85.55	3.45	0.12
08/01/23 09:30:00	85.25	3.45	0.12
08/01/23 09:45:00	85.63	3.45	0.12
08/01/23 10:00:00	85.79	3.45	0.12
08/01/23 10:15:00	85.57	3.45	0.12
08/01/23 10:30:00	86.12	3.46	0.12
08/01/23 10:45:00	85.67	3.45	0.12
08/01/23 11:00:00	85.53	3.45	0.12
08/01/23 11:15:00	86.12	3.46	0.12
08/01/23 11:30:00	85.34	3.45	0.12
08/01/23 11:45:00	85.57	3.45	0.12
08/01/23 12:00:00	85.75	3.45	0.12
08/01/23 12:15:00	85.50	3.45	0.12
08/01/23 12:30:00	85.75	3.45	0.12
08/01/23 12:45:00	84.96	3.44	0.12
08/01/23 13:00:00	85.71	3.45	0.12
08/01/23 13:15:00	85.90	3.46	0.12
08/01/23 13:30:00	85.83	3.46	0.12
08/01/23 13:45:00	85.38	3.45	0.12
08/01/23 14:00:00	85.73	3.45	0.12
08/01/23 14:15:00	85.52	3.45	0.12
08/01/23 14:30:00	85.13	3.45	0.12
08/01/23 14:45:00	86.04	3.46	0.12
08/01/23 15:00:00	86.10	3.46	0.12
08/01/23 15:15:00	84.92	3.44	0.12
08/01/23 15:30:00	85.05	3.45	0.12
08/01/23 15:45:00	85.03	3.45	0.12
08/01/23 16:00:00	85.75	3.45	0.12
08/01/23 16:15:00	85.52	3.45	0.12
08/01/23 16:30:00	85.73	3.45	0.12
08/01/23 16:45:00	85.11	3.45	0.12
08/01/23 17:00:00	84.72	3.44	0.12
08/01/23 17:15:00	85.42	3.45	0.12
08/01/23 17:30:00	85.55	3.45	0.12
08/01/23 17:45:00	85.79	3.45	0.12
08/01/23 18:00:00	85.69	3.45	0.12
08/01/23 18:15:00	85.71	3.45	0.12
08/01/23 18:30:00	86.02	3.46	0.12
08/01/23 18:45:00	85.32	3.45	0.12
08/01/23 19:00:00	85.46	3.45	0.12
08/01/23 19:15:00	86.02	3.46	0.12
08/01/23 19:30:00	85.94	3.46	0.12
08/01/23 19:45:00	85.50	3.45	0.12
08/01/23 20:00:00	85.86	3.46	0.12
08/01/23 20:15:00	85.84	3.46	0.12
08/01/23 20:30:00	85.73	3.45	0.12
08/01/23 20:45:00	85.19	3.45	0.12
08/01/23 21:00:00	85.46	3.45	0.12
08/01/23 21:15:00	85.73	3.45	0.12
08/01/23 21:30:00	85.73	3.45	0.12
08/01/23 21:45:00	85.65	3.45	0.12
08/01/23 22:00:00	85.42	3.45	0.12
08/01/23 22:15:00	85.61	3.45	0.12
08/01/23 22:30:00	85.69	3.45	0.12
08/01/23 22:45:00	85.98	3.46	0.12
08/01/23 23:00:00	85.38	3.45	0.12
08/01/23 23:15:00	84.57	3.44	0.12
08/01/23 23:30:00	85.25	3.45	0.12
08/01/23 23:45:00	85.61	3.45	0.12
08/02/23 00:00:00	86.25	3.46	0.12
08/02/23 00:15:00	85.53	3.45	0.12
08/02/23 00:30:00	85.26	3.45	0.12

08/02/23 00:45:00	85.32	3.45	0.12
08/02/23 01:00:00	85.57	3.45	0.12
08/02/23 01:15:00	85.32	3.45	0.12
08/02/23 01:30:00	84.99	3.45	0.12
08/02/23 01:45:00	85.69	3.45	0.12
08/02/23 02:00:00	85.81	3.46	0.12
08/02/23 02:15:00	85.32	3.45	0.12
08/02/23 02:30:00	85.63	3.45	0.12
08/02/23 02:45:00	85.09	3.45	0.12
08/02/23 03:00:00	85.52	3.45	0.12
08/02/23 03:15:00	85.19	3.45	0.12
08/02/23 03:30:00	85.05	3.45	0.12
08/02/23 03:45:00	86.00	3.46	0.12
08/02/23 04:00:00	85.67	3.45	0.12
08/02/23 04:15:00	85.84	3.46	0.12
08/02/23 04:30:00	85.26	3.45	0.12
08/02/23 04:45:00	85.48	3.45	0.12
08/02/23 05:00:00	85.65	3.45	0.12
08/02/23 05:15:00	86.02	3.46	0.12
08/02/23 05:30:00	85.65	3.45	0.12
08/02/23 05:45:00	85.84	3.46	0.12
08/02/23 06:00:00	85.13	3.45	0.12
08/02/23 06:15:00	85.44	3.45	0.12
08/02/23 06:30:00	85.88	3.46	0.12
08/02/23 06:45:00	85.92	3.46	0.12
08/02/23 07:00:00	85.84	3.46	0.12
08/02/23 07:15:00	85.53	3.45	0.12
08/02/23 07:30:00	85.81	3.46	0.12
08/02/23 07:45:00	85.01	3.45	0.12
08/02/23 08:00:00	85.15	3.45	0.12
08/02/23 08:15:00	85.40	3.45	0.12
08/02/23 08:30:00	85.30	3.45	0.12
08/02/23 08:45:00	85.52	3.45	0.12
08/02/23 09:00:00	84.78	3.44	0.12
08/02/23 09:15:00	85.28	3.45	0.12
08/02/23 09:30:00	85.40	3.45	0.12
08/02/23 09:45:00	85.81	3.46	0.12
08/02/23 10:00:00	85.23	3.45	0.12
08/02/23 10:15:00	85.44	3.45	0.12
08/02/23 10:30:00	86.17	3.46	0.12
08/02/23 10:45:00	85.92	3.46	0.12
08/02/23 11:00:00	85.55	3.45	0.12
08/02/23 11:15:00	85.40	3.45	0.12
08/02/23 11:30:00	85.23	3.45	0.12
08/02/23 11:45:00	85.57	3.45	0.12
08/02/23 13:30:00	85.23	3.45	0.12
08/02/23 13:45:00	84.99	3.45	0.12
08/02/23 14:00:00	85.30	3.45	0.12
08/02/23 14:15:00	85.55	3.45	0.12
08/02/23 14:30:00	85.65	3.45	0.12
08/02/23 14:45:00	85.28	3.45	0.12
08/02/23 15:00:00	84.99	3.45	0.12
08/02/23 15:15:00	85.40	3.45	0.12
08/02/23 15:30:00	85.25	3.45	0.12
08/02/23 15:45:00	85.46	3.45	0.12
08/02/23 16:00:00	85.79	3.45	0.12
08/02/23 16:15:00	85.21	3.45	0.12
08/02/23 16:30:00	85.65	3.45	0.12
08/02/23 16:45:00	85.71	3.45	0.12
08/02/23 17:00:00	85.48	3.45	0.12
08/02/23 17:15:00	85.46	3.45	0.12
08/02/23 17:30:00	85.21	3.45	0.12
08/02/23 17:45:00	85.71	3.45	0.12
08/02/23 18:00:00	85.53	3.45	0.12
08/02/23 18:15:00	85.34	3.45	0.12
08/02/23 18:30:00	85.25	3.45	0.12
08/02/23 18:45:00	85.26	3.45	0.12
08/02/23 19:00:00	85.61	3.45	0.12
08/02/23 19:15:00	85.34	3.45	0.12

08/02/23 19:30:00	85.32	3.45	0.12
08/02/23 19:45:00	85.42	3.45	0.12
08/02/23 20:00:00	85.30	3.45	0.12
08/02/23 20:15:00	85.40	3.45	0.12
08/02/23 20:30:00	85.17	3.45	0.12
08/02/23 20:45:00	85.34	3.45	0.12
08/02/23 21:00:00	85.69	3.45	0.12
08/02/23 21:15:00	84.92	3.44	0.12
08/02/23 21:30:00	85.52	3.45	0.12
08/02/23 21:45:00	85.44	3.45	0.12
08/02/23 22:00:00	85.15	3.45	0.12
08/02/23 22:15:00	86.43	3.46	0.12
08/02/23 22:30:00	85.79	3.45	0.12
08/02/23 22:45:00	85.81	3.46	0.12
08/02/23 23:00:00	85.40	3.45	0.12
08/02/23 23:15:00	85.81	3.46	0.12
08/02/23 23:30:00	85.94	3.46	0.12
08/02/23 23:45:00	85.53	3.45	0.12
08/03/23 00:00:00	84.97	3.44	0.12
08/03/23 00:15:00	85.94	3.46	0.12
08/03/23 00:30:00	85.79	3.45	0.12
08/03/23 00:45:00	85.26	3.45	0.12
08/03/23 01:00:00	85.46	3.45	0.12
08/03/23 01:15:00	85.38	3.45	0.12
08/03/23 01:30:00	85.59	3.45	0.12
08/03/23 01:45:00	85.07	3.45	0.12
08/03/23 02:00:00	85.48	3.45	0.12
08/03/23 02:15:00	85.13	3.45	0.12
08/03/23 02:30:00	85.63	3.45	0.12
08/03/23 02:45:00	85.21	3.45	0.12
08/03/23 03:00:00	85.21	3.45	0.12
08/03/23 03:15:00	84.92	3.44	0.12
08/03/23 03:30:00	85.15	3.45	0.12
08/03/23 03:45:00	85.40	3.45	0.12
08/03/23 04:00:00	85.36	3.45	0.12
08/03/23 04:15:00	85.46	3.45	0.12
08/03/23 04:30:00	85.13	3.45	0.12
08/03/23 04:45:00	85.36	3.45	0.12
08/03/23 05:00:00	85.25	3.45	0.12
08/03/23 05:15:00	85.25	3.45	0.12
08/03/23 05:30:00	85.30	3.45	0.12
08/03/23 05:45:00	85.17	3.45	0.12
08/03/23 06:00:00	85.26	3.45	0.12
08/03/23 06:15:00	85.13	3.45	0.12
08/03/23 06:30:00	85.57	3.45	0.12
08/03/23 06:45:00	85.05	3.45	0.12
08/03/23 07:00:00	85.11	3.45	0.12
08/03/23 07:15:00	85.63	3.45	0.12
08/03/23 07:30:00	85.11	3.45	0.12
08/03/23 07:45:00	85.13	3.45	0.12
08/03/23 08:00:00	85.36	3.45	0.12
08/03/23 08:15:00	85.38	3.45	0.12
08/03/23 08:30:00	85.42	3.45	0.12
08/03/23 08:45:00	85.30	3.45	0.12
08/03/23 09:00:00	85.48	3.45	0.12
08/03/23 09:15:00	85.42	3.45	0.12
08/03/23 09:30:00	85.65	3.45	0.12
08/03/23 09:45:00	84.94	3.44	0.12
08/03/23 10:00:00	85.38	3.45	0.12
08/03/23 10:15:00	85.15	3.45	0.12
08/03/23 10:30:00	85.23	3.45	0.12
08/03/23 10:45:00	85.38	3.45	0.12
08/03/23 11:00:00	85.53	3.45	0.12
08/03/23 11:15:00	85.42	3.45	0.12
08/03/23 11:30:00	85.23	3.45	0.12
08/03/23 11:45:00	85.48	3.45	0.12
08/03/23 12:00:00	85.73	3.45	0.12
08/03/23 12:15:00	85.25	3.45	0.12
08/03/23 12:30:00	84.82	3.44	0.12

08/03/23 12:45:00	86.04	3.46	0.12
08/03/23 13:00:00	85.55	3.45	0.12
08/03/23 13:15:00	84.59	3.44	0.12
08/03/23 13:30:00	85.53	3.45	0.12
08/03/23 13:45:00	85.57	3.45	0.12
08/03/23 14:00:00	85.67	3.45	0.12
08/03/23 14:15:00	85.09	3.45	0.12
08/03/23 14:30:00	85.44	3.45	0.12
08/03/23 14:45:00	84.94	3.44	0.12
08/03/23 15:00:00	85.46	3.45	0.12
08/03/23 15:15:00	85.65	3.45	0.12
08/03/23 15:30:00	85.38	3.45	0.12
08/03/23 15:45:00	85.42	3.45	0.12
08/03/23 16:00:00	85.15	3.45	0.12
08/03/23 16:15:00	85.21	3.45	0.12
08/03/23 16:30:00	85.59	3.45	0.12
08/03/23 16:45:00	85.46	3.45	0.12
08/03/23 17:00:00	85.86	3.46	0.12
08/03/23 17:15:00	85.55	3.45	0.12
08/03/23 17:30:00	86.08	3.46	0.12
08/03/23 17:45:00	85.05	3.45	0.12
08/03/23 18:00:00	85.81	3.46	0.12
08/03/23 18:15:00	84.96	3.44	0.12
08/03/23 18:30:00	85.77	3.45	0.12
08/03/23 18:45:00	85.32	3.45	0.12
08/03/23 19:00:00	85.52	3.45	0.12
08/03/23 19:15:00	85.59	3.45	0.12
08/03/23 19:30:00	85.15	3.45	0.12
08/03/23 19:45:00	85.15	3.45	0.12
08/03/23 20:00:00	85.38	3.45	0.12
08/03/23 20:15:00	86.02	3.46	0.12
08/03/23 20:30:00	85.61	3.45	0.12
08/03/23 20:45:00	85.86	3.46	0.12
08/03/23 21:00:00	84.90	3.44	0.12
08/03/23 21:15:00	85.79	3.45	0.12
08/03/23 21:30:00	85.03	3.45	0.12
08/03/23 21:45:00	85.84	3.46	0.12
08/03/23 22:00:00	85.25	3.45	0.12
08/03/23 22:15:00	85.55	3.45	0.12
08/03/23 22:30:00	85.28	3.45	0.12
08/03/23 22:45:00	85.26	3.45	0.12
08/03/23 23:00:00	85.57	3.45	0.12
08/03/23 23:15:00	85.52	3.45	0.12
08/03/23 23:30:00	85.55	3.45	0.12
08/03/23 23:45:00	85.26	3.45	0.12
08/04/23 00:00:00	85.32	3.45	0.12
08/04/23 00:15:00	85.50	3.45	0.12
08/04/23 00:30:00	84.97	3.44	0.12
08/04/23 00:45:00	85.25	3.45	0.12
08/04/23 01:00:00	85.05	3.45	0.12
08/04/23 01:15:00	85.34	3.45	0.12
08/04/23 01:30:00	84.80	3.44	0.12
08/04/23 01:45:00	85.69	3.45	0.12
08/04/23 02:00:00	85.42	3.45	0.12
08/04/23 02:15:00	85.42	3.45	0.12
08/04/23 02:30:00	85.71	3.45	0.12
08/04/23 02:45:00	85.69	3.45	0.12
08/04/23 03:00:00	85.28	3.45	0.12
08/04/23 03:15:00	85.65	3.45	0.12
08/04/23 03:30:00	85.57	3.45	0.12
08/04/23 03:45:00	85.44	3.45	0.12
08/04/23 04:00:00	85.23	3.45	0.12
08/04/23 04:15:00	85.42	3.45	0.12
08/04/23 04:30:00	85.73	3.45	0.12
08/04/23 04:45:00	85.32	3.45	0.12
08/04/23 05:00:00	84.86	3.44	0.12
08/04/23 05:15:00	86.06	3.46	0.12
08/04/23 05:30:00	85.23	3.45	0.12
08/04/23 05:45:00	85.52	3.45	0.12

08/04/23 06:00:00	85.90	3.46	0.12
08/04/23 06:15:00	85.77	3.45	0.12
08/04/23 06:30:00	85.40	3.45	0.12
08/04/23 06:45:00	85.61	3.45	0.12
08/04/23 07:00:00	84.88	3.44	0.12
08/04/23 07:15:00	85.13	3.45	0.12
08/04/23 07:30:00	84.76	3.44	0.12
08/04/23 07:45:00	85.25	3.45	0.12
08/04/23 08:00:00	85.25	3.45	0.12
08/04/23 08:15:00	85.57	3.45	0.12
08/04/23 08:30:00	85.57	3.45	0.12
08/04/23 08:45:00	85.50	3.45	0.12
08/04/23 09:00:00	85.19	3.45	0.12
08/04/23 09:15:00	84.90	3.44	0.12
08/04/23 09:30:00	85.59	3.45	0.12
08/04/23 09:45:00	85.55	3.45	0.12
08/04/23 10:00:00	85.26	3.45	0.12
08/04/23 10:15:00	85.26	3.45	0.12
08/04/23 10:30:00	85.01	3.45	0.12
08/04/23 10:45:00	86.23	3.46	0.12
08/04/23 11:00:00	85.32	3.45	0.12
08/04/23 11:15:00	85.13	3.45	0.12
08/04/23 11:30:00	85.75	3.45	0.12
08/04/23 11:45:00	85.50	3.45	0.12
08/04/23 12:00:00	84.94	3.44	0.12
08/04/23 12:15:00	85.55	3.45	0.12
08/04/23 12:30:00	84.99	3.45	0.12
08/04/23 12:45:00	85.36	3.45	0.12
08/04/23 13:00:00	85.38	3.45	0.12
08/04/23 13:15:00	85.25	3.45	0.12
08/04/23 13:30:00	84.92	3.44	0.12
08/04/23 13:45:00	85.50	3.45	0.12
08/04/23 14:45:00	84.88	3.44	0.12
08/04/23 15:00:00	85.11	3.45	0.12
08/04/23 15:15:00	84.94	3.44	0.12
08/04/23 15:30:00	85.36	3.45	0.12
08/04/23 15:45:00	85.75	3.45	0.12
08/04/23 16:00:00	85.57	3.45	0.12
08/04/23 16:15:00	85.26	3.45	0.12
08/04/23 16:30:00	85.44	3.45	0.12
08/04/23 16:45:00	86.17	3.46	0.12
08/04/23 17:00:00	85.88	3.46	0.12
08/04/23 17:15:00	85.30	3.45	0.12
08/04/23 17:30:00	85.44	3.45	0.12
08/04/23 17:45:00	85.79	3.45	0.12
08/04/23 18:00:00	85.71	3.45	0.12
08/04/23 18:15:00	85.36	3.45	0.12
08/04/23 18:30:00	85.25	3.45	0.12
08/04/23 18:45:00	85.46	3.45	0.12
08/04/23 19:00:00	85.67	3.45	0.12
08/04/23 19:15:00	84.97	3.44	0.12
08/04/23 19:30:00	85.42	3.45	0.12
08/04/23 19:45:00	84.82	3.44	0.12
08/04/23 20:00:00	85.38	3.45	0.12
08/04/23 20:15:00	85.50	3.45	0.12
08/04/23 20:30:00	85.94	3.46	0.12
08/04/23 20:45:00	85.30	3.45	0.12
08/04/23 21:00:00	85.38	3.45	0.12
08/04/23 21:15:00	85.13	3.45	0.12
08/04/23 21:30:00	85.01	3.45	0.12
08/04/23 21:45:00	85.44	3.45	0.12
08/04/23 22:00:00	85.48	3.45	0.12
08/04/23 22:15:00	85.07	3.45	0.12
08/04/23 22:30:00	85.52	3.45	0.12
08/04/23 22:45:00	85.63	3.45	0.12
08/04/23 23:00:00	85.26	3.45	0.12
08/04/23 23:15:00	85.19	3.45	0.12
08/04/23 23:30:00	85.15	3.45	0.12
08/04/23 23:45:00	85.28	3.45	0.12

08/05/23 00:00:00	85.40	3.45	0.12
08/05/23 00:15:00	85.21	3.45	0.12
08/05/23 00:30:00	85.46	3.45	0.12
08/05/23 00:45:00	85.36	3.45	0.12
08/05/23 01:00:00	85.36	3.45	0.12
08/05/23 01:15:00	84.97	3.44	0.12
08/05/23 01:30:00	85.05	3.45	0.12
08/05/23 01:45:00	85.23	3.45	0.12
08/05/23 02:00:00	85.23	3.45	0.12
08/05/23 02:15:00	85.32	3.45	0.12
08/05/23 02:30:00	84.92	3.44	0.12
08/05/23 02:45:00	85.59	3.45	0.12
08/05/23 03:00:00	85.42	3.45	0.12
08/05/23 03:15:00	85.21	3.45	0.12
08/05/23 03:30:00	85.17	3.45	0.12
08/05/23 03:45:00	85.23	3.45	0.12
08/05/23 04:00:00	85.32	3.45	0.12
08/05/23 04:15:00	84.88	3.44	0.12
08/05/23 04:30:00	85.17	3.45	0.12
08/05/23 04:45:00	85.59	3.45	0.12
08/05/23 05:00:00	85.19	3.45	0.12
08/05/23 05:15:00	84.65	3.44	0.12
08/05/23 05:30:00	84.96	3.44	0.12
08/05/23 05:45:00	85.13	3.45	0.12
08/05/23 06:00:00	84.86	3.44	0.12
08/05/23 06:15:00	85.73	3.45	0.12
08/05/23 06:30:00	85.32	3.45	0.12
08/05/23 06:45:00	84.76	3.44	0.12
08/05/23 07:00:00	85.19	3.45	0.12
08/05/23 07:15:00	85.09	3.45	0.12
08/05/23 07:30:00	84.92	3.44	0.12
08/05/23 07:45:00	84.92	3.44	0.12
08/05/23 08:00:00	85.63	3.45	0.12
08/05/23 08:15:00	84.96	3.44	0.12
08/05/23 08:30:00	84.86	3.44	0.12
08/05/23 08:45:00	84.80	3.44	0.12
08/05/23 09:00:00	84.86	3.44	0.12
08/05/23 09:15:00	80.22	3.39	0.11
08/05/23 09:30:00	80.37	3.39	0.11
08/05/23 09:45:00	80.62	3.39	0.11
08/05/23 10:00:00	80.07	3.38	0.11
08/05/23 10:15:00	81.03	3.40	0.11
08/05/23 10:30:00	81.01	3.40	0.11
08/05/23 10:45:00	80.56	3.39	0.11
08/05/23 11:00:00	80.29	3.39	0.11
08/05/23 11:15:00	80.60	3.39	0.11
08/05/23 11:30:00	80.69	3.39	0.11
08/05/23 11:45:00	80.28	3.39	0.11
08/05/23 12:00:00	80.86	3.39	0.11
08/05/23 12:15:00	81.03	3.40	0.11
08/05/23 12:30:00	80.81	3.39	0.11
08/05/23 12:45:00	80.16	3.38	0.11
08/05/23 13:00:00	80.58	3.39	0.11
08/05/23 13:15:00	80.64	3.39	0.11
08/05/23 13:30:00	81.00	3.40	0.11
08/05/23 13:45:00	80.60	3.39	0.11
08/05/23 14:00:00	80.39	3.39	0.11
08/05/23 14:15:00	80.48	3.39	0.11
08/05/23 14:30:00	80.54	3.39	0.11
08/05/23 14:45:00	80.24	3.39	0.11
08/05/23 15:00:00	80.84	3.39	0.11
08/05/23 15:15:00	80.67	3.39	0.11
08/05/23 15:30:00	80.79	3.39	0.11
08/05/23 15:45:00	80.67	3.39	0.11
08/05/23 16:00:00	80.98	3.39	0.11
08/05/23 16:15:00	80.69	3.39	0.11
08/05/23 16:30:00	80.56	3.39	0.11
08/05/23 16:45:00	81.34	3.40	0.11
08/05/23 17:00:00	80.90	3.39	0.11

08/05/23 17:15:00	80.73	3.39	0.11
08/05/23 17:30:00	81.05	3.40	0.11
08/05/23 17:45:00	80.43	3.39	0.11
08/05/23 18:00:00	80.56	3.39	0.11
08/05/23 18:15:00	80.79	3.39	0.11
08/05/23 18:30:00	80.43	3.39	0.11
08/05/23 18:45:00	80.35	3.39	0.11
08/05/23 19:00:00	80.56	3.39	0.11
08/05/23 19:15:00	80.46	3.39	0.11
08/05/23 19:30:00	80.37	3.39	0.11
08/05/23 19:45:00	81.05	3.40	0.11
08/05/23 20:00:00	81.15	3.40	0.11
08/05/23 20:15:00	80.67	3.39	0.11
08/05/23 20:30:00	81.01	3.40	0.11
08/05/23 20:45:00	80.77	3.39	0.11
08/05/23 21:00:00	80.90	3.39	0.11
08/05/23 21:15:00	81.18	3.40	0.11
08/05/23 21:30:00	80.86	3.39	0.11
08/05/23 21:45:00	80.16	3.38	0.11
08/05/23 22:00:00	81.17	3.40	0.11
08/05/23 22:15:00	80.31	3.39	0.11
08/05/23 22:30:00	80.46	3.39	0.11
08/05/23 22:45:00	80.46	3.39	0.11
08/05/23 23:00:00	80.20	3.39	0.11
08/05/23 23:15:00	80.86	3.39	0.11
08/05/23 23:30:00	80.50	3.39	0.11
08/05/23 23:45:00	80.39	3.39	0.11
08/06/23 00:00:00	80.11	3.38	0.11
08/06/23 00:15:00	80.75	3.39	0.11
08/06/23 00:30:00	80.96	3.39	0.11
08/06/23 00:45:00	80.82	3.39	0.11
08/06/23 01:00:00	80.54	3.39	0.11
08/06/23 01:15:00	80.29	3.39	0.11
08/06/23 01:30:00	80.88	3.39	0.11
08/06/23 01:45:00	80.86	3.39	0.11
08/06/23 02:00:00	80.82	3.39	0.11
08/06/23 02:15:00	80.45	3.39	0.11
08/06/23 02:30:00	80.82	3.39	0.11
08/06/23 02:45:00	81.18	3.40	0.11
08/06/23 03:00:00	80.92	3.39	0.11
08/06/23 03:15:00	80.39	3.39	0.11
08/06/23 03:30:00	80.79	3.39	0.11
08/06/23 03:45:00	80.67	3.39	0.11
08/06/23 04:00:00	80.64	3.39	0.11
08/06/23 04:15:00	80.07	3.38	0.11
08/06/23 04:30:00	80.14	3.38	0.11
08/06/23 04:45:00	80.37	3.39	0.11
08/06/23 05:00:00	80.31	3.39	0.11
08/06/23 05:15:00	79.99	3.38	0.11
08/06/23 05:30:00	80.50	3.39	0.11
08/06/23 05:45:00	79.82	3.38	0.11
08/06/23 06:00:00	80.82	3.39	0.11
08/06/23 06:15:00	80.77	3.39	0.11
08/06/23 06:30:00	80.31	3.39	0.11
08/06/23 06:45:00	79.92	3.38	0.11
08/06/23 07:00:00	79.88	3.38	0.11
08/06/23 07:15:00	80.11	3.38	0.11
08/06/23 07:30:00	80.45	3.39	0.11
08/06/23 07:45:00	80.43	3.39	0.11
08/06/23 08:00:00	80.96	3.39	0.11
08/06/23 08:15:00	80.16	3.38	0.11
08/06/23 08:30:00	80.37	3.39	0.11
08/06/23 08:45:00	79.95	3.38	0.11
08/06/23 09:00:00	80.28	3.39	0.11
08/06/23 09:15:00	80.31	3.39	0.11
08/06/23 09:30:00	80.82	3.39	0.11
08/06/23 09:45:00	80.33	3.39	0.11
08/06/23 10:00:00	80.62	3.39	0.11
08/06/23 10:15:00	80.16	3.38	0.11

08/06/23 10:30:00	80.39	3.39	0.11
08/06/23 10:45:00	80.50	3.39	0.11
08/06/23 11:00:00	80.84	3.39	0.11
08/06/23 11:15:00	80.90	3.39	0.11
08/06/23 11:30:00	80.67	3.39	0.11
08/06/23 11:45:00	79.82	3.38	0.11
08/06/23 12:00:00	80.69	3.39	0.11
08/06/23 12:15:00	80.62	3.39	0.11
08/06/23 12:30:00	80.65	3.39	0.11
08/06/23 12:45:00	80.71	3.39	0.11
08/06/23 13:00:00	80.29	3.39	0.11
08/06/23 13:15:00	80.29	3.39	0.11
08/06/23 13:30:00	80.77	3.39	0.11
08/06/23 13:45:00	80.24	3.39	0.11
08/06/23 14:00:00	80.75	3.39	0.11
08/06/23 14:15:00	80.31	3.39	0.11
08/06/23 14:30:00	80.45	3.39	0.11
08/06/23 14:45:00	80.45	3.39	0.11
08/06/23 15:00:00	80.64	3.39	0.11
08/06/23 16:00:00	80.98	3.39	0.11
08/06/23 16:15:00	80.41	3.39	0.11
08/06/23 16:30:00	80.56	3.39	0.11
08/06/23 16:45:00	80.71	3.39	0.11
08/06/23 17:00:00	80.60	3.39	0.11
08/06/23 17:15:00	80.71	3.39	0.11
08/06/23 17:30:00	81.03	3.40	0.11
08/06/23 17:45:00	80.71	3.39	0.11
08/06/23 18:00:00	80.35	3.39	0.11
08/06/23 18:15:00	80.58	3.39	0.11
08/06/23 18:30:00	80.56	3.39	0.11
08/06/23 18:45:00	80.48	3.39	0.11
08/06/23 19:00:00	81.30	3.40	0.11
08/06/23 19:15:00	81.00	3.40	0.11
08/06/23 19:30:00	80.77	3.39	0.11
08/06/23 19:45:00	80.58	3.39	0.11
08/06/23 20:00:00	80.64	3.39	0.11
08/06/23 20:15:00	80.18	3.38	0.11
08/06/23 20:30:00	80.73	3.39	0.11
08/06/23 20:45:00	80.16	3.38	0.11
08/06/23 21:00:00	80.60	3.39	0.11
08/06/23 21:15:00	80.56	3.39	0.11
08/06/23 21:30:00	80.82	3.39	0.11
08/06/23 21:45:00	80.60	3.39	0.11
08/06/23 22:00:00	80.67	3.39	0.11
08/06/23 22:15:00	80.03	3.38	0.11
08/06/23 22:30:00	81.01	3.40	0.11
08/06/23 22:45:00	80.88	3.39	0.11
08/06/23 23:00:00	80.09	3.38	0.11
08/06/23 23:15:00	80.48	3.39	0.11
08/06/23 23:30:00	80.46	3.39	0.11
08/06/23 23:45:00	80.64	3.39	0.11
08/07/23 00:00:00	80.69	3.39	0.11
08/07/23 00:15:00	80.01	3.38	0.11
08/07/23 00:30:00	80.11	3.38	0.11
08/07/23 00:45:00	80.86	3.39	0.11
08/07/23 01:00:00	80.35	3.39	0.11
08/07/23 01:15:00	80.33	3.39	0.11
08/07/23 01:30:00	81.15	3.40	0.11
08/07/23 01:45:00	79.88	3.38	0.11
08/07/23 02:00:00	80.67	3.39	0.11
08/07/23 02:15:00	80.62	3.39	0.11
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08/07/23 02:45:00	80.52	3.39	0.11
08/07/23 03:00:00	79.95	3.38	0.11
08/07/23 03:15:00	80.26	3.39	0.11
08/07/23 03:30:00	80.46	3.39	0.11
08/07/23 03:45:00	79.99	3.38	0.11
08/07/23 04:00:00	80.88	3.39	0.11
08/07/23 04:15:00	80.54	3.39	0.11

08/07/23 04:30:00	80.24	3.39	0.11
08/07/23 04:45:00	80.67	3.39	0.11
08/07/23 05:00:00	80.50	3.39	0.11
08/07/23 05:15:00	80.52	3.39	0.11
08/07/23 05:30:00	80.69	3.39	0.11
08/07/23 05:45:00	80.05	3.38	0.11
08/07/23 06:00:00	80.48	3.39	0.11
08/07/23 06:15:00	80.01	3.38	0.11
08/07/23 06:30:00	80.64	3.39	0.11
08/07/23 06:45:00	80.29	3.39	0.11
08/07/23 07:00:00	80.52	3.39	0.11
08/07/23 07:15:00	79.88	3.38	0.11
08/07/23 07:30:00	80.33	3.39	0.11
08/07/23 07:45:00	80.39	3.39	0.11
08/07/23 08:00:00	80.71	3.39	0.11
08/07/23 08:15:00	80.39	3.39	0.11
08/07/23 08:30:00	80.54	3.39	0.11
08/07/23 08:45:00	79.77	3.38	0.11
08/07/23 09:00:00	80.14	3.38	0.11
08/07/23 09:15:00	80.35	3.39	0.11
08/07/23 09:30:00	80.58	3.39	0.11
08/07/23 09:45:00	80.12	3.38	0.11
08/07/23 10:00:00	80.05	3.38	0.11
08/07/23 10:15:00	80.28	3.39	0.11
08/07/23 10:30:00	79.61	3.38	0.11
08/07/23 10:45:00	80.24	3.39	0.11
08/07/23 11:00:00	81.49	3.40	0.11
08/07/23 11:15:00	81.17	3.40	0.11
08/07/23 11:30:00	81.41	3.40	0.11
08/07/23 11:45:00	81.34	3.40	0.11
08/07/23 12:00:00	81.85	3.41	0.11
08/07/23 12:15:00	81.55	3.40	0.11
08/07/23 12:30:00	81.62	3.40	0.11
08/07/23 12:45:00	81.47	3.40	0.11
08/07/23 13:00:00	82.06	3.41	0.11
08/07/23 13:15:00	81.79	3.41	0.11
08/07/23 13:30:00	81.24	3.40	0.11
08/07/23 13:45:00	81.70	3.40	0.11
08/07/23 14:00:00	81.96	3.41	0.11
08/07/23 14:15:00	81.66	3.40	0.11
08/07/23 14:30:00	81.47	3.40	0.11
08/07/23 14:45:00	81.70	3.40	0.11
08/07/23 15:00:00	81.79	3.41	0.11
08/07/23 15:15:00	81.53	3.40	0.11
08/07/23 15:30:00	80.84	3.39	0.11
08/07/23 15:45:00	81.60	3.40	0.11
08/07/23 16:00:00	81.55	3.40	0.11
08/07/23 16:15:00	81.87	3.41	0.11
08/07/23 16:30:00	81.17	3.40	0.11
08/07/23 16:45:00	81.62	3.40	0.11
08/07/23 17:00:00	81.47	3.40	0.11
08/07/23 17:15:00	81.45	3.40	0.11
08/07/23 17:30:00	81.68	3.40	0.11
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08/07/23 19:00:00	81.56	3.40	0.11
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08/07/23 20:30:00	81.36	3.40	0.11
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08/07/23 21:30:00	81.00	3.40	0.11

08/07/23 21:45:00	81.13	3.40	0.11
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08/08/23 01:00:00	81.13	3.40	0.11
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08/08/23 05:15:00	81.32	3.40	0.11
08/08/23 05:30:00	81.60	3.40	0.11
08/08/23 05:45:00	81.55	3.40	0.11
08/08/23 06:00:00	81.37	3.40	0.11
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08/08/23 07:15:00	81.30	3.40	0.11
08/08/23 07:30:00	81.15	3.40	0.11
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08/08/23 08:00:00	81.49	3.40	0.11
08/08/23 08:15:00	81.75	3.40	0.11
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08/08/23 09:00:00	81.03	3.40	0.11
08/08/23 09:15:00	81.93	3.41	0.11
08/08/23 09:30:00	81.17	3.40	0.11
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08/08/23 10:00:00	81.13	3.40	0.11
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08/08/23 11:00:00	81.17	3.40	0.11
08/08/23 11:15:00	80.82	3.39	0.11
08/08/23 11:30:00	80.81	3.39	0.11
08/08/23 11:45:00	81.49	3.40	0.11
08/08/23 12:00:00	81.47	3.40	0.11
08/08/23 12:15:00	81.45	3.40	0.11
08/08/23 12:30:00	81.43	3.40	0.11
08/08/23 12:45:00	81.13	3.40	0.11
08/08/23 13:00:00	81.17	3.40	0.11
08/08/23 13:15:00	81.34	3.40	0.11
08/08/23 13:30:00	81.24	3.40	0.11
08/08/23 13:45:00	80.94	3.39	0.11
08/08/23 14:00:00	81.15	3.40	0.11
08/08/23 14:15:00	81.20	3.40	0.11
08/08/23 14:30:00	81.85	3.41	0.11
08/08/23 14:45:00	81.55	3.40	0.11

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08/08/23 15:15:00	81.66	3.40	0.11
08/08/23 15:30:00	81.45	3.40	0.11
08/08/23 15:45:00	81.62	3.40	0.11
08/08/23 16:00:00	81.26	3.40	0.11
08/08/23 16:15:00	81.28	3.40	0.11
08/08/23 17:15:00	81.60	3.40	0.11
08/08/23 17:30:00	81.01	3.40	0.11
08/08/23 17:45:00	81.47	3.40	0.11
08/08/23 18:00:00	81.43	3.40	0.11
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08/08/23 18:30:00	81.60	3.40	0.11
08/08/23 18:45:00	81.68	3.40	0.11
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08/08/23 19:30:00	81.39	3.40	0.11
08/08/23 19:45:00	81.13	3.40	0.11
08/08/23 20:00:00	81.45	3.40	0.11
08/08/23 20:15:00	81.18	3.40	0.11
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08/08/23 20:45:00	80.81	3.39	0.11
08/08/23 21:00:00	80.84	3.39	0.11
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08/08/23 22:00:00	81.32	3.40	0.11
08/08/23 22:15:00	81.05	3.40	0.11
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08/09/23 01:00:00	81.13	3.40	0.11
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08/09/23 03:00:00	81.32	3.40	0.11
08/09/23 03:15:00	81.51	3.40	0.11
08/09/23 03:30:00	81.11	3.40	0.11
08/09/23 03:45:00	81.37	3.40	0.11
08/09/23 04:00:00	81.18	3.40	0.11
08/09/23 04:15:00	81.05	3.40	0.11
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08/09/23 05:00:00	81.17	3.40	0.11
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08/09/23 05:45:00	81.56	3.40	0.11
08/09/23 06:00:00	81.93	3.41	0.11
08/09/23 06:15:00	81.15	3.40	0.11
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08/09/23 06:45:00	80.86	3.39	0.11
08/09/23 07:00:00	80.88	3.39	0.11
08/09/23 07:15:00	81.43	3.40	0.11
08/09/23 07:30:00	81.03	3.40	0.11
08/09/23 07:45:00	81.22	3.40	0.11
08/09/23 08:00:00	81.03	3.40	0.11
08/09/23 08:15:00	81.49	3.40	0.11
08/09/23 08:30:00	81.37	3.40	0.11
08/09/23 08:45:00	80.88	3.39	0.11

08/09/23 09:00:00	81.30	3.40	0.11
08/09/23 09:15:00	81.75	3.40	0.11
08/09/23 09:30:00	80.60	3.39	0.11
08/09/23 09:45:00	80.86	3.39	0.11
08/09/23 10:00:00	81.51	3.40	0.11
08/09/23 10:15:00	81.41	3.40	0.11
08/09/23 10:30:00	81.87	3.41	0.11
08/09/23 10:45:00	80.82	3.39	0.11
08/09/23 11:00:00	81.36	3.40	0.11
08/09/23 11:15:00	81.51	3.40	0.11
08/09/23 11:30:00	81.39	3.40	0.11
08/09/23 11:45:00	81.43	3.40	0.11
08/09/23 12:00:00	81.49	3.40	0.11
08/09/23 12:15:00	81.03	3.40	0.11
08/09/23 12:30:00	81.34	3.40	0.11
08/09/23 12:45:00	81.91	3.41	0.11
08/09/23 13:00:00	81.53	3.40	0.11
08/09/23 13:15:00	81.70	3.40	0.11
08/09/23 13:30:00	81.53	3.40	0.11
08/09/23 13:45:00	80.67	3.39	0.11
08/09/23 14:00:00	81.20	3.40	0.11
08/09/23 14:15:00	81.45	3.40	0.11
08/09/23 14:30:00	81.07	3.40	0.11
08/09/23 14:45:00	80.75	3.39	0.11
08/09/23 15:00:00	80.73	3.39	0.11
08/09/23 15:15:00	81.09	3.40	0.11
08/09/23 15:30:00	81.62	3.40	0.11
08/09/23 15:45:00	81.77	3.41	0.11
08/09/23 16:00:00	81.55	3.40	0.11
08/09/23 16:15:00	81.47	3.40	0.11
08/09/23 16:30:00	82.02	3.41	0.11
08/09/23 16:45:00	81.77	3.41	0.11
08/09/23 17:00:00	81.49	3.40	0.11
08/09/23 17:15:00	81.49	3.40	0.11
08/09/23 17:30:00	80.62	3.39	0.11
08/09/23 17:45:00	81.32	3.40	0.11
08/09/23 18:00:00	81.41	3.40	0.11
08/09/23 18:15:00	81.20	3.40	0.11
08/09/23 18:30:00	81.17	3.40	0.11
08/09/23 18:45:00	80.88	3.39	0.11
08/09/23 19:00:00	81.11	3.40	0.11
08/09/23 19:15:00	81.49	3.40	0.11
08/09/23 19:30:00	81.15	3.40	0.11
08/09/23 19:45:00	81.18	3.40	0.11
08/09/23 20:00:00	81.20	3.40	0.11
08/09/23 20:15:00	80.90	3.39	0.11
08/09/23 20:30:00	81.28	3.40	0.11
08/09/23 20:45:00	80.69	3.39	0.11
08/09/23 21:00:00	81.00	3.40	0.11
08/09/23 21:15:00	81.13	3.40	0.11
08/09/23 21:30:00	81.20	3.40	0.11
08/09/23 21:45:00	80.88	3.39	0.11
08/09/23 22:00:00	81.11	3.40	0.11
08/09/23 22:15:00	81.32	3.40	0.11
08/09/23 22:30:00	81.30	3.40	0.11
08/09/23 22:45:00	81.36	3.40	0.11
08/09/23 23:00:00	80.98	3.39	0.11
08/09/23 23:15:00	81.00	3.40	0.11
08/09/23 23:30:00	80.84	3.39	0.11
08/09/23 23:45:00	81.28	3.40	0.11
08/10/23 00:00:00	81.37	3.40	0.11
08/10/23 00:15:00	81.36	3.40	0.11
08/10/23 00:30:00	81.18	3.40	0.11
08/10/23 00:45:00	80.69	3.39	0.11
08/10/23 01:00:00	80.69	3.39	0.11
08/10/23 01:15:00	81.20	3.40	0.11
08/10/23 01:30:00	81.20	3.40	0.11
08/10/23 01:45:00	80.75	3.39	0.11
08/10/23 02:00:00	81.41	3.40	0.11

08/10/23 02:15:00	81.62	3.40	0.11
08/10/23 02:30:00	81.32	3.40	0.11
08/10/23 02:45:00	81.20	3.40	0.11
08/10/23 03:00:00	81.49	3.40	0.11
08/10/23 03:15:00	81.11	3.40	0.11
08/10/23 03:30:00	81.41	3.40	0.11
08/10/23 03:45:00	81.47	3.40	0.11
08/10/23 04:00:00	81.00	3.40	0.11
08/10/23 04:15:00	81.07	3.40	0.11
08/10/23 04:30:00	81.11	3.40	0.11
08/10/23 04:45:00	81.28	3.40	0.11
08/10/23 05:00:00	81.00	3.40	0.11
08/10/23 05:15:00	80.86	3.39	0.11
08/10/23 05:30:00	80.65	3.39	0.11
08/10/23 05:45:00	81.60	3.40	0.11
08/10/23 06:00:00	81.24	3.40	0.11
08/10/23 06:15:00	81.18	3.40	0.11
08/10/23 06:30:00	81.20	3.40	0.11
08/10/23 06:45:00	80.69	3.39	0.11
08/10/23 07:00:00	80.88	3.39	0.11
08/10/23 07:15:00	81.13	3.40	0.11
08/10/23 07:30:00	80.64	3.39	0.11
08/10/23 07:45:00	81.24	3.40	0.11
08/10/23 08:00:00	80.39	3.39	0.11
08/10/23 08:15:00	81.09	3.40	0.11
08/10/23 08:30:00	81.11	3.40	0.11
08/10/23 08:45:00	81.41	3.40	0.11
08/10/23 09:00:00	81.11	3.40	0.11
08/10/23 09:15:00	81.34	3.40	0.11
08/10/23 09:30:00	81.28	3.40	0.11
08/10/23 09:45:00	81.22	3.40	0.11
08/10/23 10:00:00	81.17	3.40	0.11
08/10/23 10:15:00	81.81	3.41	0.11
08/10/23 10:30:00	81.77	3.41	0.11
08/10/23 10:45:00	81.51	3.40	0.11
08/10/23 11:00:00	81.24	3.40	0.11
08/10/23 11:15:00	81.41	3.40	0.11
08/10/23 11:30:00	81.32	3.40	0.11
08/10/23 11:45:00	80.71	3.39	0.11
08/10/23 12:00:00	80.81	3.39	0.11
08/10/23 12:15:00	81.55	3.40	0.11
08/10/23 12:30:00	80.58	3.39	0.11
08/10/23 12:45:00	81.00	3.40	0.11
08/10/23 13:00:00	81.00	3.40	0.11
08/10/23 13:15:00	81.09	3.40	0.11
08/10/23 13:30:00	81.00	3.40	0.11
08/10/23 13:45:00	81.34	3.40	0.11
08/10/23 14:00:00	81.66	3.40	0.11
08/10/23 14:15:00	80.96	3.39	0.11
08/10/23 14:30:00	81.56	3.40	0.11
08/10/23 14:45:00	81.64	3.40	0.11
08/10/23 15:00:00	81.20	3.40	0.11
08/10/23 15:15:00	80.56	3.39	0.11
08/10/23 15:30:00	81.51	3.40	0.11
08/10/23 15:45:00	80.96	3.39	0.11
08/10/23 16:00:00	81.22	3.40	0.11
08/10/23 16:15:00	81.20	3.40	0.11
08/10/23 16:30:00	81.43	3.40	0.11
08/10/23 16:45:00	81.37	3.40	0.11
08/10/23 17:00:00	80.88	3.39	0.11
08/10/23 17:15:00	81.37	3.40	0.11
08/10/23 17:30:00	81.00	3.40	0.11
08/10/23 18:30:00	80.96	3.39	0.11
08/10/23 18:45:00	81.11	3.40	0.11
08/10/23 19:00:00	80.88	3.39	0.11
08/10/23 19:15:00	81.24	3.40	0.11
08/10/23 19:30:00	80.82	3.39	0.11
08/10/23 19:45:00	81.85	3.41	0.11
08/10/23 20:00:00	81.56	3.40	0.11

08/10/23 20:15:00	81.03	3.40	0.11
08/10/23 20:30:00	81.51	3.40	0.11
08/10/23 20:45:00	80.58	3.39	0.11
08/10/23 21:00:00	81.32	3.40	0.11
08/10/23 21:15:00	81.26	3.40	0.11
08/10/23 21:30:00	80.92	3.39	0.11
08/10/23 21:45:00	80.79	3.39	0.11
08/10/23 22:00:00	81.28	3.40	0.11
08/10/23 22:15:00	81.18	3.40	0.11
08/10/23 22:30:00	81.49	3.40	0.11
08/10/23 22:45:00	80.96	3.39	0.11
08/10/23 23:00:00	80.75	3.39	0.11
08/10/23 23:15:00	80.75	3.39	0.11
08/10/23 23:30:00	80.90	3.39	0.11
08/10/23 23:45:00	80.90	3.39	0.11
08/11/23 00:00:00	80.62	3.39	0.11
08/11/23 00:15:00	80.86	3.39	0.11
08/11/23 00:30:00	81.03	3.40	0.11
08/11/23 00:45:00	81.41	3.40	0.11
08/11/23 01:00:00	80.77	3.39	0.11
08/11/23 01:15:00	81.39	3.40	0.11
08/11/23 01:30:00	81.00	3.40	0.11
08/11/23 01:45:00	81.11	3.40	0.11
08/11/23 02:00:00	81.17	3.40	0.11
08/11/23 02:15:00	80.58	3.39	0.11
08/11/23 02:30:00	80.90	3.39	0.11
08/11/23 02:45:00	80.35	3.39	0.11
08/11/23 03:00:00	80.94	3.39	0.11
08/11/23 03:15:00	80.67	3.39	0.11
08/11/23 03:30:00	80.58	3.39	0.11
08/11/23 03:45:00	81.30	3.40	0.11
08/11/23 04:00:00	81.05	3.40	0.11
08/11/23 04:15:00	81.13	3.40	0.11
08/11/23 04:30:00	80.90	3.39	0.11
08/11/23 04:45:00	80.88	3.39	0.11
08/11/23 05:00:00	81.28	3.40	0.11
08/11/23 05:15:00	81.13	3.40	0.11
08/11/23 05:30:00	81.24	3.40	0.11
08/11/23 05:45:00	81.11	3.40	0.11
08/11/23 06:00:00	81.24	3.40	0.11
08/11/23 06:15:00	81.00	3.40	0.11
08/11/23 06:30:00	81.28	3.40	0.11
08/11/23 06:45:00	80.98	3.39	0.11
08/11/23 07:00:00	81.03	3.40	0.11
08/11/23 07:15:00	81.13	3.40	0.11
08/11/23 07:30:00	81.00	3.40	0.11
08/11/23 07:45:00	80.75	3.39	0.11
08/11/23 08:00:00	80.92	3.39	0.11
08/11/23 08:15:00	80.82	3.39	0.11
08/11/23 08:30:00	80.94	3.39	0.11
08/11/23 08:45:00	81.24	3.40	0.11
08/11/23 09:00:00	80.58	3.39	0.11
08/11/23 09:15:00	81.34	3.40	0.11
08/11/23 09:30:00	80.92	3.39	0.11
08/11/23 09:45:00	82.10	3.41	0.11
08/11/23 10:00:00	81.45	3.40	0.11
08/11/23 10:15:00	80.92	3.39	0.11
08/11/23 10:30:00	81.32	3.40	0.11
08/11/23 10:45:00	80.96	3.39	0.11
08/11/23 11:00:00	81.13	3.40	0.11
08/11/23 11:15:00	81.13	3.40	0.11
08/11/23 11:30:00	81.81	3.41	0.11
08/11/23 11:45:00	80.94	3.39	0.11
08/11/23 12:00:00	80.86	3.39	0.11
08/11/23 12:15:00	80.48	3.39	0.11
08/11/23 12:30:00	80.58	3.39	0.11
08/11/23 12:45:00	80.39	3.39	0.11
08/11/23 13:00:00	81.09	3.40	0.11
08/11/23 13:15:00	80.82	3.39	0.11

08/11/23 13:30:00	80.81	3.39	0.11
08/11/23 13:45:00	81.53	3.40	0.11
08/11/23 14:00:00	80.39	3.39	0.11
08/11/23 14:15:00	81.05	3.40	0.11
08/11/23 14:30:00	81.07	3.40	0.11
08/11/23 14:45:00	80.98	3.39	0.11
08/11/23 15:00:00	81.00	3.40	0.11
08/11/23 15:15:00	80.94	3.39	0.11
08/11/23 15:30:00	81.72	3.40	0.11
08/11/23 15:45:00	81.17	3.40	0.11
08/11/23 16:00:00	81.03	3.40	0.11
08/11/23 16:15:00	81.77	3.41	0.11
08/11/23 16:30:00	81.24	3.40	0.11
08/11/23 16:45:00	81.43	3.40	0.11
08/11/23 17:00:00	81.03	3.40	0.11
08/11/23 17:15:00	80.86	3.39	0.11
08/11/23 17:30:00	80.67	3.39	0.11
08/11/23 17:45:00	81.68	3.40	0.11
08/11/23 18:00:00	81.34	3.40	0.11
08/11/23 18:15:00	80.67	3.39	0.11
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08/11/23 18:45:00	80.90	3.39	0.11
08/11/23 19:00:00	80.98	3.39	0.11
08/11/23 19:15:00	80.86	3.39	0.11
08/11/23 19:30:00	81.45	3.40	0.11
08/11/23 19:45:00	80.82	3.39	0.11
08/11/23 20:00:00	81.37	3.40	0.11
08/11/23 20:15:00	81.66	3.40	0.11
08/11/23 20:30:00	81.11	3.40	0.11
08/11/23 20:45:00	80.69	3.39	0.11
08/11/23 21:00:00	81.70	3.40	0.11
08/11/23 21:15:00	80.96	3.39	0.11
08/11/23 21:30:00	81.43	3.40	0.11
08/11/23 21:45:00	80.84	3.39	0.11
08/11/23 22:00:00	80.65	3.39	0.11
08/11/23 22:15:00	80.84	3.39	0.11
08/11/23 22:30:00	81.37	3.40	0.11
08/11/23 22:45:00	81.53	3.40	0.11
08/11/23 23:00:00	81.18	3.40	0.11
08/11/23 23:15:00	81.30	3.40	0.11
08/11/23 23:30:00	80.84	3.39	0.11
08/11/23 23:45:00	81.51	3.40	0.11
08/12/23 00:00:00	80.79	3.39	0.11
08/12/23 00:15:00	81.41	3.40	0.11
08/12/23 00:30:00	80.96	3.39	0.11
08/12/23 00:45:00	81.09	3.40	0.11
08/12/23 01:00:00	81.03	3.40	0.11
08/12/23 01:15:00	81.39	3.40	0.11
08/12/23 01:30:00	81.47	3.40	0.11
08/12/23 01:45:00	80.82	3.39	0.11
08/12/23 02:00:00	80.88	3.39	0.11
08/12/23 02:15:00	81.05	3.40	0.11
08/12/23 02:30:00	81.20	3.40	0.11
08/12/23 02:45:00	81.34	3.40	0.11
08/12/23 03:00:00	80.98	3.39	0.11
08/12/23 03:15:00	80.52	3.39	0.11
08/12/23 03:30:00	81.47	3.40	0.11
08/12/23 03:45:00	81.28	3.40	0.11
08/12/23 04:00:00	80.79	3.39	0.11
08/12/23 04:15:00	81.36	3.40	0.11
08/12/23 04:30:00	81.01	3.40	0.11
08/12/23 04:45:00	80.88	3.39	0.11
08/12/23 05:00:00	80.96	3.39	0.11
08/12/23 05:15:00	81.17	3.40	0.11
08/12/23 05:30:00	80.84	3.39	0.11
08/12/23 05:45:00	81.37	3.40	0.11
08/12/23 06:00:00	81.56	3.40	0.11
08/12/23 06:15:00	81.22	3.40	0.11
08/12/23 06:30:00	80.54	3.39	0.11

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08/12/23 07:00:00	81.03	3.40	0.11
08/12/23 07:15:00	80.31	3.39	0.11
08/12/23 07:30:00	80.86	3.39	0.11
08/12/23 07:45:00	81.22	3.40	0.11
08/12/23 08:00:00	80.67	3.39	0.11
08/12/23 08:15:00	80.98	3.39	0.11
08/12/23 08:30:00	80.64	3.39	0.11
08/12/23 08:45:00	81.13	3.40	0.11
08/12/23 09:00:00	80.69	3.39	0.11
08/12/23 09:15:00	80.62	3.39	0.11
08/12/23 09:30:00	80.90	3.39	0.11
08/12/23 09:45:00	81.03	3.40	0.11
08/12/23 10:00:00	81.00	3.40	0.11
08/12/23 10:15:00	81.17	3.40	0.11
08/12/23 10:30:00	81.47	3.40	0.11
08/12/23 10:45:00	80.33	3.39	0.11
08/12/23 11:00:00	80.96	3.39	0.11
08/12/23 11:15:00	80.92	3.39	0.11
08/12/23 11:30:00	80.54	3.39	0.11
08/12/23 11:45:00	80.77	3.39	0.11
08/12/23 12:00:00	81.01	3.40	0.11
08/12/23 12:15:00	81.00	3.40	0.11
08/12/23 12:30:00	80.84	3.39	0.11
08/12/23 12:45:00	80.94	3.39	0.11
08/12/23 13:00:00	81.15	3.40	0.11
08/12/23 13:15:00	80.35	3.39	0.11
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08/12/23 15:00:00	81.32	3.40	0.11
08/12/23 15:15:00	80.90	3.39	0.11
08/12/23 15:30:00	80.62	3.39	0.11
08/12/23 15:45:00	80.54	3.39	0.11
08/12/23 16:00:00	80.62	3.39	0.11
08/12/23 16:15:00	81.17	3.40	0.11
08/12/23 16:30:00	81.70	3.40	0.11
08/12/23 16:45:00	81.05	3.40	0.11
08/12/23 17:00:00	80.64	3.39	0.11
08/12/23 17:15:00	81.03	3.40	0.11
08/12/23 17:30:00	80.60	3.39	0.11
08/12/23 17:45:00	80.75	3.39	0.11
08/12/23 18:00:00	81.13	3.40	0.11
08/12/23 18:15:00	80.62	3.39	0.11
08/12/23 18:30:00	80.79	3.39	0.11
08/12/23 18:45:00	80.86	3.39	0.11
08/12/23 19:45:00	81.47	3.40	0.11
08/12/23 20:00:00	81.34	3.40	0.11
08/12/23 20:15:00	80.92	3.39	0.11
08/12/23 20:30:00	81.18	3.40	0.11
08/12/23 20:45:00	81.09	3.40	0.11
08/12/23 21:00:00	81.05	3.40	0.11
08/12/23 21:15:00	80.96	3.39	0.11
08/12/23 21:30:00	80.86	3.39	0.11
08/12/23 21:45:00	80.65	3.39	0.11
08/12/23 22:00:00	80.69	3.39	0.11
08/12/23 22:15:00	80.94	3.39	0.11
08/12/23 22:30:00	80.45	3.39	0.11
08/12/23 22:45:00	81.20	3.40	0.11
08/12/23 23:00:00	80.37	3.39	0.11
08/12/23 23:15:00	80.67	3.39	0.11
08/12/23 23:30:00	80.84	3.39	0.11
08/12/23 23:45:00	81.13	3.40	0.11
08/13/23 00:00:00	80.67	3.39	0.11
08/13/23 00:15:00	80.50	3.39	0.11
08/13/23 00:30:00	81.09	3.40	0.11

08/13/23 00:45:00	81.03	3.40	0.11
08/13/23 01:00:00	80.77	3.39	0.11
08/13/23 01:15:00	81.00	3.40	0.11
08/13/23 01:30:00	80.65	3.39	0.11
08/13/23 01:45:00	80.60	3.39	0.11
08/13/23 02:00:00	80.88	3.39	0.11
08/13/23 02:15:00	81.15	3.40	0.11
08/13/23 02:30:00	80.62	3.39	0.11
08/13/23 02:45:00	80.82	3.39	0.11
08/13/23 03:00:00	80.64	3.39	0.11
08/13/23 03:15:00	80.71	3.39	0.11
08/13/23 03:30:00	80.39	3.39	0.11
08/13/23 03:45:00	80.77	3.39	0.11
08/13/23 04:00:00	80.94	3.39	0.11
08/13/23 04:15:00	80.82	3.39	0.11
08/13/23 04:30:00	80.75	3.39	0.11
08/13/23 04:45:00	80.48	3.39	0.11
08/13/23 05:00:00	80.65	3.39	0.11
08/13/23 05:15:00	80.92	3.39	0.11
08/13/23 05:30:00	81.07	3.40	0.11
08/13/23 05:45:00	80.64	3.39	0.11
08/13/23 06:00:00	80.96	3.39	0.11
08/13/23 06:15:00	80.98	3.39	0.11
08/13/23 06:30:00	80.43	3.39	0.11
08/13/23 06:45:00	80.84	3.39	0.11
08/13/23 07:00:00	81.15	3.40	0.11
08/13/23 07:15:00	80.73	3.39	0.11
08/13/23 07:30:00	81.00	3.40	0.11
08/13/23 07:45:00	80.69	3.39	0.11
08/13/23 08:00:00	80.71	3.39	0.11
08/13/23 08:15:00	80.48	3.39	0.11
08/13/23 08:30:00	80.71	3.39	0.11
08/13/23 08:45:00	81.17	3.40	0.11
08/13/23 09:00:00	80.48	3.39	0.11
08/13/23 09:15:00	80.73	3.39	0.11
08/13/23 09:30:00	81.11	3.40	0.11
08/13/23 09:45:00	80.67	3.39	0.11
08/13/23 10:00:00	80.84	3.39	0.11
08/13/23 10:15:00	80.45	3.39	0.11
08/13/23 10:30:00	80.46	3.39	0.11
08/13/23 10:45:00	80.45	3.39	0.11
08/13/23 11:00:00	80.71	3.39	0.11
08/13/23 11:15:00	80.35	3.39	0.11
08/13/23 11:30:00	80.35	3.39	0.11
08/13/23 11:45:00	81.49	3.40	0.11
08/13/23 12:00:00	83.95	3.43	0.12
08/13/23 12:15:00	84.43	3.44	0.12
08/13/23 12:30:00	83.92	3.43	0.12
08/13/23 12:45:00	84.18	3.44	0.12
08/13/23 13:00:00	84.05	3.43	0.12
08/13/23 13:15:00	84.36	3.44	0.12
08/13/23 13:30:00	83.74	3.43	0.12
08/13/23 13:45:00	83.76	3.43	0.12
08/13/23 14:00:00	84.03	3.43	0.12
08/13/23 14:15:00	83.82	3.43	0.12
08/13/23 14:30:00	83.88	3.43	0.12
08/13/23 14:45:00	84.84	3.44	0.12
08/13/23 15:00:00	84.86	3.44	0.12
08/13/23 15:15:00	83.88	3.43	0.12
08/13/23 15:30:00	84.01	3.43	0.12
08/13/23 15:45:00	84.49	3.44	0.12
08/13/23 16:00:00	84.30	3.44	0.12
08/13/23 16:15:00	84.59	3.44	0.12
08/13/23 16:30:00	83.99	3.43	0.12
08/13/23 16:45:00	84.32	3.44	0.12
08/13/23 17:00:00	84.05	3.43	0.12
08/13/23 17:15:00	83.99	3.43	0.12
08/13/23 17:30:00	84.17	3.43	0.12
08/13/23 17:45:00	84.09	3.43	0.12

08/13/23 18:00:00	84.17	3.43	0.12
08/13/23 18:15:00	84.53	3.44	0.12
08/13/23 18:30:00	84.24	3.44	0.12
08/13/23 18:45:00	84.13	3.43	0.12
08/13/23 19:00:00	84.30	3.44	0.12
08/13/23 19:15:00	84.26	3.44	0.12
08/13/23 19:30:00	83.88	3.43	0.12
08/13/23 19:45:00	84.26	3.44	0.12
08/13/23 20:00:00	84.36	3.44	0.12
08/13/23 20:15:00	83.88	3.43	0.12
08/13/23 20:30:00	84.40	3.44	0.12
08/13/23 20:45:00	84.22	3.44	0.12
08/13/23 21:00:00	84.42	3.44	0.12
08/13/23 21:15:00	84.28	3.44	0.12
08/13/23 21:30:00	84.15	3.43	0.12
08/13/23 21:45:00	84.13	3.43	0.12
08/13/23 22:00:00	83.97	3.43	0.12
08/13/23 22:15:00	84.07	3.43	0.12
08/13/23 22:30:00	84.47	3.44	0.12
08/13/23 22:45:00	84.53	3.44	0.12
08/13/23 23:00:00	84.36	3.44	0.12
08/13/23 23:15:00	83.93	3.43	0.12
08/13/23 23:30:00	83.92	3.43	0.12
08/13/23 23:45:00	84.01	3.43	0.12
08/14/23 00:00:00	84.07	3.43	0.12
08/14/23 00:15:00	83.88	3.43	0.12
08/14/23 00:30:00	84.11	3.43	0.12
08/14/23 00:45:00	83.92	3.43	0.12
08/14/23 01:00:00	84.11	3.43	0.12
08/14/23 01:15:00	84.32	3.44	0.12
08/14/23 01:30:00	84.09	3.43	0.12
08/14/23 01:45:00	84.26	3.44	0.12
08/14/23 02:00:00	84.20	3.44	0.12
08/14/23 02:15:00	83.86	3.43	0.12
08/14/23 02:30:00	84.36	3.44	0.12
08/14/23 02:45:00	84.28	3.44	0.12
08/14/23 03:00:00	84.59	3.44	0.12
08/14/23 03:15:00	84.76	3.44	0.12
08/14/23 03:30:00	84.40	3.44	0.12
08/14/23 03:45:00	84.11	3.43	0.12
08/14/23 04:00:00	83.95	3.43	0.12
08/14/23 04:15:00	84.24	3.44	0.12
08/14/23 04:30:00	84.18	3.44	0.12
08/14/23 04:45:00	84.63	3.44	0.12
08/14/23 05:00:00	84.24	3.44	0.12
08/14/23 05:15:00	83.93	3.43	0.12
08/14/23 05:30:00	84.30	3.44	0.12
08/14/23 05:45:00	84.26	3.44	0.12
08/14/23 06:00:00	84.15	3.43	0.12
08/14/23 06:15:00	84.28	3.44	0.12
08/14/23 06:30:00	84.36	3.44	0.12
08/14/23 06:45:00	84.70	3.44	0.12
08/14/23 07:00:00	83.84	3.43	0.12
08/14/23 07:15:00	0.00	-2.50	0.00
08/14/23 07:30:00	0.00	-2.50	0.00
08/14/23 07:45:00	0.00	-2.50	0.00
08/14/23 08:00:00	0.00	-2.50	0.00
08/14/23 08:15:00	0.00	-2.50	0.00
08/14/23 08:30:00	0.00	-2.50	0.00
08/14/23 08:45:00	0.00	-2.50	0.00
08/14/23 09:15:00	0.00		0.00
08/14/23 09:23:41		-2.50	
08/14/23 09:30:00	0.00	-2.50	0.00
08/14/23 09:45:00	0.00	-2.50	0.00
08/14/23 10:00:00	0.00	-2.50	0.00
08/14/23 10:15:00	84.38	3.44	0.12
08/14/23 10:30:00	84.49	3.44	0.12
08/14/23 10:45:00	84.01	3.43	0.12
08/14/23 11:00:00	83.95	3.43	0.12

08/14/23 11:15:00	84.45	3.44	0.12
08/14/23 11:30:00	84.49	3.44	0.12
08/14/23 11:45:00	84.13	3.43	0.12
08/14/23 12:00:00	84.20	3.44	0.12
08/14/23 12:15:00	83.47	3.43	0.11
08/14/23 12:30:00	84.07	3.43	0.12
08/14/23 12:45:00	83.88	3.43	0.12
08/14/23 13:00:00	83.67	3.43	0.12
08/14/23 13:15:00	84.15	3.43	0.12
08/14/23 13:30:00	84.69	3.44	0.12
08/14/23 13:45:00	84.26	3.44	0.12
08/14/23 14:00:00	84.30	3.44	0.12
08/14/23 14:15:00	84.28	3.44	0.12
08/14/23 14:30:00	84.38	3.44	0.12
08/14/23 14:45:00	84.01	3.43	0.12
08/14/23 15:00:00	84.40	3.44	0.12
08/14/23 15:15:00	84.11	3.43	0.12
08/14/23 15:30:00	84.78	3.44	0.12
08/14/23 15:45:00	84.22	3.44	0.12
08/14/23 16:00:00	84.57	3.44	0.12
08/14/23 16:15:00	84.01	3.43	0.12
08/14/23 16:30:00	83.88	3.43	0.12
08/14/23 16:45:00	83.93	3.43	0.12
08/14/23 17:00:00	84.45	3.44	0.12
08/14/23 17:15:00	84.07	3.43	0.12
08/14/23 17:30:00	84.34	3.44	0.12
08/14/23 17:45:00	84.09	3.43	0.12
08/14/23 18:00:00	83.95	3.43	0.12
08/14/23 18:15:00	84.13	3.43	0.12
08/14/23 18:30:00	84.28	3.44	0.12
08/14/23 18:45:00	83.80	3.43	0.12
08/14/23 19:00:00	84.28	3.44	0.12
08/14/23 19:15:00	84.26	3.44	0.12
08/14/23 19:30:00	84.24	3.44	0.12
08/14/23 19:45:00	84.05	3.43	0.12
08/14/23 20:00:00	83.80	3.43	0.12
08/14/23 20:15:00	84.34	3.44	0.12
08/14/23 20:30:00	83.65	3.43	0.12
08/14/23 20:45:00	83.74	3.43	0.12
08/14/23 21:00:00	83.95	3.43	0.12
08/14/23 21:15:00	83.99	3.43	0.12
08/14/23 21:30:00	84.03	3.43	0.12
08/14/23 21:45:00	84.03	3.43	0.12
08/14/23 22:00:00	83.95	3.43	0.12
08/14/23 22:15:00	84.22	3.44	0.12
08/14/23 22:30:00	83.84	3.43	0.12
08/14/23 22:45:00	84.45	3.44	0.12
08/14/23 23:00:00	83.80	3.43	0.12
08/14/23 23:15:00	84.26	3.44	0.12
08/14/23 23:30:00	84.26	3.44	0.12
08/14/23 23:45:00	83.69	3.43	0.12
08/15/23 00:00:00	83.65	3.43	0.12
08/15/23 00:15:00	84.13	3.43	0.12
08/15/23 00:30:00	83.82	3.43	0.12
08/15/23 00:45:00	84.15	3.43	0.12
08/15/23 01:00:00	83.92	3.43	0.12
08/15/23 01:15:00	83.88	3.43	0.12
08/15/23 01:30:00	84.07	3.43	0.12
08/15/23 01:45:00	83.82	3.43	0.12
08/15/23 02:00:00	84.78	3.44	0.12
08/15/23 02:15:00	83.88	3.43	0.12
08/15/23 02:30:00	84.07	3.43	0.12
08/15/23 02:45:00	84.17	3.43	0.12
08/15/23 03:00:00	84.76	3.44	0.12
08/15/23 03:15:00	84.32	3.44	0.12
08/15/23 03:30:00	83.78	3.43	0.12
08/15/23 03:45:00	83.93	3.43	0.12
08/15/23 04:00:00	84.18	3.44	0.12
08/15/23 04:15:00	84.11	3.43	0.12

08/15/23 04:30:00	84.24	3.44	0.12
08/15/23 04:45:00	83.93	3.43	0.12
08/15/23 05:00:00	84.36	3.44	0.12
08/15/23 05:15:00	84.42	3.44	0.12
08/15/23 05:30:00	83.92	3.43	0.12
08/15/23 05:45:00	83.74	3.43	0.12
08/15/23 06:00:00	84.38	3.44	0.12
08/15/23 06:15:00	83.82	3.43	0.12
08/15/23 06:30:00	84.47	3.44	0.12
08/15/23 06:45:00	83.70	3.43	0.12
08/15/23 07:00:00	84.09	3.43	0.12
08/15/23 07:15:00	83.84	3.43	0.12
08/15/23 07:30:00	83.67	3.43	0.12
08/15/23 07:45:00	83.88	3.43	0.12
08/15/23 08:00:00	84.01	3.43	0.12
08/15/23 08:15:00	84.13	3.43	0.12
08/15/23 08:30:00	83.80	3.43	0.12
08/15/23 08:45:00	83.76	3.43	0.12
08/15/23 09:00:00	83.59	3.43	0.12
08/15/23 09:15:00	84.13	3.43	0.12
08/15/23 09:30:00	84.20	3.44	0.12
08/15/23 09:45:00	83.93	3.43	0.12
08/15/23 10:00:00	83.90	3.43	0.12
08/15/23 10:15:00	83.57	3.43	0.12
08/15/23 10:30:00	84.03	3.43	0.12
08/15/23 10:45:00	83.84	3.43	0.12
08/15/23 11:00:00	84.26	3.44	0.12
08/15/23 11:15:00	83.92	3.43	0.12
08/15/23 11:30:00	83.76	3.43	0.12
08/15/23 11:45:00	83.72	3.43	0.12
08/15/23 12:00:00	84.28	3.44	0.12
08/15/23 12:15:00	84.07	3.43	0.12
08/15/23 12:30:00	83.92	3.43	0.12
08/15/23 12:45:00	84.03	3.43	0.12
08/15/23 13:00:00	83.92	3.43	0.12
08/15/23 13:15:00	83.72	3.43	0.12
08/15/23 13:30:00	84.28	3.44	0.12
08/15/23 13:45:00	83.44	3.43	0.11
08/15/23 14:00:00	84.28	3.44	0.12
08/15/23 14:15:00	84.55	3.44	0.12
08/15/23 14:30:00	83.36	3.42	0.11
08/15/23 14:45:00	83.78	3.43	0.12
08/15/23 15:00:00	84.34	3.44	0.12
08/15/23 15:15:00	84.03	3.43	0.12
08/15/23 15:30:00	84.63	3.44	0.12
08/15/23 15:45:00	83.97	3.43	0.12
08/15/23 16:00:00	84.24	3.44	0.12
08/15/23 16:15:00	83.65	3.43	0.12
08/15/23 16:30:00	83.59	3.43	0.12
08/15/23 16:45:00	84.51	3.44	0.12
08/15/23 17:00:00	84.51	3.44	0.12
08/15/23 17:15:00	84.65	3.44	0.12
08/15/23 17:30:00	83.67	3.43	0.12
08/15/23 17:45:00	84.63	3.44	0.12
08/15/23 18:00:00	84.72	3.44	0.12
08/15/23 18:15:00	83.63	3.43	0.12
08/15/23 18:30:00	84.24	3.44	0.12
08/15/23 18:45:00	84.20	3.44	0.12
08/15/23 19:00:00	83.93	3.43	0.12
08/15/23 19:15:00	83.93	3.43	0.12
08/15/23 19:30:00	84.05	3.43	0.12
08/15/23 19:45:00	83.97	3.43	0.12
08/15/23 20:00:00	83.65	3.43	0.12
08/15/23 20:15:00	84.22	3.44	0.12
08/15/23 20:30:00	83.57	3.43	0.12
08/15/23 20:45:00	83.99	3.43	0.12
08/15/23 21:00:00	83.65	3.43	0.12
08/15/23 21:15:00	84.26	3.44	0.12
08/15/23 21:30:00	83.86	3.43	0.12

08/15/23 21:45:00	84.34	3.44	0.12
08/15/23 22:00:00	83.93	3.43	0.12
08/15/23 22:15:00	84.30	3.44	0.12
08/15/23 22:30:00	83.90	3.43	0.12
08/15/23 22:45:00	84.40	3.44	0.12
08/15/23 23:00:00	83.76	3.43	0.12
08/15/23 23:15:00	83.74	3.43	0.12
08/15/23 23:30:00	84.03	3.43	0.12
08/15/23 23:45:00	84.42	3.44	0.12
08/16/23 00:00:00	84.18	3.44	0.12
08/16/23 00:15:00	84.18	3.44	0.12
08/16/23 00:30:00	83.82	3.43	0.12
08/16/23 00:45:00	83.67	3.43	0.12
08/16/23 01:00:00	83.63	3.43	0.12
08/16/23 01:15:00	83.74	3.43	0.12
08/16/23 01:30:00	83.93	3.43	0.12
08/16/23 01:45:00	83.65	3.43	0.12
08/16/23 02:00:00	83.95	3.43	0.12
08/16/23 02:15:00	84.18	3.44	0.12
08/16/23 02:30:00	83.80	3.43	0.12
08/16/23 02:45:00	83.70	3.43	0.12
08/16/23 03:00:00	83.90	3.43	0.12
08/16/23 03:15:00	83.90	3.43	0.12
08/16/23 03:30:00	84.11	3.43	0.12
08/16/23 03:45:00	83.95	3.43	0.12
08/16/23 04:00:00	83.69	3.43	0.12
08/16/23 04:15:00	83.99	3.43	0.12
08/16/23 04:30:00	83.95	3.43	0.12
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08/16/23 05:45:00	83.72	3.43	0.12
08/16/23 06:00:00	84.03	3.43	0.12
08/16/23 06:15:00	84.03	3.43	0.12
08/16/23 06:30:00	83.88	3.43	0.12
08/16/23 06:45:00	83.82	3.43	0.12
08/16/23 07:00:00	83.88	3.43	0.12
08/16/23 07:15:00	83.88	3.43	0.12
08/16/23 07:30:00	83.44	3.43	0.11
08/16/23 07:45:00	83.97	3.43	0.12
08/16/23 08:00:00	84.17	3.43	0.12
08/16/23 08:15:00	83.80	3.43	0.12
08/16/23 08:30:00	83.63	3.43	0.12
08/16/23 08:45:00	84.01	3.43	0.12
08/16/23 09:00:00	83.11	3.42	0.11
08/16/23 09:15:00	84.17	3.43	0.12
08/16/23 09:30:00	84.26	3.44	0.12
08/16/23 09:45:00	83.57	3.43	0.12
08/16/23 10:00:00	83.07	3.42	0.11
08/16/23 10:15:00	83.74	3.43	0.12
08/16/23 11:15:00	83.88	3.43	0.12
08/16/23 11:30:00	83.84	3.43	0.12
08/16/23 11:45:00	84.92	3.44	0.12
08/16/23 12:00:00	83.69	3.43	0.12
08/16/23 12:15:00	83.76	3.43	0.12
08/16/23 12:30:00	83.90	3.43	0.12
08/16/23 12:45:00	83.72	3.43	0.12
08/16/23 13:00:00	83.97	3.43	0.12
08/16/23 13:15:00	84.45	3.44	0.12
08/16/23 13:30:00	83.30	3.42	0.11
08/16/23 13:45:00	83.74	3.43	0.12
08/16/23 14:00:00	83.59	3.43	0.12
08/16/23 14:15:00	83.93	3.43	0.12
08/16/23 14:30:00	83.70	3.43	0.12
08/16/23 14:45:00	83.80	3.43	0.12
08/16/23 15:00:00	83.76	3.43	0.12
08/16/23 15:15:00	83.38	3.43	0.11
08/16/23 15:30:00	83.84	3.43	0.12

08/16/23 15:45:00	83.76	3.43	0.12
08/16/23 16:00:00	83.47	3.43	0.11
08/16/23 16:15:00	84.15	3.43	0.12
08/16/23 16:30:00	83.69	3.43	0.12
08/16/23 16:45:00	84.57	3.44	0.12
08/16/23 17:00:00	84.03	3.43	0.12
08/16/23 17:15:00	84.45	3.44	0.12
08/16/23 17:30:00	84.09	3.43	0.12
08/16/23 17:45:00	84.28	3.44	0.12
08/16/23 18:00:00	84.32	3.44	0.12
08/16/23 18:15:00	83.67	3.43	0.12
08/16/23 18:30:00	84.43	3.44	0.12
08/16/23 18:45:00	83.78	3.43	0.12
08/16/23 19:00:00	84.01	3.43	0.12
08/16/23 19:15:00	84.01	3.43	0.12
08/16/23 19:30:00	83.88	3.43	0.12
08/16/23 19:45:00	83.90	3.43	0.12
08/16/23 20:00:00	83.97	3.43	0.12
08/16/23 20:15:00	84.20	3.44	0.12
08/16/23 20:30:00	84.24	3.44	0.12
08/16/23 20:45:00	83.76	3.43	0.12
08/16/23 21:00:00	83.28	3.42	0.11
08/16/23 21:15:00	84.20	3.44	0.12
08/16/23 21:30:00	83.86	3.43	0.12
08/16/23 21:45:00	84.05	3.43	0.12
08/16/23 22:00:00	84.07	3.43	0.12
08/16/23 22:15:00	83.90	3.43	0.12
08/16/23 22:30:00	83.55	3.43	0.12
08/16/23 22:45:00	83.99	3.43	0.12
08/16/23 23:00:00	83.49	3.43	0.11
08/16/23 23:15:00	83.70	3.43	0.12
08/16/23 23:30:00	83.63	3.43	0.12
08/16/23 23:45:00	84.24	3.44	0.12
08/17/23 00:00:00	84.17	3.43	0.12
08/17/23 00:15:00	83.92	3.43	0.12
08/17/23 00:30:00	83.45	3.43	0.11
08/17/23 00:45:00	83.90	3.43	0.12
08/17/23 01:00:00	83.92	3.43	0.12
08/17/23 01:15:00	83.82	3.43	0.12
08/17/23 01:30:00	83.05	3.42	0.11
08/17/23 01:45:00	83.42	3.43	0.11
08/17/23 02:00:00	84.13	3.43	0.12
08/17/23 02:15:00	83.78	3.43	0.12
08/17/23 02:30:00	83.80	3.43	0.12
08/17/23 02:45:00	83.53	3.43	0.12
08/17/23 03:00:00	84.01	3.43	0.12
08/17/23 03:15:00	83.82	3.43	0.12
08/17/23 03:30:00	83.88	3.43	0.12
08/17/23 03:45:00	83.95	3.43	0.12
08/17/23 04:00:00	84.07	3.43	0.12
08/17/23 04:15:00	83.78	3.43	0.12
08/17/23 04:30:00	83.38	3.43	0.11
08/17/23 04:45:00	83.92	3.43	0.12
08/17/23 05:00:00	83.17	3.42	0.11
08/17/23 05:15:00	83.72	3.43	0.12
08/17/23 05:30:00	83.57	3.43	0.12
08/17/23 05:45:00	83.19	3.42	0.11
08/17/23 06:00:00	83.92	3.43	0.12
08/17/23 06:15:00	83.65	3.43	0.12
08/17/23 06:30:00	83.57	3.43	0.12
08/17/23 06:45:00	83.84	3.43	0.12
08/17/23 07:00:00	83.88	3.43	0.12
08/17/23 07:15:00	83.92	3.43	0.12
08/17/23 07:30:00	83.82	3.43	0.12
08/17/23 07:45:00	86.41	3.46	0.12
08/17/23 08:00:00	86.37	3.46	0.12
08/17/23 08:15:00	86.08	3.46	0.12
08/17/23 08:30:00	85.63	3.45	0.12
08/17/23 08:45:00	86.10	3.46	0.12

08/17/23 09:00:00	86.14	3.46	0.12
08/17/23 09:15:00	86.43	3.46	0.12
08/17/23 09:30:00	85.77	3.45	0.12
08/17/23 09:45:00	85.52	3.45	0.12
08/17/23 10:00:00	85.52	3.45	0.12
08/17/23 10:15:00	85.65	3.45	0.12
08/17/23 10:30:00	86.45	3.46	0.12
08/17/23 10:45:00	86.70	3.47	0.12
08/17/23 11:00:00	86.68	3.47	0.12
08/17/23 11:15:00	85.83	3.46	0.12
08/17/23 11:30:00	86.45	3.46	0.12
08/17/23 11:45:00	86.49	3.46	0.12
08/17/23 12:00:00	86.06	3.46	0.12
08/17/23 12:15:00	86.25	3.46	0.12
08/17/23 12:30:00	86.84	3.47	0.12
08/17/23 12:45:00	86.72	3.47	0.12
08/17/23 13:00:00	86.41	3.46	0.12
08/17/23 13:15:00	86.37	3.46	0.12
08/17/23 13:30:00	85.34	3.45	0.12
08/17/23 13:45:00	85.84	3.46	0.12
08/17/23 14:00:00	86.25	3.46	0.12
08/17/23 14:15:00	86.23	3.46	0.12
08/17/23 14:30:00	85.71	3.45	0.12
08/17/23 14:45:00	86.10	3.46	0.12
08/17/23 15:00:00	85.98	3.46	0.12
08/17/23 15:15:00	86.31	3.46	0.12
08/17/23 15:30:00	86.37	3.46	0.12
08/17/23 15:45:00	86.52	3.46	0.12
08/17/23 16:00:00	86.56	3.46	0.12
08/17/23 16:15:00	86.29	3.46	0.12
08/17/23 16:30:00	86.80	3.47	0.12
08/17/23 16:45:00	86.66	3.47	0.12
08/17/23 17:00:00	86.72	3.47	0.12
08/17/23 17:15:00	86.93	3.47	0.12
08/17/23 17:30:00	86.68	3.47	0.12
08/17/23 17:45:00	86.68	3.47	0.12
08/17/23 18:00:00	87.01	3.47	0.12
08/17/23 18:15:00	86.49	3.46	0.12
08/17/23 18:30:00	86.06	3.46	0.12
08/17/23 18:45:00	86.54	3.46	0.12
08/17/23 19:00:00	86.50	3.46	0.12
08/17/23 19:15:00	86.45	3.46	0.12
08/17/23 19:30:00	86.80	3.47	0.12
08/17/23 19:45:00	86.21	3.46	0.12
08/17/23 20:00:00	86.31	3.46	0.12
08/17/23 20:15:00	86.19	3.46	0.12
08/17/23 20:30:00	86.37	3.46	0.12
08/17/23 20:45:00	86.39	3.46	0.12
08/17/23 21:00:00	86.78	3.47	0.12
08/17/23 21:15:00	86.02	3.46	0.12
08/17/23 21:30:00	86.39	3.46	0.12
08/17/23 21:45:00	86.29	3.46	0.12
08/17/23 22:00:00	86.49	3.46	0.12
08/17/23 22:15:00	86.17	3.46	0.12
08/17/23 22:30:00	86.02	3.46	0.12
08/17/23 22:45:00	86.12	3.46	0.12
08/17/23 23:00:00	86.43	3.46	0.12
08/17/23 23:15:00	86.37	3.46	0.12
08/17/23 23:30:00	85.79	3.45	0.12
08/17/23 23:45:00	86.31	3.46	0.12
08/18/23 00:00:00	86.17	3.46	0.12
08/18/23 00:15:00	86.12	3.46	0.12
08/18/23 00:30:00	86.23	3.46	0.12
08/18/23 00:45:00	86.43	3.46	0.12
08/18/23 01:00:00	86.25	3.46	0.12
08/18/23 01:15:00	86.19	3.46	0.12
08/18/23 01:30:00	86.43	3.46	0.12
08/18/23 01:45:00	86.27	3.46	0.12
08/18/23 02:00:00	86.58	3.46	0.12

08/18/23 02:15:00	85.90	3.46	0.12
08/18/23 02:30:00	86.29	3.46	0.12
08/18/23 02:45:00	86.62	3.47	0.12
08/18/23 03:00:00	86.31	3.46	0.12
08/18/23 03:15:00	85.84	3.46	0.12
08/18/23 03:30:00	86.43	3.46	0.12
08/18/23 03:45:00	86.19	3.46	0.12
08/18/23 04:00:00	86.37	3.46	0.12
08/18/23 04:15:00	86.68	3.47	0.12
08/18/23 04:30:00	86.58	3.46	0.12
08/18/23 04:45:00	86.45	3.46	0.12
08/18/23 05:00:00	85.92	3.46	0.12
08/18/23 05:15:00	85.86	3.46	0.12
08/18/23 05:30:00	85.94	3.46	0.12
08/18/23 05:45:00	86.19	3.46	0.12
08/18/23 06:00:00	85.63	3.45	0.12
08/18/23 06:15:00	86.31	3.46	0.12
08/18/23 06:30:00	86.12	3.46	0.12
08/18/23 06:45:00	86.31	3.46	0.12
08/18/23 07:00:00	86.49	3.46	0.12
08/18/23 07:15:00	86.68	3.47	0.12
08/18/23 07:30:00	85.86	3.46	0.12
08/18/23 07:45:00	85.94	3.46	0.12
08/18/23 08:00:00	86.02	3.46	0.12
08/18/23 08:15:00	86.21	3.46	0.12
08/18/23 08:30:00	86.27	3.46	0.12
08/18/23 08:45:00	86.31	3.46	0.12
08/18/23 09:00:00	85.59	3.45	0.12
08/18/23 09:15:00	86.02	3.46	0.12
08/18/23 09:30:00	85.73	3.45	0.12
08/18/23 09:45:00	86.39	3.46	0.12
08/18/23 10:00:00	86.70	3.47	0.12
08/18/23 10:15:00	86.12	3.46	0.12
08/18/23 10:30:00	85.90	3.46	0.12
08/18/23 10:45:00	85.92	3.46	0.12
08/18/23 11:00:00	86.31	3.46	0.12
08/18/23 11:15:00	86.25	3.46	0.12
08/18/23 11:30:00	86.17	3.46	0.12
08/18/23 12:30:00	83.82	3.43	0.12
08/18/23 12:45:00	84.13	3.43	0.12
08/18/23 13:00:00	84.28	3.44	0.12
08/18/23 13:15:00	83.97	3.43	0.12
08/18/23 13:30:00	84.30	3.44	0.12
08/18/23 13:45:00	84.05	3.43	0.12
08/18/23 14:00:00	84.07	3.43	0.12
08/18/23 14:15:00	84.24	3.44	0.12
08/18/23 14:30:00	83.76	3.43	0.12
08/18/23 14:45:00	84.18	3.44	0.12
08/18/23 15:00:00	83.92	3.43	0.12
08/18/23 15:15:00	84.28	3.44	0.12
08/18/23 15:30:00	84.67	3.44	0.12
08/18/23 15:45:00	84.70	3.44	0.12
08/18/23 16:00:00	84.11	3.43	0.12
08/18/23 16:15:00	84.59	3.44	0.12
08/18/23 16:30:00	84.49	3.44	0.12
08/18/23 16:45:00	84.61	3.44	0.12
08/18/23 17:00:00	84.07	3.43	0.12
08/18/23 17:15:00	84.13	3.43	0.12
08/18/23 17:30:00	84.28	3.44	0.12
08/18/23 17:45:00	84.51	3.44	0.12
08/18/23 18:00:00	83.86	3.43	0.12
08/18/23 18:15:00	84.17	3.43	0.12
08/18/23 18:30:00	83.65	3.43	0.12
08/18/23 18:45:00	84.03	3.43	0.12
08/18/23 19:00:00	83.95	3.43	0.12
08/18/23 19:15:00	83.92	3.43	0.12
08/18/23 19:30:00	84.24	3.44	0.12
08/18/23 19:45:00	84.36	3.44	0.12
08/18/23 20:00:00	84.22	3.44	0.12

08/18/23 20:15:00	84.65	3.44	0.12
08/18/23 20:30:00	84.49	3.44	0.12
08/18/23 20:45:00	84.30	3.44	0.12
08/18/23 21:00:00	84.18	3.44	0.12
08/18/23 21:15:00	83.99	3.43	0.12
08/18/23 21:30:00	83.80	3.43	0.12
08/18/23 21:45:00	83.72	3.43	0.12
08/18/23 22:00:00	83.70	3.43	0.12
08/18/23 22:15:00	84.24	3.44	0.12
08/18/23 22:30:00	84.26	3.44	0.12
08/18/23 22:45:00	83.97	3.43	0.12
08/18/23 23:00:00	83.97	3.43	0.12
08/18/23 23:15:00	83.92	3.43	0.12
08/18/23 23:30:00	83.88	3.43	0.12
08/18/23 23:45:00	84.32	3.44	0.12
08/19/23 00:00:00	84.30	3.44	0.12
08/19/23 00:15:00	83.86	3.43	0.12
08/19/23 00:30:00	84.22	3.44	0.12
08/19/23 00:45:00	84.11	3.43	0.12
08/19/23 01:00:00	83.97	3.43	0.12
08/19/23 01:15:00	84.13	3.43	0.12
08/19/23 01:30:00	83.76	3.43	0.12
08/19/23 01:45:00	84.22	3.44	0.12
08/19/23 02:00:00	83.97	3.43	0.12
08/19/23 02:15:00	83.80	3.43	0.12
08/19/23 02:30:00	83.57	3.43	0.12
08/19/23 02:45:00	83.95	3.43	0.12
08/19/23 03:00:00	83.88	3.43	0.12
08/19/23 03:15:00	84.05	3.43	0.12
08/19/23 03:30:00	83.80	3.43	0.12
08/19/23 03:45:00	84.34	3.44	0.12
08/19/23 04:00:00	84.09	3.43	0.12
08/19/23 04:15:00	83.70	3.43	0.12
08/19/23 04:30:00	83.59	3.43	0.12
08/19/23 04:45:00	83.93	3.43	0.12
08/19/23 05:00:00	84.30	3.44	0.12
08/19/23 05:15:00	83.63	3.43	0.12
08/19/23 05:30:00	83.76	3.43	0.12
08/19/23 05:45:00	84.01	3.43	0.12
08/19/23 06:00:00	83.72	3.43	0.12
08/19/23 06:15:00	84.24	3.44	0.12
08/19/23 06:30:00	83.93	3.43	0.12
08/19/23 06:45:00	83.97	3.43	0.12
08/19/23 07:00:00	83.53	3.43	0.12
08/19/23 07:15:00	83.67	3.43	0.12
08/19/23 07:30:00	83.49	3.43	0.11
08/19/23 07:45:00	83.92	3.43	0.12
08/19/23 08:00:00	83.78	3.43	0.12
08/19/23 08:15:00	83.61	3.43	0.12
08/19/23 08:30:00	83.70	3.43	0.12
08/19/23 08:45:00	83.90	3.43	0.12
08/19/23 09:00:00	83.61	3.43	0.12
08/19/23 09:15:00	84.05	3.43	0.12
08/19/23 09:30:00	83.74	3.43	0.12
08/19/23 09:45:00	83.03	3.42	0.11
08/19/23 10:00:00	83.17	3.42	0.11
08/19/23 10:15:00	82.77	3.42	0.11
08/19/23 10:30:00	83.22	3.42	0.11
08/19/23 10:45:00	82.90	3.42	0.11
08/19/23 11:00:00	82.94	3.42	0.11
08/19/23 11:15:00	83.36	3.42	0.11
08/19/23 11:30:00	83.03	3.42	0.11
08/19/23 11:45:00	83.24	3.42	0.11
08/19/23 12:00:00	82.75	3.42	0.11
08/19/23 12:15:00	83.05	3.42	0.11
08/19/23 12:30:00	82.94	3.42	0.11
08/19/23 12:45:00	82.73	3.42	0.11
08/19/23 13:00:00	83.32	3.42	0.11
08/19/23 13:15:00	83.01	3.42	0.11

08/19/23 13:30:00	83.32	3.42	0.11
08/19/23 13:45:00	82.77	3.42	0.11
08/19/23 14:00:00	83.22	3.42	0.11
08/19/23 14:15:00	83.19	3.42	0.11
08/19/23 14:30:00	82.67	3.42	0.11
08/19/23 14:45:00	83.15	3.42	0.11
08/19/23 15:00:00	83.26	3.42	0.11
08/19/23 15:15:00	83.42	3.43	0.11
08/19/23 15:30:00	83.44	3.43	0.11
08/19/23 15:45:00	83.03	3.42	0.11
08/19/23 16:00:00	83.00	3.42	0.11
08/19/23 16:15:00	83.01	3.42	0.11
08/19/23 16:30:00	83.01	3.42	0.11
08/19/23 16:45:00	83.78	3.43	0.12
08/19/23 17:00:00	83.21	3.42	0.11
08/19/23 17:15:00	83.49	3.43	0.11
08/19/23 17:30:00	83.24	3.42	0.11
08/19/23 17:45:00	83.05	3.42	0.11
08/19/23 18:00:00	82.90	3.42	0.11
08/19/23 18:15:00	82.94	3.42	0.11
08/19/23 18:30:00	83.03	3.42	0.11
08/19/23 18:45:00	83.21	3.42	0.11
08/19/23 19:00:00	82.71	3.42	0.11
08/19/23 19:15:00	83.13	3.42	0.11
08/19/23 19:30:00	82.98	3.42	0.11
08/19/23 19:45:00	82.65	3.42	0.11
08/19/23 20:00:00	83.21	3.42	0.11
08/19/23 20:15:00	82.92	3.42	0.11
08/19/23 20:30:00	83.00	3.42	0.11
08/19/23 20:45:00	82.92	3.42	0.11
08/19/23 21:00:00	83.24	3.42	0.11
08/19/23 21:15:00	83.34	3.42	0.11
08/19/23 21:30:00	83.15	3.42	0.11
08/19/23 21:45:00	82.92	3.42	0.11
08/19/23 22:00:00	83.30	3.42	0.11
08/19/23 22:15:00	82.82	3.42	0.11
08/19/23 22:30:00	82.65	3.42	0.11
08/19/23 22:45:00	82.59	3.42	0.11
08/19/23 23:00:00	82.67	3.42	0.11
08/19/23 23:15:00	82.94	3.42	0.11
08/19/23 23:30:00	83.11	3.42	0.11
08/19/23 23:45:00	82.59	3.42	0.11
08/20/23 00:00:00	82.65	3.42	0.11
08/20/23 00:15:00	82.44	3.41	0.11
08/20/23 00:30:00	83.15	3.42	0.11
08/20/23 00:45:00	83.03	3.42	0.11
08/20/23 01:00:00	82.69	3.42	0.11
08/20/23 01:15:00	82.59	3.42	0.11
08/20/23 01:30:00	82.78	3.42	0.11
08/20/23 01:45:00	83.03	3.42	0.11
08/20/23 02:00:00	82.82	3.42	0.11
08/20/23 02:15:00	82.94	3.42	0.11
08/20/23 02:30:00	82.71	3.42	0.11
08/20/23 02:45:00	83.30	3.42	0.11
08/20/23 03:00:00	83.15	3.42	0.11
08/20/23 03:15:00	83.34	3.42	0.11
08/20/23 03:30:00	83.21	3.42	0.11
08/20/23 03:45:00	83.19	3.42	0.11
08/20/23 04:00:00	83.22	3.42	0.11
08/20/23 04:15:00	83.03	3.42	0.11
08/20/23 04:30:00	82.92	3.42	0.11
08/20/23 04:45:00	83.40	3.43	0.11
08/20/23 05:00:00	82.96	3.42	0.11
08/20/23 05:15:00	83.45	3.43	0.11
08/20/23 05:30:00	83.21	3.42	0.11
08/20/23 05:45:00	83.17	3.42	0.11
08/20/23 06:00:00	83.63	3.43	0.12
08/20/23 06:15:00	82.78	3.42	0.11
08/20/23 06:30:00	82.80	3.42	0.11

08/20/23 06:45:00	82.98	3.42	0.11
08/20/23 07:00:00	82.75	3.42	0.11
08/20/23 07:15:00	82.84	3.42	0.11
08/20/23 07:30:00	82.84	3.42	0.11
08/20/23 07:45:00	83.11	3.42	0.11
08/20/23 08:00:00	83.07	3.42	0.11
08/20/23 08:15:00	82.84	3.42	0.11
08/20/23 08:30:00	82.44	3.41	0.11
08/20/23 08:45:00	83.30	3.42	0.11
08/20/23 09:00:00	83.21	3.42	0.11
08/20/23 09:15:00	82.52	3.41	0.11
08/20/23 09:30:00	82.98	3.42	0.11
08/20/23 09:45:00	82.77	3.42	0.11
08/20/23 10:00:00	83.09	3.42	0.11
08/20/23 10:15:00	83.32	3.42	0.11
08/20/23 10:30:00	83.38	3.43	0.11
08/20/23 10:45:00	83.22	3.42	0.11
08/20/23 11:00:00	82.67	3.42	0.11
08/20/23 11:15:00	82.82	3.42	0.11
08/20/23 11:30:00	82.73	3.42	0.11
08/20/23 11:45:00	83.03	3.42	0.11
08/20/23 12:00:00	83.26	3.42	0.11
08/20/23 12:15:00	83.53	3.43	0.12
08/20/23 12:30:00	82.67	3.42	0.11
08/20/23 12:45:00	83.01	3.42	0.11
08/20/23 13:45:00	82.78	3.42	0.11
08/20/23 14:00:00	82.75	3.42	0.11
08/20/23 14:15:00	82.84	3.42	0.11
08/20/23 14:30:00	83.22	3.42	0.11
08/20/23 14:45:00	82.65	3.42	0.11
08/20/23 15:00:00	82.80	3.42	0.11
08/20/23 15:15:00	83.28	3.42	0.11
08/20/23 15:30:00	83.01	3.42	0.11
08/20/23 15:45:00	82.90	3.42	0.11
08/20/23 16:00:00	83.07	3.42	0.11
08/20/23 16:15:00	82.69	3.42	0.11
08/20/23 16:30:00	83.28	3.42	0.11
08/20/23 16:45:00	82.57	3.42	0.11
08/20/23 17:00:00	82.84	3.42	0.11
08/20/23 17:15:00	82.98	3.42	0.11
08/20/23 17:30:00	82.44	3.41	0.11
08/20/23 17:45:00	83.01	3.42	0.11
08/20/23 18:00:00	82.88	3.42	0.11
08/20/23 18:15:00	83.01	3.42	0.11
08/20/23 18:30:00	82.78	3.42	0.11
08/20/23 18:45:00	82.84	3.42	0.11
08/20/23 19:00:00	82.92	3.42	0.11
08/20/23 19:15:00	83.26	3.42	0.11
08/20/23 19:30:00	82.67	3.42	0.11
08/20/23 19:45:00	83.11	3.42	0.11
08/20/23 20:00:00	83.09	3.42	0.11
08/20/23 20:15:00	83.30	3.42	0.11
08/20/23 20:30:00	82.92	3.42	0.11
08/20/23 20:45:00	83.00	3.42	0.11
08/20/23 21:00:00	82.65	3.42	0.11
08/20/23 21:15:00	83.09	3.42	0.11
08/20/23 21:30:00	83.30	3.42	0.11
08/20/23 21:45:00	83.01	3.42	0.11
08/20/23 22:00:00	82.96	3.42	0.11
08/20/23 22:15:00	82.86	3.42	0.11
08/20/23 22:30:00	82.86	3.42	0.11
08/20/23 22:45:00	83.22	3.42	0.11
08/20/23 23:00:00	83.19	3.42	0.11
08/20/23 23:15:00	83.19	3.42	0.11
08/20/23 23:30:00	82.86	3.42	0.11
08/20/23 23:45:00	83.22	3.42	0.11
08/21/23 00:00:00	82.98	3.42	0.11
08/21/23 00:15:00	82.78	3.42	0.11
08/21/23 00:30:00	82.94	3.42	0.11

08/21/23 00:45:00	82.92	3.42	0.11
08/21/23 01:00:00	82.77	3.42	0.11
08/21/23 01:15:00	83.19	3.42	0.11
08/21/23 01:30:00	82.75	3.42	0.11
08/21/23 01:45:00	83.13	3.42	0.11
08/21/23 02:00:00	83.22	3.42	0.11
08/21/23 02:15:00	83.13	3.42	0.11
08/21/23 02:30:00	82.77	3.42	0.11
08/21/23 02:45:00	82.88	3.42	0.11
08/21/23 03:00:00	82.86	3.42	0.11
08/21/23 03:15:00	83.07	3.42	0.11
08/21/23 03:30:00	83.00	3.42	0.11
08/21/23 03:45:00	82.84	3.42	0.11
08/21/23 04:00:00	82.59	3.42	0.11
08/21/23 04:15:00	83.00	3.42	0.11
08/21/23 04:30:00	83.09	3.42	0.11
08/21/23 04:45:00	82.61	3.42	0.11
08/21/23 05:00:00	83.32	3.42	0.11
08/21/23 05:15:00	83.17	3.42	0.11
08/21/23 05:30:00	82.82	3.42	0.11
08/21/23 05:45:00	82.63	3.42	0.11
08/21/23 06:00:00	82.73	3.42	0.11
08/21/23 06:15:00	82.82	3.42	0.11
08/21/23 06:30:00	83.01	3.42	0.11
08/21/23 06:45:00	82.75	3.42	0.11
08/21/23 07:00:00	82.88	3.42	0.11
08/21/23 07:15:00	83.40	3.43	0.11
08/21/23 07:30:00	83.09	3.42	0.11
08/21/23 07:45:00	83.26	3.42	0.11
08/21/23 08:00:00	82.63	3.42	0.11
08/21/23 08:15:00	82.98	3.42	0.11
08/21/23 08:30:00	82.96	3.42	0.11
08/21/23 08:45:00	0.00	-2.50	0.00
08/21/23 09:00:00	0.00	-2.50	0.00
08/21/23 09:15:00	0.00	-2.50	0.00
08/21/23 09:30:00	0.00	-2.50	0.00
08/21/23 09:45:00	0.00	-2.50	0.00
08/21/23 10:00:00	0.00	-2.50	0.00
08/21/23 10:15:00	0.00		0.00
08/21/23 10:23:17		-2.50	
08/21/23 10:30:00	0.00	-2.50	0.00
08/21/23 10:45:00	0.00	-2.50	0.00
08/21/23 11:00:00	0.00	-2.50	0.00
08/21/23 11:15:00	83.17	3.42	0.11
08/21/23 11:30:00	82.92	3.42	0.11
08/21/23 11:45:00	78.58	3.36	0.11
08/21/23 12:00:00	78.34	3.36	0.11
08/21/23 12:15:00	78.11	3.36	0.11
08/21/23 12:30:00	77.61	3.35	0.11
08/21/23 12:45:00	77.76	3.35	0.11
08/21/23 13:00:00	78.22	3.36	0.11
08/21/23 13:15:00	78.07	3.36	0.11
08/21/23 13:30:00	77.83	3.36	0.11
08/21/23 13:45:00	78.24	3.36	0.11
08/21/23 14:00:00	78.24	3.36	0.11
08/21/23 14:15:00	78.30	3.36	0.11
08/21/23 14:30:00	78.54	3.36	0.11
08/21/23 14:45:00	78.62	3.37	0.11
08/21/23 15:00:00	76.77	3.34	0.11
08/21/23 15:15:00	77.81	3.35	0.11
08/21/23 15:30:00	79.20	3.37	0.11
08/21/23 15:45:00	78.21	3.36	0.11
08/21/23 16:00:00	77.10	3.35	0.11
08/21/23 16:15:00	77.33	3.35	0.11
08/21/23 16:30:00	77.78	3.35	0.11
08/21/23 16:45:00	77.94	3.36	0.11
08/21/23 17:00:00	80.03	3.38	0.11
08/21/23 17:15:00	78.58	3.36	0.11
08/21/23 17:30:00	78.64	3.37	0.11

08/21/23 17:45:00	78.47	3.36	0.11
08/21/23 18:00:00	78.15	3.36	0.11
08/21/23 18:15:00	78.09	3.36	0.11
08/21/23 18:30:00	78.07	3.36	0.11
08/21/23 18:45:00	78.11	3.36	0.11
08/21/23 19:00:00	77.92	3.36	0.11
08/21/23 19:15:00	77.79	3.35	0.11
08/21/23 19:30:00	78.47	3.36	0.11
08/21/23 19:45:00	78.52	3.36	0.11
08/21/23 20:00:00	78.67	3.37	0.11
08/21/23 20:15:00	78.28	3.36	0.11
08/21/23 20:30:00	77.91	3.36	0.11
08/21/23 20:45:00	78.39	3.36	0.11
08/21/23 21:00:00	78.19	3.36	0.11
08/21/23 21:15:00	78.15	3.36	0.11
08/21/23 21:30:00	78.24	3.36	0.11
08/21/23 21:45:00	78.32	3.36	0.11
08/21/23 22:00:00	77.87	3.36	0.11
08/21/23 22:15:00	78.32	3.36	0.11
08/21/23 22:30:00	78.22	3.36	0.11
08/21/23 22:45:00	78.22	3.36	0.11
08/21/23 23:00:00	78.36	3.36	0.11
08/21/23 23:15:00	78.75	3.37	0.11
08/21/23 23:30:00	78.49	3.36	0.11
08/21/23 23:45:00	78.54	3.36	0.11
08/22/23 00:00:00	78.45	3.36	0.11
08/22/23 00:15:00	78.52	3.36	0.11
08/22/23 00:30:00	78.30	3.36	0.11
08/22/23 00:45:00	78.62	3.37	0.11
08/22/23 01:00:00	78.24	3.36	0.11
08/22/23 01:15:00	78.73	3.37	0.11
08/22/23 01:30:00	78.51	3.36	0.11
08/22/23 01:45:00	78.07	3.36	0.11
08/22/23 02:00:00	77.81	3.35	0.11
08/22/23 02:15:00	78.34	3.36	0.11
08/22/23 02:30:00	77.89	3.36	0.11
08/22/23 02:45:00	78.22	3.36	0.11
08/22/23 03:00:00	77.66	3.35	0.11
08/22/23 03:15:00	78.49	3.36	0.11
08/22/23 03:30:00	78.13	3.36	0.11
08/22/23 03:45:00	78.19	3.36	0.11
08/22/23 04:00:00	77.96	3.36	0.11
08/22/23 04:15:00	77.51	3.35	0.11
08/22/23 04:30:00	78.17	3.36	0.11
08/22/23 04:45:00	78.13	3.36	0.11
08/22/23 05:00:00	78.15	3.36	0.11
08/22/23 05:15:00	77.76	3.35	0.11
08/22/23 05:30:00	78.02	3.36	0.11
08/22/23 05:45:00	78.43	3.36	0.11
08/22/23 06:00:00	78.39	3.36	0.11
08/22/23 06:15:00	77.96	3.36	0.11
08/22/23 06:30:00	77.68	3.35	0.11
08/22/23 06:45:00	77.50	3.35	0.11
08/22/23 07:00:00	78.06	3.36	0.11
08/22/23 07:15:00	78.19	3.36	0.11
08/22/23 07:30:00	78.22	3.36	0.11
08/22/23 07:45:00	78.19	3.36	0.11
08/22/23 08:00:00	77.55	3.35	0.11
08/22/23 08:15:00	77.81	3.35	0.11
08/22/23 08:30:00	77.48	3.35	0.11
08/22/23 08:45:00	78.37	3.36	0.11
08/22/23 09:00:00	78.58	3.36	0.11
08/22/23 09:15:00	78.26	3.36	0.11
08/22/23 09:30:00	78.15	3.36	0.11
08/22/23 09:45:00	77.22	3.35	0.11
08/22/23 10:00:00	77.23	3.35	0.11
08/22/23 10:15:00	77.91	3.36	0.11
08/22/23 10:30:00	77.66	3.35	0.11
08/22/23 10:45:00	77.42	3.35	0.11

08/22/23 11:00:00	78.11	3.36	0.11
08/22/23 11:15:00	78.04	3.36	0.11
08/22/23 11:30:00	77.50	3.35	0.11
08/22/23 11:45:00	77.48	3.35	0.11
08/22/23 12:00:00	78.21	3.36	0.11
08/22/23 12:15:00	77.20	3.35	0.11
08/22/23 12:30:00	78.77	3.37	0.11
08/22/23 12:45:00	77.66	3.35	0.11
08/22/23 13:00:00	77.72	3.35	0.11
08/22/23 13:15:00	77.78	3.35	0.11
08/22/23 13:30:00	78.15	3.36	0.11
08/22/23 13:45:00	78.56	3.36	0.11
08/22/23 14:00:00	79.86	3.38	0.11
08/22/23 14:15:00	77.42	3.35	0.11
08/22/23 14:30:00	77.12	3.35	0.11
08/22/23 14:45:00	77.72	3.35	0.11
08/22/23 15:00:00	77.18	3.35	0.11
08/22/23 15:15:00	77.92	3.36	0.11
08/22/23 15:30:00	78.13	3.36	0.11
08/22/23 15:45:00	78.67	3.37	0.11
08/22/23 16:00:00	77.85	3.36	0.11
08/22/23 16:15:00	77.53	3.35	0.11
08/22/23 16:30:00	78.09	3.36	0.11
08/22/23 16:45:00	78.11	3.36	0.11
08/22/23 17:00:00	79.90	3.38	0.11
08/22/23 17:15:00	80.22	3.39	0.11
08/22/23 17:30:00	78.96	3.37	0.11
08/22/23 17:45:00	78.58	3.36	0.11
08/22/23 18:00:00	78.36	3.36	0.11
08/22/23 18:15:00	78.41	3.36	0.11
08/22/23 18:30:00	77.92	3.36	0.11
08/22/23 18:45:00	78.21	3.36	0.11
08/22/23 19:00:00	78.15	3.36	0.11
08/22/23 19:15:00	78.04	3.36	0.11
08/22/23 19:30:00	78.47	3.36	0.11
08/22/23 19:45:00	77.83	3.36	0.11
08/22/23 20:00:00	78.13	3.36	0.11
08/22/23 20:15:00	78.15	3.36	0.11
08/22/23 20:30:00	78.15	3.36	0.11
08/22/23 20:45:00	78.47	3.36	0.11
08/22/23 21:00:00	77.94	3.36	0.11
08/22/23 21:15:00	77.76	3.35	0.11
08/22/23 21:30:00	78.11	3.36	0.11
08/22/23 21:45:00	78.28	3.36	0.11
08/22/23 22:00:00	78.11	3.36	0.11
08/22/23 22:15:00	77.94	3.36	0.11
08/22/23 22:30:00	78.49	3.36	0.11
08/22/23 22:45:00	78.51	3.36	0.11
08/22/23 23:00:00	78.64	3.37	0.11
08/22/23 23:15:00	78.45	3.36	0.11
08/22/23 23:30:00	77.87	3.36	0.11
08/22/23 23:45:00	78.15	3.36	0.11
08/23/23 00:00:00	77.92	3.36	0.11
08/23/23 00:15:00	78.24	3.36	0.11
08/23/23 00:30:00	78.22	3.36	0.11
08/23/23 00:45:00	77.89	3.36	0.11
08/23/23 01:00:00	78.60	3.36	0.11
08/23/23 01:15:00	78.11	3.36	0.11
08/23/23 01:30:00	78.09	3.36	0.11
08/23/23 01:45:00	77.91	3.36	0.11
08/23/23 02:00:00	78.21	3.36	0.11
08/23/23 02:15:00	78.28	3.36	0.11
08/23/23 02:30:00	78.00	3.36	0.11
08/23/23 02:45:00	78.09	3.36	0.11
08/23/23 03:00:00	78.34	3.36	0.11
08/23/23 03:15:00	78.11	3.36	0.11
08/23/23 03:30:00	78.17	3.36	0.11
08/23/23 03:45:00	78.11	3.36	0.11
08/23/23 04:00:00	78.07	3.36	0.11

08/23/23 04:15:00	78.69	3.37	0.11
08/23/23 04:30:00	78.39	3.36	0.11
08/23/23 04:45:00	77.65	3.35	0.11
08/23/23 05:00:00	78.22	3.36	0.11
08/23/23 05:15:00	78.26	3.36	0.11
08/23/23 05:30:00	78.34	3.36	0.11
08/23/23 05:45:00	77.91	3.36	0.11
08/23/23 06:00:00	78.45	3.36	0.11
08/23/23 06:15:00	78.02	3.36	0.11
08/23/23 06:30:00	78.21	3.36	0.11
08/23/23 06:45:00	78.02	3.36	0.11
08/23/23 07:00:00	77.36	3.35	0.11
08/23/23 07:15:00	77.94	3.36	0.11
08/23/23 07:30:00	78.54	3.36	0.11
08/23/23 07:45:00	78.17	3.36	0.11
08/23/23 08:00:00	78.04	3.36	0.11
08/23/23 08:15:00	78.15	3.36	0.11
08/23/23 08:30:00	77.81	3.35	0.11
08/23/23 08:45:00	78.09	3.36	0.11
08/23/23 09:00:00	78.02	3.36	0.11
08/23/23 09:15:00	78.21	3.36	0.11
08/23/23 09:30:00	78.06	3.36	0.11
08/23/23 09:45:00	77.87	3.36	0.11
08/23/23 10:00:00	78.13	3.36	0.11
08/23/23 10:15:00	78.15	3.36	0.11
08/23/23 10:30:00	77.85	3.36	0.11
08/23/23 10:45:00	78.19	3.36	0.11
08/23/23 11:00:00	78.00	3.36	0.11
08/23/23 11:15:00	78.58	3.36	0.11
08/23/23 12:15:00	78.21	3.36	0.11
08/23/23 12:30:00	77.72	3.35	0.11
08/23/23 12:45:00	78.37	3.36	0.11
08/23/23 13:00:00	77.83	3.36	0.11
08/23/23 13:15:00	77.91	3.36	0.11
08/23/23 13:30:00	78.92	3.37	0.11
08/23/23 13:45:00	79.22	3.37	0.11
08/23/23 14:00:00	77.27	3.35	0.11
08/23/23 14:15:00	77.07	3.35	0.11
08/23/23 14:30:00	78.47	3.36	0.11
08/23/23 14:45:00	77.72	3.35	0.11
08/23/23 15:00:00	78.26	3.36	0.11
08/23/23 15:15:00	78.17	3.36	0.11
08/23/23 15:30:00	78.28	3.36	0.11
08/23/23 15:45:00	77.85	3.36	0.11
08/23/23 16:00:00	77.81	3.35	0.11
08/23/23 16:15:00	78.22	3.36	0.11
08/23/23 16:30:00	78.07	3.36	0.11
08/23/23 16:45:00	80.29	3.39	0.11
08/23/23 17:00:00	78.90	3.37	0.11
08/23/23 17:15:00	78.69	3.37	0.11
08/23/23 17:30:00	78.15	3.36	0.11
08/23/23 17:45:00	78.58	3.36	0.11
08/23/23 18:00:00	78.28	3.36	0.11
08/23/23 18:15:00	78.21	3.36	0.11
08/23/23 18:30:00	78.04	3.36	0.11
08/23/23 18:45:00	78.19	3.36	0.11
08/23/23 19:00:00	78.51	3.36	0.11
08/23/23 19:15:00	78.15	3.36	0.11
08/23/23 19:30:00	77.76	3.35	0.11
08/23/23 19:45:00	77.70	3.35	0.11
08/23/23 20:00:00	78.13	3.36	0.11
08/23/23 20:15:00	78.19	3.36	0.11
08/23/23 20:30:00	78.19	3.36	0.11
08/23/23 20:45:00	77.85	3.36	0.11
08/23/23 21:00:00	78.17	3.36	0.11
08/23/23 21:15:00	77.81	3.35	0.11
08/23/23 21:30:00	78.04	3.36	0.11
08/23/23 21:45:00	77.55	3.35	0.11
08/23/23 22:00:00	78.19	3.36	0.11

08/23/23 22:15:00	78.09	3.36	0.11
08/23/23 22:30:00	77.94	3.36	0.11
08/23/23 22:45:00	78.21	3.36	0.11
08/23/23 23:00:00	77.94	3.36	0.11
08/23/23 23:15:00	77.98	3.36	0.11
08/23/23 23:30:00	78.15	3.36	0.11
08/23/23 23:45:00	78.22	3.36	0.11
08/24/23 00:00:00	78.00	3.36	0.11
08/24/23 00:15:00	77.96	3.36	0.11
08/24/23 00:30:00	77.78	3.35	0.11
08/24/23 00:45:00	78.21	3.36	0.11
08/24/23 01:00:00	78.04	3.36	0.11
08/24/23 01:15:00	77.78	3.35	0.11
08/24/23 01:30:00	78.30	3.36	0.11
08/24/23 01:45:00	77.85	3.36	0.11
08/24/23 02:00:00	77.92	3.36	0.11
08/24/23 02:15:00	77.87	3.36	0.11
08/24/23 02:30:00	77.79	3.35	0.11
08/24/23 02:45:00	78.54	3.36	0.11
08/24/23 03:00:00	77.68	3.35	0.11
08/24/23 03:15:00	77.83	3.36	0.11
08/24/23 03:30:00	77.83	3.36	0.11
08/24/23 03:45:00	77.83	3.36	0.11
08/24/23 04:00:00	77.89	3.36	0.11
08/24/23 04:15:00	78.00	3.36	0.11
08/24/23 04:30:00	77.91	3.36	0.11
08/24/23 04:45:00	78.30	3.36	0.11
08/24/23 05:00:00	78.04	3.36	0.11
08/24/23 05:15:00	78.06	3.36	0.11
08/24/23 05:30:00	77.89	3.36	0.11
08/24/23 05:45:00	78.30	3.36	0.11
08/24/23 06:00:00	78.15	3.36	0.11
08/24/23 06:15:00	77.68	3.35	0.11
08/24/23 06:30:00	77.94	3.36	0.11
08/24/23 06:45:00	78.13	3.36	0.11
08/24/23 07:00:00	77.87	3.36	0.11
08/24/23 07:15:00	77.89	3.36	0.11
08/24/23 07:30:00	77.89	3.36	0.11
08/24/23 07:45:00	77.72	3.35	0.11
08/24/23 08:00:00	77.61	3.35	0.11
08/24/23 08:15:00	77.03	3.34	0.11
08/24/23 08:30:00	77.76	3.35	0.11
08/24/23 08:45:00	77.59	3.35	0.11
08/24/23 09:00:00	77.53	3.35	0.11
08/24/23 09:15:00	77.78	3.35	0.11
08/24/23 09:30:00	77.74	3.35	0.11
08/24/23 09:45:00	77.27	3.35	0.11
08/24/23 10:00:00	77.74	3.35	0.11
08/24/23 10:15:00	75.36	3.32	0.10
08/24/23 10:30:00	74.90	3.32	0.10
08/24/23 10:45:00	74.38	3.31	0.10
08/24/23 11:00:00	74.88	3.32	0.10
08/24/23 11:15:00	74.62	3.31	0.10
08/24/23 11:30:00	74.92	3.32	0.10
08/24/23 11:45:00	74.75	3.32	0.10
08/24/23 12:00:00	74.81	3.32	0.10
08/24/23 12:15:00	74.84	3.32	0.10
08/24/23 12:30:00	74.90	3.32	0.10
08/24/23 12:45:00	74.92	3.32	0.10
08/24/23 13:00:00	74.29	3.31	0.10
08/24/23 13:15:00	74.95	3.32	0.10
08/24/23 13:30:00	76.03	3.33	0.10
08/24/23 13:45:00	75.82	3.33	0.10
08/24/23 14:00:00	74.35	3.31	0.10
08/24/23 14:15:00	73.93	3.30	0.10
08/24/23 14:30:00	74.60	3.31	0.10
08/24/23 14:45:00	74.95	3.32	0.10
08/24/23 15:00:00	74.94	3.32	0.10
08/24/23 15:15:00	74.86	3.32	0.10

08/24/23 15:30:00	75.53	3.33	0.10
08/24/23 15:45:00	74.33	3.31	0.10
08/24/23 16:00:00	74.79	3.32	0.10
08/24/23 16:15:00	75.18	3.32	0.10
08/24/23 16:30:00	74.44	3.31	0.10
08/24/23 16:45:00	76.40	3.34	0.11
08/24/23 17:00:00	75.93	3.33	0.10
08/24/23 17:15:00	75.31	3.32	0.10
08/24/23 17:30:00	75.14	3.32	0.10
08/24/23 17:45:00	75.27	3.32	0.10
08/24/23 18:00:00	74.83	3.32	0.10
08/24/23 18:15:00	74.90	3.32	0.10
08/24/23 18:30:00	75.08	3.32	0.10
08/24/23 18:45:00	75.14	3.32	0.10
08/24/23 19:00:00	75.19	3.32	0.10
08/24/23 19:15:00	74.84	3.32	0.10
08/24/23 19:30:00	75.21	3.32	0.10
08/24/23 19:45:00	74.97	3.32	0.10
08/24/23 20:00:00	74.75	3.32	0.10
08/24/23 20:15:00	75.03	3.32	0.10
08/24/23 20:30:00	75.03	3.32	0.10
08/24/23 20:45:00	75.19	3.32	0.10
08/24/23 21:00:00	75.07	3.32	0.10
08/24/23 21:15:00	75.23	3.32	0.10
08/24/23 21:30:00	74.86	3.32	0.10
08/24/23 21:45:00	74.49	3.31	0.10
08/24/23 22:00:00	74.90	3.32	0.10
08/24/23 22:15:00	74.64	3.31	0.10
08/24/23 22:30:00	74.79	3.32	0.10
08/24/23 22:45:00	74.92	3.32	0.10
08/24/23 23:00:00	74.90	3.32	0.10
08/24/23 23:15:00	75.08	3.32	0.10
08/24/23 23:30:00	74.53	3.31	0.10
08/24/23 23:45:00	75.07	3.32	0.10
08/25/23 00:00:00	75.27	3.32	0.10
08/25/23 00:15:00	74.44	3.31	0.10
08/25/23 00:30:00	74.77	3.32	0.10
08/25/23 00:45:00	74.92	3.32	0.10
08/25/23 01:00:00	74.95	3.32	0.10
08/25/23 01:15:00	74.55	3.31	0.10
08/25/23 01:30:00	74.92	3.32	0.10
08/25/23 01:45:00	74.90	3.32	0.10
08/25/23 02:00:00	74.59	3.31	0.10
08/25/23 02:15:00	74.88	3.32	0.10
08/25/23 02:30:00	75.27	3.32	0.10
08/25/23 02:45:00	75.19	3.32	0.10
08/25/23 03:00:00	75.03	3.32	0.10
08/25/23 03:15:00	75.40	3.32	0.10
08/25/23 03:30:00	74.97	3.32	0.10
08/25/23 03:45:00	75.49	3.33	0.10
08/25/23 04:00:00	75.07	3.32	0.10
08/25/23 04:15:00	74.86	3.32	0.10
08/25/23 04:30:00	75.08	3.32	0.10
08/25/23 04:45:00	74.66	3.31	0.10
08/25/23 05:00:00	75.27	3.32	0.10
08/25/23 05:15:00	74.86	3.32	0.10
08/25/23 05:30:00	74.88	3.32	0.10
08/25/23 05:45:00	74.84	3.32	0.10
08/25/23 06:00:00	74.90	3.32	0.10
08/25/23 06:15:00	74.42	3.31	0.10
08/25/23 06:30:00	75.03	3.32	0.10
08/25/23 06:45:00	74.46	3.31	0.10
08/25/23 07:00:00	74.94	3.32	0.10
08/25/23 07:15:00	74.49	3.31	0.10
08/25/23 07:30:00	74.77	3.32	0.10
08/25/23 07:45:00	74.68	3.31	0.10
08/25/23 08:00:00	74.51	3.31	0.10
08/25/23 08:15:00	74.73	3.32	0.10
08/25/23 08:30:00	74.73	3.32	0.10

08/25/23 08:45:00	74.97	3.32	0.10
08/25/23 09:00:00	74.79	3.32	0.10
08/25/23 09:15:00	75.12	3.32	0.10
08/25/23 09:30:00	75.10	3.32	0.10
08/25/23 09:45:00	74.70	3.31	0.10
08/25/23 10:00:00	74.94	3.32	0.10
08/25/23 10:15:00	74.51	3.31	0.10
08/25/23 10:30:00	74.55	3.31	0.10
08/25/23 10:45:00	74.75	3.32	0.10
08/25/23 11:00:00	75.01	3.32	0.10
08/25/23 11:15:00	75.23	3.32	0.10
08/25/23 11:30:00	74.88	3.32	0.10
08/25/23 11:45:00	75.31	3.32	0.10
08/25/23 12:00:00	74.59	3.31	0.10
08/25/23 12:15:00	74.59	3.31	0.10
08/25/23 12:30:00	74.84	3.32	0.10
08/25/23 13:30:00	76.30	3.34	0.11
08/25/23 13:45:00	75.32	3.32	0.10
08/25/23 14:00:00	74.24	3.31	0.10
08/25/23 14:15:00	74.40	3.31	0.10
08/25/23 14:30:00	74.95	3.32	0.10
08/25/23 14:45:00	74.46	3.31	0.10
08/25/23 15:00:00	74.86	3.32	0.10
08/25/23 15:15:00	75.47	3.32	0.10
08/25/23 15:30:00	76.23	3.33	0.10
08/25/23 15:45:00	74.44	3.31	0.10
08/25/23 16:00:00	74.46	3.31	0.10
08/25/23 16:15:00	75.14	3.32	0.10
08/25/23 16:30:00	74.53	3.31	0.10
08/25/23 16:45:00	76.47	3.34	0.11
08/25/23 17:00:00	75.80	3.33	0.10
08/25/23 17:15:00	75.32	3.32	0.10
08/25/23 17:30:00	74.60	3.31	0.10
08/25/23 17:45:00	75.19	3.32	0.10
08/25/23 18:00:00	75.23	3.32	0.10
08/25/23 18:15:00	75.14	3.32	0.10
08/25/23 18:30:00	74.59	3.31	0.10
08/25/23 18:45:00	74.86	3.32	0.10
08/25/23 19:00:00	74.79	3.32	0.10
08/25/23 19:15:00	74.83	3.32	0.10
08/25/23 19:30:00	74.86	3.32	0.10
08/25/23 19:45:00	74.70	3.31	0.10
08/25/23 20:00:00	74.64	3.31	0.10
08/25/23 20:15:00	74.88	3.32	0.10
08/25/23 20:30:00	75.03	3.32	0.10
08/25/23 20:45:00	74.77	3.32	0.10
08/25/23 21:00:00	74.33	3.31	0.10
08/25/23 21:15:00	74.44	3.31	0.10
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08/25/23 21:45:00	74.88	3.32	0.10
08/25/23 22:00:00	74.37	3.31	0.10
08/25/23 22:15:00	74.77	3.32	0.10
08/25/23 22:30:00	74.57	3.31	0.10
08/25/23 22:45:00	74.81	3.32	0.10
08/25/23 23:00:00	74.68	3.31	0.10
08/25/23 23:15:00	74.88	3.32	0.10
08/25/23 23:30:00	74.72	3.32	0.10
08/25/23 23:45:00	74.72	3.32	0.10
08/26/23 00:00:00	75.01	3.32	0.10
08/26/23 00:15:00	74.94	3.32	0.10
08/26/23 00:30:00	74.90	3.32	0.10
08/26/23 00:45:00	75.18	3.32	0.10
08/26/23 01:00:00	74.68	3.31	0.10
08/26/23 01:15:00	75.08	3.32	0.10
08/26/23 01:30:00	74.75	3.32	0.10
08/26/23 01:45:00	74.68	3.31	0.10
08/26/23 02:00:00	74.81	3.32	0.10
08/26/23 02:15:00	74.88	3.32	0.10
08/26/23 02:30:00	74.86	3.32	0.10

08/26/23 02:45:00	74.84	3.32	0.10
08/26/23 03:00:00	74.84	3.32	0.10
08/26/23 03:15:00	74.75	3.32	0.10
08/26/23 03:30:00	74.83	3.32	0.10
08/26/23 03:45:00	74.97	3.32	0.10
08/26/23 04:00:00	75.45	3.32	0.10
08/26/23 04:15:00	74.88	3.32	0.10
08/26/23 04:30:00	74.68	3.31	0.10
08/26/23 04:45:00	74.79	3.32	0.10
08/26/23 05:00:00	75.01	3.32	0.10
08/26/23 05:15:00	75.19	3.32	0.10
08/26/23 05:30:00	74.95	3.32	0.10
08/26/23 05:45:00	74.97	3.32	0.10
08/26/23 06:00:00	75.10	3.32	0.10
08/26/23 06:15:00	74.68	3.31	0.10
08/26/23 06:30:00	74.33	3.31	0.10
08/26/23 06:45:00	75.03	3.32	0.10
08/26/23 07:00:00	74.44	3.31	0.10
08/26/23 07:15:00	74.55	3.31	0.10
08/26/23 07:30:00	74.75	3.32	0.10
08/26/23 07:45:00	74.24	3.31	0.10
08/26/23 08:00:00	74.70	3.31	0.10
08/26/23 08:15:00	74.59	3.31	0.10
08/26/23 08:30:00	73.94	3.31	0.10
08/26/23 08:45:00	74.86	3.32	0.10
08/26/23 09:00:00	74.53	3.31	0.10
08/26/23 09:15:00	74.64	3.31	0.10
08/26/23 09:30:00	75.08	3.32	0.10
08/26/23 09:45:00	74.64	3.31	0.10
08/26/23 10:00:00	74.49	3.31	0.10
08/26/23 10:15:00	75.25	3.32	0.10
08/26/23 10:30:00	75.18	3.32	0.10
08/26/23 10:45:00	75.07	3.32	0.10
08/26/23 11:00:00	74.68	3.31	0.10
08/26/23 11:15:00	74.86	3.32	0.10
08/26/23 11:30:00	74.70	3.31	0.10
08/26/23 11:45:00	75.07	3.32	0.10
08/26/23 12:00:00	75.03	3.32	0.10
08/26/23 12:15:00	74.29	3.31	0.10
08/26/23 12:30:00	74.29	3.31	0.10
08/26/23 12:45:00	74.66	3.31	0.10
08/26/23 13:00:00	74.95	3.32	0.10
08/26/23 13:15:00	74.70	3.31	0.10
08/26/23 13:30:00	76.06	3.33	0.10
08/26/23 13:45:00	75.01	3.32	0.10
08/26/23 14:00:00	74.04	3.31	0.10
08/26/23 14:15:00	73.96	3.31	0.10
08/26/23 14:30:00	74.35	3.31	0.10
08/26/23 14:45:00	74.86	3.32	0.10
08/26/23 15:00:00	75.23	3.32	0.10
08/26/23 15:15:00	76.08	3.33	0.10
08/26/23 15:30:00	75.42	3.32	0.10
08/26/23 15:45:00	74.02	3.31	0.10
08/26/23 16:00:00	74.24	3.31	0.10
08/26/23 16:15:00	75.01	3.32	0.10
08/26/23 16:30:00	74.84	3.32	0.10
08/26/23 16:45:00	75.62	3.33	0.10
08/26/23 17:00:00	75.25	3.32	0.10
08/26/23 17:15:00	74.97	3.32	0.10
08/26/23 17:30:00	74.95	3.32	0.10
08/26/23 17:45:00	74.38	3.31	0.10
08/26/23 18:00:00	74.92	3.32	0.10
08/26/23 18:15:00	74.88	3.32	0.10
08/26/23 18:30:00	74.94	3.32	0.10
08/26/23 18:45:00	74.75	3.32	0.10
08/26/23 19:00:00	74.86	3.32	0.10
08/26/23 19:15:00	74.62	3.31	0.10
08/26/23 19:30:00	74.57	3.31	0.10
08/26/23 19:45:00	74.75	3.32	0.10

08/26/23 20:00:00	74.35	3.31	0.10
08/26/23 20:15:00	74.59	3.31	0.10
08/26/23 20:30:00	74.66	3.31	0.10
08/26/23 20:45:00	74.51	3.31	0.10
08/26/23 21:00:00	74.64	3.31	0.10
08/26/23 21:15:00	74.42	3.31	0.10
08/26/23 21:30:00	74.68	3.31	0.10
08/26/23 21:45:00	74.81	3.32	0.10
08/26/23 22:00:00	74.70	3.31	0.10
08/26/23 22:15:00	74.59	3.31	0.10
08/26/23 22:30:00	75.12	3.32	0.10
08/26/23 22:45:00	74.29	3.31	0.10
08/26/23 23:00:00	74.81	3.32	0.10
08/26/23 23:15:00	74.62	3.31	0.10
08/26/23 23:30:00	75.03	3.32	0.10
08/26/23 23:45:00	75.01	3.32	0.10
08/27/23 00:00:00	75.03	3.32	0.10
08/27/23 00:15:00	74.88	3.32	0.10
08/27/23 00:30:00	74.70	3.31	0.10
08/27/23 00:45:00	74.84	3.32	0.10
08/27/23 01:00:00	73.98	3.31	0.10
08/27/23 01:15:00	74.92	3.32	0.10
08/27/23 01:30:00	74.24	3.31	0.10
08/27/23 01:45:00	74.27	3.31	0.10
08/27/23 02:00:00	74.22	3.31	0.10
08/27/23 02:15:00	74.37	3.31	0.10
08/27/23 02:30:00	74.81	3.32	0.10
08/27/23 02:45:00	74.35	3.31	0.10
08/27/23 03:00:00	73.93	3.30	0.10
08/27/23 03:15:00	74.72	3.32	0.10
08/27/23 03:30:00	74.27	3.31	0.10
08/27/23 03:45:00	74.49	3.31	0.10
08/27/23 04:00:00	74.35	3.31	0.10
08/27/23 04:15:00	74.49	3.31	0.10
08/27/23 04:30:00	74.37	3.31	0.10
08/27/23 04:45:00	74.35	3.31	0.10
08/27/23 05:00:00	74.59	3.31	0.10
08/27/23 05:15:00	74.55	3.31	0.10
08/27/23 05:30:00	74.26	3.31	0.10
08/27/23 05:45:00	74.57	3.31	0.10
08/27/23 06:00:00	74.15	3.31	0.10
08/27/23 06:15:00	74.46	3.31	0.10
08/27/23 06:30:00	74.66	3.31	0.10
08/27/23 06:45:00	74.46	3.31	0.10
08/27/23 07:00:00	74.38	3.31	0.10
08/27/23 07:15:00	74.33	3.31	0.10
08/27/23 07:30:00	75.01	3.32	0.10
08/27/23 07:45:00	74.33	3.31	0.10
08/27/23 08:00:00	74.33	3.31	0.10
08/27/23 08:15:00	73.96	3.31	0.10
08/27/23 08:30:00	74.49	3.31	0.10
08/27/23 08:45:00	74.55	3.31	0.10
08/27/23 09:00:00	74.33	3.31	0.10
08/27/23 09:15:00	74.22	3.31	0.10
08/27/23 09:30:00	74.66	3.31	0.10
08/27/23 09:45:00	74.72	3.32	0.10
08/27/23 10:00:00	74.95	3.32	0.10
08/27/23 10:15:00	74.55	3.31	0.10
08/27/23 10:30:00	74.88	3.32	0.10
08/27/23 10:45:00	74.11	3.31	0.10
08/27/23 11:00:00	74.49	3.31	0.10
08/27/23 11:15:00	74.64	3.31	0.10
08/27/23 11:30:00	74.86	3.32	0.10
08/27/23 11:45:00	74.24	3.31	0.10
08/27/23 12:00:00	74.49	3.31	0.10
08/27/23 12:15:00	74.07	3.31	0.10
08/27/23 12:30:00	74.40	3.31	0.10
08/27/23 12:45:00	74.92	3.32	0.10
08/27/23 13:00:00	74.73	3.32	0.10

08/27/23 13:15:00	74.44	3.31	0.10
08/27/23 13:30:00	75.66	3.33	0.10
08/27/23 13:45:00	75.03	3.32	0.10
08/27/23 14:45:00	74.73	3.32	0.10
08/27/23 15:00:00	74.53	3.31	0.10
08/27/23 15:15:00	75.71	3.33	0.10
08/27/23 15:30:00	74.29	3.31	0.10
08/27/23 15:45:00	74.04	3.31	0.10
08/27/23 16:00:00	74.44	3.31	0.10
08/27/23 16:15:00	74.33	3.31	0.10
08/27/23 16:30:00	75.18	3.32	0.10
08/27/23 16:45:00	75.16	3.32	0.10
08/27/23 17:00:00	74.75	3.32	0.10
08/27/23 17:15:00	74.88	3.32	0.10
08/27/23 17:30:00	75.01	3.32	0.10
08/27/23 17:45:00	74.75	3.32	0.10
08/27/23 18:00:00	74.66	3.31	0.10
08/27/23 18:15:00	74.81	3.32	0.10
08/27/23 18:30:00	74.75	3.32	0.10
08/27/23 18:45:00	74.46	3.31	0.10
08/27/23 19:00:00	74.95	3.32	0.10
08/27/23 19:15:00	74.38	3.31	0.10
08/27/23 19:30:00	74.15	3.31	0.10
08/27/23 19:45:00	74.70	3.31	0.10
08/27/23 20:00:00	74.16	3.31	0.10
08/27/23 20:15:00	74.55	3.31	0.10
08/27/23 20:30:00	74.42	3.31	0.10
08/27/23 20:45:00	74.55	3.31	0.10
08/27/23 21:00:00	74.20	3.31	0.10
08/27/23 21:15:00	74.62	3.31	0.10
08/27/23 21:30:00	74.51	3.31	0.10
08/27/23 21:45:00	74.84	3.32	0.10
08/27/23 22:00:00	74.13	3.31	0.10
08/27/23 22:15:00	74.88	3.32	0.10
08/27/23 22:30:00	74.64	3.31	0.10
08/27/23 22:45:00	75.10	3.32	0.10
08/27/23 23:00:00	74.37	3.31	0.10
08/27/23 23:15:00	74.73	3.32	0.10
08/27/23 23:30:00	74.75	3.32	0.10
08/27/23 23:45:00	74.57	3.31	0.10
08/28/23 00:00:00	74.48	3.31	0.10
08/28/23 00:15:00	74.33	3.31	0.10
08/28/23 00:30:00	74.68	3.31	0.10
08/28/23 00:45:00	74.88	3.32	0.10
08/28/23 01:00:00	74.83	3.32	0.10
08/28/23 01:15:00	74.70	3.31	0.10
08/28/23 01:30:00	74.48	3.31	0.10
08/28/23 01:45:00	74.66	3.31	0.10
08/28/23 02:00:00	74.90	3.32	0.10
08/28/23 02:15:00	74.92	3.32	0.10
08/28/23 02:30:00	74.42	3.31	0.10
08/28/23 02:45:00	74.13	3.31	0.10
08/28/23 03:00:00	74.72	3.32	0.10
08/28/23 03:15:00	74.68	3.31	0.10
08/28/23 03:30:00	74.07	3.31	0.10
08/28/23 03:45:00	74.16	3.31	0.10
08/28/23 04:00:00	74.26	3.31	0.10
08/28/23 04:15:00	74.35	3.31	0.10
08/28/23 04:30:00	74.15	3.31	0.10
08/28/23 04:45:00	74.40	3.31	0.10
08/28/23 05:00:00	74.42	3.31	0.10
08/28/23 05:15:00	74.35	3.31	0.10
08/28/23 05:30:00	74.38	3.31	0.10
08/28/23 05:45:00	74.59	3.31	0.10
08/28/23 06:00:00	74.79	3.32	0.10
08/28/23 06:15:00	74.53	3.31	0.10
08/28/23 06:30:00	74.55	3.31	0.10
08/28/23 06:45:00	74.79	3.32	0.10
08/28/23 07:00:00	74.57	3.31	0.10

08/28/23 07:15:00	74.70	3.31	0.10
08/28/23 07:30:00	74.31	3.31	0.10
08/28/23 07:45:00	74.00	3.31	0.10
08/28/23 08:00:00	74.40	3.31	0.10
08/28/23 08:15:00	74.42	3.31	0.10
08/28/23 08:30:00	74.46	3.31	0.10
08/28/23 08:45:00	74.05	3.31	0.10
08/28/23 09:00:00	74.40	3.31	0.10
08/28/23 09:15:00	74.07	3.31	0.10
08/28/23 09:30:00	74.59	3.31	0.10
08/28/23 09:45:00	73.91	3.30	0.10
08/28/23 10:00:00	73.78	3.30	0.10
08/28/23 10:15:00	74.60	3.31	0.10
08/28/23 10:30:00	74.26	3.31	0.10
08/28/23 10:45:00	74.51	3.31	0.10
08/28/23 11:00:00	74.48	3.31	0.10
08/28/23 11:15:00	74.35	3.31	0.10
08/28/23 11:30:00	74.26	3.31	0.10
08/28/23 11:45:00	74.15	3.31	0.10
08/28/23 12:00:00	74.59	3.31	0.10
08/28/23 12:15:00	74.97	3.32	0.10
08/28/23 12:30:00	74.46	3.31	0.10
08/28/23 12:45:00	74.62	3.31	0.10
08/28/23 13:00:00	74.37	3.31	0.10
08/28/23 13:15:00	74.97	3.32	0.10
08/28/23 13:30:00	74.79	3.32	0.10
08/28/23 13:45:00	74.35	3.31	0.10
08/28/23 14:00:00	73.94	3.31	0.10
08/28/23 14:15:00	74.00	3.31	0.10
08/28/23 14:30:00	74.31	3.31	0.10
08/28/23 14:45:00	74.22	3.31	0.10
08/28/23 15:00:00	74.66	3.31	0.10
08/28/23 15:15:00	75.88	3.33	0.10
08/28/23 15:30:00	74.77	3.32	0.10
08/28/23 15:45:00	73.65	3.30	0.10
08/28/23 16:00:00	74.66	3.31	0.10
08/28/23 16:15:00	74.35	3.31	0.10
08/28/23 16:30:00	74.44	3.31	0.10
08/28/23 16:45:00	75.16	3.32	0.10
08/28/23 17:00:00	74.77	3.32	0.10
08/28/23 17:15:00	74.60	3.31	0.10
08/28/23 17:30:00	74.99	3.32	0.10
08/28/23 17:45:00	74.77	3.32	0.10
08/28/23 18:00:00	74.24	3.31	0.10
08/28/23 18:15:00	74.95	3.32	0.10
08/28/23 18:30:00	75.05	3.32	0.10
08/28/23 18:45:00	74.04	3.31	0.10
08/28/23 19:00:00	74.44	3.31	0.10
08/28/23 19:15:00	74.37	3.31	0.10
08/28/23 19:30:00	74.97	3.32	0.10
08/28/23 19:45:00	74.73	3.32	0.10
08/28/23 20:00:00	74.22	3.31	0.10
08/28/23 20:15:00	74.53	3.31	0.10
08/28/23 20:30:00	74.49	3.31	0.10
08/28/23 20:45:00	74.26	3.31	0.10
08/28/23 21:00:00	74.31	3.31	0.10
08/28/23 21:15:00	74.66	3.31	0.10
08/28/23 21:30:00	74.53	3.31	0.10
08/28/23 21:45:00	74.40	3.31	0.10
08/28/23 22:00:00	74.48	3.31	0.10
08/28/23 22:15:00	74.16	3.31	0.10
08/28/23 22:30:00	74.57	3.31	0.10
08/28/23 22:45:00	74.77	3.32	0.10
08/28/23 23:00:00	74.49	3.31	0.10
08/28/23 23:15:00	74.35	3.31	0.10
08/28/23 23:30:00	74.68	3.31	0.10
08/28/23 23:45:00	74.26	3.31	0.10
08/29/23 00:00:00	74.51	3.31	0.10
08/29/23 00:15:00	74.48	3.31	0.10

08/29/23 00:30:00	74.64	3.31	0.10
08/29/23 00:45:00	74.42	3.31	0.10
08/29/23 01:00:00	74.00	3.31	0.10
08/29/23 01:15:00	74.40	3.31	0.10
08/29/23 01:30:00	74.15	3.31	0.10
08/29/23 01:45:00	74.62	3.31	0.10
08/29/23 02:00:00	74.68	3.31	0.10
08/29/23 02:15:00	74.48	3.31	0.10
08/29/23 02:30:00	74.44	3.31	0.10
08/29/23 02:45:00	73.82	3.30	0.10
08/29/23 03:00:00	74.00	3.31	0.10
08/29/23 03:15:00	74.46	3.31	0.10
08/29/23 03:30:00	74.05	3.31	0.10
08/29/23 03:45:00	74.48	3.31	0.10
08/29/23 04:00:00	74.46	3.31	0.10
08/29/23 04:15:00	74.20	3.31	0.10
08/29/23 04:30:00	74.04	3.31	0.10
08/29/23 04:45:00	74.44	3.31	0.10
08/29/23 05:00:00	74.05	3.31	0.10
08/29/23 05:15:00	74.53	3.31	0.10
08/29/23 05:30:00	74.40	3.31	0.10
08/29/23 05:45:00	74.27	3.31	0.10
08/29/23 06:00:00	74.51	3.31	0.10
08/29/23 06:15:00	74.38	3.31	0.10
08/29/23 06:30:00	74.13	3.31	0.10
08/29/23 06:45:00	74.81	3.32	0.10
08/29/23 07:00:00	74.13	3.31	0.10
08/29/23 07:15:00	74.18	3.31	0.10
08/29/23 07:30:00	73.89	3.30	0.10
08/29/23 07:45:00	73.82	3.30	0.10
08/29/23 08:00:00	74.31	3.31	0.10
08/29/23 08:15:00	74.38	3.31	0.10
08/29/23 08:30:00	74.07	3.31	0.10
08/29/23 08:45:00	73.76	3.30	0.10
08/29/23 09:00:00	73.93	3.30	0.10
08/29/23 09:15:00	73.96	3.31	0.10
08/29/23 09:30:00	74.18	3.31	0.10
08/29/23 09:45:00	74.22	3.31	0.10
08/29/23 10:00:00	74.29	3.31	0.10
08/29/23 10:15:00	73.93	3.30	0.10
08/29/23 10:30:00	74.53	3.31	0.10
08/29/23 10:45:00	73.98	3.31	0.10
08/29/23 11:00:00	74.75	3.32	0.10
08/29/23 11:15:00	74.11	3.31	0.10
08/29/23 11:30:00	74.27	3.31	0.10
08/29/23 11:45:00	74.31	3.31	0.10
08/29/23 12:00:00	74.09	3.31	0.10
08/29/23 12:15:00	63.59	3.17	0.09
08/29/23 12:30:00	63.74	3.17	0.09
08/29/23 12:45:00	63.85	3.17	0.09
08/29/23 13:00:00	63.69	3.17	0.09
08/29/23 13:15:00	64.18	3.17	0.09
08/29/23 13:30:00	64.04	3.17	0.09
08/29/23 13:45:00	63.76	3.17	0.09
08/29/23 14:00:00	63.38	3.16	0.09
08/29/23 14:15:00	63.50	3.17	0.09
08/29/23 14:30:00	63.55	3.17	0.09
08/29/23 14:45:00	63.88	3.17	0.09
08/29/23 15:00:00	63.57	3.17	0.09
08/29/23 16:00:00	63.67	3.17	0.09
08/29/23 16:15:00	63.54	3.17	0.09
08/29/23 16:30:00	64.27	3.18	0.09
08/29/23 16:45:00	64.27	3.18	0.09
08/29/23 17:00:00	64.06	3.17	0.09
08/29/23 17:15:00	63.95	3.17	0.09
08/29/23 17:30:00	63.90	3.17	0.09
08/29/23 17:45:00	64.25	3.18	0.09
08/29/23 18:00:00	64.20	3.18	0.09
08/29/23 18:15:00	63.87	3.17	0.09

08/29/23 18:30:00	63.50	3.17	0.09
08/29/23 18:45:00	63.71	3.17	0.09
08/29/23 19:00:00	63.76	3.17	0.09
08/29/23 19:15:00	63.99	3.17	0.09
08/29/23 19:30:00	64.18	3.17	0.09
08/29/23 19:45:00	63.95	3.17	0.09
08/29/23 20:00:00	63.78	3.17	0.09
08/29/23 20:15:00	63.45	3.16	0.09
08/29/23 20:30:00	64.00	3.17	0.09
08/29/23 20:45:00	63.78	3.17	0.09
08/29/23 21:00:00	63.71	3.17	0.09
08/29/23 21:15:00	63.81	3.17	0.09
08/29/23 21:30:00	63.47	3.17	0.09
08/29/23 21:45:00	63.88	3.17	0.09
08/29/23 22:00:00	63.62	3.17	0.09
08/29/23 22:15:00	63.73	3.17	0.09
08/29/23 22:30:00	63.67	3.17	0.09
08/29/23 22:45:00	64.07	3.17	0.09
08/29/23 23:00:00	63.48	3.17	0.09
08/29/23 23:15:00	63.64	3.17	0.09
08/29/23 23:30:00	64.13	3.17	0.09
08/29/23 23:45:00	64.09	3.17	0.09
08/30/23 00:00:00	63.97	3.17	0.09
08/30/23 00:15:00	63.69	3.17	0.09
08/30/23 00:30:00	63.87	3.17	0.09
08/30/23 00:45:00	63.85	3.17	0.09
08/30/23 01:00:00	63.87	3.17	0.09
08/30/23 01:15:00	64.07	3.17	0.09
08/30/23 01:30:00	63.73	3.17	0.09
08/30/23 01:45:00	63.92	3.17	0.09
08/30/23 02:00:00	64.07	3.17	0.09
08/30/23 02:15:00	63.73	3.17	0.09
08/30/23 02:30:00	63.19	3.16	0.09
08/30/23 02:45:00	64.28	3.18	0.09
08/30/23 03:00:00	63.99	3.17	0.09
08/30/23 03:15:00	63.81	3.17	0.09
08/30/23 03:30:00	63.52	3.17	0.09
08/30/23 03:45:00	63.52	3.17	0.09
08/30/23 04:00:00	63.67	3.17	0.09
08/30/23 04:15:00	63.94	3.17	0.09
08/30/23 04:30:00	63.60	3.17	0.09
08/30/23 04:45:00	63.59	3.17	0.09
08/30/23 05:00:00	64.00	3.17	0.09
08/30/23 05:15:00	63.71	3.17	0.09
08/30/23 05:30:00	63.94	3.17	0.09
08/30/23 05:45:00	63.74	3.17	0.09
08/30/23 06:00:00	63.52	3.17	0.09
08/30/23 06:15:00	63.87	3.17	0.09
08/30/23 06:30:00	63.66	3.17	0.09
08/30/23 06:45:00	63.95	3.17	0.09
08/30/23 07:00:00	63.54	3.17	0.09
08/30/23 07:15:00	63.55	3.17	0.09
08/30/23 07:30:00	63.28	3.16	0.09
08/30/23 07:45:00	63.67	3.17	0.09
08/30/23 08:00:00	63.22	3.16	0.09
08/30/23 08:15:00	63.38	3.16	0.09
08/30/23 08:30:00	63.57	3.17	0.09
08/30/23 08:45:00	63.92	3.17	0.09
08/30/23 09:00:00	63.69	3.17	0.09
08/30/23 09:15:00	63.69	3.17	0.09
08/30/23 09:30:00	63.76	3.17	0.09
08/30/23 09:45:00	63.36	3.16	0.09
08/30/23 10:00:00	63.74	3.17	0.09
08/30/23 10:15:00	64.00	3.17	0.09
08/30/23 10:30:00	63.54	3.17	0.09
08/30/23 10:45:00	63.64	3.17	0.09
08/30/23 11:00:00	61.31	3.14	0.08
08/30/23 11:15:00	61.26	3.13	0.08
08/30/23 11:30:00	61.50	3.14	0.08

08/30/23 11:45:00	61.40	3.14	0.08
08/30/23 12:00:00	61.31	3.14	0.08
08/30/23 12:15:00	61.05	3.13	0.08
08/30/23 12:30:00	61.26	3.13	0.08
08/30/23 12:45:00	61.02	3.13	0.08
08/30/23 13:00:00	61.64	3.14	0.08
08/30/23 13:15:00	62.05	3.15	0.09
08/30/23 13:30:00	61.71	3.14	0.08
08/30/23 13:45:00	61.07	3.13	0.08
08/30/23 14:00:00	61.47	3.14	0.08
08/30/23 14:15:00	61.28	3.13	0.08
08/30/23 14:30:00	61.50	3.14	0.08
08/30/23 14:45:00	61.35	3.14	0.08
08/30/23 15:00:00	62.34	3.15	0.09
08/30/23 15:15:00	62.03	3.15	0.09
08/30/23 15:30:00	61.07	3.13	0.08
08/30/23 15:45:00	61.07	3.13	0.08
08/30/23 16:00:00	60.83	3.13	0.08
08/30/23 16:15:00	61.43	3.14	0.08
08/30/23 16:30:00	61.89	3.14	0.09
08/30/23 16:45:00	61.88	3.14	0.09
08/30/23 17:00:00	61.53	3.14	0.08
08/30/23 17:15:00	61.57	3.14	0.08
08/30/23 17:30:00	61.48	3.14	0.08
08/30/23 17:45:00	61.65	3.14	0.08
08/30/23 18:00:00	61.29	3.14	0.08
08/30/23 18:15:00	61.48	3.14	0.08
08/30/23 18:30:00	61.29	3.14	0.08
08/30/23 18:45:00	61.50	3.14	0.08
08/30/23 19:00:00	61.41	3.14	0.08
08/30/23 19:15:00	61.76	3.14	0.09
08/30/23 19:30:00	61.26	3.13	0.08
08/30/23 19:45:00	61.26	3.13	0.08
08/30/23 20:00:00	61.24	3.13	0.08
08/30/23 20:15:00	61.47	3.14	0.08
08/30/23 20:30:00	61.40	3.14	0.08
08/30/23 20:45:00	61.26	3.13	0.08
08/30/23 21:00:00	61.41	3.14	0.08
08/30/23 21:15:00	61.31	3.14	0.08
08/30/23 21:30:00	61.19	3.13	0.08
08/30/23 21:45:00	61.77	3.14	0.09
08/30/23 22:00:00	61.40	3.14	0.08
08/30/23 22:15:00	61.19	3.13	0.08
08/30/23 22:30:00	61.11	3.13	0.08
08/30/23 22:45:00	61.53	3.14	0.08
08/30/23 23:00:00	61.52	3.14	0.08
08/30/23 23:15:00	61.43	3.14	0.08
08/30/23 23:30:00	61.52	3.14	0.08
08/30/23 23:45:00	61.57	3.14	0.08
08/31/23 00:00:00	61.29	3.14	0.08
08/31/23 00:15:00	61.48	3.14	0.08
08/31/23 00:30:00	61.64	3.14	0.08
08/31/23 00:45:00	61.47	3.14	0.08
08/31/23 01:00:00	61.95	3.14	0.09
08/31/23 01:15:00	61.72	3.14	0.08
08/31/23 01:30:00	61.23	3.13	0.08
08/31/23 01:45:00	61.21	3.13	0.08
08/31/23 02:00:00	61.41	3.14	0.08
08/31/23 02:15:00	61.41	3.14	0.08
08/31/23 02:30:00	61.11	3.13	0.08
08/31/23 02:45:00	61.38	3.14	0.08
08/31/23 03:00:00	61.79	3.14	0.09
08/31/23 03:15:00	61.52	3.14	0.08
08/31/23 03:30:00	61.47	3.14	0.08
08/31/23 03:45:00	61.24	3.13	0.08
08/31/23 04:00:00	61.29	3.14	0.08
08/31/23 04:15:00	61.45	3.14	0.08
08/31/23 04:30:00	61.48	3.14	0.08
08/31/23 04:45:00	61.47	3.14	0.08

08/31/23 05:00:00	61.07	3.13	0.08
08/31/23 05:15:00	61.50	3.14	0.08
08/31/23 05:30:00	61.43	3.14	0.08
08/31/23 05:45:00	61.40	3.14	0.08
08/31/23 06:00:00	61.50	3.14	0.08
08/31/23 06:15:00	61.38	3.14	0.08
08/31/23 06:30:00	61.11	3.13	0.08
08/31/23 06:45:00	61.55	3.14	0.08
08/31/23 07:00:00	61.60	3.14	0.08
08/31/23 07:15:00	61.28	3.13	0.08
08/31/23 07:30:00	61.11	3.13	0.08
08/31/23 07:45:00	61.12	3.13	0.08
08/31/23 08:00:00	61.19	3.13	0.08
08/31/23 08:15:00	61.09	3.13	0.08
08/31/23 08:30:00	61.12	3.13	0.08
08/31/23 08:45:00	61.64	3.14	0.08
08/31/23 09:00:00	61.02	3.13	0.08
08/31/23 09:15:00	61.02	3.13	0.08
08/31/23 09:30:00	61.53	3.14	0.08
08/31/23 09:45:00	60.99	3.13	0.08
08/31/23 10:00:00	61.33	3.14	0.08
08/31/23 10:15:00	61.50	3.14	0.08
08/31/23 10:30:00	61.26	3.13	0.08
08/31/23 10:45:00	61.28	3.13	0.08
08/31/23 11:00:00	61.07	3.13	0.08
08/31/23 11:15:00	61.53	3.14	0.08
08/31/23 11:30:00	61.45	3.14	0.08
08/31/23 11:45:00	61.02	3.13	0.08
08/31/23 12:00:00	61.55	3.14	0.08
08/31/23 12:15:00	61.69	3.14	0.08
08/31/23 12:30:00	61.59	3.14	0.08
08/31/23 12:45:00	61.14	3.13	0.08
08/31/23 13:00:00	61.04	3.13	0.08
08/31/23 13:15:00	61.50	3.14	0.08
08/31/23 13:30:00	61.79	3.14	0.09
08/31/23 13:45:00	61.12	3.13	0.08
08/31/23 14:00:00	61.19	3.13	0.08
08/31/23 14:15:00	61.16	3.13	0.08
08/31/23 14:30:00	61.07	3.13	0.08
08/31/23 14:45:00	61.07	3.13	0.08
08/31/23 15:00:00	61.71	3.14	0.08
08/31/23 15:15:00	62.10	3.15	0.09
08/31/23 15:30:00	61.48	3.14	0.08
08/31/23 15:45:00	61.59	3.14	0.08
08/31/23 16:00:00	61.81	3.14	0.09
08/31/23 16:15:00	61.26	3.13	0.08
08/31/23 17:15:00	61.31	3.14	0.08
08/31/23 17:30:00	61.31	3.14	0.08
08/31/23 17:45:00	61.16	3.13	0.08
08/31/23 18:00:00	61.28	3.13	0.08
08/31/23 18:15:00	61.57	3.14	0.08
08/31/23 18:30:00	61.81	3.14	0.09
08/31/23 18:45:00	61.35	3.14	0.08
08/31/23 19:00:00	61.21	3.13	0.08
08/31/23 19:15:00	61.35	3.14	0.08
08/31/23 19:30:00	61.57	3.14	0.08
08/31/23 19:45:00	61.60	3.14	0.08
08/31/23 20:00:00	61.36	3.14	0.08
08/31/23 20:15:00	61.47	3.14	0.08
08/31/23 20:30:00	61.26	3.13	0.08
08/31/23 20:45:00	61.26	3.13	0.08
08/31/23 21:00:00	61.60	3.14	0.08
08/31/23 21:15:00	61.02	3.13	0.08
08/31/23 21:30:00	61.19	3.13	0.08
08/31/23 21:45:00	61.26	3.13	0.08
08/31/23 22:00:00	61.55	3.14	0.08
08/31/23 22:15:00	61.59	3.14	0.08
08/31/23 22:30:00	61.28	3.13	0.08
08/31/23 22:45:00	61.29	3.14	0.08

08/31/23 23:00:00	61.40	3.14	0.08
08/31/23 23:15:00	61.41	3.14	0.08
08/31/23 23:30:00	61.28	3.13	0.08
08/31/23 23:45:00	61.33	3.14	0.08
09/01/23 00:00:00	61.40	3.14	0.08
09/01/23 00:15:00	61.14	3.13	0.08
09/01/23 00:30:00	60.97	3.13	0.08
09/01/23 00:45:00	61.52	3.14	0.08
09/01/23 01:00:00	60.88	3.13	0.08
09/01/23 01:15:00	61.33	3.14	0.08
09/01/23 01:30:00	61.31	3.14	0.08
09/01/23 01:45:00	60.99	3.13	0.08
09/01/23 02:00:00	61.28	3.13	0.08
09/01/23 02:15:00	61.19	3.13	0.08
09/01/23 02:30:00	61.40	3.14	0.08
09/01/23 02:45:00	61.62	3.14	0.08
09/01/23 03:00:00	61.35	3.14	0.08
09/01/23 03:15:00	61.53	3.14	0.08
09/01/23 03:30:00	61.36	3.14	0.08
09/01/23 03:45:00	61.53	3.14	0.08
09/01/23 04:00:00	61.41	3.14	0.08
09/01/23 04:15:00	61.41	3.14	0.08
09/01/23 04:30:00	61.57	3.14	0.08
09/01/23 04:45:00	61.31	3.14	0.08
09/01/23 05:00:00	61.33	3.14	0.08
09/01/23 05:15:00	61.33	3.14	0.08
09/01/23 05:30:00	61.71	3.14	0.08
09/01/23 05:45:00	61.57	3.14	0.08
09/01/23 06:00:00	61.76	3.14	0.09
09/01/23 06:15:00	61.14	3.13	0.08
09/01/23 06:30:00	61.28	3.13	0.08
09/01/23 06:45:00	61.09	3.13	0.08
09/01/23 07:00:00	61.16	3.13	0.08
09/01/23 07:15:00	61.48	3.14	0.08
09/01/23 07:30:00	61.36	3.14	0.08
09/01/23 07:45:00	61.35	3.14	0.08
09/01/23 08:00:00	61.35	3.14	0.08
09/01/23 08:15:00	61.09	3.13	0.08
09/01/23 08:30:00	61.26	3.13	0.08
09/01/23 08:45:00	61.11	3.13	0.08
09/01/23 09:00:00	61.04	3.13	0.08
09/01/23 09:15:00	61.19	3.13	0.08
09/01/23 09:30:00	61.28	3.13	0.08
09/01/23 09:45:00	61.36	3.14	0.08
09/01/23 10:00:00	61.14	3.13	0.08
09/01/23 10:15:00	61.62	3.14	0.08
09/01/23 10:30:00	61.04	3.13	0.08
09/01/23 10:45:00	61.00	3.13	0.08
09/01/23 11:00:00	61.29	3.14	0.08
09/01/23 11:15:00	61.21	3.13	0.08
09/01/23 11:30:00	60.93	3.13	0.08
09/01/23 11:45:00	61.69	3.14	0.08
09/01/23 12:00:00	60.85	3.13	0.08
09/01/23 12:15:00	59.42	3.11	0.08
09/01/23 12:30:00	59.15	3.11	0.08
09/01/23 12:45:00	59.39	3.11	0.08
09/01/23 13:00:00	59.12	3.10	0.08
09/01/23 13:15:00	59.07	3.10	0.08
09/01/23 13:30:00	59.18	3.11	0.08
09/01/23 13:45:00	59.34	3.11	0.08
09/01/23 14:00:00	59.57	3.11	0.08
09/01/23 14:15:00	59.12	3.10	0.08
09/01/23 14:30:00	58.36	3.09	0.08
09/01/23 14:45:00	60.42	3.12	0.08
09/01/23 15:00:00	59.74	3.11	0.08
09/01/23 15:15:00	59.44	3.11	0.08
09/01/23 15:30:00	59.61	3.11	0.08
09/01/23 15:45:00	59.61	3.11	0.08
09/01/23 16:00:00	59.07	3.10	0.08

09/01/23 16:15:00	59.07	3.10	0.08
09/01/23 16:30:00	59.17	3.11	0.08
09/01/23 16:45:00	59.08	3.10	0.08
09/01/23 17:00:00	58.98	3.10	0.08
09/01/23 17:15:00	58.93	3.10	0.08
09/01/23 17:30:00	59.08	3.10	0.08
09/01/23 17:45:00	59.00	3.10	0.08
09/01/23 18:00:00	59.27	3.11	0.08
09/01/23 18:15:00	59.29	3.11	0.08
09/01/23 18:30:00	59.20	3.11	0.08
09/01/23 18:45:00	59.10	3.10	0.08
09/01/23 19:00:00	59.44	3.11	0.08
09/01/23 19:15:00	59.08	3.10	0.08
09/01/23 19:30:00	59.30	3.11	0.08
09/01/23 19:45:00	59.15	3.11	0.08
09/01/23 20:00:00	59.20	3.11	0.08
09/01/23 20:15:00	59.10	3.10	0.08
09/01/23 20:30:00	59.39	3.11	0.08
09/01/23 20:45:00	59.15	3.11	0.08
09/01/23 21:00:00	59.29	3.11	0.08
09/01/23 21:15:00	59.22	3.11	0.08
09/01/23 21:30:00	59.49	3.11	0.08
09/01/23 21:45:00	59.20	3.11	0.08
09/01/23 22:00:00	59.08	3.10	0.08
09/01/23 22:15:00	58.90	3.10	0.08
09/01/23 22:30:00	59.15	3.11	0.08
09/01/23 22:45:00	59.22	3.11	0.08
09/01/23 23:00:00	59.13	3.10	0.08
09/01/23 23:15:00	59.05	3.10	0.08
09/01/23 23:30:00	59.37	3.11	0.08
09/01/23 23:45:00	59.20	3.11	0.08
09/02/23 00:00:00	58.93	3.10	0.08
09/02/23 00:15:00	59.61	3.11	0.08
09/02/23 00:30:00	59.01	3.10	0.08
09/02/23 00:45:00	59.17	3.11	0.08
09/02/23 01:00:00	59.29	3.11	0.08
09/02/23 01:15:00	59.07	3.10	0.08
09/02/23 01:30:00	59.23	3.11	0.08
09/02/23 01:45:00	59.07	3.10	0.08
09/02/23 02:00:00	59.08	3.10	0.08
09/02/23 02:15:00	58.73	3.10	0.08
09/02/23 02:30:00	59.00	3.10	0.08
09/02/23 02:45:00	59.08	3.10	0.08
09/02/23 03:00:00	59.23	3.11	0.08
09/02/23 03:15:00	58.93	3.10	0.08
09/02/23 03:30:00	59.30	3.11	0.08
09/02/23 03:45:00	59.15	3.11	0.08
09/02/23 04:00:00	59.22	3.11	0.08
09/02/23 04:15:00	59.12	3.10	0.08
09/02/23 04:30:00	59.07	3.10	0.08
09/02/23 04:45:00	59.08	3.10	0.08
09/02/23 05:00:00	58.96	3.10	0.08
09/02/23 05:15:00	59.34	3.11	0.08
09/02/23 05:30:00	59.22	3.11	0.08
09/02/23 05:45:00	59.07	3.10	0.08
09/02/23 06:00:00	59.25	3.11	0.08
09/02/23 06:15:00	59.37	3.11	0.08
09/02/23 06:30:00	59.29	3.11	0.08
09/02/23 06:45:00	59.27	3.11	0.08
09/02/23 07:00:00	59.27	3.11	0.08
09/02/23 07:15:00	59.29	3.11	0.08
09/02/23 07:30:00	59.42	3.11	0.08
09/02/23 07:45:00	59.07	3.10	0.08
09/02/23 08:00:00	59.22	3.11	0.08
09/02/23 08:15:00	58.91	3.10	0.08
09/02/23 08:30:00	59.20	3.11	0.08
09/02/23 08:45:00	59.05	3.10	0.08
09/02/23 09:00:00	58.91	3.10	0.08
09/02/23 09:15:00	59.45	3.11	0.08

09/02/23 09:30:00	59.42	3.11	0.08
09/02/23 09:45:00	59.08	3.10	0.08
09/02/23 10:00:00	59.00	3.10	0.08
09/02/23 10:15:00	59.44	3.11	0.08
09/02/23 10:30:00	59.15	3.11	0.08
09/02/23 10:45:00	59.18	3.11	0.08
09/02/23 11:00:00	59.05	3.10	0.08
09/02/23 11:15:00	58.91	3.10	0.08
09/02/23 11:30:00	58.78	3.10	0.08
09/02/23 11:45:00	59.08	3.10	0.08
09/02/23 12:00:00	58.54	3.10	0.08
09/02/23 12:15:00	58.85	3.10	0.08
09/02/23 12:30:00	58.74	3.10	0.08
09/02/23 12:45:00	58.95	3.10	0.08
09/02/23 13:00:00	59.08	3.10	0.08
09/02/23 13:15:00	58.96	3.10	0.08
09/02/23 13:30:00	59.27	3.11	0.08
09/02/23 13:45:00	59.30	3.11	0.08
09/02/23 14:00:00	58.96	3.10	0.08
09/02/23 14:15:00	58.98	3.10	0.08
09/02/23 14:30:00	59.34	3.11	0.08
09/02/23 14:45:00	59.25	3.11	0.08
09/02/23 15:00:00	58.88	3.10	0.08
09/02/23 15:15:00	59.25	3.11	0.08
09/02/23 15:30:00	59.05	3.10	0.08
09/02/23 15:45:00	59.32	3.11	0.08
09/02/23 16:00:00	59.10	3.10	0.08
09/02/23 16:15:00	59.27	3.11	0.08
09/02/23 16:30:00	59.18	3.11	0.08
09/02/23 16:45:00	59.45	3.11	0.08
09/02/23 17:00:00	59.13	3.10	0.08
09/02/23 17:15:00	59.23	3.11	0.08
09/02/23 17:30:00	59.08	3.10	0.08
09/02/23 18:30:00	59.15	3.11	0.08
09/02/23 18:45:00	59.30	3.11	0.08
09/02/23 19:00:00	59.18	3.11	0.08
09/02/23 19:15:00	59.03	3.10	0.08
09/02/23 19:30:00	59.08	3.10	0.08
09/02/23 19:45:00	59.00	3.10	0.08
09/02/23 20:00:00	59.37	3.11	0.08
09/02/23 20:15:00	59.10	3.10	0.08
09/02/23 20:30:00	59.30	3.11	0.08
09/02/23 20:45:00	58.93	3.10	0.08
09/02/23 21:00:00	58.80	3.10	0.08
09/02/23 21:15:00	59.00	3.10	0.08
09/02/23 21:30:00	59.05	3.10	0.08
09/02/23 21:45:00	59.44	3.11	0.08
09/02/23 22:00:00	59.13	3.10	0.08
09/02/23 22:15:00	59.12	3.10	0.08
09/02/23 22:30:00	59.00	3.10	0.08
09/02/23 22:45:00	59.44	3.11	0.08
09/02/23 23:00:00	59.15	3.11	0.08
09/02/23 23:15:00	59.03	3.10	0.08
09/02/23 23:30:00	59.40	3.11	0.08
09/02/23 23:45:00	58.93	3.10	0.08
09/03/23 00:00:00	58.98	3.10	0.08
09/03/23 00:15:00	59.07	3.10	0.08
09/03/23 00:30:00	59.20	3.11	0.08
09/03/23 00:45:00	58.98	3.10	0.08
09/03/23 01:00:00	59.50	3.11	0.08
09/03/23 01:15:00	59.13	3.10	0.08
09/03/23 01:30:00	58.86	3.10	0.08
09/03/23 01:45:00	58.95	3.10	0.08
09/03/23 02:00:00	59.05	3.10	0.08
09/03/23 02:15:00	59.40	3.11	0.08
09/03/23 02:30:00	59.39	3.11	0.08
09/03/23 02:45:00	59.40	3.11	0.08
09/03/23 03:00:00	59.37	3.11	0.08
09/03/23 03:15:00	59.20	3.11	0.08

09/03/23 03:30:00	59.15	3.11	0.08
09/03/23 03:45:00	59.08	3.10	0.08
09/03/23 04:00:00	58.63	3.10	0.08
09/03/23 04:15:00	59.00	3.10	0.08
09/03/23 04:30:00	59.01	3.10	0.08
09/03/23 04:45:00	59.01	3.10	0.08
09/03/23 05:00:00	59.17	3.11	0.08
09/03/23 05:15:00	58.66	3.10	0.08
09/03/23 05:30:00	59.34	3.11	0.08
09/03/23 05:45:00	59.22	3.11	0.08
09/03/23 06:00:00	59.03	3.10	0.08
09/03/23 06:15:00	58.69	3.10	0.08
09/03/23 06:30:00	59.59	3.11	0.08
09/03/23 06:45:00	59.20	3.11	0.08
09/03/23 07:00:00	59.18	3.11	0.08
09/03/23 07:15:00	58.93	3.10	0.08
09/03/23 07:30:00	59.47	3.11	0.08
09/03/23 07:45:00	59.05	3.10	0.08
09/03/23 08:00:00	59.08	3.10	0.08
09/03/23 08:15:00	58.90	3.10	0.08
09/03/23 08:30:00	58.64	3.10	0.08
09/03/23 08:45:00	59.12	3.10	0.08
09/03/23 09:00:00	59.40	3.11	0.08
09/03/23 09:15:00	59.29	3.11	0.08
09/03/23 09:30:00	59.12	3.10	0.08
09/03/23 09:45:00	59.18	3.11	0.08
09/03/23 10:00:00	59.07	3.10	0.08
09/03/23 10:15:00	58.41	3.09	0.08
09/03/23 10:30:00	58.58	3.10	0.08
09/03/23 10:45:00	59.22	3.11	0.08
09/03/23 11:00:00	59.73	3.11	0.08
09/03/23 11:15:00	59.61	3.11	0.08
09/03/23 11:30:00	59.10	3.10	0.08
09/03/23 11:45:00	59.15	3.11	0.08
09/03/23 12:00:00	58.73	3.10	0.08
09/03/23 12:15:00	60.54	3.12	0.08
09/03/23 12:30:00	57.84	3.09	0.08
09/03/23 12:45:00	58.73	3.10	0.08
09/03/23 13:00:00	60.17	3.12	0.08
09/03/23 13:15:00	60.00	3.12	0.08
09/03/23 13:30:00	59.71	3.11	0.08
09/03/23 13:45:00	59.32	3.11	0.08
09/03/23 14:00:00	59.35	3.11	0.08
09/03/23 14:15:00	58.76	3.10	0.08
09/03/23 14:30:00	59.59	3.11	0.08
09/03/23 14:45:00	59.13	3.10	0.08
09/03/23 15:00:00	59.13	3.10	0.08
09/03/23 15:15:00	58.66	3.10	0.08
09/03/23 15:30:00	57.53	3.08	0.08
09/03/23 15:45:00	59.56	3.11	0.08
09/03/23 16:00:00	58.07	3.09	0.08
09/03/23 16:15:00	59.83	3.11	0.08
09/03/23 16:30:00	59.64	3.11	0.08
09/03/23 16:45:00	59.50	3.11	0.08
09/03/23 17:00:00	58.90	3.10	0.08
09/03/23 17:15:00	58.96	3.10	0.08
09/03/23 17:30:00	59.17	3.11	0.08
09/03/23 17:45:00	59.27	3.11	0.08
09/03/23 18:00:00	58.91	3.10	0.08
09/03/23 18:15:00	59.03	3.10	0.08
09/03/23 18:30:00	58.95	3.10	0.08
09/03/23 18:45:00	58.69	3.10	0.08
09/03/23 19:00:00	58.88	3.10	0.08
09/03/23 19:15:00	58.91	3.10	0.08
09/03/23 19:30:00	58.76	3.10	0.08
09/03/23 19:45:00	59.08	3.10	0.08
09/03/23 20:00:00	59.01	3.10	0.08
09/03/23 20:15:00	59.27	3.11	0.08
09/03/23 20:30:00	58.58	3.10	0.08

09/03/23 20:45:00	59.00	3.10	0.08
09/03/23 21:00:00	59.10	3.10	0.08
09/03/23 21:15:00	58.83	3.10	0.08
09/03/23 21:30:00	59.22	3.11	0.08
09/03/23 21:45:00	59.07	3.10	0.08
09/03/23 22:00:00	59.23	3.11	0.08
09/03/23 22:15:00	59.39	3.11	0.08
09/03/23 22:30:00	59.07	3.10	0.08
09/03/23 22:45:00	58.86	3.10	0.08
09/03/23 23:00:00	59.13	3.10	0.08
09/03/23 23:15:00	59.07	3.10	0.08
09/03/23 23:30:00	58.88	3.10	0.08
09/03/23 23:45:00	59.08	3.10	0.08
09/04/23 00:00:00	58.86	3.10	0.08
09/04/23 00:15:00	59.10	3.10	0.08
09/04/23 00:30:00	59.29	3.11	0.08
09/04/23 00:45:00	59.05	3.10	0.08
09/04/23 01:00:00	59.05	3.10	0.08
09/04/23 01:15:00	58.95	3.10	0.08
09/04/23 01:30:00	58.85	3.10	0.08
09/04/23 01:45:00	59.25	3.11	0.08
09/04/23 02:00:00	59.05	3.10	0.08
09/04/23 02:15:00	59.54	3.11	0.08
09/04/23 02:30:00	58.83	3.10	0.08
09/04/23 02:45:00	59.07	3.10	0.08
09/04/23 03:00:00	58.76	3.10	0.08
09/04/23 03:15:00	58.59	3.10	0.08
09/04/23 03:30:00	58.88	3.10	0.08
09/04/23 03:45:00	58.91	3.10	0.08
09/04/23 04:00:00	58.86	3.10	0.08
09/04/23 04:15:00	58.78	3.10	0.08
09/04/23 04:30:00	58.93	3.10	0.08
09/04/23 04:45:00	58.93	3.10	0.08
09/04/23 05:00:00	58.81	3.10	0.08
09/04/23 05:15:00	59.03	3.10	0.08
09/04/23 05:30:00	58.96	3.10	0.08
09/04/23 05:45:00	58.80	3.10	0.08
09/04/23 06:00:00	59.34	3.11	0.08
09/04/23 06:15:00	59.03	3.10	0.08
09/04/23 06:30:00	59.03	3.10	0.08
09/04/23 06:45:00	58.73	3.10	0.08
09/04/23 07:00:00	58.80	3.10	0.08
09/04/23 07:15:00	58.53	3.10	0.08
09/04/23 07:30:00	58.34	3.09	0.08
09/04/23 07:45:00	58.61	3.10	0.08
09/04/23 08:00:00	58.93	3.10	0.08
09/04/23 08:15:00	58.88	3.10	0.08
09/04/23 08:30:00	58.95	3.10	0.08
09/04/23 08:45:00	58.86	3.10	0.08
09/04/23 09:00:00	58.61	3.10	0.08
09/04/23 09:15:00	58.95	3.10	0.08
09/04/23 09:30:00	58.69	3.10	0.08
09/04/23 09:45:00	58.86	3.10	0.08
09/04/23 10:00:00	59.37	3.11	0.08
09/04/23 10:15:00	58.85	3.10	0.08
09/04/23 10:30:00	58.91	3.10	0.08
09/04/23 10:45:00	58.71	3.10	0.08
09/04/23 11:00:00	59.03	3.10	0.08
09/04/23 11:15:00	58.96	3.10	0.08
09/04/23 11:30:00	59.40	3.11	0.08
09/04/23 11:45:00	58.64	3.10	0.08
09/04/23 12:00:00	58.56	3.10	0.08
09/04/23 12:15:00	58.54	3.10	0.08
09/04/23 12:30:00	58.66	3.10	0.08
09/04/23 12:45:00	59.00	3.10	0.08
09/04/23 13:00:00	59.12	3.10	0.08
09/04/23 13:15:00	59.47	3.11	0.08
09/04/23 13:30:00	57.70	3.08	0.08
09/04/23 13:45:00	58.74	3.10	0.08

09/04/23 14:00:00	58.19	3.09	0.08
09/04/23 14:15:00	58.81	3.10	0.08
09/04/23 14:30:00	58.73	3.10	0.08
09/04/23 14:45:00	62.46	3.15	0.09
09/04/23 15:00:00	60.51	3.12	0.08
09/04/23 15:15:00	59.62	3.11	0.08
09/04/23 15:30:00	57.55	3.08	0.08
09/04/23 15:45:00	57.20	3.07	0.08
09/04/23 16:00:00	59.03	3.10	0.08
09/04/23 16:15:00	61.29	3.14	0.08
09/04/23 16:30:00	59.59	3.11	0.08
09/04/23 16:45:00	59.78	3.11	0.08
09/04/23 17:00:00	59.01	3.10	0.08
09/04/23 17:15:00	59.08	3.10	0.08
09/04/23 17:30:00	59.35	3.11	0.08
09/04/23 17:45:00	59.37	3.11	0.08
09/04/23 18:00:00	59.03	3.10	0.08
09/04/23 18:15:00	59.05	3.10	0.08
09/04/23 18:30:00	58.98	3.10	0.08
09/04/23 18:45:00	59.03	3.10	0.08
09/04/23 19:45:00	58.93	3.10	0.08
09/04/23 20:00:00	58.76	3.10	0.08
09/04/23 20:15:00	59.34	3.11	0.08
09/04/23 20:30:00	58.91	3.10	0.08
09/04/23 20:45:00	58.74	3.10	0.08
09/04/23 21:00:00	58.96	3.10	0.08
09/04/23 21:15:00	59.05	3.10	0.08
09/04/23 21:30:00	58.49	3.10	0.08
09/04/23 21:45:00	59.08	3.10	0.08
09/04/23 22:00:00	58.78	3.10	0.08
09/04/23 22:15:00	58.83	3.10	0.08
09/04/23 22:30:00	59.03	3.10	0.08
09/04/23 22:45:00	58.81	3.10	0.08
09/04/23 23:00:00	58.85	3.10	0.08
09/04/23 23:15:00	59.01	3.10	0.08
09/04/23 23:30:00	58.90	3.10	0.08
09/04/23 23:45:00	58.85	3.10	0.08
09/05/23 00:00:00	58.76	3.10	0.08
09/05/23 00:15:00	58.95	3.10	0.08
09/05/23 00:30:00	58.74	3.10	0.08
09/05/23 00:45:00	58.90	3.10	0.08
09/05/23 01:00:00	58.93	3.10	0.08
09/05/23 01:15:00	59.07	3.10	0.08
09/05/23 01:30:00	59.20	3.11	0.08
09/05/23 01:45:00	59.05	3.10	0.08
09/05/23 02:00:00	58.64	3.10	0.08
09/05/23 02:15:00	59.03	3.10	0.08
09/05/23 02:30:00	58.73	3.10	0.08
09/05/23 02:45:00	58.80	3.10	0.08
09/05/23 03:00:00	58.96	3.10	0.08
09/05/23 03:15:00	58.83	3.10	0.08
09/05/23 03:30:00	58.64	3.10	0.08
09/05/23 03:45:00	58.76	3.10	0.08
09/05/23 04:00:00	58.88	3.10	0.08
09/05/23 04:15:00	59.15	3.11	0.08
09/05/23 04:30:00	58.88	3.10	0.08
09/05/23 04:45:00	59.08	3.10	0.08
09/05/23 05:00:00	59.15	3.11	0.08
09/05/23 05:15:00	59.08	3.10	0.08
09/05/23 05:30:00	58.98	3.10	0.08
09/05/23 05:45:00	59.12	3.10	0.08
09/05/23 06:00:00	58.95	3.10	0.08
09/05/23 06:15:00	58.90	3.10	0.08
09/05/23 06:30:00	59.18	3.11	0.08
09/05/23 06:45:00	58.83	3.10	0.08
09/05/23 07:00:00	58.42	3.09	0.08
09/05/23 07:15:00	58.69	3.10	0.08
09/05/23 07:30:00	58.14	3.09	0.08
09/05/23 07:45:00	58.36	3.09	0.08

09/05/23 08:00:00	58.58	3.10	0.08
09/05/23 08:15:00	0.00	-2.50	0.00
09/05/23 08:30:00	0.00	-2.50	0.00
09/05/23 08:45:00	0.00	-2.50	0.00
09/05/23 09:00:00	0.00	-2.50	0.00
09/05/23 09:15:00	0.00	-2.50	0.00
09/05/23 09:30:00	0.00	-2.50	0.00
09/05/23 10:15:00	0.00		0.00
09/05/23 10:20:00		-2.50	
09/05/23 10:23:31		-2.50	
09/05/23 10:30:00	0.00	-2.50	0.00
09/05/23 10:45:00	0.00	-2.50	0.00
09/05/23 11:00:00	0.00	-2.50	0.00
09/05/23 11:15:00	0.00	-2.50	0.00
09/05/23 11:30:00	59.25	3.11	0.08
09/05/23 11:45:00	59.18	3.11	0.08
09/05/23 12:00:00	59.12	3.10	0.08
09/05/23 12:15:00	59.17	3.11	0.08
09/05/23 12:30:00	58.98	3.10	0.08
09/05/23 12:45:00	59.05	3.10	0.08
09/05/23 13:00:00	58.26	3.09	0.08
09/05/23 13:15:00	58.64	3.10	0.08
09/05/23 13:30:00	58.32	3.09	0.08
09/05/23 13:45:00	60.24	3.12	0.08
09/05/23 14:00:00	60.41	3.12	0.08
09/05/23 14:15:00	58.36	3.09	0.08
09/05/23 14:30:00	57.74	3.08	0.08
09/05/23 14:45:00	58.44	3.10	0.08
09/05/23 15:00:00	59.05	3.10	0.08
09/05/23 15:15:00	58.91	3.10	0.08
09/05/23 15:30:00	59.50	3.11	0.08
09/05/23 15:45:00	60.76	3.13	0.08
09/05/23 16:00:00	60.17	3.12	0.08
09/05/23 16:15:00	57.85	3.09	0.08
09/05/23 16:30:00	57.69	3.08	0.08
09/05/23 16:45:00	58.51	3.10	0.08
09/05/23 17:00:00	61.67	3.14	0.08
09/05/23 17:15:00	59.66	3.11	0.08
09/05/23 17:30:00	59.13	3.10	0.08
09/05/23 17:45:00	59.18	3.11	0.08
09/05/23 18:00:00	59.42	3.11	0.08
09/05/23 18:15:00	59.32	3.11	0.08
09/05/23 18:30:00	58.91	3.10	0.08
09/05/23 18:45:00	59.03	3.10	0.08
09/05/23 19:00:00	59.34	3.11	0.08
09/05/23 19:15:00	59.03	3.10	0.08
09/05/23 19:30:00	58.98	3.10	0.08
09/05/23 19:45:00	58.74	3.10	0.08
09/05/23 20:00:00	59.07	3.10	0.08
09/05/23 20:15:00	58.81	3.10	0.08
09/05/23 20:30:00	59.00	3.10	0.08
09/05/23 20:45:00	58.73	3.10	0.08
09/05/23 21:00:00	58.81	3.10	0.08
09/05/23 21:15:00	58.76	3.10	0.08
09/05/23 21:30:00	58.74	3.10	0.08
09/05/23 21:45:00	58.81	3.10	0.08
09/05/23 22:00:00	58.69	3.10	0.08
09/05/23 22:15:00	58.83	3.10	0.08
09/05/23 22:30:00	59.17	3.11	0.08
09/05/23 22:45:00	59.10	3.10	0.08
09/05/23 23:00:00	59.12	3.10	0.08
09/05/23 23:15:00	58.58	3.10	0.08
09/05/23 23:30:00	58.91	3.10	0.08
09/05/23 23:45:00	59.20	3.11	0.08
09/06/23 00:00:00	58.85	3.10	0.08
09/06/23 00:15:00	59.22	3.11	0.08
09/06/23 00:30:00	59.07	3.10	0.08
09/06/23 00:45:00	58.63	3.10	0.08
09/06/23 01:00:00	58.76	3.10	0.08

09/06/23 01:15:00	58.68	3.10	0.08
09/06/23 01:30:00	58.98	3.10	0.08
09/06/23 01:45:00	58.80	3.10	0.08
09/06/23 02:00:00	58.78	3.10	0.08
09/06/23 02:15:00	58.96	3.10	0.08
09/06/23 02:30:00	58.81	3.10	0.08
09/06/23 02:45:00	58.68	3.10	0.08
09/06/23 03:00:00	58.80	3.10	0.08
09/06/23 03:15:00	58.74	3.10	0.08
09/06/23 03:30:00	58.71	3.10	0.08
09/06/23 03:45:00	58.63	3.10	0.08
09/06/23 04:00:00	59.10	3.10	0.08
09/06/23 04:15:00	58.59	3.10	0.08
09/06/23 04:30:00	58.66	3.10	0.08
09/06/23 04:45:00	58.39	3.09	0.08
09/06/23 05:00:00	59.27	3.11	0.08
09/06/23 05:15:00	58.73	3.10	0.08
09/06/23 05:30:00	58.95	3.10	0.08
09/06/23 05:45:00	58.56	3.10	0.08
09/06/23 06:00:00	58.74	3.10	0.08
09/06/23 06:15:00	58.98	3.10	0.08
09/06/23 06:30:00	58.91	3.10	0.08
09/06/23 06:45:00	58.91	3.10	0.08
09/06/23 07:00:00	58.76	3.10	0.08
09/06/23 07:15:00	58.64	3.10	0.08
09/06/23 07:30:00	58.81	3.10	0.08
09/06/23 07:45:00	58.83	3.10	0.08
09/06/23 08:00:00	58.59	3.10	0.08
09/06/23 08:15:00	58.88	3.10	0.08
09/06/23 08:30:00	58.37	3.09	0.08
09/06/23 08:45:00	58.68	3.10	0.08
09/06/23 09:00:00	39.55	2.75	0.05
09/06/23 09:15:00	56.22	3.06	0.08
09/06/23 09:30:00	58.95	3.10	0.08
09/06/23 09:45:00	59.13	3.10	0.08
09/06/23 10:00:00	59.56	3.11	0.08
09/06/23 10:15:00	59.01	3.10	0.08
09/06/23 10:30:00	59.59	3.11	0.08
09/06/23 10:45:00	59.12	3.10	0.08
09/06/23 11:00:00	59.32	3.11	0.08
09/06/23 11:15:00	59.25	3.11	0.08
09/06/23 11:30:00	59.23	3.11	0.08
09/06/23 11:45:00	59.39	3.11	0.08
09/06/23 12:00:00	55.19	3.04	0.08
09/06/23 12:15:00	55.35	3.04	0.08
09/06/23 12:30:00	55.26	3.04	0.08
09/06/23 12:45:00	55.09	3.04	0.08
09/06/23 13:00:00	55.30	3.04	0.08
09/06/23 13:15:00	55.19	3.04	0.08
09/06/23 13:30:00	55.81	3.05	0.08
09/06/23 13:45:00	56.88	3.07	0.08
09/06/23 14:00:00	56.54	3.06	0.08
09/06/23 14:15:00	54.56	3.03	0.08
09/06/23 14:30:00	54.56	3.03	0.08
09/06/23 14:45:00	55.09	3.04	0.08
09/06/23 15:00:00	55.41	3.04	0.08
09/06/23 15:15:00	55.66	3.05	0.08
09/06/23 15:30:00	55.46	3.04	0.08
09/06/23 15:45:00	57.31	3.08	0.08
09/06/23 16:00:00	56.19	3.06	0.08
09/06/23 16:15:00	54.72	3.03	0.08
09/06/23 16:30:00	54.38	3.02	0.07
09/06/23 16:45:00	55.34	3.04	0.08
09/06/23 17:00:00	57.01	3.07	0.08
09/06/23 17:15:00	56.10	3.06	0.08
09/06/23 17:30:00	55.89	3.05	0.08
09/06/23 17:45:00	55.70	3.05	0.08
09/06/23 18:00:00	55.74	3.05	0.08
09/06/23 18:15:00	55.55	3.05	0.08

09/06/23 18:30:00	55.65	3.05	0.08
09/06/23 18:45:00	55.63	3.05	0.08
09/06/23 19:00:00	55.53	3.05	0.08
09/06/23 19:15:00	55.41	3.04	0.08
09/06/23 19:30:00	55.55	3.05	0.08
09/06/23 19:45:00	55.43	3.04	0.08
09/06/23 20:00:00	55.74	3.05	0.08
09/06/23 20:15:00	55.86	3.05	0.08
09/06/23 20:30:00	55.51	3.04	0.08
09/06/23 20:45:00	55.41	3.04	0.08
09/06/23 21:00:00	55.66	3.05	0.08
09/06/23 21:15:00	55.53	3.05	0.08
09/06/23 21:30:00	55.50	3.04	0.08
09/06/23 21:45:00	55.58	3.05	0.08
09/06/23 22:00:00	55.70	3.05	0.08
09/06/23 22:15:00	55.69	3.05	0.08
09/06/23 22:30:00	55.77	3.05	0.08
09/06/23 22:45:00	55.45	3.04	0.08
09/06/23 23:00:00	55.69	3.05	0.08
09/06/23 23:15:00	55.50	3.04	0.08
09/06/23 23:30:00	55.26	3.04	0.08
09/06/23 23:45:00	55.53	3.05	0.08
09/07/23 00:00:00	55.55	3.05	0.08
09/07/23 00:15:00	55.24	3.04	0.08
09/07/23 00:30:00	55.46	3.04	0.08
09/07/23 00:45:00	55.28	3.04	0.08
09/07/23 01:00:00	55.54	3.05	0.08
09/07/23 01:15:00	55.47	3.04	0.08
09/07/23 01:30:00	55.49	3.04	0.08
09/07/23 01:45:00	55.42	3.04	0.08
09/07/23 02:00:00	55.61	3.05	0.08
09/07/23 02:15:00	55.50	3.04	0.08
09/07/23 02:30:00	55.50	3.04	0.08
09/07/23 02:45:00	55.49	3.04	0.08
09/07/23 03:00:00	55.59	3.05	0.08
09/07/23 03:15:00	55.36	3.04	0.08
09/07/23 03:30:00	55.51	3.04	0.08
09/07/23 03:45:00	55.85	3.05	0.08
09/07/23 04:00:00	55.74	3.05	0.08
09/07/23 04:15:00	55.42	3.04	0.08
09/07/23 04:30:00	55.41	3.04	0.08
09/07/23 04:45:00	55.50	3.04	0.08
09/07/23 05:00:00	55.49	3.04	0.08
09/07/23 05:15:00	55.46	3.04	0.08
09/07/23 05:30:00	55.28	3.04	0.08
09/07/23 05:45:00	55.23	3.04	0.08
09/07/23 06:00:00	55.35	3.04	0.08
09/07/23 06:15:00	55.53	3.05	0.08
09/07/23 06:30:00	55.32	3.04	0.08
09/07/23 06:45:00	55.41	3.04	0.08
09/07/23 07:00:00	55.45	3.04	0.08
09/07/23 07:15:00	55.63	3.05	0.08
09/07/23 07:30:00	55.30	3.04	0.08
09/07/23 07:45:00	55.38	3.04	0.08
09/07/23 08:00:00	55.34	3.04	0.08
09/07/23 08:15:00	55.22	3.04	0.08
09/07/23 08:30:00	55.09	3.04	0.08
09/07/23 08:45:00	55.32	3.04	0.08
09/07/23 09:00:00	55.27	3.04	0.08
09/07/23 09:15:00	55.42	3.04	0.08
09/07/23 09:30:00	55.34	3.04	0.08
09/07/23 09:45:00	55.26	3.04	0.08
09/07/23 10:00:00	55.43	3.04	0.08
09/07/23 10:15:00	55.46	3.04	0.08
09/07/23 10:30:00	55.24	3.04	0.08
09/07/23 10:45:00	55.31	3.04	0.08
09/07/23 11:00:00	55.39	3.04	0.08
09/07/23 11:15:00	55.38	3.04	0.08
09/07/23 12:00:00	55.46	3.04	0.08

09/07/23 12:15:00	55.45	3.04	0.08
09/07/23 12:30:00	55.61	3.05	0.08
09/07/23 12:45:00	55.08	3.04	0.08
09/07/23 13:00:00	55.14	3.04	0.08
09/07/23 13:15:00	55.20	3.04	0.08
09/07/23 13:30:00	56.58	3.06	0.08
09/07/23 13:45:00	55.43	3.04	0.08
09/07/23 14:00:00	54.84	3.03	0.08
09/07/23 14:15:00	55.23	3.04	0.08
09/07/23 14:30:00	55.24	3.04	0.08
09/07/23 14:45:00	55.81	3.05	0.08
09/07/23 15:00:00	55.69	3.05	0.08
09/07/23 15:15:00	57.33	3.08	0.08
09/07/23 15:30:00	56.72	3.07	0.08
09/07/23 15:45:00	55.49	3.04	0.08
09/07/23 16:00:00	55.36	3.04	0.08
09/07/23 16:15:00	55.19	3.04	0.08
09/07/23 16:30:00	56.57	3.06	0.08
09/07/23 16:45:00	56.41	3.06	0.08
09/07/23 17:00:00	55.96	3.05	0.08
09/07/23 17:15:00	55.85	3.05	0.08
09/07/23 17:30:00	55.77	3.05	0.08
09/07/23 17:45:00	55.65	3.05	0.08
09/07/23 18:00:00	55.78	3.05	0.08
09/07/23 18:15:00	55.81	3.05	0.08
09/07/23 18:30:00	55.72	3.05	0.08
09/07/23 18:45:00	55.61	3.05	0.08
09/07/23 19:00:00	55.76	3.05	0.08
09/07/23 19:15:00	55.80	3.05	0.08
09/07/23 19:30:00	55.62	3.05	0.08
09/07/23 19:45:00	55.39	3.04	0.08
09/07/23 20:00:00	55.93	3.05	0.08
09/07/23 20:15:00	55.63	3.05	0.08
09/07/23 20:30:00	55.51	3.04	0.08
09/07/23 20:45:00	55.54	3.05	0.08
09/07/23 21:00:00	55.62	3.05	0.08
09/07/23 21:15:00	55.61	3.05	0.08
09/07/23 21:30:00	55.62	3.05	0.08
09/07/23 21:45:00	55.57	3.05	0.08
09/07/23 22:00:00	55.76	3.05	0.08
09/07/23 22:15:00	55.68	3.05	0.08
09/07/23 22:30:00	55.39	3.04	0.08
09/07/23 22:45:00	55.61	3.05	0.08
09/07/23 23:00:00	55.57	3.05	0.08
09/07/23 23:15:00	55.41	3.04	0.08
09/07/23 23:30:00	55.61	3.05	0.08
09/07/23 23:45:00	55.59	3.05	0.08
09/08/23 00:00:00	55.46	3.04	0.08
09/08/23 00:15:00	55.74	3.05	0.08
09/08/23 00:30:00	55.39	3.04	0.08
09/08/23 00:45:00	55.58	3.05	0.08
09/08/23 01:00:00	55.63	3.05	0.08
09/08/23 01:15:00	55.58	3.05	0.08
09/08/23 01:30:00	55.76	3.05	0.08
09/08/23 01:45:00	55.41	3.04	0.08
09/08/23 02:00:00	55.51	3.04	0.08
09/08/23 02:15:00	55.31	3.04	0.08
09/08/23 02:30:00	55.61	3.05	0.08
09/08/23 02:45:00	55.63	3.05	0.08
09/08/23 03:00:00	55.45	3.04	0.08
09/08/23 03:15:00	55.54	3.05	0.08
09/08/23 03:30:00	55.53	3.05	0.08
09/08/23 03:45:00	55.50	3.04	0.08
09/08/23 04:00:00	55.50	3.04	0.08
09/08/23 04:15:00	55.63	3.05	0.08
09/08/23 04:30:00	55.49	3.04	0.08
09/08/23 04:45:00	55.61	3.05	0.08
09/08/23 05:00:00	55.58	3.05	0.08
09/08/23 05:15:00	55.73	3.05	0.08

09/08/23 05:30:00	55.42	3.04	0.08
09/08/23 05:45:00	55.35	3.04	0.08
09/08/23 06:00:00	55.54	3.05	0.08
09/08/23 06:15:00	55.62	3.05	0.08
09/08/23 06:30:00	55.51	3.04	0.08
09/08/23 06:45:00	55.61	3.05	0.08
09/08/23 07:00:00	55.46	3.04	0.08
09/08/23 07:15:00	55.38	3.04	0.08
09/08/23 07:30:00	55.41	3.04	0.08
09/08/23 07:45:00	55.63	3.05	0.08
09/08/23 08:00:00	55.19	3.04	0.08
09/08/23 08:15:00	54.92	3.03	0.08
09/08/23 08:30:00	55.19	3.04	0.08
09/08/23 08:45:00	55.38	3.04	0.08
09/08/23 09:00:00	55.30	3.04	0.08
09/08/23 09:15:00	55.47	3.04	0.08
09/08/23 09:30:00	55.45	3.04	0.08
09/08/23 09:45:00	55.35	3.04	0.08
09/08/23 10:00:00	55.61	3.05	0.08
09/08/23 10:15:00	55.50	3.04	0.08
09/08/23 10:30:00	55.55	3.05	0.08
09/08/23 10:45:00	55.69	3.05	0.08
09/08/23 11:00:00	55.53	3.05	0.08
09/08/23 11:15:00	55.09	3.04	0.08
09/08/23 11:30:00	55.39	3.04	0.08
09/08/23 11:45:00	55.63	3.05	0.08
09/08/23 12:00:00	55.49	3.04	0.08
09/08/23 12:15:00	56.11	3.06	0.08
09/08/23 12:30:00	54.96	3.04	0.08
09/08/23 12:45:00	54.97	3.04	0.08
09/08/23 13:00:00	55.16	3.04	0.08
09/08/23 13:15:00	55.35	3.04	0.08
09/08/23 13:30:00	56.57	3.06	0.08
09/08/23 13:45:00	55.15	3.04	0.08
09/08/23 14:00:00	55.47	3.04	0.08
09/08/23 14:15:00	55.45	3.04	0.08
09/08/23 14:30:00	55.12	3.04	0.08
09/08/23 14:45:00	56.03	3.05	0.08
09/08/23 15:00:00	55.63	3.05	0.08
09/08/23 15:15:00	57.81	3.09	0.08
09/08/23 15:30:00	56.38	3.06	0.08
09/08/23 15:45:00	56.05	3.05	0.08
09/08/23 16:00:00	55.62	3.05	0.08
09/08/23 16:15:00	55.01	3.04	0.08
09/08/23 16:30:00	56.33	3.06	0.08
09/08/23 16:45:00	56.43	3.06	0.08
09/08/23 17:00:00	56.07	3.05	0.08
09/08/23 17:15:00	55.81	3.05	0.08
09/08/23 17:30:00	55.92	3.05	0.08
09/08/23 17:45:00	55.93	3.05	0.08
09/08/23 18:00:00	55.57	3.05	0.08
09/08/23 18:15:00	56.00	3.05	0.08
09/08/23 18:30:00	55.62	3.05	0.08
09/08/23 18:45:00	55.66	3.05	0.08
09/08/23 19:00:00	55.61	3.05	0.08
09/08/23 19:15:00	55.81	3.05	0.08
09/08/23 19:30:00	55.70	3.05	0.08
09/08/23 19:45:00	55.57	3.05	0.08
09/08/23 20:00:00	55.59	3.05	0.08
09/08/23 20:15:00	55.43	3.04	0.08
09/08/23 20:30:00	55.42	3.04	0.08
09/08/23 20:45:00	55.31	3.04	0.08
09/08/23 21:00:00	55.55	3.05	0.08
09/08/23 21:15:00	55.58	3.05	0.08
09/08/23 21:30:00	55.62	3.05	0.08
09/08/23 21:45:00	55.49	3.04	0.08
09/08/23 22:00:00	55.70	3.05	0.08
09/08/23 22:15:00	55.65	3.05	0.08
09/08/23 22:30:00	55.51	3.04	0.08

09/08/23 22:45:00	55.58	3.05	0.08
09/08/23 23:00:00	55.43	3.04	0.08
09/08/23 23:15:00	55.19	3.04	0.08
09/08/23 23:30:00	55.65	3.05	0.08
09/08/23 23:45:00	55.39	3.04	0.08
09/09/23 00:00:00	55.55	3.05	0.08
09/09/23 00:15:00	55.26	3.04	0.08
09/09/23 00:30:00	55.18	3.04	0.08
09/09/23 00:45:00	55.72	3.05	0.08
09/09/23 01:00:00	55.59	3.05	0.08
09/09/23 01:15:00	55.66	3.05	0.08
09/09/23 01:30:00	55.61	3.05	0.08
09/09/23 01:45:00	55.27	3.04	0.08
09/09/23 02:00:00	55.42	3.04	0.08
09/09/23 02:15:00	55.62	3.05	0.08
09/09/23 02:30:00	55.66	3.05	0.08
09/09/23 02:45:00	55.46	3.04	0.08
09/09/23 03:00:00	55.51	3.04	0.08
09/09/23 03:15:00	55.58	3.05	0.08
09/09/23 03:30:00	55.45	3.04	0.08
09/09/23 03:45:00	55.42	3.04	0.08
09/09/23 04:00:00	55.47	3.04	0.08
09/09/23 04:15:00	55.62	3.05	0.08
09/09/23 04:30:00	55.69	3.05	0.08
09/09/23 04:45:00	55.47	3.04	0.08
09/09/23 05:00:00	55.76	3.05	0.08
09/09/23 05:15:00	55.57	3.05	0.08
09/09/23 05:30:00	55.49	3.04	0.08
09/09/23 05:45:00	55.62	3.05	0.08
09/09/23 06:00:00	55.42	3.04	0.08
09/09/23 06:15:00	55.31	3.04	0.08
09/09/23 06:30:00	55.26	3.04	0.08
09/09/23 06:45:00	55.35	3.04	0.08
09/09/23 07:00:00	55.58	3.05	0.08
09/09/23 07:15:00	55.58	3.05	0.08
09/09/23 07:30:00	55.53	3.05	0.08
09/09/23 07:45:00	55.55	3.05	0.08
09/09/23 08:00:00	55.14	3.04	0.08
09/09/23 08:15:00	55.00	3.04	0.08
09/09/23 08:30:00	55.08	3.04	0.08
09/09/23 08:45:00	55.31	3.04	0.08
09/09/23 09:00:00	53.30	3.01	0.07
09/09/23 09:15:00	53.05	3.00	0.07
09/09/23 09:30:00	53.09	3.00	0.07
09/09/23 09:45:00	52.43	2.99	0.07
09/09/23 10:00:00	53.04	3.00	0.07
09/09/23 10:15:00	53.14	3.00	0.07
09/09/23 10:30:00	52.89	3.00	0.07
09/09/23 10:45:00	53.10	3.00	0.07
09/09/23 11:00:00	52.73	3.00	0.07
09/09/23 11:15:00	52.94	3.00	0.07
09/09/23 11:30:00	53.15	3.00	0.07
09/09/23 11:45:00	53.20	3.00	0.07
09/09/23 12:00:00	53.17	3.00	0.07
09/09/23 12:15:00	52.89	3.00	0.07
09/09/23 13:15:00	53.95	3.02	0.07
09/09/23 13:30:00	53.87	3.02	0.07
09/09/23 13:45:00	52.58	2.99	0.07
09/09/23 14:00:00	52.62	2.99	0.07
09/09/23 14:15:00	52.93	3.00	0.07
09/09/23 14:30:00	53.15	3.00	0.07
09/09/23 14:45:00	53.15	3.00	0.07
09/09/23 15:00:00	52.78	3.00	0.07
09/09/23 15:15:00	54.02	3.02	0.07
09/09/23 15:30:00	53.22	3.00	0.07
09/09/23 15:45:00	52.70	2.99	0.07
09/09/23 16:00:00	52.16	2.99	0.07
09/09/23 16:15:00	53.58	3.01	0.07
09/09/23 16:30:00	53.87	3.02	0.07

09/09/23 16:45:00	53.69	3.01	0.07
09/09/23 17:00:00	53.50	3.01	0.07
09/09/23 17:15:00	53.10	3.00	0.07
09/09/23 17:30:00	53.29	3.01	0.07
09/09/23 17:45:00	53.21	3.00	0.07
09/09/23 18:00:00	53.17	3.00	0.07
09/09/23 18:15:00	53.37	3.01	0.07
09/09/23 18:30:00	53.27	3.01	0.07
09/09/23 18:45:00	52.97	3.00	0.07
09/09/23 19:00:00	52.93	3.00	0.07
09/09/23 19:15:00	52.97	3.00	0.07
09/09/23 19:30:00	53.02	3.00	0.07
09/09/23 19:45:00	52.88	3.00	0.07
09/09/23 20:00:00	52.89	3.00	0.07
09/09/23 20:15:00	53.06	3.00	0.07
09/09/23 20:30:00	53.05	3.00	0.07
09/09/23 20:45:00	53.51	3.01	0.07
09/09/23 21:00:00	53.08	3.00	0.07
09/09/23 21:15:00	53.06	3.00	0.07
09/09/23 21:30:00	52.98	3.00	0.07
09/09/23 21:45:00	53.04	3.00	0.07
09/09/23 22:00:00	53.09	3.00	0.07
09/09/23 22:15:00	53.21	3.00	0.07
09/09/23 22:30:00	53.37	3.01	0.07
09/09/23 22:45:00	53.13	3.00	0.07
09/09/23 23:00:00	53.21	3.00	0.07
09/09/23 23:15:00	52.78	3.00	0.07
09/09/23 23:30:00	52.92	3.00	0.07
09/09/23 23:45:00	53.13	3.00	0.07
09/10/23 00:00:00	53.01	3.00	0.07
09/10/23 00:15:00	52.96	3.00	0.07
09/10/23 00:30:00	53.45	3.01	0.07
09/10/23 00:45:00	52.96	3.00	0.07
09/10/23 01:00:00	53.06	3.00	0.07
09/10/23 01:15:00	52.78	3.00	0.07
09/10/23 01:30:00	53.00	3.00	0.07
09/10/23 01:45:00	53.23	3.00	0.07
09/10/23 02:00:00	53.01	3.00	0.07
09/10/23 02:15:00	53.22	3.00	0.07
09/10/23 02:30:00	53.17	3.00	0.07
09/10/23 02:45:00	52.74	3.00	0.07
09/10/23 03:00:00	53.20	3.00	0.07
09/10/23 03:15:00	53.26	3.00	0.07
09/10/23 03:30:00	53.25	3.00	0.07
09/10/23 03:45:00	53.17	3.00	0.07
09/10/23 04:00:00	53.15	3.00	0.07
09/10/23 04:15:00	52.97	3.00	0.07
09/10/23 04:30:00	52.77	3.00	0.07
09/10/23 04:45:00	52.86	3.00	0.07
09/10/23 05:00:00	52.97	3.00	0.07
09/10/23 05:15:00	53.21	3.00	0.07
09/10/23 05:30:00	52.84	3.00	0.07
09/10/23 05:45:00	53.05	3.00	0.07
09/10/23 06:00:00	53.45	3.01	0.07
09/10/23 06:15:00	53.02	3.00	0.07
09/10/23 06:30:00	53.01	3.00	0.07
09/10/23 06:45:00	52.89	3.00	0.07
09/10/23 07:00:00	53.14	3.00	0.07
09/10/23 07:15:00	53.00	3.00	0.07
09/10/23 07:30:00	53.35	3.01	0.07
09/10/23 07:45:00	52.96	3.00	0.07
09/10/23 08:00:00	52.64	2.99	0.07
09/10/23 08:15:00	52.49	2.99	0.07
09/10/23 08:30:00	52.74	3.00	0.07
09/10/23 08:45:00	52.69	2.99	0.07
09/10/23 09:00:00	53.00	3.00	0.07
09/10/23 09:15:00	52.92	3.00	0.07
09/10/23 09:30:00	53.22	3.00	0.07
09/10/23 09:45:00	52.82	3.00	0.07

09/10/23 10:00:00	52.74	3.00	0.07
09/10/23 10:15:00	53.13	3.00	0.07
09/10/23 10:30:00	52.89	3.00	0.07
09/10/23 10:45:00	52.82	3.00	0.07
09/10/23 11:00:00	52.89	3.00	0.07
09/10/23 11:15:00	53.01	3.00	0.07
09/10/23 11:30:00	53.05	3.00	0.07
09/10/23 11:45:00	52.48	2.99	0.07
09/10/23 12:00:00	52.66	2.99	0.07
09/10/23 12:15:00	52.84	3.00	0.07
09/10/23 12:30:00	53.34	3.01	0.07
09/10/23 12:45:00	53.04	3.00	0.07
09/10/23 13:00:00	52.93	3.00	0.07
09/10/23 13:15:00	53.70	3.01	0.07
09/10/23 13:30:00	53.65	3.01	0.07
09/10/23 13:45:00	52.40	2.99	0.07
09/10/23 14:00:00	52.61	2.99	0.07
09/10/23 14:15:00	52.78	3.00	0.07
09/10/23 14:30:00	53.12	3.00	0.07
09/10/23 14:45:00	53.67	3.01	0.07
09/10/23 15:00:00	52.93	3.00	0.07
09/10/23 15:15:00	54.02	3.02	0.07
09/10/23 15:30:00	53.77	3.01	0.07
09/10/23 15:45:00	53.26	3.00	0.07
09/10/23 16:00:00	52.55	2.99	0.07
09/10/23 16:15:00	53.70	3.01	0.07
09/10/23 16:30:00	53.63	3.01	0.07
09/10/23 16:45:00	53.35	3.01	0.07
09/10/23 17:00:00	53.25	3.00	0.07
09/10/23 17:15:00	53.55	3.01	0.07
09/10/23 17:30:00	53.27	3.01	0.07
09/10/23 17:45:00	53.15	3.00	0.07
09/10/23 18:00:00	53.26	3.00	0.07
09/10/23 18:15:00	53.12	3.00	0.07
09/10/23 18:30:00	53.34	3.01	0.07
09/10/23 18:45:00	53.43	3.01	0.07
09/10/23 19:00:00	53.21	3.00	0.07
09/10/23 19:15:00	53.21	3.00	0.07
09/10/23 19:30:00	53.27	3.01	0.07
09/10/23 19:45:00	53.15	3.00	0.07
09/10/23 20:00:00	53.08	3.00	0.07
09/10/23 20:15:00	53.14	3.00	0.07
09/10/23 20:30:00	53.12	3.00	0.07
09/10/23 20:45:00	52.98	3.00	0.07
09/10/23 21:00:00	53.27	3.01	0.07
09/10/23 21:15:00	53.10	3.00	0.07
09/10/23 21:30:00	52.97	3.00	0.07
09/10/23 21:45:00	52.97	3.00	0.07
09/10/23 22:00:00	52.93	3.00	0.07
09/10/23 22:15:00	53.10	3.00	0.07
09/10/23 22:30:00	53.08	3.00	0.07
09/10/23 22:45:00	53.13	3.00	0.07
09/10/23 23:00:00	52.97	3.00	0.07
09/10/23 23:15:00	53.22	3.00	0.07
09/10/23 23:30:00	52.90	3.00	0.07
09/10/23 23:45:00	53.20	3.00	0.07
09/11/23 00:00:00	53.15	3.00	0.07
09/11/23 00:15:00	53.25	3.00	0.07
09/11/23 00:30:00	53.18	3.00	0.07
09/11/23 00:45:00	53.04	3.00	0.07
09/11/23 01:00:00	53.27	3.01	0.07
09/11/23 01:15:00	53.00	3.00	0.07
09/11/23 01:30:00	53.10	3.00	0.07
09/11/23 01:45:00	53.14	3.00	0.07
09/11/23 02:00:00	52.90	3.00	0.07
09/11/23 02:15:00	53.31	3.01	0.07
09/11/23 02:30:00	53.34	3.01	0.07
09/11/23 02:45:00	53.00	3.00	0.07
09/11/23 03:00:00	52.76	3.00	0.07

09/11/23 03:15:00	52.70	2.99	0.07
09/11/23 03:30:00	53.09	3.00	0.07
09/11/23 03:45:00	53.12	3.00	0.07
09/11/23 04:00:00	52.96	3.00	0.07
09/11/23 04:15:00	53.05	3.00	0.07
09/11/23 04:30:00	52.92	3.00	0.07
09/11/23 04:45:00	53.12	3.00	0.07
09/11/23 05:00:00	53.15	3.00	0.07
09/11/23 05:15:00	53.01	3.00	0.07
09/11/23 05:30:00	52.98	3.00	0.07
09/11/23 05:45:00	53.18	3.00	0.07
09/11/23 06:00:00	52.74	3.00	0.07
09/11/23 06:15:00	52.88	3.00	0.07
09/11/23 06:30:00	52.77	3.00	0.07
09/11/23 06:45:00	53.17	3.00	0.07
09/11/23 07:00:00	53.21	3.00	0.07
09/11/23 07:15:00	53.08	3.00	0.07
09/11/23 07:30:00	53.22	3.00	0.07
09/11/23 07:45:00	53.12	3.00	0.07
09/11/23 08:00:00	52.78	3.00	0.07
09/11/23 08:15:00	52.96	3.00	0.07
09/11/23 08:30:00	52.78	3.00	0.07
09/11/23 08:45:00	52.72	3.00	0.07
09/11/23 09:00:00	0.00	-2.50	0.00
09/11/23 09:15:00	0.00	-2.50	0.00
09/11/23 09:30:00	0.00	-2.50	0.00
09/11/23 10:00:00	0.00	-2.50	0.00
09/11/23 10:15:00	0.00	-2.50	0.00
09/11/23 10:30:00	0.00	-2.50	0.00
09/11/23 10:45:00	0.00	-2.50	0.00
09/11/23 11:00:00	0.00	-2.50	0.00
09/11/23 11:15:00	0.00	-2.50	0.00
09/11/23 11:30:00	0.00	-2.50	0.00
09/11/23 11:45:00	0.00	-2.50	0.00
09/11/23 12:00:00	0.00	-2.50	0.00
09/11/23 12:15:00	0.00	-2.50	0.00
09/11/23 12:30:00	52.82	3.00	0.07
09/11/23 12:45:00	53.25	3.00	0.07
09/11/23 13:00:00	53.05	3.00	0.07
09/11/23 13:15:00	53.47	3.01	0.07
09/11/23 13:30:00	53.14	3.00	0.07
09/11/23 13:45:00	53.29	3.01	0.07
09/11/23 14:00:00	53.57	3.01	0.07
09/11/23 14:15:00	52.47	2.99	0.07
09/11/23 14:30:00	52.55	2.99	0.07
09/11/23 14:45:00	53.01	3.00	0.07
09/11/23 15:00:00	52.72	3.00	0.07
09/11/23 15:15:00	53.06	3.00	0.07
09/11/23 15:30:00	52.96	3.00	0.07
09/11/23 15:45:00	53.67	3.01	0.07
09/11/23 16:00:00	53.42	3.01	0.07
09/11/23 16:15:00	53.08	3.00	0.07
09/11/23 16:30:00	52.44	2.99	0.07
09/11/23 16:45:00	53.79	3.01	0.07
09/11/23 17:00:00	53.59	3.01	0.07
09/11/23 17:15:00	53.14	3.00	0.07
09/11/23 17:30:00	53.00	3.00	0.07
09/11/23 17:45:00	52.90	3.00	0.07
09/11/23 18:00:00	53.21	3.00	0.07
09/11/23 18:15:00	53.22	3.00	0.07
09/11/23 18:30:00	53.27	3.01	0.07
09/11/23 18:45:00	52.92	3.00	0.07
09/11/23 19:00:00	52.86	3.00	0.07
09/11/23 19:15:00	53.20	3.00	0.07
09/11/23 19:30:00	53.22	3.00	0.07
09/11/23 19:45:00	53.14	3.00	0.07
09/11/23 20:00:00	53.08	3.00	0.07
09/11/23 20:15:00	52.92	3.00	0.07
09/11/23 20:30:00	52.97	3.00	0.07

09/11/23 20:45:00	52.85	3.00	0.07
09/11/23 21:00:00	52.78	3.00	0.07
09/11/23 21:15:00	52.88	3.00	0.07
09/11/23 21:30:00	53.21	3.00	0.07
09/11/23 21:45:00	53.43	3.01	0.07
09/11/23 22:00:00	53.25	3.00	0.07
09/11/23 22:15:00	52.89	3.00	0.07
09/11/23 22:30:00	53.29	3.01	0.07
09/11/23 22:45:00	53.08	3.00	0.07
09/11/23 23:00:00	52.61	2.99	0.07
09/11/23 23:15:00	52.81	3.00	0.07
09/11/23 23:30:00	52.69	2.99	0.07
09/11/23 23:45:00	52.74	3.00	0.07
09/12/23 00:00:00	52.94	3.00	0.07
09/12/23 00:15:00	52.85	3.00	0.07
09/12/23 00:30:00	52.97	3.00	0.07
09/12/23 00:45:00	52.98	3.00	0.07
09/12/23 01:00:00	52.68	2.99	0.07
09/12/23 01:15:00	52.85	3.00	0.07
09/12/23 01:30:00	52.81	3.00	0.07
09/12/23 01:45:00	52.78	3.00	0.07
09/12/23 02:00:00	53.05	3.00	0.07
09/12/23 02:15:00	52.62	2.99	0.07
09/12/23 02:30:00	52.85	3.00	0.07
09/12/23 02:45:00	53.09	3.00	0.07
09/12/23 03:00:00	53.01	3.00	0.07
09/12/23 03:15:00	52.98	3.00	0.07
09/12/23 03:30:00	53.02	3.00	0.07
09/12/23 03:45:00	52.90	3.00	0.07
09/12/23 04:00:00	53.08	3.00	0.07
09/12/23 04:15:00	53.14	3.00	0.07
09/12/23 04:30:00	52.85	3.00	0.07
09/12/23 04:45:00	53.01	3.00	0.07
09/12/23 05:00:00	53.08	3.00	0.07
09/12/23 05:15:00	53.14	3.00	0.07
09/12/23 05:30:00	53.00	3.00	0.07
09/12/23 05:45:00	53.01	3.00	0.07
09/12/23 06:00:00	53.00	3.00	0.07
09/12/23 06:15:00	52.84	3.00	0.07
09/12/23 06:30:00	52.94	3.00	0.07
09/12/23 06:45:00	52.98	3.00	0.07
09/12/23 07:00:00	52.82	3.00	0.07
09/12/23 07:15:00	52.47	2.99	0.07
09/12/23 07:30:00	53.12	3.00	0.07
09/12/23 07:45:00	53.05	3.00	0.07
09/12/23 08:00:00	52.49	2.99	0.07
09/12/23 08:15:00	52.92	3.00	0.07
09/12/23 08:30:00	52.66	2.99	0.07
09/12/23 08:45:00	52.86	3.00	0.07
09/12/23 09:00:00	52.70	2.99	0.07
09/12/23 09:15:00	52.96	3.00	0.07
09/12/23 09:30:00	53.04	3.00	0.07
09/12/23 09:45:00	52.76	3.00	0.07
09/12/23 10:00:00	53.02	3.00	0.07
09/12/23 10:15:00	52.77	3.00	0.07
09/12/23 10:30:00	52.89	3.00	0.07
09/12/23 10:45:00	52.94	3.00	0.07
09/12/23 11:00:00	52.88	3.00	0.07
09/12/23 11:15:00	53.04	3.00	0.07
09/12/23 11:30:00	52.93	3.00	0.07
09/12/23 11:45:00	52.92	3.00	0.07
09/12/23 12:00:00	53.01	3.00	0.07
09/12/23 12:15:00	52.92	3.00	0.07
09/12/23 12:30:00	52.65	2.99	0.07
09/12/23 12:45:00	52.94	3.00	0.07
09/12/23 13:00:00	52.80	3.00	0.07
09/12/23 13:15:00	52.74	3.00	0.07
09/12/23 13:30:00	52.80	3.00	0.07
09/12/23 13:45:00	53.58	3.01	0.07

09/12/23 14:00:00	53.34	3.01	0.07
09/12/23 14:15:00	52.44	2.99	0.07
09/12/23 14:30:00	52.85	3.00	0.07
09/12/23 14:45:00	52.77	3.00	0.07
09/12/23 15:00:00	53.23	3.00	0.07
09/12/23 15:15:00	52.80	3.00	0.07
09/12/23 15:30:00	53.04	3.00	0.07
09/12/23 15:45:00	53.57	3.01	0.07
09/12/23 16:00:00	53.18	3.00	0.07
09/12/23 16:15:00	53.00	3.00	0.07
09/12/23 16:30:00	52.23	2.99	0.07
09/12/23 16:45:00	53.43	3.01	0.07
09/12/23 17:00:00	53.25	3.00	0.07
09/12/23 17:15:00	53.35	3.01	0.07
09/12/23 17:30:00	52.82	3.00	0.07
09/12/23 17:45:00	53.37	3.01	0.07
09/12/23 18:00:00	53.27	3.01	0.07
09/12/23 18:15:00	53.20	3.00	0.07
09/12/23 18:30:00	53.22	3.00	0.07
09/12/23 18:45:00	53.04	3.00	0.07
09/12/23 19:00:00	53.21	3.00	0.07
09/12/23 19:15:00	53.20	3.00	0.07
09/12/23 19:30:00	53.06	3.00	0.07
09/12/23 19:45:00	52.81	3.00	0.07
09/12/23 20:00:00	53.21	3.00	0.07
09/12/23 20:15:00	52.98	3.00	0.07
09/12/23 20:30:00	53.25	3.00	0.07
09/12/23 20:45:00	52.92	3.00	0.07
09/12/23 21:00:00	53.02	3.00	0.07
09/12/23 21:15:00	53.13	3.00	0.07
09/12/23 21:30:00	53.04	3.00	0.07
09/12/23 21:45:00	52.70	2.99	0.07
09/12/23 22:00:00	52.88	3.00	0.07
09/12/23 22:15:00	52.82	3.00	0.07
09/12/23 22:30:00	53.14	3.00	0.07
09/12/23 22:45:00	53.17	3.00	0.07
09/12/23 23:00:00	52.88	3.00	0.07
09/12/23 23:15:00	53.02	3.00	0.07
09/12/23 23:30:00	53.00	3.00	0.07
09/12/23 23:45:00	52.84	3.00	0.07
09/13/23 00:00:00	53.14	3.00	0.07
09/13/23 00:15:00	52.92	3.00	0.07
09/13/23 00:30:00	52.72	3.00	0.07
09/13/23 00:45:00	53.01	3.00	0.07
09/13/23 01:00:00	52.89	3.00	0.07
09/13/23 01:15:00	52.81	3.00	0.07
09/13/23 01:30:00	52.85	3.00	0.07
09/13/23 01:45:00	53.17	3.00	0.07
09/13/23 02:00:00	52.88	3.00	0.07
09/13/23 02:15:00	53.08	3.00	0.07
09/13/23 02:30:00	53.04	3.00	0.07
09/13/23 02:45:00	52.78	3.00	0.07
09/13/23 03:00:00	52.98	3.00	0.07
09/13/23 03:15:00	53.04	3.00	0.07
09/13/23 03:30:00	52.84	3.00	0.07
09/13/23 03:45:00	52.85	3.00	0.07
09/13/23 04:00:00	52.77	3.00	0.07
09/13/23 04:15:00	53.14	3.00	0.07
09/13/23 04:30:00	53.08	3.00	0.07
09/13/23 04:45:00	53.09	3.00	0.07
09/13/23 05:00:00	53.05	3.00	0.07
09/13/23 05:15:00	52.72	3.00	0.07
09/13/23 05:30:00	53.00	3.00	0.07
09/13/23 05:45:00	52.80	3.00	0.07
09/13/23 06:00:00	53.00	3.00	0.07
09/13/23 06:15:00	52.98	3.00	0.07
09/13/23 06:30:00	52.89	3.00	0.07
09/13/23 06:45:00	52.98	3.00	0.07
09/13/23 07:00:00	52.78	3.00	0.07

09/13/23 07:15:00	52.82	3.00	0.07
09/13/23 07:30:00	52.90	3.00	0.07
09/13/23 07:45:00	52.94	3.00	0.07
09/13/23 08:00:00	52.92	3.00	0.07
09/13/23 08:15:00	52.86	3.00	0.07
09/13/23 08:30:00	52.52	2.99	0.07
09/13/23 08:45:00	52.77	3.00	0.07
09/13/23 09:00:00	52.82	3.00	0.07
09/13/23 09:15:00	52.77	3.00	0.07
09/13/23 09:30:00	52.80	3.00	0.07
09/13/23 09:45:00	52.44	2.99	0.07
09/13/23 10:00:00	52.65	2.99	0.07
09/13/23 10:15:00	53.01	3.00	0.07
09/13/23 10:30:00	52.76	3.00	0.07
09/13/23 10:45:00	52.70	2.99	0.07
09/13/23 11:00:00	52.66	2.99	0.07
09/13/23 11:15:00	52.84	3.00	0.07
09/13/23 11:30:00	52.84	3.00	0.07
09/13/23 13:00:00	53.12	3.00	0.07
09/13/23 13:15:00	53.23	3.00	0.07
09/13/23 13:30:00	53.45	3.01	0.07
09/13/23 13:45:00	52.80	3.00	0.07
09/13/23 14:00:00	52.29	2.99	0.07
09/13/23 14:15:00	52.57	2.99	0.07
09/13/23 14:30:00	52.78	3.00	0.07
09/13/23 14:45:00	53.41	3.01	0.07
09/13/23 15:00:00	52.90	3.00	0.07
09/13/23 15:15:00	52.60	2.99	0.07
09/13/23 15:30:00	53.54	3.01	0.07
09/13/23 15:45:00	53.29	3.01	0.07
09/13/23 16:00:00	52.21	2.99	0.07
09/13/23 16:15:00	53.46	3.01	0.07
09/13/23 16:30:00	53.13	3.00	0.07
09/13/23 16:45:00	53.18	3.00	0.07
09/13/23 17:00:00	53.22	3.00	0.07
09/13/23 17:15:00	53.04	3.00	0.07
09/13/23 17:30:00	52.98	3.00	0.07
09/13/23 17:45:00	53.06	3.00	0.07
09/13/23 18:00:00	53.05	3.00	0.07
09/13/23 18:15:00	53.02	3.00	0.07
09/13/23 18:30:00	52.88	3.00	0.07
09/13/23 18:45:00	52.97	3.00	0.07
09/13/23 19:00:00	52.81	3.00	0.07
09/13/23 19:15:00	52.88	3.00	0.07
09/13/23 19:30:00	52.74	3.00	0.07
09/13/23 19:45:00	52.93	3.00	0.07
09/13/23 20:00:00	52.88	3.00	0.07
09/13/23 20:15:00	53.01	3.00	0.07
09/13/23 20:30:00	52.70	2.99	0.07
09/13/23 20:45:00	53.06	3.00	0.07
09/13/23 21:00:00	52.68	2.99	0.07
09/13/23 21:15:00	52.93	3.00	0.07
09/13/23 21:30:00	52.81	3.00	0.07
09/13/23 21:45:00	52.96	3.00	0.07
09/13/23 22:00:00	52.84	3.00	0.07
09/13/23 22:15:00	52.76	3.00	0.07
09/13/23 22:30:00	53.04	3.00	0.07
09/13/23 22:45:00	53.06	3.00	0.07
09/13/23 23:00:00	52.94	3.00	0.07
09/13/23 23:15:00	52.62	2.99	0.07
09/13/23 23:30:00	52.80	3.00	0.07
09/13/23 23:45:00	52.86	3.00	0.07
09/14/23 00:00:00	52.66	2.99	0.07
09/14/23 00:15:00	52.86	3.00	0.07
09/14/23 00:30:00	52.93	3.00	0.07
09/14/23 00:45:00	52.77	3.00	0.07
09/14/23 01:00:00	52.93	3.00	0.07
09/14/23 01:15:00	52.74	3.00	0.07
09/14/23 01:30:00	53.01	3.00	0.07

09/14/23 01:45:00	52.85	3.00	0.07
09/14/23 02:00:00	52.81	3.00	0.07
09/14/23 02:15:00	52.84	3.00	0.07
09/14/23 02:30:00	52.66	2.99	0.07
09/14/23 02:45:00	52.77	3.00	0.07
09/14/23 03:00:00	53.01	3.00	0.07
09/14/23 03:15:00	52.84	3.00	0.07
09/14/23 03:30:00	52.94	3.00	0.07
09/14/23 03:45:00	52.86	3.00	0.07
09/14/23 04:00:00	52.66	2.99	0.07
09/14/23 04:15:00	52.96	3.00	0.07
09/14/23 04:30:00	52.86	3.00	0.07
09/14/23 04:45:00	52.84	3.00	0.07
09/14/23 05:00:00	53.04	3.00	0.07
09/14/23 05:15:00	52.84	3.00	0.07
09/14/23 05:30:00	52.88	3.00	0.07
09/14/23 05:45:00	52.94	3.00	0.07
09/14/23 06:00:00	52.82	3.00	0.07
09/14/23 06:15:00	52.81	3.00	0.07
09/14/23 06:30:00	52.94	3.00	0.07
09/14/23 06:45:00	52.89	3.00	0.07
09/14/23 07:00:00	52.80	3.00	0.07
09/14/23 07:15:00	52.77	3.00	0.07
09/14/23 07:30:00	52.88	3.00	0.07
09/14/23 07:45:00	52.64	2.99	0.07
09/14/23 08:00:00	52.41	2.99	0.07
09/14/23 08:15:00	52.76	3.00	0.07
09/14/23 08:30:00	52.68	2.99	0.07
09/14/23 08:45:00	52.61	2.99	0.07
09/14/23 09:00:00	52.62	2.99	0.07
09/14/23 09:15:00	52.93	3.00	0.07
09/14/23 09:30:00	52.92	3.00	0.07
09/14/23 09:45:00	52.62	2.99	0.07
09/14/23 10:00:00	52.88	3.00	0.07
09/14/23 10:15:00	52.92	3.00	0.07
09/14/23 10:30:00	52.96	3.00	0.07
09/14/23 10:45:00	52.70	2.99	0.07
09/14/23 11:00:00	52.62	2.99	0.07
09/14/23 11:15:00	52.69	2.99	0.07
09/14/23 11:30:00	52.93	3.00	0.07
09/14/23 11:45:00	52.70	2.99	0.07
09/14/23 12:00:00	52.62	2.99	0.07
09/14/23 12:15:00	53.00	3.00	0.07
09/14/23 12:30:00	53.10	3.00	0.07
09/14/23 12:45:00	52.77	3.00	0.07
09/14/23 13:00:00	52.88	3.00	0.07
09/14/23 13:15:00	52.82	3.00	0.07
09/14/23 13:30:00	53.49	3.01	0.07
09/14/23 13:45:00	53.04	3.00	0.07
09/14/23 14:00:00	52.57	2.99	0.07
09/14/23 14:15:00	52.69	2.99	0.07
09/14/23 14:30:00	52.97	3.00	0.07
09/14/23 14:45:00	53.71	3.01	0.07
09/14/23 15:00:00	52.82	3.00	0.07
09/14/23 15:15:00	52.70	2.99	0.07
09/14/23 15:30:00	53.66	3.01	0.07
09/14/23 15:45:00	53.13	3.00	0.07
09/14/23 16:00:00	52.25	2.99	0.07
09/14/23 16:15:00	53.37	3.01	0.07
09/14/23 16:30:00	53.12	3.00	0.07
09/14/23 16:45:00	53.17	3.00	0.07
09/14/23 17:00:00	53.20	3.00	0.07
09/14/23 17:15:00	52.78	3.00	0.07
09/14/23 17:30:00	52.89	3.00	0.07
09/14/23 17:45:00	52.86	3.00	0.07
09/14/23 18:00:00	52.80	3.00	0.07
09/14/23 18:15:00	52.90	3.00	0.07
09/14/23 18:30:00	52.85	3.00	0.07
09/14/23 18:45:00	52.94	3.00	0.07

09/14/23 19:00:00	52.92	3.00	0.07
09/14/23 19:15:00	52.76	3.00	0.07
09/14/23 19:30:00	52.88	3.00	0.07
09/14/23 19:45:00	52.77	3.00	0.07
09/14/23 20:00:00	52.65	2.99	0.07
09/14/23 20:15:00	52.90	3.00	0.07
09/14/23 20:30:00	53.00	3.00	0.07
09/14/23 20:45:00	52.90	3.00	0.07
09/14/23 21:00:00	52.70	2.99	0.07
09/14/23 21:15:00	52.72	3.00	0.07
09/14/23 21:30:00	52.84	3.00	0.07
09/14/23 21:45:00	52.86	3.00	0.07
09/14/23 22:00:00	52.97	3.00	0.07
09/14/23 22:15:00	52.77	3.00	0.07
09/14/23 22:30:00	52.55	2.99	0.07
09/14/23 22:45:00	52.85	3.00	0.07
09/14/23 23:00:00	52.92	3.00	0.07
09/14/23 23:15:00	52.81	3.00	0.07
09/14/23 23:30:00	52.80	3.00	0.07
09/14/23 23:45:00	52.94	3.00	0.07
09/15/23 00:00:00	52.49	2.99	0.07
09/15/23 00:15:00	52.60	2.99	0.07
09/15/23 00:30:00	52.76	3.00	0.07
09/15/23 00:45:00	52.76	3.00	0.07
09/15/23 01:00:00	52.45	2.99	0.07
09/15/23 01:15:00	52.88	3.00	0.07
09/15/23 01:30:00	52.88	3.00	0.07
09/15/23 01:45:00	53.00	3.00	0.07
09/15/23 02:00:00	52.73	3.00	0.07
09/15/23 02:15:00	52.93	3.00	0.07
09/15/23 02:30:00	52.86	3.00	0.07
09/15/23 02:45:00	52.82	3.00	0.07
09/15/23 03:00:00	52.77	3.00	0.07
09/15/23 03:15:00	52.70	2.99	0.07
09/15/23 03:30:00	52.82	3.00	0.07
09/15/23 03:45:00	52.86	3.00	0.07
09/15/23 04:00:00	52.82	3.00	0.07
09/15/23 04:15:00	52.45	2.99	0.07
09/15/23 04:30:00	52.86	3.00	0.07
09/15/23 04:45:00	52.84	3.00	0.07
09/15/23 05:00:00	52.76	3.00	0.07
09/15/23 05:15:00	52.96	3.00	0.07
09/15/23 05:30:00	52.62	2.99	0.07
09/15/23 05:45:00	52.58	2.99	0.07
09/15/23 06:00:00	52.90	3.00	0.07
09/15/23 06:15:00	53.04	3.00	0.07
09/15/23 06:30:00	52.89	3.00	0.07
09/15/23 06:45:00	52.70	2.99	0.07
09/15/23 07:00:00	52.64	2.99	0.07
09/15/23 07:15:00	52.64	2.99	0.07
09/15/23 07:30:00	52.61	2.99	0.07
09/15/23 07:45:00	52.64	2.99	0.07
09/15/23 08:00:00	52.21	2.99	0.07
09/15/23 08:15:00	52.73	3.00	0.07
09/15/23 08:30:00	52.58	2.99	0.07
09/15/23 08:45:00	52.62	2.99	0.07
09/15/23 09:00:00	52.44	2.99	0.07
09/15/23 09:15:00	52.57	2.99	0.07
09/15/23 09:30:00	52.72	3.00	0.07
09/15/23 09:45:00	52.78	3.00	0.07
09/15/23 10:00:00	52.80	3.00	0.07
09/15/23 10:15:00	52.90	3.00	0.07
09/15/23 10:30:00	52.78	3.00	0.07
09/15/23 10:45:00	52.94	3.00	0.07
09/15/23 11:00:00	52.69	2.99	0.07
09/15/23 11:15:00	52.65	2.99	0.07
09/15/23 11:30:00	52.58	2.99	0.07
09/15/23 11:45:00	51.12	2.97	0.07
09/15/23 12:00:00	52.03	2.98	0.07

09/15/23 12:15:00	51.95	2.98	0.07
09/15/23 12:30:00	52.49	2.99	0.07
09/15/23 12:45:00	51.82	2.98	0.07
09/15/23 13:00:00	52.07	2.98	0.07
09/15/23 13:15:00	52.32	2.99	0.07
09/15/23 14:15:00	52.14	2.98	0.07
09/15/23 14:30:00	52.37	2.99	0.07
09/15/23 14:45:00	52.73	3.00	0.07
09/15/23 15:00:00	52.11	2.98	0.07
09/15/23 15:15:00	52.77	3.00	0.07
09/15/23 15:30:00	52.49	2.99	0.07
09/15/23 15:45:00	52.40	2.99	0.07
09/15/23 16:00:00	52.15	2.98	0.07
09/15/23 16:15:00	52.29	2.99	0.07
09/15/23 16:30:00	52.28	2.99	0.07
09/15/23 16:45:00	52.44	2.99	0.07
09/15/23 17:00:00	52.31	2.99	0.07
09/15/23 17:15:00	52.36	2.99	0.07
09/15/23 17:30:00	52.40	2.99	0.07
09/15/23 17:45:00	52.36	2.99	0.07
09/15/23 18:00:00	52.32	2.99	0.07
09/15/23 18:15:00	52.21	2.99	0.07
09/15/23 18:30:00	52.19	2.99	0.07
09/15/23 18:45:00	52.28	2.99	0.07
09/15/23 19:00:00	51.95	2.98	0.07
09/15/23 19:15:00	52.35	2.99	0.07
09/15/23 19:30:00	52.21	2.99	0.07
09/15/23 19:45:00	52.06	2.98	0.07
09/15/23 20:00:00	52.25	2.99	0.07
09/15/23 20:15:00	52.11	2.98	0.07
09/15/23 20:30:00	52.06	2.98	0.07
09/15/23 20:45:00	52.16	2.99	0.07
09/15/23 21:00:00	52.33	2.99	0.07
09/15/23 21:15:00	52.20	2.99	0.07
09/15/23 21:30:00	52.28	2.99	0.07
09/15/23 21:45:00	52.28	2.99	0.07
09/15/23 22:00:00	52.17	2.99	0.07
09/15/23 22:15:00	52.12	2.98	0.07
09/15/23 22:30:00	52.19	2.99	0.07
09/15/23 22:45:00	52.06	2.98	0.07
09/15/23 23:00:00	52.47	2.99	0.07
09/15/23 23:15:00	0.00	-2.50	0.00
09/15/23 23:30:00	0.00	-2.50	0.00
09/15/23 23:45:00	0.00	-2.50	0.00
09/16/23 00:00:00	0.00	-2.50	0.00
09/16/23 00:15:00	0.00	-2.50	0.00
09/16/23 00:30:00	0.00	-2.50	0.00
09/16/23 00:45:00	0.00	-2.50	0.00
09/16/23 01:00:00	0.00	-2.50	0.00
09/16/23 01:15:00	0.00	-2.50	0.00
09/16/23 01:30:00	0.00	-2.50	0.00
09/16/23 01:45:00	0.00	-2.50	0.00
09/16/23 02:00:00	0.00	-2.50	0.00
09/16/23 02:15:00	0.00	-2.50	0.00
09/16/23 02:30:00	0.00	-2.50	0.00
09/16/23 02:45:00	0.00	-2.50	0.00
09/16/23 03:00:00	0.00	-2.50	0.00
09/16/23 03:15:00	0.00	-2.50	0.00
09/16/23 03:30:00	0.00	-2.50	0.00
09/16/23 03:45:00	0.00	-2.50	0.00
09/16/23 04:00:00	0.00	-2.50	0.00
09/16/23 04:15:00	0.00	-2.50	0.00
09/16/23 04:30:00	0.00	-2.50	0.00
09/16/23 04:45:00	0.00	-2.50	0.00
09/16/23 05:00:00	0.00	-2.50	0.00
09/16/23 05:15:00	0.00	-2.50	0.00
09/16/23 05:30:00	0.00	-2.50	0.00
09/16/23 05:45:00	0.00	-2.50	0.00
09/16/23 06:00:00	0.00	-2.50	0.00

09/16/23 06:15:00	0.00	-2.50	0.00
09/16/23 06:30:00	0.00	-2.50	0.00
09/16/23 06:45:00	0.00	-2.50	0.00
09/16/23 07:00:00	0.00	-2.50	0.00
09/16/23 07:15:00	0.00	-2.50	0.00
09/16/23 07:30:00	0.00	-2.50	0.00
09/16/23 07:45:00	0.00	-2.50	0.00
09/16/23 08:00:00	57.03	3.07	0.08
09/16/23 08:15:00	56.86	3.07	0.08
09/16/23 08:30:00	56.33	3.06	0.08
09/16/23 08:45:00	56.43	3.06	0.08
09/16/23 09:00:00	52.35	2.99	0.07
09/16/23 09:15:00	52.15	2.98	0.07
09/16/23 09:30:00	52.48	2.99	0.07
09/16/23 09:45:00	52.57	2.99	0.07
09/16/23 10:00:00	53.02	3.00	0.07
09/16/23 10:15:00	52.89	3.00	0.07
09/16/23 10:30:00	52.32	2.99	0.07
09/16/23 10:45:00	52.29	2.99	0.07
09/16/23 11:00:00	52.23	2.99	0.07
09/16/23 11:15:00	52.21	2.99	0.07
09/16/23 11:30:00	52.62	2.99	0.07
09/16/23 11:45:00	52.66	2.99	0.07
09/16/23 12:00:00	52.49	2.99	0.07
09/16/23 12:15:00	52.44	2.99	0.07
09/16/23 12:30:00	52.20	2.99	0.07
09/16/23 12:45:00	52.23	2.99	0.07
09/16/23 13:00:00	52.39	2.99	0.07
09/16/23 13:15:00	52.69	2.99	0.07
09/16/23 13:30:00	52.80	3.00	0.07
09/16/23 13:45:00	52.04	2.98	0.07
09/16/23 14:00:00	52.20	2.99	0.07
09/16/23 14:15:00	52.40	2.99	0.07
09/16/23 14:30:00	52.44	2.99	0.07
09/16/23 14:45:00	52.89	3.00	0.07
09/16/23 15:00:00	52.81	3.00	0.07
09/16/23 15:15:00	52.93	3.00	0.07
09/16/23 15:30:00	52.73	3.00	0.07
09/16/23 15:45:00	52.51	2.99	0.07
09/16/23 16:00:00	52.72	3.00	0.07
09/16/23 16:15:00	52.70	2.99	0.07
09/16/23 16:30:00	52.53	2.99	0.07
09/16/23 16:45:00	52.40	2.99	0.07
09/16/23 17:00:00	52.40	2.99	0.07
09/16/23 17:15:00	52.36	2.99	0.07
09/16/23 17:30:00	52.55	2.99	0.07
09/16/23 17:45:00	52.31	2.99	0.07
09/16/23 18:00:00	52.41	2.99	0.07
09/16/23 18:15:00	52.37	2.99	0.07
09/16/23 18:30:00	52.36	2.99	0.07
09/16/23 18:45:00	52.43	2.99	0.07
09/16/23 19:00:00	52.41	2.99	0.07
09/16/23 19:15:00	52.20	2.99	0.07
09/16/23 19:30:00	52.64	2.99	0.07
09/16/23 19:45:00	52.33	2.99	0.07
09/16/23 20:00:00	52.37	2.99	0.07
09/16/23 20:15:00	52.23	2.99	0.07
09/16/23 20:30:00	52.21	2.99	0.07
09/16/23 20:45:00	52.44	2.99	0.07
09/16/23 21:00:00	52.73	3.00	0.07
09/16/23 21:15:00	52.43	2.99	0.07
09/16/23 21:30:00	52.66	2.99	0.07
09/16/23 21:45:00	52.49	2.99	0.07
09/16/23 22:00:00	52.33	2.99	0.07
09/16/23 22:15:00	52.58	2.99	0.07
09/16/23 22:30:00	52.35	2.99	0.07
09/16/23 22:45:00	52.39	2.99	0.07
09/16/23 23:00:00	52.40	2.99	0.07
09/16/23 23:15:00	52.76	3.00	0.07

09/16/23 23:30:00	52.47	2.99	0.07
09/16/23 23:45:00	52.07	2.98	0.07
09/17/23 00:00:00	52.47	2.99	0.07
09/17/23 00:15:00	52.41	2.99	0.07
09/17/23 00:30:00	52.41	2.99	0.07
09/17/23 00:45:00	52.53	2.99	0.07
09/17/23 01:00:00	52.24	2.99	0.07
09/17/23 01:15:00	52.40	2.99	0.07
09/17/23 01:30:00	52.37	2.99	0.07
09/17/23 01:45:00	52.55	2.99	0.07
09/17/23 02:00:00	52.21	2.99	0.07
09/17/23 02:15:00	52.11	2.98	0.07
09/17/23 02:30:00	52.24	2.99	0.07
09/17/23 02:45:00	52.44	2.99	0.07
09/17/23 03:00:00	52.35	2.99	0.07
09/17/23 03:15:00	52.40	2.99	0.07
09/17/23 03:30:00	52.44	2.99	0.07
09/17/23 03:45:00	52.53	2.99	0.07
09/17/23 04:00:00	52.41	2.99	0.07
09/17/23 04:15:00	52.45	2.99	0.07
09/17/23 04:30:00	52.47	2.99	0.07
09/17/23 04:45:00	52.25	2.99	0.07
09/17/23 05:00:00	52.58	2.99	0.07
09/17/23 05:15:00	52.47	2.99	0.07
09/17/23 05:30:00	52.43	2.99	0.07
09/17/23 05:45:00	52.40	2.99	0.07
09/17/23 06:00:00	52.44	2.99	0.07
09/17/23 06:15:00	52.23	2.99	0.07
09/17/23 06:30:00	52.32	2.99	0.07
09/17/23 06:45:00	52.36	2.99	0.07
09/17/23 07:00:00	52.44	2.99	0.07
09/17/23 07:15:00	52.33	2.99	0.07
09/17/23 07:30:00	52.39	2.99	0.07
09/17/23 07:45:00	52.32	2.99	0.07
09/17/23 08:00:00	52.08	2.98	0.07
09/17/23 08:15:00	52.02	2.98	0.07
09/17/23 08:30:00	52.20	2.99	0.07
09/17/23 08:45:00	52.19	2.99	0.07
09/17/23 09:00:00	52.20	2.99	0.07
09/17/23 09:15:00	52.28	2.99	0.07
09/17/23 09:30:00	52.08	2.98	0.07
09/17/23 09:45:00	52.24	2.99	0.07
09/17/23 10:00:00	52.32	2.99	0.07
09/17/23 10:15:00	52.44	2.99	0.07
09/17/23 10:30:00	52.45	2.99	0.07
09/17/23 10:45:00	52.57	2.99	0.07
09/17/23 11:00:00	52.48	2.99	0.07
09/17/23 11:15:00	52.32	2.99	0.07
09/17/23 11:30:00	52.69	2.99	0.07
09/17/23 11:45:00	52.45	2.99	0.07
09/17/23 12:00:00	52.29	2.99	0.07
09/17/23 12:15:00	52.39	2.99	0.07
09/17/23 12:30:00	52.33	2.99	0.07
09/17/23 12:45:00	52.43	2.99	0.07
09/17/23 13:00:00	52.35	2.99	0.07
09/17/23 13:15:00	52.76	3.00	0.07
09/17/23 13:30:00	53.21	3.00	0.07
09/17/23 13:45:00	52.08	2.98	0.07
09/17/23 14:00:00	52.24	2.99	0.07
09/17/23 14:15:00	52.37	2.99	0.07
09/17/23 14:30:00	52.47	2.99	0.07
09/17/23 15:30:00	52.45	2.99	0.07
09/17/23 15:45:00	52.28	2.99	0.07
09/17/23 16:00:00	52.49	2.99	0.07
09/17/23 16:15:00	52.62	2.99	0.07
09/17/23 16:30:00	52.35	2.99	0.07
09/17/23 16:45:00	52.62	2.99	0.07
09/17/23 17:00:00	52.52	2.99	0.07
09/17/23 17:15:00	52.72	3.00	0.07

09/17/23 17:30:00	52.64	2.99	0.07
09/17/23 17:45:00	52.70	2.99	0.07
09/17/23 18:00:00	52.51	2.99	0.07
09/17/23 18:15:00	52.44	2.99	0.07
09/17/23 18:30:00	52.31	2.99	0.07
09/17/23 18:45:00	52.29	2.99	0.07
09/17/23 19:00:00	52.37	2.99	0.07
09/17/23 19:15:00	52.32	2.99	0.07
09/17/23 19:30:00	52.25	2.99	0.07
09/17/23 19:45:00	52.07	2.98	0.07
09/17/23 20:00:00	52.21	2.99	0.07
09/17/23 20:15:00	52.52	2.99	0.07
09/17/23 20:30:00	52.48	2.99	0.07
09/17/23 20:45:00	52.11	2.98	0.07
09/17/23 21:00:00	52.16	2.99	0.07
09/17/23 21:15:00	52.08	2.98	0.07
09/17/23 21:30:00	52.15	2.98	0.07
09/17/23 21:45:00	52.17	2.99	0.07
09/17/23 22:00:00	52.35	2.99	0.07
09/17/23 22:15:00	52.47	2.99	0.07
09/17/23 22:30:00	52.21	2.99	0.07
09/17/23 22:45:00	52.32	2.99	0.07
09/17/23 23:00:00	52.21	2.99	0.07
09/17/23 23:15:00	52.35	2.99	0.07
09/17/23 23:30:00	52.36	2.99	0.07
09/17/23 23:45:00	52.20	2.99	0.07
09/18/23 00:00:00	52.08	2.98	0.07
09/18/23 00:15:00	52.28	2.99	0.07
09/18/23 00:30:00	52.32	2.99	0.07
09/18/23 00:45:00	52.56	2.99	0.07
09/18/23 01:00:00	52.40	2.99	0.07
09/18/23 01:15:00	52.02	2.98	0.07
09/18/23 01:30:00	52.47	2.99	0.07
09/18/23 01:45:00	52.61	2.99	0.07
09/18/23 02:00:00	52.36	2.99	0.07
09/18/23 02:15:00	52.16	2.99	0.07
09/18/23 02:30:00	52.15	2.98	0.07
09/18/23 02:45:00	52.15	2.98	0.07
09/18/23 03:00:00	52.45	2.99	0.07
09/18/23 03:15:00	52.32	2.99	0.07
09/18/23 03:30:00	52.28	2.99	0.07
09/18/23 03:45:00	52.19	2.99	0.07
09/18/23 04:00:00	52.07	2.98	0.07
09/18/23 04:15:00	52.12	2.98	0.07
09/18/23 04:30:00	52.11	2.98	0.07
09/18/23 04:45:00	52.41	2.99	0.07
09/18/23 05:00:00	52.55	2.99	0.07
09/18/23 05:15:00	52.15	2.98	0.07
09/18/23 05:30:00	52.21	2.99	0.07
09/18/23 05:45:00	52.15	2.98	0.07
09/18/23 06:00:00	52.60	2.99	0.07
09/18/23 06:15:00	52.14	2.98	0.07
09/18/23 06:30:00	52.45	2.99	0.07
09/18/23 06:45:00	52.39	2.99	0.07
09/18/23 07:00:00	52.14	2.98	0.07
09/18/23 07:15:00	52.06	2.98	0.07
09/18/23 07:30:00	52.16	2.99	0.07
09/18/23 07:45:00	52.37	2.99	0.07
09/18/23 08:00:00	51.98	2.98	0.07
09/18/23 08:15:00	52.47	2.99	0.07
09/18/23 08:30:00	0.00	-2.50	0.00
09/18/23 08:45:00	0.00	-2.50	0.00
09/18/23 09:00:00	0.00	-2.50	0.00
09/18/23 09:15:00	0.00	-2.50	0.00
09/18/23 09:30:00	0.00	-2.50	0.00
09/18/23 09:45:00	0.00	-2.50	0.00
09/18/23 10:15:00	0.00	-2.50	0.00
09/18/23 10:30:00	0.00	-2.50	0.00
09/18/23 10:45:00	0.00	-2.50	0.00

09/18/23 11:00:00	0.00	-2.50	0.00
09/18/23 11:15:00	0.00	-2.50	0.00
09/18/23 11:30:00	0.00	-2.50	0.00
09/18/23 11:45:00	0.00	-2.50	0.00
09/18/23 12:00:00	52.12	2.98	0.07
09/18/23 12:15:00	52.29	2.99	0.07
09/18/23 12:30:00	52.33	2.99	0.07
09/18/23 12:45:00	52.25	2.99	0.07
09/18/23 13:00:00	52.25	2.99	0.07
09/18/23 13:15:00	52.23	2.99	0.07
09/18/23 13:30:00	52.15	2.98	0.07
09/18/23 13:45:00	52.23	2.99	0.07
09/18/23 14:00:00	52.65	2.99	0.07
09/18/23 14:15:00	52.24	2.99	0.07
09/18/23 14:30:00	52.08	2.98	0.07
09/18/23 14:45:00	52.49	2.99	0.07
09/18/23 15:00:00	52.48	2.99	0.07
09/18/23 15:15:00	52.82	3.00	0.07
09/18/23 15:30:00	52.41	2.99	0.07
09/18/23 15:45:00	52.97	3.00	0.07
09/18/23 16:00:00	52.60	2.99	0.07
09/18/23 16:15:00	52.19	2.99	0.07
09/18/23 16:30:00	52.29	2.99	0.07
09/18/23 16:45:00	52.21	2.99	0.07
09/18/23 17:00:00	52.21	2.99	0.07
09/18/23 17:15:00	52.12	2.98	0.07
09/18/23 17:30:00	52.40	2.99	0.07
09/18/23 17:45:00	51.90	2.98	0.07
09/18/23 18:00:00	52.47	2.99	0.07
09/18/23 18:15:00	52.39	2.99	0.07
09/18/23 18:30:00	52.36	2.99	0.07
09/18/23 18:45:00	52.21	2.99	0.07
09/18/23 19:00:00	52.39	2.99	0.07
09/18/23 19:15:00	52.36	2.99	0.07
09/18/23 19:30:00	52.00	2.98	0.07
09/18/23 19:45:00	52.28	2.99	0.07
09/18/23 20:00:00	51.96	2.98	0.07
09/18/23 20:15:00	52.25	2.99	0.07
09/18/23 20:30:00	52.55	2.99	0.07
09/18/23 20:45:00	52.27	2.99	0.07
09/18/23 21:00:00	52.25	2.99	0.07
09/18/23 21:15:00	52.21	2.99	0.07
09/18/23 21:30:00	52.20	2.99	0.07
09/18/23 21:45:00	51.99	2.98	0.07
09/18/23 22:00:00	52.16	2.99	0.07
09/18/23 22:15:00	52.32	2.99	0.07
09/18/23 22:30:00	52.28	2.99	0.07
09/18/23 22:45:00	52.40	2.99	0.07
09/18/23 23:00:00	52.08	2.98	0.07
09/18/23 23:15:00	52.45	2.99	0.07
09/18/23 23:30:00	52.08	2.98	0.07
09/18/23 23:45:00	52.37	2.99	0.07
09/19/23 00:00:00	52.08	2.98	0.07
09/19/23 00:15:00	52.20	2.99	0.07
09/19/23 00:30:00	51.94	2.98	0.07
09/19/23 00:45:00	52.04	2.98	0.07
09/19/23 01:00:00	52.11	2.98	0.07
09/19/23 01:15:00	52.20	2.99	0.07
09/19/23 01:30:00	52.12	2.98	0.07
09/19/23 01:45:00	52.21	2.99	0.07
09/19/23 02:00:00	52.27	2.99	0.07
09/19/23 02:15:00	52.08	2.98	0.07
09/19/23 02:30:00	51.94	2.98	0.07
09/19/23 02:45:00	52.16	2.99	0.07
09/19/23 03:00:00	52.25	2.99	0.07
09/19/23 03:15:00	52.15	2.98	0.07
09/19/23 03:30:00	52.25	2.99	0.07
09/19/23 03:45:00	51.98	2.98	0.07
09/19/23 04:00:00	52.28	2.99	0.07

09/19/23 04:15:00	52.20	2.99	0.07
09/19/23 04:30:00	52.21	2.99	0.07
09/19/23 04:45:00	52.08	2.98	0.07
09/19/23 05:00:00	52.21	2.99	0.07
09/19/23 05:15:00	52.23	2.99	0.07
09/19/23 05:30:00	52.10	2.98	0.07
09/19/23 05:45:00	52.19	2.99	0.07
09/19/23 06:00:00	52.02	2.98	0.07
09/19/23 06:15:00	52.24	2.99	0.07
09/19/23 06:30:00	52.03	2.98	0.07
09/19/23 06:45:00	51.74	2.98	0.07
09/19/23 07:00:00	52.06	2.98	0.07
09/19/23 07:15:00	52.02	2.98	0.07
09/19/23 07:30:00	52.10	2.98	0.07
09/19/23 07:45:00	51.98	2.98	0.07
09/19/23 08:00:00	52.10	2.98	0.07
09/19/23 08:15:00	51.88	2.98	0.07
09/19/23 08:30:00	51.94	2.98	0.07
09/19/23 08:45:00	51.96	2.98	0.07
09/19/23 09:00:00	52.03	2.98	0.07
09/19/23 09:15:00	51.92	2.98	0.07
09/19/23 09:30:00	52.08	2.98	0.07
09/19/23 09:45:00	51.87	2.98	0.07
09/19/23 10:00:00	51.77	2.98	0.07
09/19/23 10:15:00	52.20	2.99	0.07
09/19/23 10:30:00	52.17	2.99	0.07
09/19/23 10:45:00	51.94	2.98	0.07
09/19/23 11:00:00	55.09	3.04	0.08
09/19/23 11:15:00	55.53	3.05	0.08
09/19/23 11:30:00	55.24	3.04	0.08
09/19/23 11:45:00	55.47	3.04	0.08
09/19/23 12:00:00	55.19	3.04	0.08
09/19/23 12:15:00	55.22	3.04	0.08
09/19/23 12:30:00	22.25	2.36	0.03
09/19/23 12:45:00	54.16	3.02	0.07
09/19/23 13:00:00	54.10	3.02	0.07
09/19/23 13:15:00	54.72	3.03	0.08
09/19/23 13:30:00	54.79	3.03	0.08
09/19/23 13:45:00	54.73	3.03	0.08
09/19/23 14:00:00	55.09	3.04	0.08
09/19/23 14:15:00	54.53	3.03	0.08
09/19/23 14:30:00	54.53	3.03	0.08
09/19/23 14:45:00	54.45	3.03	0.07
09/19/23 15:00:00	55.04	3.04	0.08
09/19/23 15:15:00	55.01	3.04	0.08
09/19/23 15:30:00	54.65	3.03	0.08
09/19/23 15:45:00	54.80	3.03	0.08
09/19/23 16:00:00	54.95	3.03	0.08
09/19/23 16:15:00	54.80	3.03	0.08
09/19/23 16:30:00	54.95	3.03	0.08
09/19/23 16:45:00	54.91	3.03	0.08
09/19/23 17:00:00	54.60	3.03	0.08
09/19/23 17:15:00	54.77	3.03	0.08
09/19/23 17:30:00	54.65	3.03	0.08
09/19/23 17:45:00	54.65	3.03	0.08
09/19/23 18:00:00	54.65	3.03	0.08
09/19/23 18:15:00	54.68	3.03	0.08
09/19/23 18:30:00	54.71	3.03	0.08
09/19/23 18:45:00	54.73	3.03	0.08
09/19/23 19:00:00	54.50	3.03	0.08
09/19/23 19:15:00	54.44	3.03	0.07
09/19/23 19:30:00	54.42	3.03	0.07
09/19/23 19:45:00	54.32	3.02	0.07
09/19/23 20:00:00	54.56	3.03	0.08
09/19/23 20:15:00	54.44	3.03	0.07
09/19/23 20:30:00	54.40	3.03	0.07
09/19/23 20:45:00	54.56	3.03	0.08
09/19/23 21:00:00	54.60	3.03	0.08
09/19/23 21:15:00	54.58	3.03	0.08

09/19/23 21:30:00	54.58	3.03	0.08
09/19/23 21:45:00	54.44	3.03	0.07
09/19/23 22:00:00	54.57	3.03	0.08
09/19/23 22:15:00	54.25	3.02	0.07
09/19/23 22:30:00	54.69	3.03	0.08
09/19/23 22:45:00	54.56	3.03	0.08
09/19/23 23:00:00	54.61	3.03	0.08
09/19/23 23:15:00	54.88	3.03	0.08
09/19/23 23:30:00	54.68	3.03	0.08
09/19/23 23:45:00	54.52	3.03	0.08
09/20/23 00:00:00	54.76	3.03	0.08
09/20/23 00:15:00	54.57	3.03	0.08
09/20/23 00:30:00	54.79	3.03	0.08
09/20/23 00:45:00	54.72	3.03	0.08
09/20/23 01:00:00	54.56	3.03	0.08
09/20/23 01:15:00	54.58	3.03	0.08
09/20/23 01:30:00	54.54	3.03	0.08
09/20/23 01:45:00	54.34	3.02	0.07
09/20/23 02:00:00	54.60	3.03	0.08
09/20/23 02:15:00	54.41	3.03	0.07
09/20/23 02:30:00	54.49	3.03	0.08
09/20/23 02:45:00	54.50	3.03	0.08
09/20/23 03:00:00	54.75	3.03	0.08
09/20/23 03:15:00	54.58	3.03	0.08
09/20/23 03:30:00	54.38	3.02	0.07
09/20/23 03:45:00	54.72	3.03	0.08
09/20/23 04:00:00	54.64	3.03	0.08
09/20/23 04:15:00	54.06	3.02	0.07
09/20/23 04:30:00	54.44	3.03	0.07
09/20/23 04:45:00	54.37	3.02	0.07
09/20/23 05:00:00	54.64	3.03	0.08
09/20/23 05:15:00	54.80	3.03	0.08
09/20/23 05:30:00	54.56	3.03	0.08
09/20/23 05:45:00	54.49	3.03	0.08
09/20/23 06:00:00	54.30	3.02	0.07
09/20/23 06:15:00	54.46	3.03	0.07
09/20/23 06:30:00	54.38	3.02	0.07
09/20/23 06:45:00	54.60	3.03	0.08
09/20/23 07:00:00	54.50	3.03	0.08
09/20/23 07:15:00	54.46	3.03	0.07
09/20/23 07:30:00	54.56	3.03	0.08
09/20/23 07:45:00	54.52	3.03	0.08
09/20/23 08:00:00	54.36	3.02	0.07
09/20/23 08:15:00	54.32	3.02	0.07
09/20/23 08:30:00	54.32	3.02	0.07
09/20/23 08:45:00	54.48	3.03	0.08
09/20/23 09:00:00	54.25	3.02	0.07
09/20/23 09:15:00	54.48	3.03	0.08
09/20/23 09:30:00	54.57	3.03	0.08
09/20/23 09:45:00	54.17	3.02	0.07
09/20/23 10:00:00	54.36	3.02	0.07
09/20/23 10:15:00	54.72	3.03	0.08
09/20/23 10:30:00	54.61	3.03	0.08
09/20/23 10:45:00	54.38	3.02	0.07
09/20/23 11:00:00	54.79	3.03	0.08
09/20/23 11:15:00	54.64	3.03	0.08
09/20/23 11:30:00	54.48	3.03	0.08
09/20/23 11:45:00	54.52	3.03	0.08
09/20/23 12:00:00	54.83	3.03	0.08
09/20/23 13:00:00	54.67	3.03	0.08
09/20/23 13:15:00	54.49	3.03	0.08
09/20/23 13:30:00	54.53	3.03	0.08
09/20/23 13:45:00	54.91	3.03	0.08
09/20/23 14:00:00	54.24	3.02	0.07
09/20/23 14:15:00	54.71	3.03	0.08
09/20/23 14:30:00	54.53	3.03	0.08
09/20/23 14:45:00	55.11	3.04	0.08
09/20/23 15:00:00	54.69	3.03	0.08
09/20/23 15:15:00	54.57	3.03	0.08

09/20/23 15:30:00	54.75	3.03	0.08
09/20/23 15:45:00	54.61	3.03	0.08
09/20/23 16:00:00	54.91	3.03	0.08
09/20/23 16:15:00	54.49	3.03	0.08
09/20/23 16:30:00	54.62	3.03	0.08
09/20/23 16:45:00	54.65	3.03	0.08
09/20/23 17:00:00	54.68	3.03	0.08
09/20/23 17:15:00	54.54	3.03	0.08
09/20/23 17:30:00	54.56	3.03	0.08
09/20/23 17:45:00	54.77	3.03	0.08
09/20/23 18:00:00	54.48	3.03	0.08
09/20/23 18:15:00	54.46	3.03	0.07
09/20/23 18:30:00	54.38	3.02	0.07
09/20/23 18:45:00	54.61	3.03	0.08
09/20/23 19:00:00	54.54	3.03	0.08
09/20/23 19:15:00	54.83	3.03	0.08
09/20/23 19:30:00	54.56	3.03	0.08
09/20/23 19:45:00	54.85	3.03	0.08
09/20/23 20:00:00	54.62	3.03	0.08
09/20/23 20:15:00	54.68	3.03	0.08
09/20/23 20:30:00	54.42	3.03	0.07
09/20/23 20:45:00	54.62	3.03	0.08
09/20/23 21:00:00	54.52	3.03	0.08
09/20/23 21:15:00	54.42	3.03	0.07
09/20/23 21:30:00	54.40	3.03	0.07
09/20/23 21:45:00	54.67	3.03	0.08
09/20/23 22:00:00	54.38	3.02	0.07
09/20/23 22:15:00	54.44	3.03	0.07
09/20/23 22:30:00	54.53	3.03	0.08
09/20/23 22:45:00	54.50	3.03	0.08
09/20/23 23:00:00	54.52	3.03	0.08
09/20/23 23:15:00	54.53	3.03	0.08
09/20/23 23:30:00	54.77	3.03	0.08
09/20/23 23:45:00	54.85	3.03	0.08
09/21/23 00:00:00	54.36	3.02	0.07
09/21/23 00:15:00	54.64	3.03	0.08
09/21/23 00:30:00	54.60	3.03	0.08
09/21/23 00:45:00	54.62	3.03	0.08
09/21/23 01:00:00	54.42	3.03	0.07
09/21/23 01:15:00	54.68	3.03	0.08
09/21/23 01:30:00	54.38	3.02	0.07
09/21/23 01:45:00	54.65	3.03	0.08
09/21/23 02:00:00	54.38	3.02	0.07
09/21/23 02:15:00	54.44	3.03	0.07
09/21/23 02:30:00	54.29	3.02	0.07
09/21/23 02:45:00	54.42	3.03	0.07
09/21/23 03:00:00	54.41	3.03	0.07
09/21/23 03:15:00	54.52	3.03	0.08
09/21/23 03:30:00	54.54	3.03	0.08
09/21/23 03:45:00	54.65	3.03	0.08
09/21/23 04:00:00	54.68	3.03	0.08
09/21/23 04:15:00	54.75	3.03	0.08
09/21/23 04:30:00	54.25	3.02	0.07
09/21/23 04:45:00	54.71	3.03	0.08
09/21/23 05:00:00	54.61	3.03	0.08
09/21/23 05:15:00	54.54	3.03	0.08
09/21/23 05:30:00	54.22	3.02	0.07
09/21/23 05:45:00	54.92	3.03	0.08
09/21/23 06:00:00	54.48	3.03	0.08
09/21/23 06:15:00	54.50	3.03	0.08
09/21/23 06:30:00	54.67	3.03	0.08
09/21/23 06:45:00	54.57	3.03	0.08
09/21/23 07:00:00	54.49	3.03	0.08
09/21/23 07:15:00	54.57	3.03	0.08
09/21/23 07:30:00	54.58	3.03	0.08
09/21/23 07:45:00	54.34	3.02	0.07
09/21/23 08:00:00	54.48	3.03	0.08
09/21/23 08:15:00	54.53	3.03	0.08
09/21/23 08:30:00	54.41	3.03	0.07

09/21/23 08:45:00	54.34	3.02	0.07
09/21/23 09:00:00	54.49	3.03	0.08
09/21/23 09:15:00	54.49	3.03	0.08
09/21/23 09:30:00	54.56	3.03	0.08
09/21/23 09:45:00	54.52	3.03	0.08
09/21/23 10:00:00	54.71	3.03	0.08
09/21/23 10:15:00	54.72	3.03	0.08
09/21/23 10:30:00	54.41	3.03	0.07
09/21/23 10:45:00	54.53	3.03	0.08
09/21/23 11:00:00	54.61	3.03	0.08
09/21/23 11:15:00	54.60	3.03	0.08
09/21/23 11:30:00	54.79	3.03	0.08
09/21/23 11:45:00	54.38	3.02	0.07
09/21/23 12:00:00	54.88	3.03	0.08
09/21/23 12:15:00	54.24	3.02	0.07
09/21/23 12:30:00	55.26	3.04	0.08
09/21/23 12:45:00	53.98	3.02	0.07
09/21/23 13:00:00	54.34	3.02	0.07
09/21/23 13:15:00	54.57	3.03	0.08
09/21/23 13:30:00	54.54	3.03	0.08
09/21/23 13:45:00	54.49	3.03	0.08
09/21/23 14:00:00	54.50	3.03	0.08
09/21/23 14:15:00	54.45	3.03	0.07
09/21/23 14:30:00	54.54	3.03	0.08
09/21/23 14:45:00	54.75	3.03	0.08
09/21/23 15:00:00	54.71	3.03	0.08
09/21/23 15:15:00	55.01	3.04	0.08
09/21/23 15:30:00	54.71	3.03	0.08
09/21/23 15:45:00	54.64	3.03	0.08
09/21/23 16:00:00	54.67	3.03	0.08
09/21/23 16:15:00	54.79	3.03	0.08
09/21/23 16:30:00	54.65	3.03	0.08
09/21/23 16:45:00	54.64	3.03	0.08
09/21/23 17:00:00	54.71	3.03	0.08
09/21/23 17:15:00	54.75	3.03	0.08
09/21/23 17:30:00	54.71	3.03	0.08
09/21/23 17:45:00	54.64	3.03	0.08
09/21/23 18:00:00	54.76	3.03	0.08
09/21/23 18:15:00	54.62	3.03	0.08
09/21/23 18:30:00	54.52	3.03	0.08
09/21/23 18:45:00	54.69	3.03	0.08
09/21/23 19:00:00	54.53	3.03	0.08
09/21/23 19:15:00	54.50	3.03	0.08
09/21/23 19:30:00	54.79	3.03	0.08
09/21/23 19:45:00	54.45	3.03	0.07
09/21/23 20:00:00	54.64	3.03	0.08
09/21/23 20:15:00	54.40	3.03	0.07
09/21/23 20:30:00	54.34	3.02	0.07
09/21/23 20:45:00	54.57	3.03	0.08
09/21/23 21:00:00	54.91	3.03	0.08
09/21/23 21:15:00	54.60	3.03	0.08
09/21/23 21:30:00	54.49	3.03	0.08
09/21/23 21:45:00	54.96	3.04	0.08
09/21/23 22:00:00	54.54	3.03	0.08
09/21/23 22:15:00	54.45	3.03	0.07
09/21/23 22:30:00	54.65	3.03	0.08
09/21/23 22:45:00	54.45	3.03	0.07
09/21/23 23:00:00	54.53	3.03	0.08
09/21/23 23:15:00	54.67	3.03	0.08
09/21/23 23:30:00	54.52	3.03	0.08
09/21/23 23:45:00	54.22	3.02	0.07
09/22/23 00:00:00	54.48	3.03	0.08
09/22/23 00:15:00	54.53	3.03	0.08
09/22/23 00:30:00	54.38	3.02	0.07
09/22/23 00:45:00	54.32	3.02	0.07
09/22/23 01:00:00	54.25	3.02	0.07
09/22/23 01:15:00	54.22	3.02	0.07
09/22/23 01:30:00	54.36	3.02	0.07
09/22/23 01:45:00	54.60	3.03	0.08

09/22/23 02:00:00	54.46	3.03	0.07
09/22/23 02:15:00	54.40	3.03	0.07
09/22/23 02:30:00	54.52	3.03	0.08
09/22/23 02:45:00	54.32	3.02	0.07
09/22/23 03:00:00	54.33	3.02	0.07
09/22/23 03:15:00	54.33	3.02	0.07
09/22/23 03:30:00	54.53	3.03	0.08
09/22/23 03:45:00	54.64	3.03	0.08
09/22/23 04:00:00	54.36	3.02	0.07
09/22/23 04:15:00	54.44	3.03	0.07
09/22/23 04:30:00	54.44	3.03	0.07
09/22/23 04:45:00	54.50	3.03	0.08
09/22/23 05:00:00	54.37	3.02	0.07
09/22/23 05:15:00	54.50	3.03	0.08
09/22/23 05:30:00	54.42	3.03	0.07
09/22/23 05:45:00	54.40	3.03	0.07
09/22/23 06:00:00	54.48	3.03	0.08
09/22/23 06:15:00	54.32	3.02	0.07
09/22/23 06:30:00	54.42	3.03	0.07
09/22/23 06:45:00	54.44	3.03	0.07
09/22/23 07:00:00	54.41	3.03	0.07
09/22/23 07:15:00	54.65	3.03	0.08
09/22/23 07:30:00	54.29	3.02	0.07
09/22/23 07:45:00	54.37	3.02	0.07
09/22/23 08:00:00	54.18	3.02	0.07
09/22/23 08:15:00	54.41	3.03	0.07
09/22/23 08:30:00	54.18	3.02	0.07
09/22/23 08:45:00	54.49	3.03	0.08
09/22/23 09:00:00	54.34	3.02	0.07
09/22/23 09:15:00	54.53	3.03	0.08
09/22/23 09:30:00	54.24	3.02	0.07
09/22/23 09:45:00	54.56	3.03	0.08
09/22/23 10:00:00	54.30	3.02	0.07
09/22/23 10:15:00	54.21	3.02	0.07
09/22/23 10:30:00	55.66	3.05	0.08
09/22/23 10:45:00	55.76	3.05	0.08
09/22/23 11:00:00	55.85	3.05	0.08
09/22/23 11:15:00	55.42	3.04	0.08
09/22/23 11:30:00	55.41	3.04	0.08
09/22/23 11:45:00	55.36	3.04	0.08
09/22/23 12:00:00	55.41	3.04	0.08
09/22/23 12:15:00	55.53	3.05	0.08
09/22/23 12:30:00	55.97	3.05	0.08
09/22/23 12:45:00	55.51	3.04	0.08
09/22/23 13:00:00	55.31	3.04	0.08
09/22/23 13:15:00	55.42	3.04	0.08
09/22/23 14:15:00	55.58	3.05	0.08
09/22/23 14:30:00	55.68	3.05	0.08
09/22/23 14:45:00	55.85	3.05	0.08
09/22/23 15:00:00	56.10	3.06	0.08
09/22/23 15:15:00	55.66	3.05	0.08
09/22/23 15:30:00	55.61	3.05	0.08
09/22/23 15:45:00	55.43	3.04	0.08
09/22/23 16:00:00	55.61	3.05	0.08
09/22/23 16:15:00	55.69	3.05	0.08
09/22/23 16:30:00	55.41	3.04	0.08
09/22/23 16:45:00	55.89	3.05	0.08
09/22/23 17:00:00	55.59	3.05	0.08
09/22/23 17:15:00	55.51	3.04	0.08
09/22/23 17:30:00	55.46	3.04	0.08
09/22/23 17:45:00	55.62	3.05	0.08
09/22/23 18:00:00	55.61	3.05	0.08
09/22/23 18:15:00	55.45	3.04	0.08
09/22/23 18:30:00	55.57	3.05	0.08
09/22/23 18:45:00	55.70	3.05	0.08
09/22/23 19:00:00	55.47	3.04	0.08
09/22/23 19:15:00	55.39	3.04	0.08
09/22/23 19:30:00	55.45	3.04	0.08
09/22/23 19:45:00	55.63	3.05	0.08

09/22/23 20:00:00	55.61	3.05	0.08
09/22/23 20:15:00	55.69	3.05	0.08
09/22/23 20:30:00	55.59	3.05	0.08
09/22/23 20:45:00	55.69	3.05	0.08
09/22/23 21:00:00	55.49	3.04	0.08
09/22/23 21:15:00	55.51	3.04	0.08
09/22/23 21:30:00	55.47	3.04	0.08
09/22/23 21:45:00	55.43	3.04	0.08
09/22/23 22:00:00	55.05	3.04	0.08
09/22/23 22:15:00	55.34	3.04	0.08
09/22/23 22:30:00	55.31	3.04	0.08
09/22/23 22:45:00	55.57	3.05	0.08
09/22/23 23:00:00	55.58	3.05	0.08
09/22/23 23:15:00	55.43	3.04	0.08
09/22/23 23:30:00	55.58	3.05	0.08
09/22/23 23:45:00	55.14	3.04	0.08
09/23/23 00:00:00	55.50	3.04	0.08
09/23/23 00:15:00	55.53	3.05	0.08
09/23/23 00:30:00	55.24	3.04	0.08
09/23/23 00:45:00	55.62	3.05	0.08
09/23/23 01:00:00	55.36	3.04	0.08
09/23/23 01:15:00	55.42	3.04	0.08
09/23/23 01:30:00	55.45	3.04	0.08
09/23/23 01:45:00	55.45	3.04	0.08
09/23/23 02:00:00	55.43	3.04	0.08
09/23/23 02:15:00	55.35	3.04	0.08
09/23/23 02:30:00	55.36	3.04	0.08
09/23/23 02:45:00	55.59	3.05	0.08
09/23/23 03:00:00	55.42	3.04	0.08
09/23/23 03:15:00	55.43	3.04	0.08
09/23/23 03:30:00	55.36	3.04	0.08
09/23/23 03:45:00	55.36	3.04	0.08
09/23/23 04:00:00	55.57	3.05	0.08
09/23/23 04:15:00	55.53	3.05	0.08
09/23/23 04:30:00	55.49	3.04	0.08
09/23/23 04:45:00	55.58	3.05	0.08
09/23/23 05:00:00	55.39	3.04	0.08
09/23/23 05:15:00	55.57	3.05	0.08
09/23/23 05:30:00	55.41	3.04	0.08
09/23/23 05:45:00	55.57	3.05	0.08
09/23/23 06:00:00	55.57	3.05	0.08
09/23/23 06:15:00	55.58	3.05	0.08
09/23/23 06:30:00	55.51	3.04	0.08
09/23/23 06:45:00	55.66	3.05	0.08
09/23/23 07:00:00	55.63	3.05	0.08
09/23/23 07:15:00	55.55	3.05	0.08
09/23/23 07:30:00	55.57	3.05	0.08
09/23/23 07:45:00	55.23	3.04	0.08
09/23/23 08:00:00	55.18	3.04	0.08
09/23/23 08:15:00	55.36	3.04	0.08
09/23/23 08:30:00	55.34	3.04	0.08
09/23/23 08:45:00	55.35	3.04	0.08
09/23/23 09:00:00	55.59	3.05	0.08
09/23/23 09:15:00	55.51	3.04	0.08
09/23/23 09:30:00	55.54	3.05	0.08
09/23/23 09:45:00	55.49	3.04	0.08
09/23/23 10:00:00	55.65	3.05	0.08
09/23/23 10:15:00	55.49	3.04	0.08
09/23/23 10:30:00	55.46	3.04	0.08
09/23/23 10:45:00	55.51	3.04	0.08
09/23/23 11:00:00	55.39	3.04	0.08
09/23/23 11:15:00	55.42	3.04	0.08
09/23/23 11:30:00	55.32	3.04	0.08
09/23/23 11:45:00	55.36	3.04	0.08
09/23/23 12:00:00	55.69	3.05	0.08
09/23/23 12:15:00	55.78	3.05	0.08
09/23/23 12:30:00	56.01	3.05	0.08
09/23/23 12:45:00	55.07	3.04	0.08
09/23/23 13:00:00	55.42	3.04	0.08

09/23/23 13:15:00	55.31	3.04	0.08
09/23/23 13:30:00	55.88	3.05	0.08
09/23/23 13:45:00	55.51	3.04	0.08
09/23/23 14:00:00	55.07	3.04	0.08
09/23/23 14:15:00	55.63	3.05	0.08
09/23/23 14:30:00	55.61	3.05	0.08
09/23/23 14:45:00	56.07	3.05	0.08
09/23/23 15:00:00	55.89	3.05	0.08
09/23/23 15:15:00	55.84	3.05	0.08
09/23/23 15:30:00	55.72	3.05	0.08
09/23/23 15:45:00	55.78	3.05	0.08
09/23/23 16:00:00	55.39	3.04	0.08
09/23/23 16:15:00	55.70	3.05	0.08
09/23/23 16:30:00	55.66	3.05	0.08
09/23/23 16:45:00	55.50	3.04	0.08
09/23/23 17:00:00	55.66	3.05	0.08
09/23/23 17:15:00	55.62	3.05	0.08
09/23/23 17:30:00	55.65	3.05	0.08
09/23/23 17:45:00	55.59	3.05	0.08
09/23/23 18:00:00	55.78	3.05	0.08
09/23/23 18:15:00	55.42	3.04	0.08
09/23/23 18:30:00	55.76	3.05	0.08
09/23/23 18:45:00	55.76	3.05	0.08
09/23/23 19:00:00	55.78	3.05	0.08
09/23/23 19:15:00	55.70	3.05	0.08
09/23/23 19:30:00	55.74	3.05	0.08
09/23/23 19:45:00	55.45	3.04	0.08
09/23/23 20:00:00	55.51	3.04	0.08
09/23/23 20:15:00	55.34	3.04	0.08
09/23/23 20:30:00	55.38	3.04	0.08
09/23/23 20:45:00	55.50	3.04	0.08
09/23/23 21:00:00	55.31	3.04	0.08
09/23/23 21:15:00	55.68	3.05	0.08
09/23/23 21:30:00	55.54	3.05	0.08
09/23/23 21:45:00	55.62	3.05	0.08
09/23/23 22:00:00	55.63	3.05	0.08
09/23/23 22:15:00	55.49	3.04	0.08
09/23/23 22:30:00	55.59	3.05	0.08
09/23/23 22:45:00	55.50	3.04	0.08
09/23/23 23:00:00	55.54	3.05	0.08
09/23/23 23:15:00	55.46	3.04	0.08
09/23/23 23:30:00	55.28	3.04	0.08
09/23/23 23:45:00	55.49	3.04	0.08
09/24/23 00:00:00	55.62	3.05	0.08
09/24/23 00:15:00	55.58	3.05	0.08
09/24/23 00:30:00	55.46	3.04	0.08
09/24/23 00:45:00	55.51	3.04	0.08
09/24/23 01:00:00	55.53	3.05	0.08
09/24/23 01:15:00	55.32	3.04	0.08
09/24/23 01:30:00	55.36	3.04	0.08
09/24/23 01:45:00	55.47	3.04	0.08
09/24/23 02:00:00	55.77	3.05	0.08
09/24/23 02:15:00	55.50	3.04	0.08
09/24/23 02:30:00	55.62	3.05	0.08
09/24/23 02:45:00	55.35	3.04	0.08
09/24/23 03:00:00	55.78	3.05	0.08
09/24/23 03:15:00	55.59	3.05	0.08
09/24/23 03:30:00	55.76	3.05	0.08
09/24/23 03:45:00	55.50	3.04	0.08
09/24/23 04:00:00	55.46	3.04	0.08
09/24/23 04:15:00	55.55	3.05	0.08
09/24/23 04:30:00	55.34	3.04	0.08
09/24/23 04:45:00	55.61	3.05	0.08
09/24/23 05:00:00	55.32	3.04	0.08
09/24/23 05:15:00	55.32	3.04	0.08
09/24/23 05:30:00	55.36	3.04	0.08
09/24/23 05:45:00	55.51	3.04	0.08
09/24/23 06:00:00	55.24	3.04	0.08
09/24/23 06:15:00	55.27	3.04	0.08

09/24/23 06:30:00	55.53	3.05	0.08
09/24/23 06:45:00	55.36	3.04	0.08
09/24/23 07:00:00	55.35	3.04	0.08
09/24/23 07:15:00	55.43	3.04	0.08
09/24/23 07:30:00	55.45	3.04	0.08
09/24/23 07:45:00	55.66	3.05	0.08
09/24/23 08:00:00	55.36	3.04	0.08
09/24/23 08:15:00	55.50	3.04	0.08
09/24/23 08:30:00	55.31	3.04	0.08
09/24/23 08:45:00	55.43	3.04	0.08
09/24/23 09:00:00	55.23	3.04	0.08
09/24/23 09:15:00	55.36	3.04	0.08
09/24/23 09:30:00	55.24	3.04	0.08
09/24/23 09:45:00	55.65	3.05	0.08
09/24/23 10:00:00	55.41	3.04	0.08
09/24/23 10:15:00	55.23	3.04	0.08
09/24/23 10:30:00	55.58	3.05	0.08
09/24/23 10:45:00	55.65	3.05	0.08
09/24/23 11:00:00	55.26	3.04	0.08
09/24/23 11:15:00	55.55	3.05	0.08
09/24/23 11:30:00	55.61	3.05	0.08
09/24/23 11:45:00	55.42	3.04	0.08
09/24/23 12:00:00	55.57	3.05	0.08
09/24/23 12:15:00	55.77	3.05	0.08
09/24/23 12:30:00	55.84	3.05	0.08
09/24/23 12:45:00	54.96	3.04	0.08
09/24/23 13:00:00	55.95	3.05	0.08
09/24/23 13:15:00	55.36	3.04	0.08
09/24/23 13:30:00	55.80	3.05	0.08
09/24/23 13:45:00	55.47	3.04	0.08
09/24/23 14:00:00	55.22	3.04	0.08
09/24/23 14:15:00	55.50	3.04	0.08
09/24/23 14:30:00	55.58	3.05	0.08
09/24/23 15:30:00	55.43	3.04	0.08
09/24/23 15:45:00	55.57	3.05	0.08
09/24/23 16:00:00	55.57	3.05	0.08
09/24/23 16:15:00	55.59	3.05	0.08
09/24/23 16:30:00	55.50	3.04	0.08
09/24/23 16:45:00	55.58	3.05	0.08
09/24/23 17:00:00	55.53	3.05	0.08
09/24/23 17:15:00	55.54	3.05	0.08
09/24/23 17:30:00	55.76	3.05	0.08
09/24/23 17:45:00	55.68	3.05	0.08
09/24/23 18:00:00	55.68	3.05	0.08
09/24/23 18:15:00	55.46	3.04	0.08
09/24/23 18:30:00	55.31	3.04	0.08
09/24/23 18:45:00	55.43	3.04	0.08
09/24/23 19:00:00	55.23	3.04	0.08
09/24/23 19:15:00	55.61	3.05	0.08
09/24/23 19:30:00	55.47	3.04	0.08
09/24/23 19:45:00	55.66	3.05	0.08
09/24/23 20:00:00	55.49	3.04	0.08
09/24/23 20:15:00	55.26	3.04	0.08
09/24/23 20:30:00	55.68	3.05	0.08
09/24/23 20:45:00	55.69	3.05	0.08
09/24/23 21:00:00	55.53	3.05	0.08
09/24/23 21:15:00	55.66	3.05	0.08
09/24/23 21:30:00	55.38	3.04	0.08
09/24/23 21:45:00	55.62	3.05	0.08
09/24/23 22:00:00	55.53	3.05	0.08
09/24/23 22:15:00	55.49	3.04	0.08
09/24/23 22:30:00	55.39	3.04	0.08
09/24/23 22:45:00	55.53	3.05	0.08
09/24/23 23:00:00	55.62	3.05	0.08
09/24/23 23:15:00	55.50	3.04	0.08
09/24/23 23:30:00	55.43	3.04	0.08
09/24/23 23:45:00	55.51	3.04	0.08
09/25/23 00:00:00	55.59	3.05	0.08
09/25/23 00:15:00	55.53	3.05	0.08

09/25/23 00:30:00	55.42	3.04	0.08
09/25/23 00:45:00	55.53	3.05	0.08
09/25/23 01:00:00	54.96	3.04	0.08
09/25/23 01:15:00	55.36	3.04	0.08
09/25/23 01:30:00	55.39	3.04	0.08
09/25/23 01:45:00	55.74	3.05	0.08
09/25/23 02:00:00	55.55	3.05	0.08
09/25/23 02:15:00	55.55	3.05	0.08
09/25/23 02:30:00	55.45	3.04	0.08
09/25/23 02:45:00	55.38	3.04	0.08
09/25/23 03:00:00	55.36	3.04	0.08
09/25/23 03:15:00	55.36	3.04	0.08
09/25/23 03:30:00	55.46	3.04	0.08
09/25/23 03:45:00	55.62	3.05	0.08
09/25/23 04:00:00	55.47	3.04	0.08
09/25/23 04:15:00	55.70	3.05	0.08
09/25/23 04:30:00	55.42	3.04	0.08
09/25/23 04:45:00	55.43	3.04	0.08
09/25/23 05:00:00	55.38	3.04	0.08
09/25/23 05:15:00	55.46	3.04	0.08
09/25/23 05:30:00	55.50	3.04	0.08
09/25/23 05:45:00	55.32	3.04	0.08
09/25/23 06:00:00	55.58	3.05	0.08
09/25/23 06:15:00	55.20	3.04	0.08
09/25/23 06:30:00	55.57	3.05	0.08
09/25/23 06:45:00	55.39	3.04	0.08
09/25/23 07:00:00	55.68	3.05	0.08
09/25/23 07:15:00	55.39	3.04	0.08
09/25/23 07:30:00	0.00	-2.50	0.00
09/25/23 07:45:00	0.00	-2.50	0.00
09/25/23 08:00:00	0.00	-2.50	0.00
09/25/23 08:15:00	0.00	-2.50	0.00
09/25/23 08:45:00	0.00	-2.50	0.00
09/25/23 08:47:58		-2.50	
09/25/23 09:00:00	0.00	-2.50	0.00
09/25/23 09:15:00	0.00	-2.50	0.00
09/25/23 09:30:00	0.00	-2.50	0.00
09/25/23 09:45:00	0.00	-2.50	0.00
09/25/23 10:00:00	0.00	-2.50	0.00
09/25/23 10:15:00	0.00	-2.50	0.00
09/25/23 10:30:00	55.38	3.04	0.08
09/25/23 10:45:00	55.78	3.05	0.08
09/25/23 11:00:00	55.55	3.05	0.08
09/25/23 11:15:00	55.77	3.05	0.08
09/25/23 11:30:00	55.43	3.04	0.08
09/25/23 11:45:00	54.96	3.04	0.08
09/25/23 12:00:00	55.35	3.04	0.08
09/25/23 12:15:00	55.24	3.04	0.08
09/25/23 12:30:00	55.54	3.05	0.08
09/25/23 12:45:00	55.46	3.04	0.08
09/25/23 13:00:00	55.36	3.04	0.08
09/25/23 13:15:00	55.59	3.05	0.08
09/25/23 13:30:00	55.49	3.04	0.08
09/25/23 13:45:00	55.26	3.04	0.08
09/25/23 14:00:00	55.46	3.04	0.08
09/25/23 14:15:00	55.36	3.04	0.08
09/25/23 14:30:00	55.23	3.04	0.08
09/25/23 14:45:00	55.36	3.04	0.08
09/25/23 15:00:00	55.31	3.04	0.08
09/25/23 15:15:00	55.70	3.05	0.08
09/25/23 15:30:00	55.42	3.04	0.08
09/25/23 15:45:00	55.49	3.04	0.08
09/25/23 16:00:00	55.38	3.04	0.08
09/25/23 16:15:00	55.39	3.04	0.08
09/25/23 16:30:00	55.62	3.05	0.08
09/25/23 16:45:00	55.42	3.04	0.08
09/25/23 17:00:00	55.24	3.04	0.08
09/25/23 17:15:00	55.32	3.04	0.08
09/25/23 17:30:00	55.31	3.04	0.08

09/25/23 17:45:00	55.28	3.04	0.08
09/25/23 18:00:00	55.34	3.04	0.08
09/25/23 18:15:00	55.32	3.04	0.08
09/25/23 18:30:00	55.22	3.04	0.08
09/25/23 18:45:00	55.34	3.04	0.08
09/25/23 19:00:00	55.15	3.04	0.08
09/25/23 19:15:00	55.12	3.04	0.08
09/25/23 19:30:00	55.43	3.04	0.08
09/25/23 19:45:00	55.22	3.04	0.08
09/25/23 20:00:00	55.31	3.04	0.08
09/25/23 20:15:00	55.46	3.04	0.08
09/25/23 20:30:00	55.18	3.04	0.08
09/25/23 20:45:00	55.15	3.04	0.08
09/25/23 21:00:00	55.18	3.04	0.08
09/25/23 21:15:00	55.47	3.04	0.08
09/25/23 21:30:00	55.38	3.04	0.08
09/25/23 21:45:00	55.57	3.05	0.08
09/25/23 22:00:00	55.39	3.04	0.08
09/25/23 22:15:00	55.08	3.04	0.08
09/25/23 22:30:00	55.27	3.04	0.08
09/25/23 22:45:00	55.26	3.04	0.08
09/25/23 23:00:00	55.15	3.04	0.08
09/25/23 23:15:00	55.36	3.04	0.08
09/25/23 23:30:00	55.07	3.04	0.08
09/25/23 23:45:00	55.30	3.04	0.08
09/26/23 00:00:00	55.30	3.04	0.08
09/26/23 00:15:00	55.08	3.04	0.08
09/26/23 00:30:00	55.42	3.04	0.08
09/26/23 00:45:00	55.36	3.04	0.08
09/26/23 01:00:00	55.19	3.04	0.08
09/26/23 01:15:00	55.20	3.04	0.08
09/26/23 01:30:00	55.31	3.04	0.08
09/26/23 01:45:00	55.23	3.04	0.08
09/26/23 02:00:00	55.26	3.04	0.08
09/26/23 02:15:00	55.50	3.04	0.08
09/26/23 02:30:00	55.32	3.04	0.08
09/26/23 02:45:00	55.41	3.04	0.08
09/26/23 03:00:00	55.04	3.04	0.08
09/26/23 03:15:00	55.14	3.04	0.08
09/26/23 03:30:00	55.34	3.04	0.08
09/26/23 03:45:00	55.41	3.04	0.08
09/26/23 04:00:00	55.22	3.04	0.08
09/26/23 04:15:00	55.24	3.04	0.08
09/26/23 04:30:00	55.27	3.04	0.08
09/26/23 04:45:00	55.27	3.04	0.08
09/26/23 05:00:00	55.24	3.04	0.08
09/26/23 05:15:00	55.18	3.04	0.08
09/26/23 05:30:00	55.01	3.04	0.08
09/26/23 05:45:00	55.53	3.05	0.08
09/26/23 06:00:00	55.22	3.04	0.08
09/26/23 06:15:00	55.30	3.04	0.08
09/26/23 06:30:00	55.24	3.04	0.08
09/26/23 06:45:00	55.39	3.04	0.08
09/26/23 07:00:00	55.09	3.04	0.08
09/26/23 07:15:00	55.04	3.04	0.08
09/26/23 07:30:00	55.19	3.04	0.08
09/26/23 07:45:00	55.19	3.04	0.08
09/26/23 08:00:00	55.34	3.04	0.08
09/26/23 08:15:00	55.30	3.04	0.08
09/26/23 08:30:00	55.08	3.04	0.08
09/26/23 08:45:00	55.20	3.04	0.08
09/26/23 09:00:00	55.12	3.04	0.08
09/26/23 09:15:00	55.22	3.04	0.08
09/26/23 09:30:00	55.15	3.04	0.08
09/26/23 09:45:00	55.19	3.04	0.08
09/26/23 10:00:00	55.15	3.04	0.08
09/26/23 10:15:00	55.23	3.04	0.08
09/26/23 10:30:00	60.24	3.12	0.08
09/26/23 10:45:00	60.61	3.13	0.08

09/26/23 11:00:00	60.53	3.12	0.08
09/26/23 11:15:00	60.78	3.13	0.08
09/26/23 11:30:00	60.47	3.12	0.08
09/26/23 11:45:00	61.41	3.14	0.08
09/26/23 12:00:00	60.29	3.12	0.08
09/26/23 12:15:00	61.53	3.14	0.08
09/26/23 12:30:00	60.83	3.13	0.08
09/26/23 12:45:00	61.67	3.14	0.08
09/26/23 13:00:00	61.62	3.14	0.08
09/26/23 13:15:00	60.13	3.12	0.08
09/26/23 13:30:00	61.24	3.13	0.08
09/26/23 13:45:00	60.12	3.12	0.08
09/26/23 14:00:00	61.28	3.13	0.08
09/26/23 14:15:00	60.64	3.13	0.08
09/26/23 14:30:00	60.42	3.12	0.08
09/26/23 14:45:00	60.64	3.13	0.08
09/26/23 15:00:00	61.50	3.14	0.08
09/26/23 15:15:00	61.36	3.14	0.08
09/26/23 15:30:00	61.35	3.14	0.08
09/26/23 15:45:00	61.40	3.14	0.08
09/26/23 16:00:00	61.19	3.13	0.08
09/26/23 16:15:00	61.29	3.14	0.08
09/26/23 16:30:00	61.14	3.13	0.08
09/26/23 16:45:00	61.09	3.13	0.08
09/26/23 17:00:00	61.45	3.14	0.08
09/26/23 17:15:00	61.24	3.13	0.08
09/26/23 17:30:00	61.36	3.14	0.08
09/26/23 17:45:00	60.78	3.13	0.08
09/26/23 18:00:00	61.35	3.14	0.08
09/26/23 18:15:00	60.93	3.13	0.08
09/26/23 18:30:00	60.97	3.13	0.08
09/26/23 18:45:00	61.14	3.13	0.08
09/26/23 19:00:00	61.16	3.13	0.08
09/26/23 19:15:00	61.26	3.13	0.08
09/26/23 19:30:00	60.93	3.13	0.08
09/26/23 19:45:00	60.99	3.13	0.08
09/26/23 20:00:00	60.87	3.13	0.08
09/26/23 20:15:00	60.90	3.13	0.08
09/26/23 20:30:00	60.97	3.13	0.08
09/26/23 20:45:00	60.63	3.13	0.08
09/26/23 21:00:00	60.87	3.13	0.08
09/26/23 21:15:00	61.04	3.13	0.08
09/26/23 21:30:00	60.64	3.13	0.08
09/26/23 21:45:00	60.97	3.13	0.08
09/26/23 22:00:00	60.87	3.13	0.08
09/26/23 22:15:00	60.95	3.13	0.08
09/26/23 22:30:00	61.31	3.14	0.08
09/26/23 22:45:00	61.16	3.13	0.08
09/26/23 23:00:00	61.24	3.13	0.08
09/26/23 23:15:00	60.88	3.13	0.08
09/26/23 23:30:00	60.90	3.13	0.08
09/26/23 23:45:00	61.17	3.13	0.08
09/27/23 00:00:00	60.92	3.13	0.08
09/27/23 00:15:00	60.97	3.13	0.08
09/27/23 00:30:00	61.45	3.14	0.08
09/27/23 00:45:00	61.19	3.13	0.08
09/27/23 01:00:00	60.87	3.13	0.08
09/27/23 01:15:00	61.14	3.13	0.08
09/27/23 01:30:00	61.28	3.13	0.08
09/27/23 01:45:00	61.28	3.13	0.08
09/27/23 02:00:00	61.07	3.13	0.08
09/27/23 02:15:00	61.16	3.13	0.08
09/27/23 02:30:00	61.29	3.14	0.08
09/27/23 02:45:00	60.93	3.13	0.08
09/27/23 03:00:00	60.73	3.13	0.08
09/27/23 03:15:00	61.29	3.14	0.08
09/27/23 03:30:00	61.00	3.13	0.08
09/27/23 03:45:00	61.02	3.13	0.08
09/27/23 04:00:00	60.95	3.13	0.08

09/27/23 04:15:00	61.07	3.13	0.08
09/27/23 04:30:00	60.99	3.13	0.08
09/27/23 04:45:00	60.93	3.13	0.08
09/27/23 05:00:00	61.11	3.13	0.08
09/27/23 05:15:00	60.95	3.13	0.08
09/27/23 05:30:00	61.31	3.14	0.08
09/27/23 05:45:00	61.31	3.14	0.08
09/27/23 06:00:00	61.26	3.13	0.08
09/27/23 06:15:00	60.81	3.13	0.08
09/27/23 06:30:00	60.75	3.13	0.08
09/27/23 06:45:00	61.00	3.13	0.08
09/27/23 07:00:00	61.12	3.13	0.08
09/27/23 07:15:00	61.19	3.13	0.08
09/27/23 07:30:00	60.90	3.13	0.08
09/27/23 07:45:00	60.68	3.13	0.08
09/27/23 08:00:00	60.93	3.13	0.08
09/27/23 08:15:00	60.95	3.13	0.08
09/27/23 08:30:00	61.23	3.13	0.08
09/27/23 08:45:00	60.59	3.13	0.08
09/27/23 09:00:00	60.88	3.13	0.08
09/27/23 09:15:00	60.81	3.13	0.08
09/27/23 09:30:00	60.76	3.13	0.08
09/27/23 11:00:00	60.87	3.13	0.08
09/27/23 11:15:00	61.04	3.13	0.08
09/27/23 11:30:00	61.57	3.14	0.08
09/27/23 11:45:00	60.92	3.13	0.08
09/27/23 12:00:00	61.31	3.14	0.08
09/27/23 12:15:00	61.21	3.13	0.08
09/27/23 12:30:00	61.69	3.14	0.08
09/27/23 12:45:00	61.02	3.13	0.08
09/27/23 13:00:00	60.44	3.12	0.08
09/27/23 13:15:00	61.33	3.14	0.08
09/27/23 13:30:00	60.34	3.12	0.08
09/27/23 13:45:00	60.66	3.13	0.08
09/27/23 14:00:00	60.49	3.12	0.08
09/27/23 14:15:00	60.54	3.12	0.08
09/27/23 14:30:00	60.93	3.13	0.08
09/27/23 14:45:00	61.71	3.14	0.08
09/27/23 15:00:00	61.38	3.14	0.08
09/27/23 15:15:00	61.40	3.14	0.08
09/27/23 15:30:00	61.35	3.14	0.08
09/27/23 15:45:00	61.31	3.14	0.08
09/27/23 16:00:00	60.97	3.13	0.08
09/27/23 16:15:00	61.07	3.13	0.08
09/27/23 16:30:00	61.33	3.14	0.08
09/27/23 16:45:00	61.14	3.13	0.08
09/27/23 17:00:00	61.00	3.13	0.08
09/27/23 17:15:00	61.28	3.13	0.08
09/27/23 17:30:00	60.97	3.13	0.08
09/27/23 17:45:00	61.29	3.14	0.08
09/27/23 18:00:00	61.29	3.14	0.08
09/27/23 18:15:00	61.33	3.14	0.08
09/27/23 18:30:00	60.95	3.13	0.08
09/27/23 18:45:00	60.70	3.13	0.08
09/27/23 19:00:00	60.90	3.13	0.08
09/27/23 19:15:00	60.80	3.13	0.08
09/27/23 19:30:00	61.02	3.13	0.08
09/27/23 19:45:00	60.81	3.13	0.08
09/27/23 20:00:00	60.92	3.13	0.08
09/27/23 20:15:00	61.26	3.13	0.08
09/27/23 20:30:00	60.49	3.12	0.08
09/27/23 20:45:00	61.00	3.13	0.08
09/27/23 21:00:00	61.02	3.13	0.08
09/27/23 21:15:00	61.04	3.13	0.08
09/27/23 21:30:00	60.90	3.13	0.08
09/27/23 21:45:00	60.95	3.13	0.08
09/27/23 22:00:00	61.24	3.13	0.08
09/27/23 22:15:00	61.16	3.13	0.08
09/27/23 22:30:00	60.95	3.13	0.08

09/27/23 22:45:00	61.04	3.13	0.08
09/27/23 23:00:00	60.92	3.13	0.08
09/27/23 23:15:00	61.04	3.13	0.08
09/27/23 23:30:00	60.97	3.13	0.08
09/27/23 23:45:00	60.78	3.13	0.08
09/28/23 00:00:00	60.99	3.13	0.08
09/28/23 00:15:00	60.99	3.13	0.08
09/28/23 00:30:00	60.76	3.13	0.08
09/28/23 00:45:00	60.93	3.13	0.08
09/28/23 01:00:00	60.93	3.13	0.08
09/28/23 01:15:00	60.93	3.13	0.08
09/28/23 01:30:00	60.75	3.13	0.08
09/28/23 01:45:00	60.97	3.13	0.08
09/28/23 02:00:00	61.05	3.13	0.08
09/28/23 02:15:00	61.00	3.13	0.08
09/28/23 02:30:00	60.75	3.13	0.08
09/28/23 02:45:00	60.92	3.13	0.08
09/28/23 03:00:00	60.92	3.13	0.08
09/28/23 03:15:00	61.04	3.13	0.08
09/28/23 03:30:00	60.80	3.13	0.08
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09/28/23 04:00:00	60.78	3.13	0.08
09/28/23 04:15:00	60.78	3.13	0.08
09/28/23 04:30:00	61.07	3.13	0.08
09/28/23 04:45:00	60.44	3.12	0.08
09/28/23 05:00:00	60.44	3.12	0.08
09/28/23 05:15:00	60.71	3.13	0.08
09/28/23 05:30:00	60.66	3.13	0.08
09/28/23 05:45:00	60.80	3.13	0.08
09/28/23 06:00:00	60.78	3.13	0.08
09/28/23 06:15:00	60.78	3.13	0.08
09/28/23 06:30:00	60.61	3.13	0.08
09/28/23 06:45:00	61.09	3.13	0.08
09/28/23 07:00:00	60.99	3.13	0.08
09/28/23 07:15:00	60.59	3.13	0.08
09/28/23 07:30:00	60.20	3.12	0.08
09/28/23 07:45:00	60.90	3.13	0.08
09/28/23 08:00:00	60.53	3.12	0.08
09/28/23 08:15:00	60.41	3.12	0.08
09/28/23 08:30:00	60.83	3.13	0.08
09/28/23 08:45:00	60.49	3.12	0.08
09/28/23 09:00:00	61.21	3.13	0.08
09/28/23 09:15:00	60.53	3.12	0.08
09/28/23 09:30:00	60.95	3.13	0.08
09/28/23 09:45:00	60.92	3.13	0.08
09/28/23 10:00:00	60.66	3.13	0.08
09/28/23 10:15:00	61.02	3.13	0.08
09/28/23 10:30:00	60.64	3.13	0.08
09/28/23 10:45:00	60.63	3.13	0.08
09/28/23 11:00:00	60.75	3.13	0.08
09/28/23 11:15:00	61.24	3.13	0.08
09/28/23 11:30:00	60.70	3.13	0.08
09/28/23 11:45:00	60.63	3.13	0.08
09/28/23 12:00:00	61.02	3.13	0.08
09/28/23 12:15:00	60.90	3.13	0.08
09/28/23 12:30:00	61.81	3.14	0.09
09/28/23 12:45:00	61.11	3.13	0.08
09/28/23 13:00:00	60.61	3.13	0.08
09/28/23 13:15:00	61.35	3.14	0.08
09/28/23 13:30:00	60.25	3.12	0.08
09/28/23 13:45:00	60.70	3.13	0.08
09/28/23 14:00:00	60.29	3.12	0.08
09/28/23 14:15:00	60.41	3.12	0.08
09/28/23 14:30:00	60.20	3.12	0.08
09/28/23 14:45:00	61.14	3.13	0.08
09/28/23 15:00:00	61.33	3.14	0.08
09/28/23 15:15:00	61.00	3.13	0.08
09/28/23 15:30:00	60.88	3.13	0.08
09/28/23 15:45:00	61.17	3.13	0.08

09/28/23 16:00:00	60.92	3.13	0.08
09/28/23 16:15:00	60.90	3.13	0.08
09/28/23 16:30:00	60.64	3.13	0.08
09/28/23 16:45:00	60.41	3.12	0.08
09/28/23 17:00:00	60.54	3.12	0.08
09/28/23 17:15:00	60.90	3.13	0.08
09/28/23 17:30:00	60.93	3.13	0.08
09/28/23 17:45:00	60.85	3.13	0.08
09/28/23 18:00:00	60.54	3.12	0.08
09/28/23 18:15:00	60.76	3.13	0.08
09/28/23 18:30:00	60.81	3.13	0.08
09/28/23 18:45:00	60.78	3.13	0.08
09/28/23 19:00:00	60.58	3.13	0.08
09/28/23 19:15:00	61.00	3.13	0.08
09/28/23 19:30:00	60.61	3.13	0.08
09/28/23 19:45:00	60.81	3.13	0.08
09/28/23 20:00:00	60.68	3.13	0.08
09/28/23 20:15:00	60.71	3.13	0.08
09/28/23 20:30:00	60.75	3.13	0.08
09/28/23 20:45:00	60.63	3.13	0.08
09/28/23 21:00:00	60.47	3.12	0.08
09/28/23 21:15:00	60.05	3.12	0.08
09/28/23 21:30:00	60.73	3.13	0.08
09/28/23 21:45:00	60.68	3.13	0.08
09/28/23 22:00:00	60.44	3.12	0.08
09/28/23 22:15:00	60.93	3.13	0.08
09/28/23 22:30:00	60.80	3.13	0.08
09/28/23 22:45:00	60.41	3.12	0.08
09/28/23 23:00:00	60.80	3.13	0.08
09/28/23 23:15:00	60.81	3.13	0.08
09/28/23 23:30:00	60.37	3.12	0.08
09/28/23 23:45:00	60.54	3.12	0.08
09/29/23 00:00:00	60.64	3.13	0.08
09/29/23 00:15:00	60.66	3.13	0.08
09/29/23 00:30:00	60.64	3.13	0.08
09/29/23 00:45:00	60.44	3.12	0.08
09/29/23 01:00:00	60.30	3.12	0.08
09/29/23 01:15:00	60.81	3.13	0.08
09/29/23 01:30:00	60.80	3.13	0.08
09/29/23 01:45:00	60.71	3.13	0.08
09/29/23 02:00:00	60.39	3.12	0.08
09/29/23 02:15:00	60.47	3.12	0.08
09/29/23 02:30:00	60.66	3.13	0.08
09/29/23 02:45:00	60.71	3.13	0.08
09/29/23 03:00:00	60.75	3.13	0.08
09/29/23 03:15:00	60.46	3.12	0.08
09/29/23 03:30:00	60.66	3.13	0.08
09/29/23 03:45:00	60.34	3.12	0.08
09/29/23 04:00:00	60.41	3.12	0.08
09/29/23 04:15:00	60.66	3.13	0.08
09/29/23 04:30:00	60.44	3.12	0.08
09/29/23 04:45:00	60.46	3.12	0.08
09/29/23 05:00:00	60.22	3.12	0.08
09/29/23 05:15:00	60.47	3.12	0.08
09/29/23 05:30:00	60.27	3.12	0.08
09/29/23 05:45:00	60.37	3.12	0.08
09/29/23 06:00:00	60.53	3.12	0.08
09/29/23 06:15:00	60.47	3.12	0.08
09/29/23 06:30:00	60.68	3.13	0.08
09/29/23 06:45:00	60.51	3.12	0.08
09/29/23 07:00:00	60.41	3.12	0.08
09/29/23 07:15:00	60.25	3.12	0.08
09/29/23 07:30:00	60.59	3.13	0.08
09/29/23 07:45:00	60.90	3.13	0.08
09/29/23 08:00:00	60.63	3.13	0.08
09/29/23 08:15:00	60.18	3.12	0.08
09/29/23 08:30:00	60.78	3.13	0.08
09/29/23 08:45:00	60.75	3.13	0.08
09/29/23 09:00:00	60.76	3.13	0.08

09/29/23 09:15:00	60.47	3.12	0.08
09/29/23 09:30:00	60.13	3.12	0.08
09/29/23 09:45:00	60.47	3.12	0.08
09/29/23 10:00:00	60.97	3.13	0.08
09/29/23 10:15:00	60.61	3.13	0.08
09/29/23 10:30:00	60.39	3.12	0.08
09/29/23 10:45:00	60.47	3.12	0.08
09/29/23 11:00:00	60.87	3.13	0.08
09/29/23 11:15:00	60.64	3.13	0.08
09/29/23 12:15:00	61.17	3.13	0.08
09/29/23 12:30:00	60.99	3.13	0.08
09/29/23 12:45:00	60.46	3.12	0.08
09/29/23 13:00:00	61.17	3.13	0.08
09/29/23 13:15:00	60.85	3.13	0.08
09/29/23 13:30:00	60.93	3.13	0.08
09/29/23 13:45:00	60.58	3.13	0.08
09/29/23 14:00:00	60.93	3.13	0.08
09/29/23 14:15:00	60.53	3.12	0.08
09/29/23 14:30:00	60.81	3.13	0.08
09/29/23 14:45:00	60.73	3.13	0.08
09/29/23 15:00:00	61.11	3.13	0.08
09/29/23 15:15:00	60.64	3.13	0.08
09/29/23 15:30:00	60.58	3.13	0.08
09/29/23 15:45:00	60.93	3.13	0.08
09/29/23 16:00:00	61.02	3.13	0.08
09/29/23 16:15:00	60.80	3.13	0.08
09/29/23 16:30:00	61.26	3.13	0.08
09/29/23 16:45:00	61.17	3.13	0.08
09/29/23 17:00:00	60.85	3.13	0.08
09/29/23 17:15:00	60.73	3.13	0.08
09/29/23 17:30:00	60.70	3.13	0.08
09/29/23 17:45:00	60.49	3.12	0.08
09/29/23 18:00:00	61.00	3.13	0.08
09/29/23 18:15:00	61.17	3.13	0.08
09/29/23 18:30:00	60.68	3.13	0.08
09/29/23 18:45:00	60.53	3.12	0.08
09/29/23 19:00:00	60.95	3.13	0.08
09/29/23 19:15:00	60.80	3.13	0.08
09/29/23 19:30:00	60.47	3.12	0.08
09/29/23 19:45:00	60.42	3.12	0.08
09/29/23 20:00:00	60.76	3.13	0.08
09/29/23 20:15:00	60.64	3.13	0.08
09/29/23 20:30:00	60.58	3.13	0.08
09/29/23 20:45:00	60.70	3.13	0.08
09/29/23 21:00:00	60.90	3.13	0.08
09/29/23 21:15:00	60.76	3.13	0.08
09/29/23 21:30:00	60.59	3.13	0.08
09/29/23 21:45:00	60.59	3.13	0.08
09/29/23 22:00:00	60.56	3.12	0.08
09/29/23 22:15:00	60.76	3.13	0.08
09/29/23 22:30:00	60.32	3.12	0.08
09/29/23 22:45:00	60.63	3.13	0.08
09/29/23 23:00:00	60.73	3.13	0.08
09/29/23 23:15:00	60.90	3.13	0.08
09/29/23 23:30:00	60.76	3.13	0.08
09/29/23 23:45:00	60.63	3.13	0.08
09/30/23 00:00:00	60.80	3.13	0.08
09/30/23 00:15:00	60.73	3.13	0.08
09/30/23 00:30:00	60.54	3.12	0.08
09/30/23 00:45:00	60.42	3.12	0.08
09/30/23 01:00:00	60.64	3.13	0.08
09/30/23 01:15:00	60.34	3.12	0.08
09/30/23 01:30:00	60.80	3.13	0.08
09/30/23 01:45:00	60.47	3.12	0.08
09/30/23 02:00:00	60.53	3.12	0.08
09/30/23 02:15:00	60.56	3.12	0.08
09/30/23 02:30:00	60.73	3.13	0.08
09/30/23 02:45:00	60.44	3.12	0.08
09/30/23 03:00:00	60.20	3.12	0.08

09/30/23 03:15:00	60.42	3.12	0.08
09/30/23 03:30:00	60.47	3.12	0.08
09/30/23 03:45:00	60.71	3.13	0.08
09/30/23 04:00:00	60.18	3.12	0.08
09/30/23 04:15:00	60.75	3.13	0.08
09/30/23 04:30:00	60.47	3.12	0.08
09/30/23 04:45:00	60.73	3.13	0.08
09/30/23 05:00:00	60.64	3.13	0.08
09/30/23 05:15:00	60.44	3.12	0.08
09/30/23 05:30:00	60.80	3.13	0.08
09/30/23 05:45:00	60.56	3.12	0.08
09/30/23 06:00:00	60.88	3.13	0.08
09/30/23 06:15:00	60.49	3.12	0.08
09/30/23 06:30:00	60.75	3.13	0.08
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09/30/23 07:00:00	60.42	3.12	0.08
09/30/23 07:15:00	60.56	3.12	0.08
09/30/23 07:30:00	60.75	3.13	0.08
09/30/23 07:45:00	60.51	3.12	0.08
09/30/23 08:00:00	60.59	3.13	0.08
09/30/23 08:15:00	60.46	3.12	0.08
09/30/23 08:30:00	60.59	3.13	0.08
09/30/23 08:45:00	60.63	3.13	0.08
09/30/23 09:00:00	60.51	3.12	0.08
09/30/23 09:15:00	60.61	3.13	0.08
09/30/23 09:30:00	60.75	3.13	0.08
09/30/23 09:45:00	60.44	3.12	0.08
09/30/23 10:00:00	60.34	3.12	0.08
09/30/23 10:15:00	60.41	3.12	0.08
09/30/23 10:30:00	60.42	3.12	0.08
09/30/23 10:45:00	60.47	3.12	0.08
09/30/23 11:00:00	60.64	3.13	0.08
09/30/23 11:15:00	60.88	3.13	0.08
09/30/23 11:30:00	60.51	3.12	0.08
09/30/23 11:45:00	60.46	3.12	0.08
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09/30/23 12:15:00	60.42	3.12	0.08
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09/30/23 12:45:00	60.39	3.12	0.08
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09/30/23 13:15:00	60.47	3.12	0.08
09/30/23 13:30:00	60.58	3.13	0.08
09/30/23 13:45:00	60.68	3.13	0.08
09/30/23 14:00:00	60.29	3.12	0.08
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09/30/23 14:30:00	60.41	3.12	0.08
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09/30/23 15:15:00	60.10	3.12	0.08
09/30/23 15:30:00	60.75	3.13	0.08
09/30/23 15:45:00	60.37	3.12	0.08
09/30/23 16:00:00	60.64	3.13	0.08
09/30/23 16:15:00	60.70	3.13	0.08
09/30/23 16:30:00	60.73	3.13	0.08
09/30/23 16:45:00	60.92	3.13	0.08
09/30/23 17:00:00	60.75	3.13	0.08
09/30/23 17:15:00	60.53	3.12	0.08
09/30/23 17:30:00	60.61	3.13	0.08
09/30/23 17:45:00	60.29	3.12	0.08
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09/30/23 18:15:00	60.76	3.13	0.08
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09/30/23 19:00:00	60.37	3.12	0.08
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09/30/23 20:00:00	60.63	3.13	0.08
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09/30/23 20:30:00	60.53	3.12	0.08
09/30/23 20:45:00	60.20	3.12	0.08
09/30/23 21:00:00	60.42	3.12	0.08
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09/30/23 21:30:00	60.97	3.13	0.08
09/30/23 21:45:00	60.37	3.12	0.08
09/30/23 22:00:00	60.70	3.13	0.08
09/30/23 22:15:00	60.39	3.12	0.08
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09/30/23 22:45:00	60.30	3.12	0.08
09/30/23 23:00:00	60.44	3.12	0.08
09/30/23 23:15:00	60.42	3.12	0.08
09/30/23 23:30:00	60.39	3.12	0.08
09/30/23 23:45:00	60.58	3.13	0.08
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10/01/23 00:45:00	60.73	3.13	0.08
10/01/23 01:00:00	60.70	3.13	0.08
10/01/23 01:15:00	60.17	3.12	0.08
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10/01/23 03:00:00	60.44	3.12	0.08
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10/01/23 04:00:00	60.25	3.12	0.08
10/01/23 04:15:00	60.39	3.12	0.08
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10/01/23 04:45:00	60.58	3.13	0.08
10/01/23 05:00:00	60.66	3.13	0.08
10/01/23 05:15:00	60.44	3.12	0.08
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10/01/23 06:00:00	60.47	3.12	0.08
10/01/23 06:15:00	60.54	3.12	0.08
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10/01/23 06:45:00	60.51	3.12	0.08
10/01/23 07:00:00	60.59	3.13	0.08
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10/01/23 07:45:00	60.27	3.12	0.08
10/01/23 08:00:00	60.24	3.12	0.08
10/01/23 08:15:00	60.29	3.12	0.08
10/01/23 08:30:00	60.10	3.12	0.08
10/01/23 08:45:00	60.41	3.12	0.08
10/01/23 09:00:00	59.95	3.12	0.08
10/01/23 09:15:00	60.30	3.12	0.08
10/01/23 09:30:00	60.46	3.12	0.08
10/01/23 09:45:00	59.88	3.12	0.08
10/01/23 10:00:00	61.00	3.13	0.08
10/01/23 10:15:00	60.30	3.12	0.08
10/01/23 10:30:00	60.46	3.12	0.08
10/01/23 10:45:00	60.07	3.12	0.08
10/01/23 11:00:00	60.15	3.12	0.08
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10/01/23 11:30:00	60.56	3.12	0.08
10/01/23 11:45:00	60.41	3.12	0.08
10/01/23 12:00:00	59.86	3.12	0.08
10/01/23 12:15:00	61.11	3.13	0.08
10/01/23 12:30:00	60.53	3.12	0.08
10/01/23 13:30:00	60.30	3.12	0.08
10/01/23 13:45:00	59.03	3.10	0.08
10/01/23 14:00:00	60.95	3.13	0.08
10/01/23 14:15:00	59.98	3.12	0.08

10/01/23 14:30:00	61.19	3.13	0.08
10/01/23 14:45:00	60.68	3.13	0.08
10/01/23 15:00:00	60.80	3.13	0.08
10/01/23 15:15:00	60.66	3.13	0.08
10/01/23 15:30:00	60.29	3.12	0.08
10/01/23 15:45:00	60.66	3.13	0.08
10/01/23 16:00:00	60.53	3.12	0.08
10/01/23 16:15:00	60.37	3.12	0.08
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10/01/23 17:45:00	60.17	3.12	0.08
10/01/23 18:00:00	60.49	3.12	0.08
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10/01/23 18:45:00	60.20	3.12	0.08
10/01/23 19:00:00	60.54	3.12	0.08
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10/01/23 19:30:00	60.64	3.13	0.08
10/01/23 19:45:00	60.25	3.12	0.08
10/01/23 20:00:00	60.49	3.12	0.08
10/01/23 20:15:00	60.22	3.12	0.08
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10/01/23 20:45:00	60.41	3.12	0.08
10/01/23 21:00:00	60.08	3.12	0.08
10/01/23 21:15:00	60.08	3.12	0.08
10/01/23 21:30:00	60.35	3.12	0.08
10/01/23 21:45:00	60.29	3.12	0.08
10/01/23 22:00:00	60.25	3.12	0.08
10/01/23 22:15:00	60.24	3.12	0.08
10/01/23 22:30:00	60.44	3.12	0.08
10/01/23 22:45:00	60.30	3.12	0.08
10/01/23 23:00:00	60.17	3.12	0.08
10/01/23 23:15:00	60.32	3.12	0.08
10/01/23 23:30:00	60.68	3.13	0.08
10/01/23 23:45:00	60.34	3.12	0.08
10/02/23 00:00:00	59.98	3.12	0.08
10/02/23 00:15:00	60.42	3.12	0.08
10/02/23 00:30:00	60.54	3.12	0.08
10/02/23 00:45:00	60.32	3.12	0.08
10/02/23 01:00:00	60.18	3.12	0.08
10/02/23 01:15:00	60.30	3.12	0.08
10/02/23 01:30:00	60.24	3.12	0.08
10/02/23 01:45:00	60.12	3.12	0.08
10/02/23 02:00:00	60.29	3.12	0.08
10/02/23 02:15:00	60.35	3.12	0.08
10/02/23 02:30:00	60.08	3.12	0.08
10/02/23 02:45:00	60.37	3.12	0.08
10/02/23 03:00:00	60.47	3.12	0.08
10/02/23 03:15:00	60.24	3.12	0.08
10/02/23 03:30:00	60.24	3.12	0.08
10/02/23 03:45:00	60.46	3.12	0.08
10/02/23 04:00:00	60.70	3.13	0.08
10/02/23 04:15:00	60.42	3.12	0.08
10/02/23 04:30:00	60.42	3.12	0.08
10/02/23 04:45:00	60.32	3.12	0.08
10/02/23 05:00:00	60.29	3.12	0.08
10/02/23 05:15:00	60.32	3.12	0.08
10/02/23 05:30:00	60.20	3.12	0.08
10/02/23 05:45:00	60.13	3.12	0.08
10/02/23 06:00:00	59.91	3.12	0.08
10/02/23 06:15:00	60.35	3.12	0.08
10/02/23 06:30:00	60.58	3.13	0.08
10/02/23 06:45:00	60.27	3.12	0.08
10/02/23 07:00:00	60.18	3.12	0.08
10/02/23 07:15:00	60.41	3.12	0.08
10/02/23 07:30:00	59.98	3.12	0.08

10/02/23 07:45:00	60.34	3.12	0.08
10/02/23 08:00:00	59.98	3.12	0.08
10/02/23 08:15:00	0.00	-2.50	0.00
10/02/23 08:30:00	0.00	-2.50	0.00
10/02/23 08:45:00	0.00	-2.50	0.00
10/02/23 09:00:00	0.00	-2.50	0.00
10/02/23 09:15:00	0.00	-2.50	0.00
10/02/23 09:30:00	0.00	-2.50	0.00
10/02/23 09:45:00	0.00	-2.50	0.00
10/02/23 10:00:00	0.00	-2.50	0.00
10/02/23 10:15:00	0.00	-2.50	0.00
10/02/23 10:30:00	60.05	3.12	0.08
10/02/23 10:45:00	60.35	3.12	0.08
10/02/23 11:00:00	60.68	3.13	0.08
10/02/23 11:15:00	60.58	3.13	0.08
10/02/23 11:30:00	56.73	3.07	0.08
10/02/23 11:45:00	56.58	3.06	0.08
10/02/23 12:00:00	56.79	3.07	0.08
10/02/23 12:15:00	57.01	3.07	0.08
10/02/23 12:30:00	56.56	3.06	0.08
10/02/23 12:45:00	57.16	3.07	0.08
10/02/23 13:00:00	56.84	3.07	0.08
10/02/23 13:15:00	56.18	3.06	0.08
10/02/23 13:30:00	56.77	3.07	0.08
10/02/23 13:45:00	55.96	3.05	0.08
10/02/23 14:00:00	56.52	3.06	0.08
10/02/23 14:15:00	56.00	3.05	0.08
10/02/23 14:30:00	56.19	3.06	0.08
10/02/23 14:45:00	56.54	3.06	0.08
10/02/23 15:00:00	56.83	3.07	0.08
10/02/23 15:15:00	56.91	3.07	0.08
10/02/23 15:30:00	56.76	3.07	0.08
10/02/23 15:45:00	56.84	3.07	0.08
10/02/23 16:00:00	56.94	3.07	0.08
10/02/23 16:15:00	56.76	3.07	0.08
10/02/23 16:30:00	56.63	3.06	0.08
10/02/23 16:45:00	56.63	3.06	0.08
10/02/23 17:00:00	56.48	3.06	0.08
10/02/23 17:15:00	56.49	3.06	0.08
10/02/23 17:30:00	56.50	3.06	0.08
10/02/23 17:45:00	56.63	3.06	0.08
10/02/23 18:00:00	56.77	3.07	0.08
10/02/23 18:15:00	56.71	3.07	0.08
10/02/23 18:30:00	56.38	3.06	0.08
10/02/23 18:45:00	56.45	3.06	0.08
10/02/23 19:00:00	56.63	3.06	0.08
10/02/23 19:15:00	56.52	3.06	0.08
10/02/23 19:30:00	56.61	3.06	0.08
10/02/23 19:45:00	56.67	3.07	0.08
10/02/23 20:00:00	56.68	3.07	0.08
10/02/23 20:15:00	56.49	3.06	0.08
10/02/23 20:30:00	56.72	3.07	0.08
10/02/23 20:45:00	56.72	3.07	0.08
10/02/23 21:00:00	56.53	3.06	0.08
10/02/23 21:15:00	56.48	3.06	0.08
10/02/23 21:30:00	56.53	3.06	0.08
10/02/23 21:45:00	56.58	3.06	0.08
10/02/23 22:00:00	56.50	3.06	0.08
10/02/23 22:15:00	56.45	3.06	0.08
10/02/23 22:30:00	56.58	3.06	0.08
10/02/23 22:45:00	56.39	3.06	0.08
10/02/23 23:00:00	56.37	3.06	0.08
10/02/23 23:15:00	56.77	3.07	0.08
10/02/23 23:30:00	56.60	3.06	0.08
10/02/23 23:45:00	56.58	3.06	0.08
10/03/23 00:00:00	56.41	3.06	0.08
10/03/23 00:15:00	56.43	3.06	0.08
10/03/23 00:30:00	56.42	3.06	0.08
10/03/23 00:45:00	56.35	3.06	0.08

10/03/23 01:00:00	56.58	3.06	0.08
10/03/23 01:15:00	56.73	3.07	0.08
10/03/23 01:30:00	56.39	3.06	0.08
10/03/23 01:45:00	56.46	3.06	0.08
10/03/23 02:00:00	56.54	3.06	0.08
10/03/23 02:15:00	56.54	3.06	0.08
10/03/23 02:30:00	56.67	3.07	0.08
10/03/23 02:45:00	56.56	3.06	0.08
10/03/23 03:00:00	56.54	3.06	0.08
10/03/23 03:15:00	56.69	3.07	0.08
10/03/23 03:30:00	56.57	3.06	0.08
10/03/23 03:45:00	56.58	3.06	0.08
10/03/23 04:00:00	56.71	3.07	0.08
10/03/23 04:15:00	56.64	3.06	0.08
10/03/23 04:30:00	56.72	3.07	0.08
10/03/23 04:45:00	56.30	3.06	0.08
10/03/23 05:00:00	56.52	3.06	0.08
10/03/23 05:15:00	56.76	3.07	0.08
10/03/23 05:30:00	56.54	3.06	0.08
10/03/23 05:45:00	56.65	3.07	0.08
10/03/23 06:00:00	56.45	3.06	0.08
10/03/23 06:15:00	56.20	3.06	0.08
10/03/23 06:30:00	56.45	3.06	0.08
10/03/23 06:45:00	56.56	3.06	0.08
10/03/23 07:00:00	56.19	3.06	0.08
10/03/23 07:15:00	56.61	3.06	0.08
10/03/23 07:30:00	56.49	3.06	0.08
10/03/23 07:45:00	56.43	3.06	0.08
10/03/23 08:00:00	56.35	3.06	0.08
10/03/23 08:15:00	56.52	3.06	0.08
10/03/23 08:30:00	56.20	3.06	0.08
10/03/23 08:45:00	56.37	3.06	0.08
10/03/23 09:00:00	56.45	3.06	0.08
10/03/23 09:15:00	56.35	3.06	0.08
10/03/23 09:30:00	56.26	3.06	0.08
10/03/23 09:45:00	56.45	3.06	0.08
10/03/23 10:00:00	56.48	3.06	0.08
10/03/23 10:15:00	56.54	3.06	0.08
10/03/23 10:30:00	56.75	3.07	0.08
10/03/23 10:45:00	56.64	3.06	0.08
10/03/23 11:00:00	56.86	3.07	0.08
10/03/23 11:15:00	56.45	3.06	0.08
10/03/23 11:30:00	56.71	3.07	0.08
10/03/23 11:45:00	52.48	2.99	0.07
10/03/23 12:00:00	52.53	2.99	0.07
10/03/23 12:15:00	52.16	2.99	0.07
10/03/23 12:30:00	52.97	3.00	0.07
10/03/23 12:45:00	52.93	3.00	0.07
10/03/23 13:00:00	52.78	3.00	0.07
10/03/23 13:15:00	52.24	2.99	0.07
10/03/23 13:30:00	52.65	2.99	0.07
10/03/23 13:45:00	52.06	2.98	0.07
10/03/23 14:00:00	52.53	2.99	0.07
10/03/23 14:15:00	52.14	2.98	0.07
10/03/23 14:30:00	51.98	2.98	0.07
10/03/23 14:45:00	52.20	2.99	0.07
10/03/23 15:00:00	52.81	3.00	0.07
10/03/23 15:15:00	52.96	3.00	0.07
10/03/23 15:30:00	52.72	3.00	0.07
10/03/23 15:45:00	53.08	3.00	0.07
10/03/23 16:00:00	52.70	2.99	0.07
10/03/23 16:15:00	52.49	2.99	0.07
10/03/23 16:30:00	52.23	2.99	0.07
10/03/23 16:45:00	52.51	2.99	0.07
10/03/23 17:00:00	52.53	2.99	0.07
10/03/23 17:15:00	52.60	2.99	0.07
10/03/23 17:30:00	52.69	2.99	0.07
10/03/23 17:45:00	52.41	2.99	0.07
10/03/23 18:00:00	52.39	2.99	0.07

10/03/23 18:15:00	52.31	2.99	0.07
10/03/23 18:30:00	52.52	2.99	0.07
10/03/23 18:45:00	52.62	2.99	0.07
10/03/23 19:00:00	52.56	2.99	0.07
10/03/23 19:15:00	52.44	2.99	0.07
10/03/23 19:30:00	52.36	2.99	0.07
10/03/23 19:45:00	52.64	2.99	0.07
10/03/23 20:00:00	52.58	2.99	0.07
10/03/23 20:15:00	52.25	2.99	0.07
10/03/23 20:30:00	52.36	2.99	0.07
10/03/23 20:45:00	52.08	2.98	0.07
10/03/23 21:00:00	52.73	3.00	0.07
10/03/23 21:15:00	52.76	3.00	0.07
10/03/23 21:30:00	52.51	2.99	0.07
10/03/23 21:45:00	52.37	2.99	0.07
10/03/23 22:00:00	52.27	2.99	0.07
10/03/23 22:15:00	52.35	2.99	0.07
10/03/23 22:30:00	52.21	2.99	0.07
10/03/23 22:45:00	52.58	2.99	0.07
10/03/23 23:00:00	52.44	2.99	0.07
10/03/23 23:15:00	52.45	2.99	0.07
10/03/23 23:30:00	52.53	2.99	0.07
10/03/23 23:45:00	52.47	2.99	0.07
10/04/23 00:00:00	52.47	2.99	0.07
10/04/23 00:15:00	52.24	2.99	0.07
10/04/23 00:30:00	52.29	2.99	0.07
10/04/23 00:45:00	52.36	2.99	0.07
10/04/23 01:00:00	52.31	2.99	0.07
10/04/23 01:15:00	52.51	2.99	0.07
10/04/23 01:30:00	52.45	2.99	0.07
10/04/23 01:45:00	52.21	2.99	0.07
10/04/23 02:00:00	52.31	2.99	0.07
10/04/23 02:15:00	52.39	2.99	0.07
10/04/23 02:30:00	52.52	2.99	0.07
10/04/23 02:45:00	52.21	2.99	0.07
10/04/23 03:00:00	52.60	2.99	0.07
10/04/23 03:15:00	52.55	2.99	0.07
10/04/23 03:30:00	52.39	2.99	0.07
10/04/23 03:45:00	52.10	2.98	0.07
10/04/23 04:00:00	52.55	2.99	0.07
10/04/23 04:15:00	52.48	2.99	0.07
10/04/23 04:30:00	52.66	2.99	0.07
10/04/23 04:45:00	52.36	2.99	0.07
10/04/23 05:00:00	52.69	2.99	0.07
10/04/23 05:15:00	52.47	2.99	0.07
10/04/23 05:30:00	52.60	2.99	0.07
10/04/23 05:45:00	52.51	2.99	0.07
10/04/23 06:00:00	52.41	2.99	0.07
10/04/23 06:15:00	52.47	2.99	0.07
10/04/23 06:30:00	52.45	2.99	0.07
10/04/23 06:45:00	52.25	2.99	0.07
10/04/23 07:00:00	52.57	2.99	0.07
10/04/23 07:15:00	52.43	2.99	0.07
10/04/23 07:30:00	52.41	2.99	0.07
10/04/23 07:45:00	52.68	2.99	0.07
10/04/23 08:00:00	52.64	2.99	0.07
10/04/23 08:15:00	52.37	2.99	0.07
10/04/23 08:30:00	52.40	2.99	0.07
10/04/23 08:45:00	52.02	2.98	0.07
10/04/23 09:00:00	52.21	2.99	0.07
10/04/23 09:15:00	52.24	2.99	0.07
10/04/23 09:30:00	52.39	2.99	0.07
10/04/23 11:00:00	52.37	2.99	0.07
10/04/23 11:15:00	52.92	3.00	0.07
10/04/23 11:30:00	52.56	2.99	0.07
10/04/23 11:45:00	52.68	2.99	0.07
10/04/23 12:00:00	52.24	2.99	0.07
10/04/23 12:15:00	53.39	3.01	0.07
10/04/23 12:30:00	52.89	3.00	0.07

10/04/23 12:45:00	52.65	2.99	0.07
10/04/23 13:00:00	52.48	2.99	0.07
10/04/23 13:15:00	52.44	2.99	0.07
10/04/23 13:30:00	52.33	2.99	0.07
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10/04/23 14:00:00	51.56	2.97	0.07
10/04/23 14:15:00	52.20	2.99	0.07
10/04/23 14:30:00	52.36	2.99	0.07
10/04/23 14:45:00	52.10	2.98	0.07
10/04/23 15:00:00	52.94	3.00	0.07
10/04/23 15:15:00	52.57	2.99	0.07
10/04/23 15:30:00	52.81	3.00	0.07
10/04/23 15:45:00	52.65	2.99	0.07
10/04/23 16:00:00	52.49	2.99	0.07
10/04/23 16:15:00	52.61	2.99	0.07
10/04/23 16:30:00	52.48	2.99	0.07
10/04/23 16:45:00	52.65	2.99	0.07
10/04/23 17:00:00	52.47	2.99	0.07
10/04/23 17:15:00	52.45	2.99	0.07
10/04/23 17:30:00	52.51	2.99	0.07
10/04/23 17:45:00	52.39	2.99	0.07
10/04/23 18:00:00	52.52	2.99	0.07
10/04/23 18:15:00	52.60	2.99	0.07
10/04/23 18:30:00	52.60	2.99	0.07
10/04/23 18:45:00	52.49	2.99	0.07
10/04/23 19:00:00	52.60	2.99	0.07
10/04/23 19:15:00	52.44	2.99	0.07
10/04/23 19:30:00	52.47	2.99	0.07
10/04/23 19:45:00	52.41	2.99	0.07
10/04/23 20:00:00	52.58	2.99	0.07
10/04/23 20:15:00	52.33	2.99	0.07
10/04/23 20:30:00	52.64	2.99	0.07
10/04/23 20:45:00	52.36	2.99	0.07
10/04/23 21:00:00	52.70	2.99	0.07
10/04/23 21:15:00	52.61	2.99	0.07
10/04/23 21:30:00	52.35	2.99	0.07
10/04/23 21:45:00	52.28	2.99	0.07
10/04/23 22:00:00	52.40	2.99	0.07
10/04/23 22:15:00	52.36	2.99	0.07
10/04/23 22:30:00	52.15	2.98	0.07
10/04/23 22:45:00	52.21	2.99	0.07
10/04/23 23:00:00	52.40	2.99	0.07
10/04/23 23:15:00	52.36	2.99	0.07
10/04/23 23:30:00	52.25	2.99	0.07
10/04/23 23:45:00	52.29	2.99	0.07
10/05/23 00:00:00	52.58	2.99	0.07
10/05/23 00:15:00	52.62	2.99	0.07
10/05/23 00:30:00	52.58	2.99	0.07
10/05/23 00:45:00	52.65	2.99	0.07
10/05/23 01:00:00	52.70	2.99	0.07
10/05/23 01:15:00	52.24	2.99	0.07
10/05/23 01:30:00	52.24	2.99	0.07
10/05/23 01:45:00	52.48	2.99	0.07
10/05/23 02:00:00	52.60	2.99	0.07
10/05/23 02:15:00	52.19	2.99	0.07
10/05/23 02:30:00	52.24	2.99	0.07
10/05/23 02:45:00	52.36	2.99	0.07
10/05/23 03:00:00	52.51	2.99	0.07
10/05/23 03:15:00	52.23	2.99	0.07
10/05/23 03:30:00	52.15	2.98	0.07
10/05/23 03:45:00	52.74	3.00	0.07
10/05/23 04:00:00	52.41	2.99	0.07
10/05/23 04:15:00	52.39	2.99	0.07
10/05/23 04:30:00	52.17	2.99	0.07
10/05/23 04:45:00	52.55	2.99	0.07
10/05/23 05:00:00	52.02	2.98	0.07
10/05/23 05:15:00	52.37	2.99	0.07
10/05/23 05:30:00	52.25	2.99	0.07
10/05/23 05:45:00	52.37	2.99	0.07

10/05/23 06:00:00	52.27	2.99	0.07
10/05/23 06:15:00	52.28	2.99	0.07
10/05/23 06:30:00	52.24	2.99	0.07
10/05/23 06:45:00	52.27	2.99	0.07
10/05/23 07:00:00	52.24	2.99	0.07
10/05/23 07:15:00	52.58	2.99	0.07
10/05/23 07:30:00	52.20	2.99	0.07
10/05/23 07:45:00	52.11	2.98	0.07
10/05/23 08:00:00	52.35	2.99	0.07
10/05/23 08:15:00	52.08	2.98	0.07
10/05/23 08:30:00	52.08	2.98	0.07
10/05/23 08:45:00	52.06	2.98	0.07
10/05/23 09:00:00	52.06	2.98	0.07
10/05/23 09:15:00	52.21	2.99	0.07
10/05/23 09:30:00	52.55	2.99	0.07
10/05/23 09:45:00	52.17	2.99	0.07
10/05/23 10:00:00	52.20	2.99	0.07
10/05/23 10:15:00	48.30	2.91	0.07
10/05/23 10:30:00	49.56	2.94	0.07
10/05/23 10:45:00	49.33	2.93	0.07
10/05/23 11:00:00	49.55	2.94	0.07
10/05/23 11:15:00	49.48	2.94	0.07
10/05/23 11:30:00	49.33	2.93	0.07
10/05/23 11:45:00	49.33	2.93	0.07
10/05/23 12:00:00	49.26	2.93	0.07
10/05/23 12:15:00	50.26	2.95	0.07
10/05/23 12:30:00	50.10	2.95	0.07
10/05/23 12:45:00	49.60	2.94	0.07
10/05/23 13:00:00	49.87	2.94	0.07
10/05/23 13:15:00	50.17	2.95	0.07
10/05/23 13:30:00	49.30	2.93	0.07
10/05/23 13:45:00	49.29	2.93	0.07
10/05/23 14:00:00	48.34	2.92	0.07
10/05/23 14:15:00	48.90	2.93	0.07
10/05/23 14:30:00	49.53	2.94	0.07
10/05/23 14:45:00	49.64	2.94	0.07
10/05/23 15:00:00	50.09	2.95	0.07
10/05/23 15:15:00	50.18	2.95	0.07
10/05/23 15:30:00	50.07	2.95	0.07
10/05/23 15:45:00	49.82	2.94	0.07
10/05/23 16:00:00	49.69	2.94	0.07
10/05/23 16:15:00	49.84	2.94	0.07
10/05/23 16:30:00	49.40	2.93	0.07
10/05/23 16:45:00	49.69	2.94	0.07
10/05/23 17:00:00	49.69	2.94	0.07
10/05/23 17:15:00	49.64	2.94	0.07
10/05/23 17:30:00	49.97	2.95	0.07
10/05/23 17:45:00	49.86	2.94	0.07
10/05/23 18:00:00	49.60	2.94	0.07
10/05/23 18:15:00	49.75	2.94	0.07
10/05/23 18:30:00	49.48	2.94	0.07
10/05/23 18:45:00	49.33	2.93	0.07
10/05/23 19:00:00	49.34	2.93	0.07
10/05/23 19:15:00	49.55	2.94	0.07
10/05/23 19:30:00	49.52	2.94	0.07
10/05/23 19:45:00	49.72	2.94	0.07
10/05/23 20:00:00	49.40	2.93	0.07
10/05/23 20:15:00	49.40	2.93	0.07
10/05/23 20:30:00	49.48	2.94	0.07
10/05/23 20:45:00	49.60	2.94	0.07
10/05/23 21:00:00	49.47	2.94	0.07
10/05/23 21:15:00	49.37	2.93	0.07
10/05/23 21:30:00	49.64	2.94	0.07
10/05/23 21:45:00	49.70	2.94	0.07
10/05/23 22:00:00	49.40	2.93	0.07
10/05/23 22:15:00	49.26	2.93	0.07
10/05/23 22:30:00	49.51	2.94	0.07
10/05/23 22:45:00	49.33	2.93	0.07
10/05/23 23:00:00	49.37	2.93	0.07

10/05/23 23:15:00	49.33	2.93	0.07
10/05/23 23:30:00	49.49	2.94	0.07
10/05/23 23:45:00	49.40	2.93	0.07
10/06/23 00:00:00	49.65	2.94	0.07
10/06/23 00:15:00	49.21	2.93	0.07
10/06/23 00:30:00	49.22	2.93	0.07
10/06/23 00:45:00	49.49	2.94	0.07
10/06/23 01:00:00	49.55	2.94	0.07
10/06/23 01:15:00	49.65	2.94	0.07
10/06/23 01:30:00	49.03	2.93	0.07
10/06/23 01:45:00	49.30	2.93	0.07
10/06/23 02:00:00	49.34	2.93	0.07
10/06/23 02:15:00	49.49	2.94	0.07
10/06/23 02:30:00	49.31	2.93	0.07
10/06/23 02:45:00	49.56	2.94	0.07
10/06/23 03:00:00	49.61	2.94	0.07
10/06/23 03:15:00	49.34	2.93	0.07
10/06/23 03:30:00	49.47	2.94	0.07
10/06/23 03:45:00	49.66	2.94	0.07
10/06/23 04:00:00	49.56	2.94	0.07
10/06/23 04:15:00	49.49	2.94	0.07
10/06/23 04:30:00	49.74	2.94	0.07
10/06/23 04:45:00	49.62	2.94	0.07
10/06/23 05:00:00	49.53	2.94	0.07
10/06/23 05:15:00	49.55	2.94	0.07
10/06/23 05:30:00	49.18	2.93	0.07
10/06/23 05:45:00	49.30	2.93	0.07
10/06/23 06:00:00	49.48	2.94	0.07
10/06/23 06:15:00	49.47	2.94	0.07
10/06/23 06:30:00	49.12	2.93	0.07
10/06/23 06:45:00	49.31	2.93	0.07
10/06/23 07:00:00	49.49	2.94	0.07
10/06/23 07:15:00	49.56	2.94	0.07
10/06/23 07:30:00	49.49	2.94	0.07
10/06/23 07:45:00	49.07	2.93	0.07
10/06/23 08:00:00	49.12	2.93	0.07
10/06/23 08:15:00	49.43	2.94	0.07
10/06/23 08:30:00	49.34	2.93	0.07
10/06/23 08:45:00	49.25	2.93	0.07
10/06/23 09:00:00	49.43	2.94	0.07
10/06/23 09:15:00	49.27	2.93	0.07
10/06/23 09:30:00	49.44	2.94	0.07
10/06/23 09:45:00	49.42	2.94	0.07
10/06/23 10:00:00	49.06	2.93	0.07
10/06/23 10:15:00	49.08	2.93	0.07
10/06/23 10:30:00	49.37	2.93	0.07
10/06/23 10:45:00	49.44	2.94	0.07
10/06/23 11:00:00	49.17	2.93	0.07
10/06/23 11:15:00	50.80	2.96	0.07
10/06/23 12:15:00	51.87	2.98	0.07
10/06/23 12:30:00	51.50	2.97	0.07
10/06/23 12:45:00	49.83	2.94	0.07
10/06/23 13:00:00	51.27	2.97	0.07
10/06/23 13:15:00	50.93	2.96	0.07
10/06/23 13:30:00	50.90	2.96	0.07
10/06/23 13:45:00	49.91	2.94	0.07
10/06/23 14:00:00	50.56	2.96	0.07
10/06/23 14:15:00	50.97	2.96	0.07
10/06/23 14:30:00	50.37	2.95	0.07
10/06/23 14:45:00	51.21	2.97	0.07
10/06/23 15:00:00	51.86	2.98	0.07
10/06/23 15:15:00	51.98	2.98	0.07
10/06/23 15:30:00	51.20	2.97	0.07
10/06/23 15:45:00	50.95	2.96	0.07
10/06/23 16:00:00	51.18	2.97	0.07
10/06/23 16:15:00	51.07	2.97	0.07
10/06/23 16:30:00	50.81	2.96	0.07
10/06/23 16:45:00	51.14	2.97	0.07
10/06/23 17:00:00	50.99	2.96	0.07

10/06/23 17:15:00	51.18	2.97	0.07
10/06/23 17:30:00	50.73	2.96	0.07
10/06/23 17:45:00	50.90	2.96	0.07
10/06/23 18:00:00	51.10	2.97	0.07
10/06/23 18:15:00	50.81	2.96	0.07
10/06/23 18:30:00	50.81	2.96	0.07
10/06/23 18:45:00	50.57	2.96	0.07
10/06/23 19:00:00	50.91	2.96	0.07
10/06/23 19:15:00	50.95	2.96	0.07
10/06/23 19:30:00	50.51	2.96	0.07
10/06/23 19:45:00	50.70	2.96	0.07
10/06/23 20:00:00	50.89	2.96	0.07
10/06/23 20:15:00	50.86	2.96	0.07
10/06/23 20:30:00	50.80	2.96	0.07
10/06/23 20:45:00	50.44	2.95	0.07
10/06/23 21:00:00	50.74	2.96	0.07
10/06/23 21:15:00	50.85	2.96	0.07
10/06/23 21:30:00	50.82	2.96	0.07
10/06/23 21:45:00	50.48	2.95	0.07
10/06/23 22:00:00	50.44	2.95	0.07
10/06/23 22:15:00	50.98	2.96	0.07
10/06/23 22:30:00	50.90	2.96	0.07
10/06/23 22:45:00	50.77	2.96	0.07
10/06/23 23:00:00	50.63	2.96	0.07
10/06/23 23:15:00	50.74	2.96	0.07
10/06/23 23:30:00	50.50	2.95	0.07
10/06/23 23:45:00	50.66	2.96	0.07
10/07/23 00:00:00	50.65	2.96	0.07
10/07/23 00:15:00	50.97	2.96	0.07
10/07/23 00:30:00	50.66	2.96	0.07
10/07/23 00:45:00	50.94	2.96	0.07
10/07/23 01:00:00	50.72	2.96	0.07
10/07/23 01:15:00	50.78	2.96	0.07
10/07/23 01:30:00	50.78	2.96	0.07
10/07/23 01:45:00	50.93	2.96	0.07
10/07/23 02:00:00	50.65	2.96	0.07
10/07/23 02:15:00	50.90	2.96	0.07
10/07/23 02:30:00	50.85	2.96	0.07
10/07/23 02:45:00	50.56	2.96	0.07
10/07/23 03:00:00	50.87	2.96	0.07
10/07/23 03:15:00	50.60	2.96	0.07
10/07/23 03:30:00	50.69	2.96	0.07
10/07/23 03:45:00	50.65	2.96	0.07
10/07/23 04:00:00	50.91	2.96	0.07
10/07/23 04:15:00	50.61	2.96	0.07
10/07/23 04:30:00	50.73	2.96	0.07
10/07/23 04:45:00	50.87	2.96	0.07
10/07/23 05:00:00	50.78	2.96	0.07
10/07/23 05:15:00	50.43	2.95	0.07
10/07/23 05:30:00	50.74	2.96	0.07
10/07/23 05:45:00	50.77	2.96	0.07
10/07/23 06:00:00	50.61	2.96	0.07
10/07/23 06:15:00	50.74	2.96	0.07
10/07/23 06:30:00	50.77	2.96	0.07
10/07/23 06:45:00	50.72	2.96	0.07
10/07/23 07:00:00	50.70	2.96	0.07
10/07/23 07:15:00	50.65	2.96	0.07
10/07/23 07:30:00	50.83	2.96	0.07
10/07/23 07:45:00	50.53	2.96	0.07
10/07/23 08:00:00	50.60	2.96	0.07
10/07/23 08:15:00	50.51	2.96	0.07
10/07/23 08:30:00	50.17	2.95	0.07
10/07/23 08:45:00	50.70	2.96	0.07
10/07/23 09:00:00	50.38	2.95	0.07
10/07/23 09:15:00	50.59	2.96	0.07
10/07/23 09:30:00	50.48	2.95	0.07
10/07/23 09:45:00	50.73	2.96	0.07
10/07/23 10:00:00	50.56	2.96	0.07
10/07/23 10:15:00	50.56	2.96	0.07

10/07/23 10:30:00	50.47	2.95	0.07
10/07/23 10:45:00	53.83	3.02	0.07
10/07/23 11:00:00	53.39	3.01	0.07
10/07/23 11:15:00	53.58	3.01	0.07
10/07/23 11:30:00	53.26	3.00	0.07
10/07/23 11:45:00	53.45	3.01	0.07
10/07/23 12:00:00	53.71	3.01	0.07
10/07/23 12:15:00	54.67	3.03	0.08
10/07/23 12:30:00	54.22	3.02	0.07
10/07/23 12:45:00	52.33	2.99	0.07
10/07/23 13:00:00	53.71	3.01	0.07
10/07/23 13:15:00	53.35	3.01	0.07
10/07/23 13:30:00	53.67	3.01	0.07
10/07/23 13:45:00	52.70	2.99	0.07
10/07/23 14:00:00	53.09	3.00	0.07
10/07/23 14:15:00	54.10	3.02	0.07
10/07/23 14:30:00	53.04	3.00	0.07
10/07/23 14:45:00	54.10	3.02	0.07
10/07/23 15:00:00	54.26	3.02	0.07
10/07/23 15:15:00	54.20	3.02	0.07
10/07/23 15:30:00	53.61	3.01	0.07
10/07/23 15:45:00	53.54	3.01	0.07
10/07/23 16:00:00	53.59	3.01	0.07
10/07/23 16:15:00	53.59	3.01	0.07
10/07/23 16:30:00	53.61	3.01	0.07
10/07/23 16:45:00	53.63	3.01	0.07
10/07/23 17:00:00	53.31	3.01	0.07
10/07/23 17:15:00	53.42	3.01	0.07
10/07/23 17:30:00	53.34	3.01	0.07
10/07/23 17:45:00	53.41	3.01	0.07
10/07/23 18:00:00	53.46	3.01	0.07
10/07/23 18:15:00	53.55	3.01	0.07
10/07/23 18:30:00	53.54	3.01	0.07
10/07/23 18:45:00	53.71	3.01	0.07
10/07/23 19:00:00	53.45	3.01	0.07
10/07/23 19:15:00	53.47	3.01	0.07
10/07/23 19:30:00	53.27	3.01	0.07
10/07/23 19:45:00	53.55	3.01	0.07
10/07/23 20:00:00	53.31	3.01	0.07
10/07/23 20:15:00	53.34	3.01	0.07
10/07/23 20:30:00	53.66	3.01	0.07
10/07/23 20:45:00	53.21	3.00	0.07
10/07/23 21:00:00	53.51	3.01	0.07
10/07/23 21:15:00	53.53	3.01	0.07
10/07/23 21:30:00	53.35	3.01	0.07
10/07/23 21:45:00	53.39	3.01	0.07
10/07/23 22:00:00	53.37	3.01	0.07
10/07/23 22:15:00	53.23	3.00	0.07
10/07/23 22:30:00	53.25	3.00	0.07
10/07/23 22:45:00	53.34	3.01	0.07
10/07/23 23:00:00	53.54	3.01	0.07
10/07/23 23:15:00	53.27	3.01	0.07
10/07/23 23:30:00	53.42	3.01	0.07
10/07/23 23:45:00	53.31	3.01	0.07
10/08/23 00:00:00	53.14	3.00	0.07
10/08/23 00:15:00	53.30	3.01	0.07
10/08/23 00:30:00	53.31	3.01	0.07
10/08/23 00:45:00	53.25	3.00	0.07
10/08/23 01:00:00	53.50	3.01	0.07
10/08/23 01:15:00	53.25	3.00	0.07
10/08/23 01:30:00	53.38	3.01	0.07
10/08/23 01:45:00	53.42	3.01	0.07
10/08/23 02:00:00	53.33	3.01	0.07
10/08/23 02:15:00	53.27	3.01	0.07
10/08/23 02:30:00	53.43	3.01	0.07
10/08/23 02:45:00	53.41	3.01	0.07
10/08/23 03:00:00	53.46	3.01	0.07
10/08/23 03:15:00	53.66	3.01	0.07
10/08/23 03:30:00	53.22	3.00	0.07

10/08/23 03:45:00	53.65	3.01	0.07
10/08/23 04:00:00	53.35	3.01	0.07
10/08/23 04:15:00	53.00	3.00	0.07
10/08/23 04:30:00	53.31	3.01	0.07
10/08/23 04:45:00	53.43	3.01	0.07
10/08/23 05:00:00	53.27	3.01	0.07
10/08/23 05:15:00	53.31	3.01	0.07
10/08/23 05:30:00	53.17	3.00	0.07
10/08/23 05:45:00	53.20	3.00	0.07
10/08/23 06:00:00	53.31	3.01	0.07
10/08/23 06:15:00	53.23	3.00	0.07
10/08/23 06:30:00	53.38	3.01	0.07
10/08/23 06:45:00	53.09	3.00	0.07
10/08/23 07:00:00	53.21	3.00	0.07
10/08/23 07:15:00	53.42	3.01	0.07
10/08/23 07:30:00	53.63	3.01	0.07
10/08/23 07:45:00	53.41	3.01	0.07
10/08/23 08:00:00	53.04	3.00	0.07
10/08/23 08:15:00	53.13	3.00	0.07
10/08/23 08:30:00	52.89	3.00	0.07
10/08/23 08:45:00	53.30	3.01	0.07
10/08/23 09:00:00	53.06	3.00	0.07
10/08/23 09:15:00	53.17	3.00	0.07
10/08/23 09:30:00	53.26	3.00	0.07
10/08/23 09:45:00	53.23	3.00	0.07
10/08/23 10:00:00	53.34	3.01	0.07
10/08/23 10:15:00	53.23	3.00	0.07
10/08/23 10:30:00	53.25	3.00	0.07
10/08/23 10:45:00	53.29	3.01	0.07
10/08/23 11:00:00	52.89	3.00	0.07
10/08/23 11:15:00	53.18	3.00	0.07
10/08/23 11:30:00	53.30	3.01	0.07
10/08/23 11:45:00	53.38	3.01	0.07
10/08/23 12:00:00	53.29	3.01	0.07
10/08/23 12:15:00	54.34	3.02	0.07
10/08/23 12:30:00	53.83	3.02	0.07
10/08/23 13:30:00	52.96	3.00	0.07
10/08/23 13:45:00	53.00	3.00	0.07
10/08/23 14:00:00	53.35	3.01	0.07
10/08/23 14:15:00	53.73	3.01	0.07
10/08/23 14:30:00	52.19	2.99	0.07
10/08/23 14:45:00	54.18	3.02	0.07
10/08/23 15:00:00	53.41	3.01	0.07
10/08/23 15:15:00	53.77	3.01	0.07
10/08/23 15:30:00	53.83	3.02	0.07
10/08/23 15:45:00	53.34	3.01	0.07
10/08/23 16:00:00	53.42	3.01	0.07
10/08/23 16:15:00	53.63	3.01	0.07
10/08/23 16:30:00	53.31	3.01	0.07
10/08/23 16:45:00	53.59	3.01	0.07
10/08/23 17:00:00	53.65	3.01	0.07
10/08/23 17:15:00	53.49	3.01	0.07
10/08/23 17:30:00	53.53	3.01	0.07
10/08/23 17:45:00	53.46	3.01	0.07
10/08/23 18:00:00	53.33	3.01	0.07
10/08/23 18:15:00	53.49	3.01	0.07
10/08/23 18:30:00	53.30	3.01	0.07
10/08/23 18:45:00	53.29	3.01	0.07
10/08/23 19:00:00	53.05	3.00	0.07
10/08/23 19:15:00	53.45	3.01	0.07
10/08/23 19:30:00	53.09	3.00	0.07
10/08/23 19:45:00	53.67	3.01	0.07
10/08/23 20:00:00	53.45	3.01	0.07
10/08/23 20:15:00	53.58	3.01	0.07
10/08/23 20:30:00	53.53	3.01	0.07
10/08/23 20:45:00	52.88	3.00	0.07
10/08/23 21:00:00	53.30	3.01	0.07
10/08/23 21:15:00	53.43	3.01	0.07
10/08/23 21:30:00	53.43	3.01	0.07

10/08/23 21:45:00	53.47	3.01	0.07
10/08/23 22:00:00	53.10	3.00	0.07
10/08/23 22:15:00	53.35	3.01	0.07
10/08/23 22:30:00	53.49	3.01	0.07
10/08/23 22:45:00	53.18	3.00	0.07
10/08/23 23:00:00	53.63	3.01	0.07
10/08/23 23:15:00	53.50	3.01	0.07
10/08/23 23:30:00	53.41	3.01	0.07
10/08/23 23:45:00	53.50	3.01	0.07
10/09/23 00:00:00	53.54	3.01	0.07
10/09/23 00:15:00	53.25	3.00	0.07
10/09/23 00:30:00	53.54	3.01	0.07
10/09/23 00:45:00	53.38	3.01	0.07
10/09/23 01:00:00	53.09	3.00	0.07
10/09/23 01:15:00	53.67	3.01	0.07
10/09/23 01:30:00	53.38	3.01	0.07
10/09/23 01:45:00	53.38	3.01	0.07
10/09/23 02:00:00	53.57	3.01	0.07
10/09/23 02:15:00	53.23	3.00	0.07
10/09/23 02:30:00	53.41	3.01	0.07
10/09/23 02:45:00	53.21	3.00	0.07
10/09/23 03:00:00	53.50	3.01	0.07
10/09/23 03:15:00	52.88	3.00	0.07
10/09/23 03:30:00	53.08	3.00	0.07
10/09/23 03:45:00	53.15	3.00	0.07
10/09/23 04:00:00	53.47	3.01	0.07
10/09/23 04:15:00	53.17	3.00	0.07
10/09/23 04:30:00	53.42	3.01	0.07
10/09/23 04:45:00	53.41	3.01	0.07
10/09/23 05:00:00	53.20	3.00	0.07
10/09/23 05:15:00	53.34	3.01	0.07
10/09/23 05:30:00	53.20	3.00	0.07
10/09/23 05:45:00	53.25	3.00	0.07
10/09/23 06:00:00	53.10	3.00	0.07
10/09/23 06:15:00	53.04	3.00	0.07
10/09/23 06:30:00	53.27	3.01	0.07
10/09/23 06:45:00	53.20	3.00	0.07
10/09/23 07:00:00	53.10	3.00	0.07
10/09/23 07:15:00	53.12	3.00	0.07
10/09/23 07:30:00	53.21	3.00	0.07
10/09/23 07:45:00	53.22	3.00	0.07
10/09/23 08:00:00	53.33	3.01	0.07
10/09/23 08:15:00	52.66	2.99	0.07
10/09/23 08:30:00	53.43	3.01	0.07
10/09/23 08:45:00	53.31	3.01	0.07
10/09/23 09:00:00	0.00	-2.50	0.00
10/09/23 09:15:00	0.00	-2.50	0.00
10/09/23 09:30:00	0.00	-2.50	0.00
10/09/23 09:45:00	0.00	-2.50	0.00
10/09/23 10:15:00	0.00	-2.50	0.00
10/09/23 10:30:00	0.00	-2.50	0.00
10/09/23 10:45:00	0.00	-2.50	0.00
10/09/23 11:00:00	0.00	-2.50	0.00
10/09/23 11:15:00	53.25	3.00	0.07
10/09/23 11:30:00	53.06	3.00	0.07
10/09/23 11:45:00	53.22	3.00	0.07
10/09/23 12:00:00	53.71	3.01	0.07
10/09/23 12:15:00	53.42	3.01	0.07
10/09/23 12:30:00	53.46	3.01	0.07
10/09/23 12:45:00	56.45	3.06	0.08
10/09/23 13:00:00	57.14	3.07	0.08
10/09/23 13:15:00	57.38	3.08	0.08
10/09/23 13:30:00	57.28	3.08	0.08
10/09/23 13:45:00	57.33	3.08	0.08
10/09/23 14:00:00	57.35	3.08	0.08
10/09/23 14:15:00	56.41	3.06	0.08
10/09/23 14:30:00	56.99	3.07	0.08
10/09/23 14:45:00	57.33	3.08	0.08
10/09/23 15:00:00	56.77	3.07	0.08

10/09/23 15:15:00	57.31	3.08	0.08
10/09/23 15:30:00	57.51	3.08	0.08
10/09/23 15:45:00	57.74	3.08	0.08
10/09/23 16:00:00	57.51	3.08	0.08
10/09/23 16:15:00	57.32	3.08	0.08
10/09/23 16:30:00	57.42	3.08	0.08
10/09/23 16:45:00	57.36	3.08	0.08
10/09/23 17:00:00	57.42	3.08	0.08
10/09/23 17:15:00	57.36	3.08	0.08
10/09/23 17:30:00	57.20	3.07	0.08
10/09/23 17:45:00	57.21	3.07	0.08
10/09/23 18:00:00	57.35	3.08	0.08
10/09/23 18:15:00	57.18	3.07	0.08
10/09/23 18:30:00	57.21	3.07	0.08
10/09/23 18:45:00	57.32	3.08	0.08
10/09/23 19:00:00	56.99	3.07	0.08
10/09/23 19:15:00	57.18	3.07	0.08
10/09/23 19:30:00	57.46	3.08	0.08
10/09/23 19:45:00	57.12	3.07	0.08
10/09/23 20:00:00	57.25	3.08	0.08
10/09/23 20:15:00	57.40	3.08	0.08
10/09/23 20:30:00	57.36	3.08	0.08
10/09/23 20:45:00	57.44	3.08	0.08
10/09/23 21:00:00	57.31	3.08	0.08
10/09/23 21:15:00	57.36	3.08	0.08
10/09/23 21:30:00	57.24	3.08	0.08
10/09/23 21:45:00	57.31	3.08	0.08
10/09/23 22:00:00	57.24	3.08	0.08
10/09/23 22:15:00	57.24	3.08	0.08
10/09/23 22:30:00	57.38	3.08	0.08
10/09/23 22:45:00	57.59	3.08	0.08
10/09/23 23:00:00	57.14	3.07	0.08
10/09/23 23:15:00	57.16	3.07	0.08
10/09/23 23:30:00	57.18	3.07	0.08
10/09/23 23:45:00	57.06	3.07	0.08
10/10/23 00:00:00	57.14	3.07	0.08
10/10/23 00:15:00	57.20	3.07	0.08
10/10/23 00:30:00	57.36	3.08	0.08
10/10/23 00:45:00	57.33	3.08	0.08
10/10/23 01:00:00	57.38	3.08	0.08
10/10/23 01:15:00	57.18	3.07	0.08
10/10/23 01:30:00	57.17	3.07	0.08
10/10/23 01:45:00	57.18	3.07	0.08
10/10/23 02:00:00	57.31	3.08	0.08
10/10/23 02:15:00	57.07	3.07	0.08
10/10/23 02:30:00	57.27	3.08	0.08
10/10/23 02:45:00	57.57	3.08	0.08
10/10/23 03:00:00	57.05	3.07	0.08
10/10/23 03:15:00	57.35	3.08	0.08
10/10/23 03:30:00	57.13	3.07	0.08
10/10/23 03:45:00	57.27	3.08	0.08
10/10/23 04:00:00	57.21	3.07	0.08
10/10/23 04:15:00	57.25	3.08	0.08
10/10/23 04:30:00	57.12	3.07	0.08
10/10/23 04:45:00	57.01	3.07	0.08
10/10/23 05:00:00	57.32	3.08	0.08
10/10/23 05:15:00	57.25	3.08	0.08
10/10/23 05:30:00	57.31	3.08	0.08
10/10/23 05:45:00	56.99	3.07	0.08
10/10/23 06:00:00	57.38	3.08	0.08
10/10/23 06:15:00	57.47	3.08	0.08
10/10/23 06:30:00	57.16	3.07	0.08
10/10/23 06:45:00	57.35	3.08	0.08
10/10/23 07:00:00	57.10	3.07	0.08
10/10/23 07:15:00	57.40	3.08	0.08
10/10/23 07:30:00	57.07	3.07	0.08
10/10/23 07:45:00	57.16	3.07	0.08
10/10/23 08:00:00	57.16	3.07	0.08
10/10/23 08:15:00	57.58	3.08	0.08

10/10/23 08:30:00	57.18	3.07	0.08
10/10/23 08:45:00	57.28	3.08	0.08
10/10/23 09:00:00	57.35	3.08	0.08
10/10/23 09:15:00	57.16	3.07	0.08
10/10/23 09:30:00	57.02	3.07	0.08
10/10/23 09:45:00	56.97	3.07	0.08
10/10/23 10:00:00	57.36	3.08	0.08
10/10/23 10:15:00	57.09	3.07	0.08
10/10/23 10:30:00	57.31	3.08	0.08
10/10/23 10:45:00	57.01	3.07	0.08
10/10/23 11:00:00	56.94	3.07	0.08
10/10/23 11:15:00	57.39	3.08	0.08
10/10/23 11:30:00	57.20	3.07	0.08
10/10/23 11:45:00	56.91	3.07	0.08
10/10/23 12:00:00	55.81	3.05	0.08
10/10/23 12:15:00	55.84	3.05	0.08
10/10/23 12:30:00	55.76	3.05	0.08
10/10/23 12:45:00	55.58	3.05	0.08
10/10/23 13:00:00	55.55	3.05	0.08
10/10/23 13:15:00	55.82	3.05	0.08
10/10/23 13:30:00	55.61	3.05	0.08
10/10/23 13:45:00	55.92	3.05	0.08
10/10/23 14:00:00	55.81	3.05	0.08
10/10/23 14:15:00	55.65	3.05	0.08
10/10/23 14:30:00	56.05	3.05	0.08
10/10/23 14:45:00	55.73	3.05	0.08
10/10/23 15:00:00	55.88	3.05	0.08
10/10/23 15:15:00	55.76	3.05	0.08
10/10/23 15:30:00	55.85	3.05	0.08
10/10/23 15:45:00	55.61	3.05	0.08
10/10/23 16:00:00	55.74	3.05	0.08
10/10/23 16:15:00	55.78	3.05	0.08
10/10/23 16:30:00	55.78	3.05	0.08
10/10/23 16:45:00	55.80	3.05	0.08
10/10/23 17:00:00	55.80	3.05	0.08
10/10/23 17:15:00	55.70	3.05	0.08
10/10/23 17:30:00	55.74	3.05	0.08
10/10/23 17:45:00	55.66	3.05	0.08
10/10/23 18:00:00	55.61	3.05	0.08
10/10/23 18:15:00	56.03	3.05	0.08
10/10/23 18:30:00	55.84	3.05	0.08
10/10/23 18:45:00	55.93	3.05	0.08
10/10/23 19:00:00	55.95	3.05	0.08
10/10/23 19:15:00	55.77	3.05	0.08
10/10/23 19:30:00	55.61	3.05	0.08
10/10/23 19:45:00	55.95	3.05	0.08
10/10/23 20:00:00	55.82	3.05	0.08
10/10/23 20:15:00	55.72	3.05	0.08
10/10/23 20:30:00	55.81	3.05	0.08
10/10/23 20:45:00	55.63	3.05	0.08
10/10/23 21:00:00	55.74	3.05	0.08
10/10/23 21:15:00	55.65	3.05	0.08
10/10/23 21:30:00	55.69	3.05	0.08
10/10/23 21:45:00	55.78	3.05	0.08
10/10/23 22:00:00	55.51	3.04	0.08
10/10/23 22:15:00	55.61	3.05	0.08
10/10/23 22:30:00	55.82	3.05	0.08
10/10/23 22:45:00	55.86	3.05	0.08
10/10/23 23:00:00	55.43	3.04	0.08
10/10/23 23:15:00	55.82	3.05	0.08
10/10/23 23:30:00	55.50	3.04	0.08
10/10/23 23:45:00	55.85	3.05	0.08
10/11/23 00:00:00	55.63	3.05	0.08
10/11/23 00:15:00	55.80	3.05	0.08
10/11/23 00:30:00	55.62	3.05	0.08
10/11/23 00:45:00	55.84	3.05	0.08
10/11/23 01:00:00	55.58	3.05	0.08
10/11/23 01:15:00	55.81	3.05	0.08
10/11/23 01:30:00	55.84	3.05	0.08

10/11/23 01:45:00	55.78	3.05	0.08
10/11/23 02:00:00	55.81	3.05	0.08
10/11/23 02:15:00	55.63	3.05	0.08
10/11/23 02:30:00	56.03	3.05	0.08
10/11/23 02:45:00	55.91	3.05	0.08
10/11/23 03:00:00	56.11	3.06	0.08
10/11/23 03:15:00	55.81	3.05	0.08
10/11/23 03:30:00	55.84	3.05	0.08
10/11/23 03:45:00	55.80	3.05	0.08
10/11/23 04:00:00	55.73	3.05	0.08
10/11/23 04:15:00	55.38	3.04	0.08
10/11/23 04:30:00	55.80	3.05	0.08
10/11/23 04:45:00	56.16	3.06	0.08
10/11/23 05:00:00	55.92	3.05	0.08
10/11/23 05:15:00	55.85	3.05	0.08
10/11/23 05:30:00	55.97	3.05	0.08
10/11/23 05:45:00	55.91	3.05	0.08
10/11/23 06:00:00	55.80	3.05	0.08
10/11/23 06:15:00	55.96	3.05	0.08
10/11/23 06:30:00	55.82	3.05	0.08
10/11/23 06:45:00	55.95	3.05	0.08
10/11/23 07:00:00	55.99	3.05	0.08
10/11/23 07:15:00	55.92	3.05	0.08
10/11/23 07:30:00	55.85	3.05	0.08
10/11/23 07:45:00	55.81	3.05	0.08
10/11/23 08:00:00	55.62	3.05	0.08
10/11/23 08:15:00	55.95	3.05	0.08
10/11/23 08:30:00	55.88	3.05	0.08
10/11/23 08:45:00	55.89	3.05	0.08
10/11/23 09:00:00	55.59	3.05	0.08
10/11/23 09:15:00	55.63	3.05	0.08
10/11/23 09:30:00	55.73	3.05	0.08
10/11/23 09:45:00	55.95	3.05	0.08
10/11/23 10:00:00	55.62	3.05	0.08
10/11/23 10:15:00	55.55	3.05	0.08
10/11/23 11:45:00	55.69	3.05	0.08
10/11/23 12:00:00	55.66	3.05	0.08
10/11/23 12:15:00	56.29	3.06	0.08
10/11/23 12:30:00	52.12	2.98	0.07
10/11/23 12:45:00	52.55	2.99	0.07
10/11/23 13:00:00	52.65	2.99	0.07
10/11/23 13:15:00	52.39	2.99	0.07
10/11/23 13:30:00	52.62	2.99	0.07
10/11/23 13:45:00	52.21	2.99	0.07
10/11/23 14:00:00	52.66	2.99	0.07
10/11/23 14:15:00	52.45	2.99	0.07
10/11/23 14:30:00	52.48	2.99	0.07
10/11/23 14:45:00	52.61	2.99	0.07
10/11/23 15:00:00	52.29	2.99	0.07
10/11/23 15:15:00	52.52	2.99	0.07
10/11/23 15:30:00	52.65	2.99	0.07
10/11/23 15:45:00	52.57	2.99	0.07
10/11/23 16:00:00	52.73	3.00	0.07
10/11/23 16:15:00	52.90	3.00	0.07
10/11/23 16:30:00	52.25	2.99	0.07
10/11/23 16:45:00	52.36	2.99	0.07
10/11/23 17:00:00	52.60	2.99	0.07
10/11/23 17:15:00	52.57	2.99	0.07
10/11/23 17:30:00	52.56	2.99	0.07
10/11/23 17:45:00	52.41	2.99	0.07
10/11/23 18:00:00	52.89	3.00	0.07
10/11/23 18:15:00	52.61	2.99	0.07
10/11/23 18:30:00	52.62	2.99	0.07
10/11/23 18:45:00	52.70	2.99	0.07
10/11/23 19:00:00	52.68	2.99	0.07
10/11/23 19:15:00	52.43	2.99	0.07
10/11/23 19:30:00	52.43	2.99	0.07
10/11/23 19:45:00	52.57	2.99	0.07
10/11/23 20:00:00	52.61	2.99	0.07

10/11/23 20:15:00	52.74	3.00	0.07
10/11/23 20:30:00	52.68	2.99	0.07
10/11/23 20:45:00	52.44	2.99	0.07
10/11/23 21:00:00	52.28	2.99	0.07
10/11/23 21:15:00	52.72	3.00	0.07
10/11/23 21:30:00	52.45	2.99	0.07
10/11/23 21:45:00	52.55	2.99	0.07
10/11/23 22:00:00	52.44	2.99	0.07
10/11/23 22:15:00	52.57	2.99	0.07
10/11/23 22:30:00	52.37	2.99	0.07
10/11/23 22:45:00	52.29	2.99	0.07
10/11/23 23:00:00	52.15	2.98	0.07
10/11/23 23:15:00	52.68	2.99	0.07
10/11/23 23:30:00	52.16	2.99	0.07
10/11/23 23:45:00	52.61	2.99	0.07
10/12/23 00:00:00	52.80	3.00	0.07
10/12/23 00:15:00	52.32	2.99	0.07
10/12/23 00:30:00	52.21	2.99	0.07
10/12/23 00:45:00	52.24	2.99	0.07
10/12/23 01:00:00	52.31	2.99	0.07
10/12/23 01:15:00	52.43	2.99	0.07
10/12/23 01:30:00	52.47	2.99	0.07
10/12/23 01:45:00	52.64	2.99	0.07
10/12/23 02:00:00	52.33	2.99	0.07
10/12/23 02:15:00	52.40	2.99	0.07
10/12/23 02:30:00	52.40	2.99	0.07
10/12/23 02:45:00	52.41	2.99	0.07
10/12/23 03:00:00	52.47	2.99	0.07
10/12/23 03:15:00	52.72	3.00	0.07
10/12/23 03:30:00	52.41	2.99	0.07
10/12/23 03:45:00	52.57	2.99	0.07
10/12/23 04:00:00	52.51	2.99	0.07
10/12/23 04:15:00	52.56	2.99	0.07
10/12/23 04:30:00	52.32	2.99	0.07
10/12/23 04:45:00	52.29	2.99	0.07
10/12/23 05:00:00	52.25	2.99	0.07
10/12/23 05:15:00	52.61	2.99	0.07
10/12/23 05:30:00	52.47	2.99	0.07
10/12/23 05:45:00	52.28	2.99	0.07
10/12/23 06:00:00	52.57	2.99	0.07
10/12/23 06:15:00	52.70	2.99	0.07
10/12/23 06:30:00	52.53	2.99	0.07
10/12/23 06:45:00	52.55	2.99	0.07
10/12/23 07:00:00	52.57	2.99	0.07
10/12/23 07:15:00	52.24	2.99	0.07
10/12/23 07:30:00	52.78	3.00	0.07
10/12/23 07:45:00	52.40	2.99	0.07
10/12/23 08:00:00	52.55	2.99	0.07
10/12/23 08:15:00	52.21	2.99	0.07
10/12/23 08:30:00	50.35	2.95	0.07
10/12/23 08:45:00	50.26	2.95	0.07
10/12/23 09:00:00	50.31	2.95	0.07
10/12/23 09:15:00	50.22	2.95	0.07
10/12/23 09:30:00	50.07	2.95	0.07
10/12/23 09:45:00	50.35	2.95	0.07
10/12/23 10:00:00	50.39	2.95	0.07
10/12/23 10:15:00	50.42	2.95	0.07
10/12/23 10:30:00	50.55	2.96	0.07
10/12/23 10:45:00	50.34	2.95	0.07
10/12/23 11:00:00	50.35	2.95	0.07
10/12/23 11:15:00	50.23	2.95	0.07
10/12/23 11:30:00	50.29	2.95	0.07
10/12/23 11:45:00	50.23	2.95	0.07
10/12/23 12:00:00	50.38	2.95	0.07
10/12/23 12:15:00	51.10	2.97	0.07
10/12/23 12:30:00	50.55	2.96	0.07
10/12/23 12:45:00	50.44	2.95	0.07
10/12/23 13:00:00	50.53	2.96	0.07
10/12/23 13:15:00	50.46	2.95	0.07

10/12/23 13:30:00	50.20	2.95	0.07
10/12/23 13:45:00	49.75	2.94	0.07
10/12/23 14:00:00	50.60	2.96	0.07
10/12/23 14:15:00	50.37	2.95	0.07
10/12/23 14:30:00	50.10	2.95	0.07
10/12/23 14:45:00	50.43	2.95	0.07
10/12/23 15:00:00	50.37	2.95	0.07
10/12/23 15:15:00	50.55	2.96	0.07
10/12/23 15:30:00	50.43	2.95	0.07
10/12/23 15:45:00	50.48	2.95	0.07
10/12/23 16:00:00	50.20	2.95	0.07
10/12/23 16:15:00	50.52	2.96	0.07
10/12/23 16:30:00	50.39	2.95	0.07
10/12/23 16:45:00	50.38	2.95	0.07
10/12/23 17:00:00	50.39	2.95	0.07
10/12/23 17:15:00	50.42	2.95	0.07
10/12/23 17:30:00	50.25	2.95	0.07
10/12/23 17:45:00	50.39	2.95	0.07
10/12/23 18:00:00	50.30	2.95	0.07
10/12/23 18:15:00	50.68	2.96	0.07
10/12/23 18:30:00	50.34	2.95	0.07
10/12/23 18:45:00	50.30	2.95	0.07
10/12/23 19:00:00	49.92	2.94	0.07
10/12/23 19:15:00	50.27	2.95	0.07
10/12/23 19:30:00	50.25	2.95	0.07
10/12/23 19:45:00	50.16	2.95	0.07
10/12/23 20:00:00	50.23	2.95	0.07
10/12/23 20:15:00	50.10	2.95	0.07
10/12/23 20:30:00	50.34	2.95	0.07
10/12/23 20:45:00	50.44	2.95	0.07
10/12/23 21:00:00	50.22	2.95	0.07
10/12/23 21:15:00	50.12	2.95	0.07
10/12/23 21:30:00	50.34	2.95	0.07
10/12/23 21:45:00	50.38	2.95	0.07
10/12/23 22:00:00	50.37	2.95	0.07
10/12/23 22:15:00	50.37	2.95	0.07
10/12/23 22:30:00	50.48	2.95	0.07
10/12/23 22:45:00	50.52	2.96	0.07
10/12/23 23:00:00	50.46	2.95	0.07
10/12/23 23:15:00	50.23	2.95	0.07
10/12/23 23:30:00	50.25	2.95	0.07
10/12/23 23:45:00	50.17	2.95	0.07
10/13/23 00:00:00	50.16	2.95	0.07
10/13/23 00:15:00	50.27	2.95	0.07
10/13/23 00:30:00	50.52	2.96	0.07
10/13/23 00:45:00	50.30	2.95	0.07
10/13/23 01:00:00	50.21	2.95	0.07
10/13/23 01:15:00	50.22	2.95	0.07
10/13/23 01:30:00	50.20	2.95	0.07
10/13/23 01:45:00	50.18	2.95	0.07
10/13/23 02:00:00	50.29	2.95	0.07
10/13/23 02:15:00	50.43	2.95	0.07
10/13/23 02:30:00	50.22	2.95	0.07
10/13/23 02:45:00	50.01	2.95	0.07
10/13/23 03:00:00	50.30	2.95	0.07
10/13/23 03:15:00	50.14	2.95	0.07
10/13/23 03:30:00	50.08	2.95	0.07
10/13/23 03:45:00	50.23	2.95	0.07
10/13/23 04:00:00	50.43	2.95	0.07
10/13/23 04:15:00	50.30	2.95	0.07
10/13/23 04:30:00	50.43	2.95	0.07
10/13/23 04:45:00	50.07	2.95	0.07
10/13/23 05:00:00	50.16	2.95	0.07
10/13/23 05:15:00	50.05	2.95	0.07
10/13/23 05:30:00	50.47	2.95	0.07
10/13/23 05:45:00	50.20	2.95	0.07
10/13/23 06:00:00	50.13	2.95	0.07
10/13/23 06:15:00	50.48	2.95	0.07
10/13/23 06:30:00	50.39	2.95	0.07

10/13/23 06:45:00	50.04	2.95	0.07
10/13/23 07:00:00	50.14	2.95	0.07
10/13/23 07:15:00	50.50	2.95	0.07
10/13/23 07:30:00	49.88	2.94	0.07
10/13/23 07:45:00	50.33	2.95	0.07
10/13/23 08:00:00	50.23	2.95	0.07
10/13/23 08:15:00	50.09	2.95	0.07
10/13/23 08:30:00	50.12	2.95	0.07
10/13/23 08:45:00	49.99	2.95	0.07
10/13/23 09:00:00	50.38	2.95	0.07
10/13/23 09:15:00	50.22	2.95	0.07
10/13/23 09:30:00	50.07	2.95	0.07
10/13/23 09:45:00	50.10	2.95	0.07
10/13/23 10:00:00	50.57	2.96	0.07
10/13/23 10:15:00	50.59	2.96	0.07
10/13/23 10:30:00	50.16	2.95	0.07
10/13/23 10:45:00	50.33	2.95	0.07
10/13/23 11:00:00	50.70	2.96	0.07
10/13/23 11:15:00	50.18	2.95	0.07
10/13/23 11:30:00	49.94	2.94	0.07
10/13/23 11:45:00	49.87	2.94	0.07
10/13/23 12:00:00	50.66	2.96	0.07
10/13/23 13:00:00	50.46	2.95	0.07
10/13/23 13:15:00	50.29	2.95	0.07
10/13/23 13:30:00	49.92	2.94	0.07
10/13/23 13:45:00	50.68	2.96	0.07
10/13/23 14:00:00	50.70	2.96	0.07
10/13/23 14:15:00	50.40	2.95	0.07
10/13/23 14:30:00	50.53	2.96	0.07
10/13/23 14:45:00	50.35	2.95	0.07
10/13/23 15:00:00	50.38	2.95	0.07
10/13/23 15:15:00	50.14	2.95	0.07
10/13/23 15:30:00	50.39	2.95	0.07
10/13/23 15:45:00	50.42	2.95	0.07
10/13/23 16:00:00	50.20	2.95	0.07
10/13/23 16:15:00	50.56	2.96	0.07
10/13/23 16:30:00	50.04	2.95	0.07
10/13/23 16:45:00	50.40	2.95	0.07
10/13/23 17:00:00	50.53	2.96	0.07
10/13/23 17:15:00	50.39	2.95	0.07
10/13/23 17:30:00	50.37	2.95	0.07
10/13/23 17:45:00	50.53	2.96	0.07
10/13/23 18:00:00	50.72	2.96	0.07
10/13/23 18:15:00	50.25	2.95	0.07
10/13/23 18:30:00	50.47	2.95	0.07
10/13/23 18:45:00	50.16	2.95	0.07
10/13/23 19:00:00	50.31	2.95	0.07
10/13/23 19:15:00	50.17	2.95	0.07
10/13/23 19:30:00	50.25	2.95	0.07
10/13/23 19:45:00	50.20	2.95	0.07
10/13/23 20:00:00	50.22	2.95	0.07
10/13/23 20:15:00	50.56	2.96	0.07
10/13/23 20:30:00	50.38	2.95	0.07
10/13/23 20:45:00	50.05	2.95	0.07
10/13/23 21:00:00	50.29	2.95	0.07
10/13/23 21:15:00	50.46	2.95	0.07
10/13/23 21:30:00	49.99	2.95	0.07
10/13/23 21:45:00	50.23	2.95	0.07
10/13/23 22:00:00	50.23	2.95	0.07
10/13/23 22:15:00	49.96	2.95	0.07
10/13/23 22:30:00	49.81	2.94	0.07
10/13/23 22:45:00	50.47	2.95	0.07
10/13/23 23:00:00	50.27	2.95	0.07
10/13/23 23:15:00	49.87	2.94	0.07
10/13/23 23:30:00	50.38	2.95	0.07
10/13/23 23:45:00	50.42	2.95	0.07
10/14/23 00:00:00	50.17	2.95	0.07
10/14/23 00:15:00	50.29	2.95	0.07
10/14/23 00:30:00	50.27	2.95	0.07

10/14/23 00:45:00	49.99	2.95	0.07
10/14/23 01:00:00	50.40	2.95	0.07
10/14/23 01:15:00	50.22	2.95	0.07
10/14/23 01:30:00	50.29	2.95	0.07
10/14/23 01:45:00	50.27	2.95	0.07
10/14/23 02:00:00	50.33	2.95	0.07
10/14/23 02:15:00	50.31	2.95	0.07
10/14/23 02:30:00	50.29	2.95	0.07
10/14/23 02:45:00	50.40	2.95	0.07
10/14/23 03:00:00	50.30	2.95	0.07
10/14/23 03:15:00	50.52	2.96	0.07
10/14/23 03:30:00	50.39	2.95	0.07
10/14/23 03:45:00	50.14	2.95	0.07
10/14/23 04:00:00	50.43	2.95	0.07
10/14/23 04:15:00	50.25	2.95	0.07
10/14/23 04:30:00	50.25	2.95	0.07
10/14/23 04:45:00	50.17	2.95	0.07
10/14/23 05:00:00	50.34	2.95	0.07
10/14/23 05:15:00	50.05	2.95	0.07
10/14/23 05:30:00	50.42	2.95	0.07
10/14/23 05:45:00	49.87	2.94	0.07
10/14/23 06:00:00	50.35	2.95	0.07
10/14/23 06:15:00	50.18	2.95	0.07
10/14/23 06:30:00	50.12	2.95	0.07
10/14/23 06:45:00	50.14	2.95	0.07
10/14/23 07:00:00	50.18	2.95	0.07
10/14/23 07:15:00	50.18	2.95	0.07
10/14/23 07:30:00	49.96	2.95	0.07
10/14/23 07:45:00	50.23	2.95	0.07
10/14/23 08:00:00	50.37	2.95	0.07
10/14/23 08:15:00	50.25	2.95	0.07
10/14/23 08:30:00	49.96	2.95	0.07
10/14/23 08:45:00	50.22	2.95	0.07
10/14/23 09:00:00	50.40	2.95	0.07
10/14/23 09:15:00	50.05	2.95	0.07
10/14/23 09:30:00	50.05	2.95	0.07
10/14/23 09:45:00	50.09	2.95	0.07
10/14/23 10:00:00	50.20	2.95	0.07
10/14/23 10:15:00	50.01	2.95	0.07
10/14/23 10:30:00	50.22	2.95	0.07
10/14/23 10:45:00	50.35	2.95	0.07
10/14/23 11:00:00	50.42	2.95	0.07
10/14/23 11:15:00	50.05	2.95	0.07
10/14/23 11:30:00	50.27	2.95	0.07
10/14/23 11:45:00	50.31	2.95	0.07
10/14/23 12:00:00	50.89	2.96	0.07
10/14/23 12:15:00	50.29	2.95	0.07
10/14/23 12:30:00	50.29	2.95	0.07
10/14/23 12:45:00	50.25	2.95	0.07
10/14/23 13:00:00	50.25	2.95	0.07
10/14/23 13:15:00	49.97	2.95	0.07
10/14/23 13:30:00	49.92	2.94	0.07
10/14/23 13:45:00	50.20	2.95	0.07
10/14/23 14:00:00	50.05	2.95	0.07
10/14/23 14:15:00	50.31	2.95	0.07
10/14/23 14:30:00	49.87	2.94	0.07
10/14/23 14:45:00	49.99	2.95	0.07
10/14/23 15:00:00	50.30	2.95	0.07
10/14/23 15:15:00	50.53	2.96	0.07
10/14/23 15:30:00	50.27	2.95	0.07
10/14/23 15:45:00	50.43	2.95	0.07
10/14/23 16:00:00	50.22	2.95	0.07
10/14/23 16:15:00	50.20	2.95	0.07
10/14/23 16:30:00	50.10	2.95	0.07
10/14/23 16:45:00	50.29	2.95	0.07
10/14/23 17:00:00	50.30	2.95	0.07
10/14/23 17:15:00	50.59	2.96	0.07
10/14/23 17:30:00	50.46	2.95	0.07
10/14/23 17:45:00	50.38	2.95	0.07

10/14/23 18:00:00	50.53	2.96	0.07
10/14/23 18:15:00	50.37	2.95	0.07
10/14/23 18:30:00	50.31	2.95	0.07
10/14/23 18:45:00	50.21	2.95	0.07
10/14/23 19:00:00	50.18	2.95	0.07
10/14/23 19:15:00	50.43	2.95	0.07
10/14/23 19:30:00	50.13	2.95	0.07
10/14/23 19:45:00	50.42	2.95	0.07
10/14/23 20:00:00	50.08	2.95	0.07
10/14/23 20:15:00	50.12	2.95	0.07
10/14/23 20:30:00	50.17	2.95	0.07
10/14/23 20:45:00	50.20	2.95	0.07
10/14/23 21:00:00	50.31	2.95	0.07
10/14/23 21:15:00	50.17	2.95	0.07
10/14/23 21:30:00	50.42	2.95	0.07
10/14/23 21:45:00	50.18	2.95	0.07
10/14/23 22:00:00	50.12	2.95	0.07
10/14/23 22:15:00	50.57	2.96	0.07
10/14/23 22:30:00	50.21	2.95	0.07
10/14/23 22:45:00	50.14	2.95	0.07
10/14/23 23:00:00	50.08	2.95	0.07
10/14/23 23:15:00	50.31	2.95	0.07
10/14/23 23:30:00	50.43	2.95	0.07
10/14/23 23:45:00	50.21	2.95	0.07
10/15/23 00:00:00	50.40	2.95	0.07
10/15/23 00:15:00	50.17	2.95	0.07
10/15/23 00:30:00	49.97	2.95	0.07
10/15/23 00:45:00	50.21	2.95	0.07
10/15/23 01:00:00	50.10	2.95	0.07
10/15/23 01:15:00	50.23	2.95	0.07
10/15/23 01:30:00	50.33	2.95	0.07
10/15/23 01:45:00	50.44	2.95	0.07
10/15/23 02:00:00	50.46	2.95	0.07
10/15/23 02:15:00	50.31	2.95	0.07
10/15/23 02:30:00	50.35	2.95	0.07
10/15/23 02:45:00	50.12	2.95	0.07
10/15/23 03:00:00	50.10	2.95	0.07
10/15/23 03:15:00	50.34	2.95	0.07
10/15/23 03:30:00	50.22	2.95	0.07
10/15/23 03:45:00	50.18	2.95	0.07
10/15/23 04:00:00	50.48	2.95	0.07
10/15/23 04:15:00	50.39	2.95	0.07
10/15/23 04:30:00	50.12	2.95	0.07
10/15/23 04:45:00	50.39	2.95	0.07
10/15/23 05:00:00	50.16	2.95	0.07
10/15/23 05:15:00	50.38	2.95	0.07
10/15/23 05:30:00	50.25	2.95	0.07
10/15/23 05:45:00	50.38	2.95	0.07
10/15/23 06:00:00	50.16	2.95	0.07
10/15/23 06:15:00	50.12	2.95	0.07
10/15/23 06:30:00	50.30	2.95	0.07
10/15/23 06:45:00	50.20	2.95	0.07
10/15/23 07:00:00	50.29	2.95	0.07
10/15/23 07:15:00	50.26	2.95	0.07
10/15/23 07:30:00	50.08	2.95	0.07
10/15/23 07:45:00	50.05	2.95	0.07
10/15/23 08:00:00	50.12	2.95	0.07
10/15/23 08:15:00	50.08	2.95	0.07
10/15/23 08:30:00	49.82	2.94	0.07
10/15/23 08:45:00	50.29	2.95	0.07
10/15/23 09:00:00	50.27	2.95	0.07
10/15/23 09:15:00	50.35	2.95	0.07
10/15/23 09:30:00	50.09	2.95	0.07
10/15/23 09:45:00	50.09	2.95	0.07
10/15/23 10:00:00	50.46	2.95	0.07
10/15/23 10:15:00	50.00	2.95	0.07
10/15/23 10:30:00	50.26	2.95	0.07
10/15/23 10:45:00	50.27	2.95	0.07
10/15/23 11:00:00	50.38	2.95	0.07

10/15/23 11:15:00	49.61	2.94	0.07
10/15/23 11:30:00	50.07	2.95	0.07
10/15/23 11:45:00	50.33	2.95	0.07
10/15/23 12:00:00	50.63	2.96	0.07
10/15/23 12:15:00	50.25	2.95	0.07
10/15/23 12:30:00	50.10	2.95	0.07
10/15/23 12:45:00	50.43	2.95	0.07
10/15/23 13:00:00	50.23	2.95	0.07
10/15/23 13:15:00	50.30	2.95	0.07
10/15/23 14:15:00	49.91	2.94	0.07
10/15/23 14:30:00	50.22	2.95	0.07
10/15/23 14:45:00	50.37	2.95	0.07
10/15/23 15:00:00	50.52	2.96	0.07
10/15/23 15:15:00	50.53	2.96	0.07
10/15/23 15:30:00	50.31	2.95	0.07
10/15/23 15:45:00	50.22	2.95	0.07
10/15/23 16:00:00	50.10	2.95	0.07
10/15/23 16:15:00	50.21	2.95	0.07
10/15/23 16:30:00	49.99	2.95	0.07
10/15/23 16:45:00	50.21	2.95	0.07
10/15/23 17:00:00	50.05	2.95	0.07
10/15/23 17:15:00	50.38	2.95	0.07
10/15/23 17:30:00	50.09	2.95	0.07
10/15/23 17:45:00	50.20	2.95	0.07
10/15/23 18:00:00	50.26	2.95	0.07
10/15/23 18:15:00	50.21	2.95	0.07
10/15/23 18:30:00	50.13	2.95	0.07
10/15/23 18:45:00	50.39	2.95	0.07
10/15/23 19:00:00	50.40	2.95	0.07
10/15/23 19:15:00	50.23	2.95	0.07
10/15/23 19:30:00	50.08	2.95	0.07
10/15/23 19:45:00	50.08	2.95	0.07
10/15/23 20:00:00	50.12	2.95	0.07
10/15/23 20:15:00	50.20	2.95	0.07
10/15/23 20:30:00	50.00	2.95	0.07
10/15/23 20:45:00	50.20	2.95	0.07
10/15/23 21:00:00	50.03	2.95	0.07
10/15/23 21:15:00	50.26	2.95	0.07
10/15/23 21:30:00	50.34	2.95	0.07
10/15/23 21:45:00	50.30	2.95	0.07
10/15/23 22:00:00	50.27	2.95	0.07
10/15/23 22:15:00	50.22	2.95	0.07
10/15/23 22:30:00	50.18	2.95	0.07
10/15/23 22:45:00	50.09	2.95	0.07
10/15/23 23:00:00	50.46	2.95	0.07
10/15/23 23:15:00	50.07	2.95	0.07
10/15/23 23:30:00	50.63	2.96	0.07
10/15/23 23:45:00	50.18	2.95	0.07
10/16/23 00:00:00	50.17	2.95	0.07
10/16/23 00:15:00	50.22	2.95	0.07
10/16/23 00:30:00	50.40	2.95	0.07
10/16/23 00:45:00	50.18	2.95	0.07
10/16/23 01:00:00	50.12	2.95	0.07
10/16/23 01:15:00	50.26	2.95	0.07
10/16/23 01:30:00	49.87	2.94	0.07
10/16/23 01:45:00	50.30	2.95	0.07
10/16/23 02:00:00	50.29	2.95	0.07
10/16/23 02:15:00	50.09	2.95	0.07
10/16/23 02:30:00	50.12	2.95	0.07
10/16/23 02:45:00	50.46	2.95	0.07
10/16/23 03:00:00	50.27	2.95	0.07
10/16/23 03:15:00	50.38	2.95	0.07
10/16/23 03:30:00	50.30	2.95	0.07
10/16/23 03:45:00	50.35	2.95	0.07
10/16/23 04:00:00	50.33	2.95	0.07
10/16/23 04:15:00	50.14	2.95	0.07
10/16/23 04:30:00	50.23	2.95	0.07
10/16/23 04:45:00	50.33	2.95	0.07
10/16/23 05:00:00	49.83	2.94	0.07

10/16/23 05:15:00	49.92	2.94	0.07
10/16/23 05:30:00	49.91	2.94	0.07
10/16/23 05:45:00	50.08	2.95	0.07
10/16/23 06:00:00	50.30	2.95	0.07
10/16/23 06:15:00	50.25	2.95	0.07
10/16/23 06:30:00	50.21	2.95	0.07
10/16/23 06:45:00	50.29	2.95	0.07
10/16/23 07:00:00	50.42	2.95	0.07
10/16/23 07:15:00	50.10	2.95	0.07
10/16/23 07:30:00	50.12	2.95	0.07
10/16/23 07:45:00	50.05	2.95	0.07
10/16/23 08:00:00	50.03	2.95	0.07
10/16/23 08:15:00	0.00	-2.50	0.00
10/16/23 08:30:00	0.00	-2.50	0.00
10/16/23 08:45:00	0.00	-2.50	0.00
10/16/23 09:00:00	0.00	-2.50	0.00
10/16/23 09:30:00	0.00	-2.50	0.00
10/16/23 09:45:00	0.00	-2.50	0.00
10/16/23 10:00:00	0.00	-2.50	0.00
10/16/23 10:15:00	0.00	-2.50	0.00
10/16/23 10:30:00	49.90	2.94	0.07
10/16/23 10:45:00	50.07	2.95	0.07
10/16/23 11:00:00	50.42	2.95	0.07
10/16/23 11:15:00	50.40	2.95	0.07
10/16/23 11:30:00	50.35	2.95	0.07
10/16/23 11:45:00	49.68	2.94	0.07
10/16/23 12:00:00	50.26	2.95	0.07
10/16/23 12:15:00	50.26	2.95	0.07
10/16/23 12:30:00	53.42	3.01	0.07
10/16/23 12:45:00	53.00	3.00	0.07
10/16/23 13:00:00	52.80	3.00	0.07
10/16/23 13:15:00	52.68	2.99	0.07
10/16/23 13:30:00	52.68	2.99	0.07
10/16/23 13:45:00	52.68	2.99	0.07
10/16/23 14:00:00	52.82	3.00	0.07
10/16/23 14:15:00	52.82	3.00	0.07
10/16/23 14:30:00	52.72	3.00	0.07
10/16/23 14:45:00	52.80	3.00	0.07
10/16/23 15:00:00	52.90	3.00	0.07
10/16/23 15:15:00	53.21	3.00	0.07
10/16/23 15:30:00	52.94	3.00	0.07
10/16/23 15:45:00	53.01	3.00	0.07
10/16/23 16:00:00	52.64	2.99	0.07
10/16/23 16:15:00	53.10	3.00	0.07
10/16/23 16:30:00	52.62	2.99	0.07
10/16/23 16:45:00	52.96	3.00	0.07
10/16/23 17:00:00	52.88	3.00	0.07
10/16/23 17:15:00	53.00	3.00	0.07
10/16/23 17:30:00	52.65	2.99	0.07
10/16/23 17:45:00	52.88	3.00	0.07
10/16/23 18:00:00	52.69	2.99	0.07
10/16/23 18:15:00	52.85	3.00	0.07
10/16/23 18:30:00	52.82	3.00	0.07
10/16/23 18:45:00	52.85	3.00	0.07
10/16/23 19:00:00	52.55	2.99	0.07
10/16/23 19:15:00	52.88	3.00	0.07
10/16/23 19:30:00	52.86	3.00	0.07
10/16/23 19:45:00	52.84	3.00	0.07
10/16/23 20:00:00	52.94	3.00	0.07
10/16/23 20:15:00	52.65	2.99	0.07
10/16/23 20:30:00	52.73	3.00	0.07
10/16/23 20:45:00	52.76	3.00	0.07
10/16/23 21:00:00	52.89	3.00	0.07
10/16/23 21:15:00	52.84	3.00	0.07
10/16/23 21:30:00	52.72	3.00	0.07
10/16/23 21:45:00	52.47	2.99	0.07
10/16/23 22:00:00	52.61	2.99	0.07
10/16/23 22:15:00	52.58	2.99	0.07
10/16/23 22:30:00	52.81	3.00	0.07

10/16/23 22:45:00	52.58	2.99	0.07
10/16/23 23:00:00	52.93	3.00	0.07
10/16/23 23:15:00	52.80	3.00	0.07
10/16/23 23:30:00	52.86	3.00	0.07
10/16/23 23:45:00	53.10	3.00	0.07
10/17/23 00:00:00	52.64	2.99	0.07
10/17/23 00:15:00	52.52	2.99	0.07
10/17/23 00:30:00	52.43	2.99	0.07
10/17/23 00:45:00	52.41	2.99	0.07
10/17/23 01:00:00	52.81	3.00	0.07
10/17/23 01:15:00	52.76	3.00	0.07
10/17/23 01:30:00	52.90	3.00	0.07
10/17/23 01:45:00	52.47	2.99	0.07
10/17/23 02:00:00	52.64	2.99	0.07
10/17/23 02:15:00	52.45	2.99	0.07
10/17/23 02:30:00	52.89	3.00	0.07
10/17/23 02:45:00	52.62	2.99	0.07
10/17/23 03:00:00	52.69	2.99	0.07
10/17/23 03:15:00	52.77	3.00	0.07
10/17/23 03:30:00	52.73	3.00	0.07
10/17/23 03:45:00	52.68	2.99	0.07
10/17/23 04:00:00	52.77	3.00	0.07
10/17/23 04:15:00	52.70	2.99	0.07
10/17/23 04:30:00	52.47	2.99	0.07
10/17/23 04:45:00	53.00	3.00	0.07
10/17/23 05:00:00	52.60	2.99	0.07
10/17/23 05:15:00	52.84	3.00	0.07
10/17/23 05:30:00	52.69	2.99	0.07
10/17/23 05:45:00	52.55	2.99	0.07
10/17/23 06:00:00	52.52	2.99	0.07
10/17/23 06:15:00	52.66	2.99	0.07
10/17/23 06:30:00	52.61	2.99	0.07
10/17/23 06:45:00	52.76	3.00	0.07
10/17/23 07:00:00	52.86	3.00	0.07
10/17/23 07:15:00	52.73	3.00	0.07
10/17/23 07:30:00	52.94	3.00	0.07
10/17/23 07:45:00	52.65	2.99	0.07
10/17/23 08:00:00	52.57	2.99	0.07
10/17/23 08:15:00	52.60	2.99	0.07
10/17/23 08:30:00	52.28	2.99	0.07
10/17/23 08:45:00	52.72	3.00	0.07
10/17/23 09:00:00	52.81	3.00	0.07
10/17/23 09:15:00	52.64	2.99	0.07
10/17/23 09:30:00	52.51	2.99	0.07
10/17/23 09:45:00	52.44	2.99	0.07
10/17/23 10:00:00	52.68	2.99	0.07
10/17/23 10:15:00	50.73	2.96	0.07
10/17/23 10:30:00	50.80	2.96	0.07
10/17/23 10:45:00	50.85	2.96	0.07
10/17/23 11:00:00	50.93	2.96	0.07
10/17/23 11:15:00	50.69	2.96	0.07
10/17/23 11:30:00	51.16	2.97	0.07
10/17/23 11:45:00	50.64	2.96	0.07
10/17/23 12:00:00	50.52	2.96	0.07
10/17/23 12:15:00	50.68	2.96	0.07
10/17/23 12:30:00	51.10	2.97	0.07
10/17/23 12:45:00	50.99	2.96	0.07
10/17/23 13:00:00	51.02	2.96	0.07
10/17/23 13:15:00	50.89	2.96	0.07
10/17/23 13:30:00	50.77	2.96	0.07
10/17/23 13:45:00	50.90	2.96	0.07
10/17/23 14:00:00	50.66	2.96	0.07
10/17/23 14:15:00	50.56	2.96	0.07
10/17/23 14:30:00	50.86	2.96	0.07
10/17/23 14:45:00	50.72	2.96	0.07
10/17/23 15:00:00	50.30	2.95	0.07
10/17/23 15:15:00	50.85	2.96	0.07
10/17/23 15:30:00	51.36	2.97	0.07
10/17/23 15:45:00	51.11	2.97	0.07

10/17/23 16:00:00	51.06	2.97	0.07
10/17/23 16:15:00	50.74	2.96	0.07
10/17/23 16:30:00	50.94	2.96	0.07
10/17/23 16:45:00	50.70	2.96	0.07
10/17/23 17:00:00	50.99	2.96	0.07
10/17/23 17:15:00	51.04	2.96	0.07
10/17/23 17:30:00	50.76	2.96	0.07
10/17/23 17:45:00	50.93	2.96	0.07
10/17/23 18:00:00	50.89	2.96	0.07
10/17/23 18:15:00	50.91	2.96	0.07
10/17/23 18:30:00	50.86	2.96	0.07
10/17/23 18:45:00	51.02	2.96	0.07
10/17/23 19:00:00	50.72	2.96	0.07
10/17/23 19:15:00	51.06	2.97	0.07
10/17/23 19:30:00	50.47	2.95	0.07
10/17/23 19:45:00	50.85	2.96	0.07
10/17/23 20:00:00	50.59	2.96	0.07
10/17/23 20:15:00	50.68	2.96	0.07
10/17/23 20:30:00	50.89	2.96	0.07
10/17/23 20:45:00	50.94	2.96	0.07
10/17/23 21:00:00	50.97	2.96	0.07
10/17/23 21:15:00	50.87	2.96	0.07
10/17/23 21:30:00	50.53	2.96	0.07
10/17/23 21:45:00	50.69	2.96	0.07
10/17/23 22:00:00	50.83	2.96	0.07
10/17/23 22:15:00	50.87	2.96	0.07
10/17/23 22:30:00	50.46	2.95	0.07
10/17/23 22:45:00	50.50	2.95	0.07
10/17/23 23:00:00	50.81	2.96	0.07
10/17/23 23:15:00	50.70	2.96	0.07
10/17/23 23:30:00	50.70	2.96	0.07
10/17/23 23:45:00	50.94	2.96	0.07
10/18/23 00:00:00	50.78	2.96	0.07
10/18/23 00:15:00	50.76	2.96	0.07
10/18/23 00:30:00	50.82	2.96	0.07
10/18/23 00:45:00	50.61	2.96	0.07
10/18/23 01:00:00	50.91	2.96	0.07
10/18/23 01:15:00	50.87	2.96	0.07
10/18/23 01:30:00	50.64	2.96	0.07
10/18/23 01:45:00	50.68	2.96	0.07
10/18/23 02:00:00	50.95	2.96	0.07
10/18/23 02:15:00	50.87	2.96	0.07
10/18/23 02:30:00	50.50	2.95	0.07
10/18/23 02:45:00	50.77	2.96	0.07
10/18/23 03:00:00	50.53	2.96	0.07
10/18/23 03:15:00	50.61	2.96	0.07
10/18/23 03:30:00	50.74	2.96	0.07
10/18/23 03:45:00	50.73	2.96	0.07
10/18/23 04:00:00	50.82	2.96	0.07
10/18/23 04:15:00	50.63	2.96	0.07
10/18/23 04:30:00	50.65	2.96	0.07
10/18/23 04:45:00	50.56	2.96	0.07
10/18/23 05:00:00	50.81	2.96	0.07
10/18/23 05:15:00	50.77	2.96	0.07
10/18/23 05:30:00	50.66	2.96	0.07
10/18/23 05:45:00	50.55	2.96	0.07
10/18/23 06:00:00	50.74	2.96	0.07
10/18/23 06:15:00	50.83	2.96	0.07
10/18/23 06:30:00	50.95	2.96	0.07
10/18/23 06:45:00	50.63	2.96	0.07
10/18/23 07:00:00	50.73	2.96	0.07
10/18/23 07:15:00	50.76	2.96	0.07
10/18/23 07:30:00	50.90	2.96	0.07
10/18/23 07:45:00	50.66	2.96	0.07
10/18/23 08:00:00	50.70	2.96	0.07
10/18/23 08:15:00	50.39	2.95	0.07
10/18/23 08:30:00	50.72	2.96	0.07
10/18/23 08:45:00	50.63	2.96	0.07
10/18/23 09:00:00	50.20	2.95	0.07

10/18/23 09:15:00	50.44	2.95	0.07
10/18/23 09:30:00	50.21	2.95	0.07
10/18/23 11:00:00	51.04	2.96	0.07
10/18/23 11:15:00	50.39	2.95	0.07
10/18/23 11:30:00	50.35	2.95	0.07
10/18/23 11:45:00	50.50	2.95	0.07
10/18/23 12:00:00	50.39	2.95	0.07
10/18/23 12:15:00	51.18	2.97	0.07
10/18/23 12:30:00	50.93	2.96	0.07
10/18/23 12:45:00	50.87	2.96	0.07
10/18/23 13:00:00	50.83	2.96	0.07
10/18/23 13:15:00	50.78	2.96	0.07
10/18/23 13:30:00	51.06	2.97	0.07
10/18/23 13:45:00	50.93	2.96	0.07
10/18/23 14:00:00	50.94	2.96	0.07
10/18/23 14:15:00	51.03	2.96	0.07
10/18/23 14:30:00	49.84	2.94	0.07
10/18/23 14:45:00	50.37	2.95	0.07
10/18/23 15:00:00	51.36	2.97	0.07
10/18/23 15:15:00	51.21	2.97	0.07
10/18/23 15:30:00	51.03	2.96	0.07
10/18/23 15:45:00	50.89	2.96	0.07
10/18/23 16:00:00	50.94	2.96	0.07
10/18/23 16:15:00	50.83	2.96	0.07
10/18/23 16:30:00	50.91	2.96	0.07
10/18/23 16:45:00	50.94	2.96	0.07
10/18/23 17:00:00	50.91	2.96	0.07
10/18/23 17:15:00	50.97	2.96	0.07
10/18/23 17:30:00	51.27	2.97	0.07
10/18/23 17:45:00	51.20	2.97	0.07
10/18/23 18:00:00	50.87	2.96	0.07
10/18/23 18:15:00	50.89	2.96	0.07
10/18/23 18:30:00	50.83	2.96	0.07
10/18/23 18:45:00	51.04	2.96	0.07
10/18/23 19:00:00	50.72	2.96	0.07
10/18/23 19:15:00	50.59	2.96	0.07
10/18/23 19:30:00	50.72	2.96	0.07
10/18/23 19:45:00	50.94	2.96	0.07
10/18/23 20:00:00	50.80	2.96	0.07
10/18/23 20:15:00	51.11	2.97	0.07
10/18/23 20:30:00	50.80	2.96	0.07
10/18/23 20:45:00	50.82	2.96	0.07
10/18/23 21:00:00	50.97	2.96	0.07
10/18/23 21:15:00	50.78	2.96	0.07
10/18/23 21:30:00	51.03	2.96	0.07
10/18/23 21:45:00	50.82	2.96	0.07
10/18/23 22:00:00	50.95	2.96	0.07
10/18/23 22:15:00	50.87	2.96	0.07
10/18/23 22:30:00	50.56	2.96	0.07
10/18/23 22:45:00	50.73	2.96	0.07
10/18/23 23:00:00	51.00	2.96	0.07
10/18/23 23:15:00	50.82	2.96	0.07
10/18/23 23:30:00	50.94	2.96	0.07
10/18/23 23:45:00	50.78	2.96	0.07
10/19/23 00:00:00	50.93	2.96	0.07
10/19/23 00:15:00	50.90	2.96	0.07
10/19/23 00:30:00	50.82	2.96	0.07
10/19/23 00:45:00	50.50	2.95	0.07
10/19/23 01:00:00	50.95	2.96	0.07
10/19/23 01:15:00	50.98	2.96	0.07
10/19/23 01:30:00	50.78	2.96	0.07
10/19/23 01:45:00	50.93	2.96	0.07
10/19/23 02:00:00	50.82	2.96	0.07
10/19/23 02:15:00	51.14	2.97	0.07
10/19/23 02:30:00	51.04	2.96	0.07
10/19/23 02:45:00	50.83	2.96	0.07
10/19/23 03:00:00	50.72	2.96	0.07
10/19/23 03:15:00	50.81	2.96	0.07
10/19/23 03:30:00	50.86	2.96	0.07

10/19/23 03:45:00	50.98	2.96	0.07
10/19/23 04:00:00	50.91	2.96	0.07
10/19/23 04:15:00	50.76	2.96	0.07
10/19/23 04:30:00	50.85	2.96	0.07
10/19/23 04:45:00	50.94	2.96	0.07
10/19/23 05:00:00	50.95	2.96	0.07
10/19/23 05:15:00	50.90	2.96	0.07
10/19/23 05:30:00	50.85	2.96	0.07
10/19/23 05:45:00	51.14	2.97	0.07
10/19/23 06:00:00	50.86	2.96	0.07
10/19/23 06:15:00	50.97	2.96	0.07
10/19/23 06:30:00	50.94	2.96	0.07
10/19/23 06:45:00	51.02	2.96	0.07
10/19/23 07:00:00	50.56	2.96	0.07
10/19/23 07:15:00	50.93	2.96	0.07
10/19/23 07:30:00	50.72	2.96	0.07
10/19/23 07:45:00	50.65	2.96	0.07
10/19/23 08:00:00	50.52	2.96	0.07
10/19/23 08:15:00	50.39	2.95	0.07
10/19/23 08:30:00	50.66	2.96	0.07
10/19/23 08:45:00	50.69	2.96	0.07
10/19/23 09:00:00	50.30	2.95	0.07
10/19/23 09:15:00	50.68	2.96	0.07
10/19/23 09:30:00	50.43	2.95	0.07
10/19/23 09:45:00	50.59	2.96	0.07
10/19/23 10:00:00	52.31	2.99	0.07
10/19/23 10:15:00	52.06	2.98	0.07
10/19/23 10:30:00	52.97	3.00	0.07
10/19/23 10:45:00	52.31	2.99	0.07
10/19/23 11:00:00	52.61	2.99	0.07
10/19/23 11:15:00	51.61	2.98	0.07
10/19/23 11:30:00	52.02	2.98	0.07
10/19/23 11:45:00	52.43	2.99	0.07
10/19/23 12:00:00	52.29	2.99	0.07
10/19/23 12:15:00	53.38	3.01	0.07
10/19/23 12:30:00	53.30	3.01	0.07
10/19/23 12:45:00	52.55	2.99	0.07
10/19/23 13:00:00	52.89	3.00	0.07
10/19/23 13:15:00	52.53	2.99	0.07
10/19/23 13:30:00	52.62	2.99	0.07
10/19/23 13:45:00	52.84	3.00	0.07
10/19/23 14:00:00	52.70	2.99	0.07
10/19/23 14:15:00	52.66	2.99	0.07
10/19/23 14:30:00	52.02	2.98	0.07
10/19/23 14:45:00	52.17	2.99	0.07
10/19/23 15:00:00	53.02	3.00	0.07
10/19/23 15:15:00	52.94	3.00	0.07
10/19/23 15:30:00	52.58	2.99	0.07
10/19/23 15:45:00	52.81	3.00	0.07
10/19/23 16:00:00	52.84	3.00	0.07
10/19/23 16:15:00	52.72	3.00	0.07
10/19/23 16:30:00	52.85	3.00	0.07
10/19/23 16:45:00	52.70	2.99	0.07
10/19/23 17:00:00	52.58	2.99	0.07
10/19/23 17:15:00	52.58	2.99	0.07
10/19/23 17:30:00	52.64	2.99	0.07
10/19/23 17:45:00	52.69	2.99	0.07
10/19/23 18:00:00	52.39	2.99	0.07
10/19/23 18:15:00	52.62	2.99	0.07
10/19/23 18:30:00	52.64	2.99	0.07
10/19/23 18:45:00	52.57	2.99	0.07
10/19/23 19:00:00	52.55	2.99	0.07
10/19/23 19:15:00	52.64	2.99	0.07
10/19/23 19:30:00	52.39	2.99	0.07
10/19/23 19:45:00	52.40	2.99	0.07
10/19/23 20:00:00	52.43	2.99	0.07
10/19/23 20:15:00	52.69	2.99	0.07
10/19/23 20:30:00	52.64	2.99	0.07
10/19/23 20:45:00	52.81	3.00	0.07

10/19/23 21:00:00	52.85	3.00	0.07
10/19/23 21:15:00	52.66	2.99	0.07
10/19/23 21:30:00	52.56	2.99	0.07
10/19/23 21:45:00	52.72	3.00	0.07
10/19/23 22:00:00	52.36	2.99	0.07
10/19/23 22:15:00	52.69	2.99	0.07
10/19/23 22:30:00	52.57	2.99	0.07
10/19/23 22:45:00	52.66	2.99	0.07
10/19/23 23:00:00	52.56	2.99	0.07
10/19/23 23:15:00	52.41	2.99	0.07
10/19/23 23:30:00	52.58	2.99	0.07
10/19/23 23:45:00	52.51	2.99	0.07
10/20/23 00:00:00	52.55	2.99	0.07
10/20/23 00:15:00	52.32	2.99	0.07
10/20/23 00:30:00	52.57	2.99	0.07
10/20/23 00:45:00	52.55	2.99	0.07
10/20/23 01:00:00	52.62	2.99	0.07
10/20/23 01:15:00	52.40	2.99	0.07
10/20/23 01:30:00	52.72	3.00	0.07
10/20/23 01:45:00	52.43	2.99	0.07
10/20/23 02:00:00	52.41	2.99	0.07
10/20/23 02:15:00	52.45	2.99	0.07
10/20/23 02:30:00	52.41	2.99	0.07
10/20/23 02:45:00	52.77	3.00	0.07
10/20/23 03:00:00	52.41	2.99	0.07
10/20/23 03:15:00	52.60	2.99	0.07
10/20/23 03:30:00	52.51	2.99	0.07
10/20/23 03:45:00	52.47	2.99	0.07
10/20/23 04:00:00	52.35	2.99	0.07
10/20/23 04:15:00	52.64	2.99	0.07
10/20/23 04:30:00	52.39	2.99	0.07
10/20/23 04:45:00	52.90	3.00	0.07
10/20/23 05:00:00	52.35	2.99	0.07
10/20/23 05:15:00	52.66	2.99	0.07
10/20/23 05:30:00	52.44	2.99	0.07
10/20/23 05:45:00	52.49	2.99	0.07
10/20/23 06:00:00	52.31	2.99	0.07
10/20/23 06:15:00	52.70	2.99	0.07
10/20/23 06:30:00	52.29	2.99	0.07
10/20/23 06:45:00	52.57	2.99	0.07
10/20/23 07:00:00	52.56	2.99	0.07
10/20/23 07:15:00	52.49	2.99	0.07
10/20/23 07:30:00	52.60	2.99	0.07
10/20/23 07:45:00	52.27	2.99	0.07
10/20/23 08:00:00	52.52	2.99	0.07
10/20/23 08:15:00	52.36	2.99	0.07
10/20/23 08:30:00	52.20	2.99	0.07
10/20/23 08:45:00	52.40	2.99	0.07
10/20/23 09:00:00	52.19	2.99	0.07
10/20/23 09:15:00	52.39	2.99	0.07
10/20/23 09:30:00	52.39	2.99	0.07
10/20/23 09:45:00	52.80	3.00	0.07
10/20/23 10:00:00	52.43	2.99	0.07
10/20/23 10:15:00	52.51	2.99	0.07
10/20/23 10:30:00	52.85	3.00	0.07
10/20/23 10:45:00	52.16	2.99	0.07
10/20/23 11:00:00	52.80	3.00	0.07
10/20/23 11:15:00	52.04	2.98	0.07
10/20/23 12:15:00	52.62	2.99	0.07
10/20/23 12:30:00	52.80	3.00	0.07
10/20/23 12:45:00	52.78	3.00	0.07
10/20/23 13:00:00	52.64	2.99	0.07
10/20/23 13:15:00	52.85	3.00	0.07
10/20/23 13:30:00	52.40	2.99	0.07
10/20/23 13:45:00	52.47	2.99	0.07
10/20/23 14:00:00	52.57	2.99	0.07
10/20/23 14:15:00	52.47	2.99	0.07
10/20/23 14:30:00	52.60	2.99	0.07
10/20/23 14:45:00	52.14	2.98	0.07

10/20/23 15:00:00	53.13	3.00	0.07
10/20/23 15:15:00	52.66	2.99	0.07
10/20/23 15:30:00	52.65	2.99	0.07
10/20/23 15:45:00	52.84	3.00	0.07
10/20/23 16:00:00	52.66	2.99	0.07
10/20/23 16:15:00	52.58	2.99	0.07
10/20/23 16:30:00	52.65	2.99	0.07
10/20/23 16:45:00	52.49	2.99	0.07
10/20/23 17:00:00	52.25	2.99	0.07
10/20/23 17:15:00	52.55	2.99	0.07
10/20/23 17:30:00	52.80	3.00	0.07
10/20/23 17:45:00	52.65	2.99	0.07
10/20/23 18:00:00	52.64	2.99	0.07
10/20/23 18:15:00	52.55	2.99	0.07
10/20/23 18:30:00	52.60	2.99	0.07
10/20/23 18:45:00	52.49	2.99	0.07
10/20/23 19:00:00	52.33	2.99	0.07
10/20/23 19:15:00	52.24	2.99	0.07
10/20/23 19:30:00	52.28	2.99	0.07
10/20/23 19:45:00	52.68	2.99	0.07
10/20/23 20:00:00	52.57	2.99	0.07
10/20/23 20:15:00	52.62	2.99	0.07
10/20/23 20:30:00	52.44	2.99	0.07
10/20/23 20:45:00	52.27	2.99	0.07
10/20/23 21:00:00	52.81	3.00	0.07
10/20/23 21:15:00	52.60	2.99	0.07
10/20/23 21:30:00	52.52	2.99	0.07
10/20/23 21:45:00	52.55	2.99	0.07
10/20/23 22:00:00	52.66	2.99	0.07
10/20/23 22:15:00	52.58	2.99	0.07
10/20/23 22:30:00	52.45	2.99	0.07
10/20/23 22:45:00	52.36	2.99	0.07
10/20/23 23:00:00	52.60	2.99	0.07
10/20/23 23:15:00	52.32	2.99	0.07
10/20/23 23:30:00	52.29	2.99	0.07
10/20/23 23:45:00	52.41	2.99	0.07
10/21/23 00:00:00	52.20	2.99	0.07
10/21/23 00:15:00	52.28	2.99	0.07
10/21/23 00:30:00	52.49	2.99	0.07
10/21/23 00:45:00	52.65	2.99	0.07
10/21/23 01:00:00	52.55	2.99	0.07
10/21/23 01:15:00	52.36	2.99	0.07
10/21/23 01:30:00	52.44	2.99	0.07
10/21/23 01:45:00	52.49	2.99	0.07
10/21/23 02:00:00	52.41	2.99	0.07
10/21/23 02:15:00	52.43	2.99	0.07
10/21/23 02:30:00	52.36	2.99	0.07
10/21/23 02:45:00	52.40	2.99	0.07
10/21/23 03:00:00	52.39	2.99	0.07
10/21/23 03:15:00	52.45	2.99	0.07
10/21/23 03:30:00	52.37	2.99	0.07
10/21/23 03:45:00	52.36	2.99	0.07
10/21/23 04:00:00	52.43	2.99	0.07
10/21/23 04:15:00	52.47	2.99	0.07
10/21/23 04:30:00	52.39	2.99	0.07
10/21/23 04:45:00	52.20	2.99	0.07
10/21/23 05:00:00	52.33	2.99	0.07
10/21/23 05:15:00	52.32	2.99	0.07
10/21/23 05:30:00	52.41	2.99	0.07
10/21/23 05:45:00	52.57	2.99	0.07
10/21/23 06:00:00	52.41	2.99	0.07
10/21/23 06:15:00	52.33	2.99	0.07
10/21/23 06:30:00	52.19	2.99	0.07
10/21/23 06:45:00	52.51	2.99	0.07
10/21/23 07:00:00	52.24	2.99	0.07
10/21/23 07:15:00	52.25	2.99	0.07
10/21/23 07:30:00	52.36	2.99	0.07
10/21/23 07:45:00	52.45	2.99	0.07
10/21/23 08:00:00	52.25	2.99	0.07

10/21/23 08:15:00	52.10	2.98	0.07
10/21/23 08:30:00	52.24	2.99	0.07
10/21/23 08:45:00	52.58	2.99	0.07
10/21/23 09:00:00	52.16	2.99	0.07
10/21/23 09:15:00	52.31	2.99	0.07
10/21/23 09:30:00	52.10	2.98	0.07
10/21/23 09:45:00	52.20	2.99	0.07
10/21/23 10:00:00	52.15	2.98	0.07
10/21/23 10:15:00	52.53	2.99	0.07
10/21/23 10:30:00	52.78	3.00	0.07
10/21/23 10:45:00	52.41	2.99	0.07
10/21/23 11:00:00	52.51	2.99	0.07
10/21/23 11:15:00	52.16	2.99	0.07
10/21/23 11:30:00	52.14	2.98	0.07
10/21/23 11:45:00	52.44	2.99	0.07
10/21/23 12:00:00	52.69	2.99	0.07
10/21/23 12:15:00	52.81	3.00	0.07
10/21/23 12:30:00	52.61	2.99	0.07
10/21/23 12:45:00	52.43	2.99	0.07
10/21/23 13:00:00	52.36	2.99	0.07
10/21/23 13:15:00	52.40	2.99	0.07
10/21/23 13:30:00	52.41	2.99	0.07
10/21/23 13:45:00	52.19	2.99	0.07
10/21/23 14:00:00	52.37	2.99	0.07
10/21/23 14:15:00	52.39	2.99	0.07
10/21/23 14:30:00	52.21	2.99	0.07
10/21/23 14:45:00	52.60	2.99	0.07
10/21/23 15:00:00	52.31	2.99	0.07
10/21/23 15:15:00	52.44	2.99	0.07
10/21/23 15:30:00	52.45	2.99	0.07
10/21/23 15:45:00	52.60	2.99	0.07
10/21/23 16:00:00	52.48	2.99	0.07
10/21/23 16:15:00	52.45	2.99	0.07
10/21/23 16:30:00	52.40	2.99	0.07
10/21/23 16:45:00	52.28	2.99	0.07
10/21/23 17:00:00	52.49	2.99	0.07
10/21/23 17:15:00	52.33	2.99	0.07
10/21/23 17:30:00	52.39	2.99	0.07
10/21/23 17:45:00	52.47	2.99	0.07
10/21/23 18:00:00	52.32	2.99	0.07
10/21/23 18:15:00	52.60	2.99	0.07
10/21/23 18:30:00	52.45	2.99	0.07
10/21/23 18:45:00	52.29	2.99	0.07
10/21/23 19:00:00	52.39	2.99	0.07
10/21/23 19:15:00	52.27	2.99	0.07
10/21/23 19:30:00	52.14	2.98	0.07
10/21/23 19:45:00	52.41	2.99	0.07
10/21/23 20:00:00	52.53	2.99	0.07
10/21/23 20:15:00	52.56	2.99	0.07
10/21/23 20:30:00	52.43	2.99	0.07
10/21/23 20:45:00	52.58	2.99	0.07
10/21/23 21:00:00	52.40	2.99	0.07
10/21/23 21:15:00	52.39	2.99	0.07
10/21/23 21:30:00	52.29	2.99	0.07
10/21/23 21:45:00	52.21	2.99	0.07
10/21/23 22:00:00	52.43	2.99	0.07
10/21/23 22:15:00	52.49	2.99	0.07
10/21/23 22:30:00	52.53	2.99	0.07
10/21/23 22:45:00	52.29	2.99	0.07
10/21/23 23:00:00	52.56	2.99	0.07
10/21/23 23:15:00	52.28	2.99	0.07
10/21/23 23:30:00	52.52	2.99	0.07
10/21/23 23:45:00	52.58	2.99	0.07
10/22/23 00:00:00	52.74	3.00	0.07
10/22/23 00:15:00	52.44	2.99	0.07
10/22/23 00:30:00	52.62	2.99	0.07
10/22/23 00:45:00	52.37	2.99	0.07
10/22/23 01:00:00	52.35	2.99	0.07
10/22/23 01:15:00	52.35	2.99	0.07

10/22/23 01:30:00	52.43	2.99	0.07
10/22/23 01:45:00	52.28	2.99	0.07
10/22/23 02:00:00	52.11	2.98	0.07
10/22/23 02:15:00	52.21	2.99	0.07
10/22/23 02:30:00	52.51	2.99	0.07
10/22/23 02:45:00	52.28	2.99	0.07
10/22/23 03:00:00	52.40	2.99	0.07
10/22/23 03:15:00	52.35	2.99	0.07
10/22/23 03:30:00	52.16	2.99	0.07
10/22/23 03:45:00	52.21	2.99	0.07
10/22/23 04:00:00	52.27	2.99	0.07
10/22/23 04:15:00	52.16	2.99	0.07
10/22/23 04:30:00	52.44	2.99	0.07
10/22/23 04:45:00	52.45	2.99	0.07
10/22/23 05:00:00	52.40	2.99	0.07
10/22/23 05:15:00	52.43	2.99	0.07
10/22/23 05:30:00	52.04	2.98	0.07
10/22/23 05:45:00	52.12	2.98	0.07
10/22/23 06:00:00	52.20	2.99	0.07
10/22/23 06:15:00	52.39	2.99	0.07
10/22/23 06:30:00	52.11	2.98	0.07
10/22/23 06:45:00	51.85	2.98	0.07
10/22/23 07:00:00	52.43	2.99	0.07
10/22/23 07:15:00	52.23	2.99	0.07
10/22/23 07:30:00	52.43	2.99	0.07
10/22/23 07:45:00	52.65	2.99	0.07
10/22/23 08:00:00	52.20	2.99	0.07
10/22/23 08:15:00	52.14	2.98	0.07
10/22/23 08:30:00	52.20	2.99	0.07
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10/22/23 09:00:00	52.32	2.99	0.07
10/22/23 09:15:00	52.60	2.99	0.07
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10/22/23 10:00:00	52.24	2.99	0.07
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10/22/23 10:45:00	52.33	2.99	0.07
10/22/23 11:00:00	52.60	2.99	0.07
10/22/23 11:15:00	52.47	2.99	0.07
10/22/23 11:30:00	52.44	2.99	0.07
10/22/23 11:45:00	52.20	2.99	0.07
10/22/23 12:00:00	52.32	2.99	0.07
10/22/23 12:15:00	52.20	2.99	0.07
10/22/23 12:30:00	52.51	2.99	0.07
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10/22/23 13:45:00	52.27	2.99	0.07
10/22/23 14:00:00	52.33	2.99	0.07
10/22/23 14:15:00	52.25	2.99	0.07
10/22/23 14:30:00	52.40	2.99	0.07
10/22/23 14:45:00	52.65	2.99	0.07
10/22/23 15:00:00	52.72	3.00	0.07
10/22/23 15:15:00	52.28	2.99	0.07
10/22/23 15:30:00	52.25	2.99	0.07
10/22/23 15:45:00	52.31	2.99	0.07
10/22/23 16:00:00	52.55	2.99	0.07
10/22/23 16:15:00	52.40	2.99	0.07
10/22/23 16:30:00	52.53	2.99	0.07
10/22/23 16:45:00	52.20	2.99	0.07
10/22/23 17:00:00	52.21	2.99	0.07
10/22/23 17:15:00	52.28	2.99	0.07
10/22/23 17:30:00	52.17	2.99	0.07
10/22/23 17:45:00	52.28	2.99	0.07
10/22/23 18:00:00	52.33	2.99	0.07
10/22/23 18:15:00	52.44	2.99	0.07
10/22/23 18:30:00	52.00	2.98	0.07
10/22/23 18:45:00	52.06	2.98	0.07
10/22/23 19:00:00	52.14	2.98	0.07
10/22/23 19:15:00	52.17	2.99	0.07

10/22/23 19:30:00	52.39	2.99	0.07
10/22/23 19:45:00	52.21	2.99	0.07
10/22/23 20:00:00	52.06	2.98	0.07
10/22/23 20:15:00	52.11	2.98	0.07
10/22/23 20:30:00	52.24	2.99	0.07
10/22/23 20:45:00	52.21	2.99	0.07
10/22/23 21:00:00	52.29	2.99	0.07
10/22/23 21:15:00	52.31	2.99	0.07
10/22/23 21:30:00	52.49	2.99	0.07
10/22/23 21:45:00	52.15	2.98	0.07
10/22/23 22:00:00	52.24	2.99	0.07
10/22/23 22:15:00	52.47	2.99	0.07
10/22/23 22:30:00	52.12	2.98	0.07
10/22/23 22:45:00	52.39	2.99	0.07
10/22/23 23:00:00	52.00	2.98	0.07
10/22/23 23:15:00	52.16	2.99	0.07
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10/22/23 23:45:00	52.28	2.99	0.07
10/23/23 00:00:00	52.10	2.98	0.07
10/23/23 00:15:00	52.37	2.99	0.07
10/23/23 00:30:00	52.36	2.99	0.07
10/23/23 00:45:00	52.32	2.99	0.07
10/23/23 01:00:00	52.40	2.99	0.07
10/23/23 01:15:00	52.21	2.99	0.07
10/23/23 01:30:00	52.17	2.99	0.07
10/23/23 01:45:00	52.21	2.99	0.07
10/23/23 02:00:00	52.32	2.99	0.07
10/23/23 02:15:00	52.27	2.99	0.07
10/23/23 02:30:00	52.23	2.99	0.07
10/23/23 02:45:00	52.16	2.99	0.07
10/23/23 03:00:00	52.20	2.99	0.07
10/23/23 03:15:00	52.40	2.99	0.07
10/23/23 03:30:00	52.35	2.99	0.07
10/23/23 03:45:00	51.99	2.98	0.07
10/23/23 04:00:00	52.43	2.99	0.07
10/23/23 04:15:00	52.57	2.99	0.07
10/23/23 04:30:00	52.52	2.99	0.07
10/23/23 04:45:00	52.55	2.99	0.07
10/23/23 05:00:00	52.33	2.99	0.07
10/23/23 05:15:00	52.61	2.99	0.07
10/23/23 05:30:00	52.61	2.99	0.07
10/23/23 05:45:00	52.62	2.99	0.07
10/23/23 06:00:00	52.35	2.99	0.07
10/23/23 06:15:00	52.53	2.99	0.07
10/23/23 06:30:00	52.44	2.99	0.07
10/23/23 06:45:00	52.57	2.99	0.07
10/23/23 07:00:00	52.20	2.99	0.07
10/23/23 07:15:00	52.44	2.99	0.07
10/23/23 07:30:00	52.55	2.99	0.07
10/23/23 07:45:00	52.51	2.99	0.07
10/23/23 08:00:00	52.55	2.99	0.07
10/23/23 08:15:00	52.56	2.99	0.07
10/23/23 08:30:00	52.52	2.99	0.07
10/23/23 08:45:00	52.61	2.99	0.07
10/23/23 09:00:00	0.00	-2.50	0.00
10/23/23 09:15:00	0.00	-2.50	0.00
10/23/23 09:30:00	0.00	-2.50	0.00
10/23/23 09:45:00	0.00	-2.50	0.00
10/23/23 10:30:00	0.00	-2.50	0.00
10/23/23 10:45:00	0.00	-2.50	0.00
10/23/23 11:00:00	0.00	-2.50	0.00
10/23/23 11:15:00	0.00	-2.50	0.00
10/23/23 11:30:00	0.00	-2.50	0.00
10/23/23 11:45:00	50.43	2.95	0.07
10/23/23 12:00:00	49.96	2.95	0.07
10/23/23 12:15:00	50.30	2.95	0.07
10/23/23 12:30:00	50.39	2.95	0.07
10/23/23 12:45:00	50.35	2.95	0.07
10/23/23 13:00:00	50.47	2.95	0.07

10/23/23 13:15:00	50.30	2.95	0.07
10/23/23 13:30:00	50.23	2.95	0.07
10/23/23 13:45:00	50.27	2.95	0.07
10/23/23 14:00:00	50.17	2.95	0.07
10/23/23 14:15:00	50.17	2.95	0.07
10/23/23 14:30:00	50.12	2.95	0.07
10/23/23 14:45:00	50.14	2.95	0.07
10/23/23 15:00:00	50.08	2.95	0.07
10/23/23 15:15:00	50.08	2.95	0.07
10/23/23 15:30:00	50.39	2.95	0.07
10/23/23 15:45:00	50.29	2.95	0.07
10/23/23 16:00:00	50.39	2.95	0.07
10/23/23 16:15:00	50.48	2.95	0.07
10/23/23 16:30:00	50.42	2.95	0.07
10/23/23 16:45:00	50.30	2.95	0.07
10/23/23 17:00:00	50.16	2.95	0.07
10/23/23 17:15:00	50.13	2.95	0.07
10/23/23 17:30:00	50.33	2.95	0.07
10/23/23 17:45:00	50.30	2.95	0.07
10/23/23 18:00:00	50.25	2.95	0.07
10/23/23 18:15:00	50.37	2.95	0.07
10/23/23 18:30:00	50.42	2.95	0.07
10/23/23 18:45:00	50.29	2.95	0.07
10/23/23 19:00:00	50.56	2.96	0.07
10/23/23 19:15:00	50.38	2.95	0.07
10/23/23 19:30:00	50.37	2.95	0.07
10/23/23 19:45:00	50.17	2.95	0.07
10/23/23 20:00:00	49.97	2.95	0.07
10/23/23 20:15:00	50.23	2.95	0.07
10/23/23 20:30:00	50.35	2.95	0.07
10/23/23 20:45:00	50.38	2.95	0.07
10/23/23 21:00:00	50.30	2.95	0.07
10/23/23 21:15:00	50.29	2.95	0.07
10/23/23 21:30:00	50.31	2.95	0.07
10/23/23 21:45:00	50.22	2.95	0.07
10/23/23 22:00:00	50.09	2.95	0.07
10/23/23 22:15:00	50.33	2.95	0.07
10/23/23 22:30:00	50.07	2.95	0.07
10/23/23 22:45:00	50.33	2.95	0.07
10/23/23 23:00:00	50.21	2.95	0.07
10/23/23 23:15:00	50.44	2.95	0.07
10/23/23 23:30:00	50.44	2.95	0.07
10/23/23 23:45:00	50.33	2.95	0.07
10/24/23 00:00:00	50.23	2.95	0.07
10/24/23 00:15:00	50.35	2.95	0.07
10/24/23 00:30:00	50.42	2.95	0.07
10/24/23 00:45:00	50.01	2.95	0.07
10/24/23 01:00:00	50.18	2.95	0.07
10/24/23 01:15:00	50.33	2.95	0.07
10/24/23 01:30:00	50.13	2.95	0.07
10/24/23 01:45:00	50.22	2.95	0.07
10/24/23 02:00:00	50.03	2.95	0.07
10/24/23 02:15:00	50.23	2.95	0.07
10/24/23 02:30:00	50.10	2.95	0.07
10/24/23 02:45:00	49.99	2.95	0.07
10/24/23 03:00:00	50.35	2.95	0.07
10/24/23 03:15:00	50.25	2.95	0.07
10/24/23 03:30:00	50.21	2.95	0.07
10/24/23 03:45:00	50.35	2.95	0.07
10/24/23 04:00:00	50.20	2.95	0.07
10/24/23 04:15:00	50.12	2.95	0.07
10/24/23 04:30:00	50.30	2.95	0.07
10/24/23 04:45:00	50.12	2.95	0.07
10/24/23 05:00:00	50.21	2.95	0.07
10/24/23 05:15:00	50.30	2.95	0.07
10/24/23 05:30:00	50.20	2.95	0.07
10/24/23 05:45:00	50.31	2.95	0.07
10/24/23 06:00:00	50.25	2.95	0.07
10/24/23 06:15:00	50.26	2.95	0.07

10/24/23 06:30:00	50.22	2.95	0.07
10/24/23 06:45:00	50.21	2.95	0.07
10/24/23 07:00:00	50.13	2.95	0.07
10/24/23 07:15:00	50.33	2.95	0.07
10/24/23 07:30:00	50.22	2.95	0.07
10/24/23 07:45:00	50.22	2.95	0.07
10/24/23 08:00:00	50.10	2.95	0.07
10/24/23 08:15:00	50.13	2.95	0.07
10/24/23 08:30:00	50.17	2.95	0.07
10/24/23 08:45:00	49.88	2.94	0.07
10/24/23 09:00:00	49.81	2.94	0.07
10/24/23 09:15:00	50.05	2.95	0.07
10/24/23 09:30:00	50.08	2.95	0.07
10/24/23 09:45:00	49.88	2.94	0.07
10/24/23 10:00:00	50.16	2.95	0.07
10/24/23 10:15:00	50.26	2.95	0.07
10/24/23 10:30:00	50.20	2.95	0.07
10/24/23 10:45:00	47.66	2.90	0.07
10/24/23 11:00:00	47.78	2.90	0.07
10/24/23 11:15:00	47.49	2.90	0.07
10/24/23 11:30:00	47.50	2.90	0.07
10/24/23 11:45:00	47.47	2.90	0.07
10/24/23 12:00:00	47.25	2.89	0.07
10/24/23 12:15:00	47.43	2.90	0.07
10/24/23 12:30:00	47.84	2.91	0.07
10/24/23 12:45:00	47.29	2.90	0.07
10/24/23 13:00:00	47.62	2.90	0.07
10/24/23 13:15:00	47.45	2.90	0.07
10/24/23 13:30:00	47.64	2.90	0.07
10/24/23 13:45:00	47.64	2.90	0.07
10/24/23 14:00:00	47.62	2.90	0.07
10/24/23 14:15:00	47.67	2.90	0.07
10/24/23 14:30:00	47.53	2.90	0.07
10/24/23 14:45:00	47.62	2.90	0.07
10/24/23 15:00:00	47.62	2.90	0.07
10/24/23 15:15:00	47.71	2.90	0.07
10/24/23 15:30:00	47.77	2.90	0.07
10/24/23 15:45:00	48.00	2.91	0.07
10/24/23 16:00:00	47.81	2.91	0.07
10/24/23 16:15:00	47.63	2.90	0.07
10/24/23 16:30:00	47.61	2.90	0.07
10/24/23 16:45:00	47.62	2.90	0.07
10/24/23 17:00:00	47.64	2.90	0.07
10/24/23 17:15:00	47.50	2.90	0.07
10/24/23 17:30:00	47.76	2.90	0.07
10/24/23 17:45:00	47.62	2.90	0.07
10/24/23 18:00:00	47.59	2.90	0.07
10/24/23 18:15:00	47.76	2.90	0.07
10/24/23 18:30:00	47.64	2.90	0.07
10/24/23 18:45:00	47.66	2.90	0.07
10/24/23 19:00:00	47.55	2.90	0.07
10/24/23 19:15:00	47.71	2.90	0.07
10/24/23 19:30:00	47.67	2.90	0.07
10/24/23 19:45:00	47.50	2.90	0.07
10/24/23 20:00:00	47.75	2.90	0.07
10/24/23 20:15:00	47.59	2.90	0.07
10/24/23 20:30:00	47.63	2.90	0.07
10/24/23 20:45:00	47.52	2.90	0.07
10/24/23 21:00:00	47.48	2.90	0.07
10/24/23 21:15:00	47.58	2.90	0.07
10/24/23 21:30:00	47.64	2.90	0.07
10/24/23 21:45:00	47.55	2.90	0.07
10/24/23 22:00:00	47.52	2.90	0.07
10/24/23 22:15:00	47.52	2.90	0.07
10/24/23 22:30:00	47.63	2.90	0.07
10/24/23 22:45:00	47.72	2.90	0.07
10/24/23 23:00:00	47.55	2.90	0.07
10/24/23 23:15:00	47.59	2.90	0.07
10/24/23 23:30:00	47.58	2.90	0.07

10/24/23 23:45:00	47.86	2.91	0.07
10/25/23 00:00:00	47.55	2.90	0.07
10/25/23 00:15:00	47.64	2.90	0.07
10/25/23 00:30:00	47.50	2.90	0.07
10/25/23 00:45:00	47.68	2.90	0.07
10/25/23 01:00:00	47.69	2.90	0.07
10/25/23 01:15:00	47.63	2.90	0.07
10/25/23 01:30:00	47.67	2.90	0.07
10/25/23 01:45:00	47.52	2.90	0.07
10/25/23 02:00:00	47.80	2.91	0.07
10/25/23 02:15:00	47.58	2.90	0.07
10/25/23 02:30:00	47.75	2.90	0.07
10/25/23 02:45:00	47.61	2.90	0.07
10/25/23 03:00:00	47.63	2.90	0.07
10/25/23 03:15:00	47.77	2.90	0.07
10/25/23 03:30:00	47.73	2.90	0.07
10/25/23 03:45:00	47.48	2.90	0.07
10/25/23 04:00:00	47.50	2.90	0.07
10/25/23 04:15:00	47.69	2.90	0.07
10/25/23 04:30:00	47.41	2.90	0.07
10/25/23 04:45:00	47.40	2.90	0.07
10/25/23 05:00:00	47.69	2.90	0.07
10/25/23 05:15:00	47.49	2.90	0.07
10/25/23 05:30:00	47.55	2.90	0.07
10/25/23 05:45:00	47.47	2.90	0.07
10/25/23 06:00:00	47.63	2.90	0.07
10/25/23 06:15:00	47.66	2.90	0.07
10/25/23 06:30:00	47.41	2.90	0.07
10/25/23 06:45:00	47.59	2.90	0.07
10/25/23 07:00:00	47.52	2.90	0.07
10/25/23 07:15:00	47.66	2.90	0.07
10/25/23 07:30:00	47.59	2.90	0.07
10/25/23 07:45:00	47.45	2.90	0.07
10/25/23 08:00:00	47.59	2.90	0.07
10/25/23 08:15:00	47.49	2.90	0.07
10/25/23 08:30:00	47.61	2.90	0.07
10/25/23 08:45:00	47.45	2.90	0.07
10/25/23 09:00:00	47.55	2.90	0.07
10/25/23 09:15:00	47.45	2.90	0.07
10/25/23 09:30:00	47.49	2.90	0.07
10/25/23 09:45:00	47.53	2.90	0.07
10/25/23 10:00:00	47.29	2.90	0.07
10/25/23 10:15:00	47.49	2.90	0.07
10/25/23 10:30:00	47.44	2.90	0.07
10/25/23 10:45:00	47.24	2.89	0.07
10/25/23 11:00:00	47.57	2.90	0.07
10/25/23 11:15:00	47.36	2.90	0.07
10/25/23 11:30:00	47.55	2.90	0.07
10/25/23 11:45:00	47.61	2.90	0.07
10/25/23 13:00:00	47.71	2.90	0.07
10/25/23 13:15:00	47.57	2.90	0.07
10/25/23 13:30:00	47.75	2.90	0.07
10/25/23 13:45:00	47.68	2.90	0.07
10/25/23 14:00:00	47.62	2.90	0.07
10/25/23 14:15:00	47.78	2.90	0.07
10/25/23 14:30:00	47.67	2.90	0.07
10/25/23 14:45:00	47.24	2.89	0.07
10/25/23 15:00:00	47.34	2.90	0.07
10/25/23 15:15:00	47.54	2.90	0.07
10/25/23 15:30:00	47.39	2.90	0.07
10/25/23 15:45:00	47.53	2.90	0.07
10/25/23 16:00:00	47.67	2.90	0.07
10/25/23 16:15:00	47.69	2.90	0.07
10/25/23 16:30:00	47.68	2.90	0.07
10/25/23 16:45:00	47.61	2.90	0.07
10/25/23 17:00:00	47.66	2.90	0.07
10/25/23 17:15:00	47.86	2.91	0.07
10/25/23 17:30:00	47.73	2.90	0.07
10/25/23 17:45:00	47.58	2.90	0.07

10/25/23 18:00:00	47.69	2.90	0.07
10/25/23 18:15:00	47.48	2.90	0.07
10/25/23 18:30:00	47.59	2.90	0.07
10/25/23 18:45:00	47.63	2.90	0.07
10/25/23 19:00:00	47.67	2.90	0.07
10/25/23 19:15:00	47.75	2.90	0.07
10/25/23 19:30:00	47.57	2.90	0.07
10/25/23 19:45:00	47.57	2.90	0.07
10/25/23 20:00:00	47.43	2.90	0.07
10/25/23 20:15:00	47.68	2.90	0.07
10/25/23 20:30:00	47.66	2.90	0.07
10/25/23 20:45:00	47.58	2.90	0.07
10/25/23 21:00:00	47.53	2.90	0.07
10/25/23 21:15:00	47.53	2.90	0.07
10/25/23 21:30:00	47.64	2.90	0.07
10/25/23 21:45:00	47.53	2.90	0.07
10/25/23 22:00:00	47.39	2.90	0.07
10/25/23 22:15:00	47.58	2.90	0.07
10/25/23 22:30:00	47.80	2.91	0.07
10/25/23 22:45:00	47.48	2.90	0.07
10/25/23 23:00:00	47.39	2.90	0.07
10/25/23 23:15:00	47.80	2.91	0.07
10/25/23 23:30:00	47.78	2.90	0.07
10/25/23 23:45:00	47.71	2.90	0.07
10/26/23 00:00:00	47.47	2.90	0.07
10/26/23 00:15:00	47.38	2.90	0.07
10/26/23 00:30:00	47.47	2.90	0.07
10/26/23 00:45:00	47.54	2.90	0.07
10/26/23 01:00:00	47.54	2.90	0.07
10/26/23 01:15:00	47.63	2.90	0.07
10/26/23 01:30:00	47.53	2.90	0.07
10/26/23 01:45:00	47.49	2.90	0.07
10/26/23 02:00:00	47.67	2.90	0.07
10/26/23 02:15:00	47.59	2.90	0.07
10/26/23 02:30:00	47.40	2.90	0.07
10/26/23 02:45:00	47.68	2.90	0.07
10/26/23 03:00:00	47.55	2.90	0.07
10/26/23 03:15:00	47.58	2.90	0.07
10/26/23 03:30:00	47.44	2.90	0.07
10/26/23 03:45:00	47.62	2.90	0.07
10/26/23 04:00:00	47.55	2.90	0.07
10/26/23 04:15:00	47.39	2.90	0.07
10/26/23 04:30:00	47.63	2.90	0.07
10/26/23 04:45:00	47.61	2.90	0.07
10/26/23 05:00:00	47.57	2.90	0.07
10/26/23 05:15:00	47.38	2.90	0.07
10/26/23 05:30:00	47.61	2.90	0.07
10/26/23 05:45:00	47.41	2.90	0.07
10/26/23 06:00:00	47.57	2.90	0.07
10/26/23 06:15:00	47.36	2.90	0.07
10/26/23 06:30:00	47.50	2.90	0.07
10/26/23 06:45:00	47.52	2.90	0.07
10/26/23 07:00:00	47.61	2.90	0.07
10/26/23 07:15:00	47.55	2.90	0.07
10/26/23 07:30:00	47.45	2.90	0.07
10/26/23 07:45:00	47.57	2.90	0.07
10/26/23 08:00:00	47.50	2.90	0.07
10/26/23 08:15:00	47.43	2.90	0.07
10/26/23 08:30:00	47.35	2.90	0.07
10/26/23 08:45:00	47.53	2.90	0.07
10/26/23 09:00:00	47.40	2.90	0.07
10/26/23 09:15:00	47.41	2.90	0.07
10/26/23 09:30:00	47.54	2.90	0.07
10/26/23 09:45:00	47.58	2.90	0.07
10/26/23 10:00:00	47.75	2.90	0.07
10/26/23 10:15:00	42.53	2.80	0.06
10/26/23 10:30:00	44.10	2.83	0.06
10/26/23 10:45:00	43.78	2.83	0.06
10/26/23 11:00:00	44.11	2.84	0.06

10/26/23 11:15:00	43.87	2.83	0.06
10/26/23 11:30:00	43.75	2.83	0.06
10/26/23 11:45:00	43.56	2.82	0.06
10/26/23 12:00:00	43.87	2.83	0.06
10/26/23 12:15:00	43.88	2.83	0.06
10/26/23 12:30:00	43.90	2.83	0.06
10/26/23 12:45:00	43.62	2.83	0.06
10/26/23 13:00:00	43.81	2.83	0.06
10/26/23 13:15:00	43.71	2.83	0.06
10/26/23 13:30:00	43.86	2.83	0.06
10/26/23 13:45:00	43.96	2.83	0.06
10/26/23 14:00:00	43.98	2.83	0.06
10/26/23 14:15:00	43.96	2.83	0.06
10/26/23 14:30:00	43.90	2.83	0.06
10/26/23 14:45:00	43.53	2.82	0.06
10/26/23 15:00:00	43.93	2.83	0.06
10/26/23 15:15:00	44.01	2.83	0.06
10/26/23 15:30:00	43.91	2.83	0.06
10/26/23 15:45:00	43.96	2.83	0.06
10/26/23 16:00:00	43.76	2.83	0.06
10/26/23 16:15:00	43.98	2.83	0.06
10/26/23 16:30:00	44.03	2.83	0.06
10/26/23 16:45:00	44.11	2.84	0.06
10/26/23 17:00:00	43.80	2.83	0.06
10/26/23 17:15:00	43.98	2.83	0.06
10/26/23 17:30:00	43.86	2.83	0.06
10/26/23 17:45:00	43.80	2.83	0.06
10/26/23 18:00:00	44.02	2.83	0.06
10/26/23 18:15:00	43.82	2.83	0.06
10/26/23 18:30:00	43.78	2.83	0.06
10/26/23 18:45:00	43.85	2.83	0.06
10/26/23 19:00:00	43.91	2.83	0.06
10/26/23 19:15:00	43.65	2.83	0.06
10/26/23 19:30:00	44.01	2.83	0.06
10/26/23 19:45:00	43.74	2.83	0.06
10/26/23 20:00:00	43.69	2.83	0.06
10/26/23 20:15:00	43.70	2.83	0.06
10/26/23 20:30:00	43.83	2.83	0.06
10/26/23 20:45:00	43.66	2.83	0.06
10/26/23 21:00:00	43.82	2.83	0.06
10/26/23 21:15:00	43.67	2.83	0.06
10/26/23 21:30:00	43.82	2.83	0.06
10/26/23 21:45:00	43.77	2.83	0.06
10/26/23 22:00:00	43.64	2.83	0.06
10/26/23 22:15:00	43.74	2.83	0.06
10/26/23 22:30:00	43.69	2.83	0.06
10/26/23 22:45:00	43.81	2.83	0.06
10/26/23 23:00:00	43.95	2.83	0.06
10/26/23 23:15:00	43.69	2.83	0.06
10/26/23 23:30:00	43.60	2.83	0.06
10/26/23 23:45:00	43.82	2.83	0.06
10/27/23 00:00:00	43.78	2.83	0.06
10/27/23 00:15:00	43.95	2.83	0.06
10/27/23 00:30:00	43.77	2.83	0.06
10/27/23 00:45:00	43.76	2.83	0.06
10/27/23 01:00:00	43.55	2.82	0.06
10/27/23 01:15:00	43.50	2.82	0.06
10/27/23 01:30:00	43.74	2.83	0.06
10/27/23 01:45:00	43.83	2.83	0.06
10/27/23 02:00:00	43.97	2.83	0.06
10/27/23 02:15:00	43.90	2.83	0.06
10/27/23 02:30:00	43.82	2.83	0.06
10/27/23 02:45:00	43.78	2.83	0.06
10/27/23 03:00:00	43.86	2.83	0.06
10/27/23 03:15:00	43.69	2.83	0.06
10/27/23 03:30:00	43.85	2.83	0.06
10/27/23 03:45:00	43.78	2.83	0.06
10/27/23 04:00:00	44.03	2.83	0.06
10/27/23 04:15:00	43.91	2.83	0.06

10/27/23 04:30:00	43.92	2.83	0.06
10/27/23 04:45:00	43.66	2.83	0.06
10/27/23 05:00:00	43.80	2.83	0.06
10/27/23 05:15:00	43.77	2.83	0.06
10/27/23 05:30:00	43.70	2.83	0.06
10/27/23 05:45:00	43.80	2.83	0.06
10/27/23 06:00:00	43.83	2.83	0.06
10/27/23 06:15:00	43.80	2.83	0.06
10/27/23 06:30:00	43.71	2.83	0.06
10/27/23 06:45:00	43.57	2.82	0.06
10/27/23 07:00:00	43.70	2.83	0.06
10/27/23 07:15:00	43.55	2.82	0.06
10/27/23 07:30:00	43.74	2.83	0.06
10/27/23 07:45:00	43.81	2.83	0.06
10/27/23 08:00:00	43.67	2.83	0.06
10/27/23 08:15:00	43.77	2.83	0.06
10/27/23 08:30:00	43.53	2.82	0.06
10/27/23 08:45:00	43.51	2.82	0.06
10/27/23 09:00:00	43.65	2.83	0.06
10/27/23 09:15:00	43.75	2.83	0.06
10/27/23 09:30:00	43.69	2.83	0.06
10/27/23 09:45:00	47.77	2.90	0.07
10/27/23 10:00:00	48.86	2.92	0.07
10/27/23 10:15:00	49.07	2.93	0.07
10/27/23 10:30:00	49.30	2.93	0.07
10/27/23 10:45:00	49.11	2.93	0.07
10/27/23 11:00:00	49.15	2.93	0.07
10/27/23 11:15:00	49.04	2.93	0.07
10/27/23 11:30:00	49.06	2.93	0.07
10/27/23 11:45:00	48.94	2.93	0.07
10/27/23 12:00:00	48.97	2.93	0.07
10/27/23 12:15:00	48.85	2.92	0.07
10/27/23 12:30:00	48.97	2.93	0.07
10/27/23 12:45:00	48.97	2.93	0.07
10/27/23 13:00:00	49.25	2.93	0.07
10/27/23 13:15:00	48.89	2.93	0.07
10/27/23 14:15:00	49.16	2.93	0.07
10/27/23 14:30:00	49.03	2.93	0.07
10/27/23 14:45:00	48.97	2.93	0.07
10/27/23 15:00:00	49.20	2.93	0.07
10/27/23 15:15:00	48.94	2.93	0.07
10/27/23 15:30:00	49.25	2.93	0.07
10/27/23 15:45:00	48.95	2.93	0.07
10/27/23 16:00:00	49.04	2.93	0.07
10/27/23 16:15:00	49.07	2.93	0.07
10/27/23 16:30:00	49.12	2.93	0.07
10/27/23 16:45:00	49.15	2.93	0.07
10/27/23 17:00:00	49.09	2.93	0.07
10/27/23 17:15:00	49.09	2.93	0.07
10/27/23 17:30:00	49.04	2.93	0.07
10/27/23 17:45:00	49.07	2.93	0.07
10/27/23 18:00:00	49.27	2.93	0.07
10/27/23 18:15:00	48.91	2.93	0.07
10/27/23 18:30:00	48.76	2.92	0.07
10/27/23 18:45:00	48.93	2.93	0.07
10/27/23 19:00:00	49.02	2.93	0.07
10/27/23 19:15:00	49.18	2.93	0.07
10/27/23 19:30:00	49.03	2.93	0.07
10/27/23 19:45:00	49.15	2.93	0.07
10/27/23 20:00:00	48.85	2.92	0.07
10/27/23 20:15:00	49.00	2.93	0.07
10/27/23 20:30:00	49.04	2.93	0.07
10/27/23 20:45:00	49.09	2.93	0.07
10/27/23 21:00:00	49.07	2.93	0.07
10/27/23 21:15:00	48.98	2.93	0.07
10/27/23 21:30:00	49.02	2.93	0.07
10/27/23 21:45:00	49.06	2.93	0.07
10/27/23 22:00:00	48.98	2.93	0.07
10/27/23 22:15:00	49.18	2.93	0.07

10/27/23 22:30:00	49.06	2.93	0.07
10/27/23 22:45:00	49.04	2.93	0.07
10/27/23 23:00:00	49.07	2.93	0.07
10/27/23 23:15:00	48.69	2.92	0.07
10/27/23 23:30:00	48.81	2.92	0.07
10/27/23 23:45:00	49.11	2.93	0.07
10/28/23 00:00:00	49.09	2.93	0.07
10/28/23 00:15:00	49.17	2.93	0.07
10/28/23 00:30:00	48.91	2.93	0.07
10/28/23 00:45:00	48.89	2.93	0.07
10/28/23 01:00:00	49.17	2.93	0.07
10/28/23 01:15:00	48.97	2.93	0.07
10/28/23 01:30:00	49.06	2.93	0.07
10/28/23 01:45:00	48.95	2.93	0.07
10/28/23 02:00:00	49.02	2.93	0.07
10/28/23 02:15:00	49.03	2.93	0.07
10/28/23 02:30:00	49.04	2.93	0.07
10/28/23 02:45:00	49.02	2.93	0.07
10/28/23 03:00:00	49.15	2.93	0.07
10/28/23 03:15:00	48.95	2.93	0.07
10/28/23 03:30:00	49.09	2.93	0.07
10/28/23 03:45:00	48.89	2.93	0.07
10/28/23 04:00:00	48.90	2.93	0.07
10/28/23 04:15:00	49.08	2.93	0.07
10/28/23 04:30:00	48.75	2.92	0.07
10/28/23 04:45:00	49.00	2.93	0.07
10/28/23 05:00:00	49.04	2.93	0.07
10/28/23 05:15:00	49.11	2.93	0.07
10/28/23 05:30:00	49.18	2.93	0.07
10/28/23 05:45:00	49.16	2.93	0.07
10/28/23 06:00:00	48.99	2.93	0.07
10/28/23 06:15:00	48.63	2.92	0.07
10/28/23 06:30:00	48.77	2.92	0.07
10/28/23 06:45:00	48.91	2.93	0.07
10/28/23 07:00:00	48.85	2.92	0.07
10/28/23 07:15:00	48.80	2.92	0.07
10/28/23 07:30:00	48.99	2.93	0.07
10/28/23 07:45:00	49.08	2.93	0.07
10/28/23 08:00:00	48.87	2.93	0.07
10/28/23 08:15:00	48.91	2.93	0.07
10/28/23 08:30:00	48.81	2.92	0.07
10/28/23 08:45:00	48.99	2.93	0.07
10/28/23 09:00:00	48.85	2.92	0.07
10/28/23 09:15:00	48.77	2.92	0.07
10/28/23 09:30:00	48.72	2.92	0.07
10/28/23 09:45:00	49.04	2.93	0.07
10/28/23 10:00:00	48.87	2.93	0.07
10/28/23 10:15:00	48.99	2.93	0.07
10/28/23 10:30:00	49.08	2.93	0.07
10/28/23 10:45:00	49.20	2.93	0.07
10/28/23 11:00:00	49.02	2.93	0.07
10/28/23 11:15:00	48.71	2.92	0.07
10/28/23 11:30:00	48.71	2.92	0.07
10/28/23 11:45:00	48.63	2.92	0.07
10/28/23 12:00:00	49.13	2.93	0.07
10/28/23 12:15:00	49.18	2.93	0.07
10/28/23 12:30:00	49.00	2.93	0.07
10/28/23 12:45:00	48.80	2.92	0.07
10/28/23 13:00:00	48.95	2.93	0.07
10/28/23 13:15:00	49.13	2.93	0.07
10/28/23 13:30:00	48.82	2.92	0.07
10/28/23 13:45:00	49.17	2.93	0.07
10/28/23 14:00:00	49.13	2.93	0.07
10/28/23 14:15:00	47.12	2.89	0.06
10/28/23 14:30:00	47.49	2.90	0.07
10/28/23 14:45:00	47.57	2.90	0.07
10/28/23 15:00:00	47.72	2.90	0.07
10/28/23 15:15:00	47.73	2.90	0.07
10/28/23 15:30:00	47.68	2.90	0.07

10/28/23 15:45:00	47.47	2.90	0.07
10/28/23 16:00:00	47.52	2.90	0.07
10/28/23 16:15:00	47.69	2.90	0.07
10/28/23 16:30:00	47.33	2.90	0.07
10/28/23 16:45:00	47.73	2.90	0.07
10/28/23 17:00:00	47.43	2.90	0.07
10/28/23 17:15:00	47.64	2.90	0.07
10/28/23 17:30:00	47.63	2.90	0.07
10/28/23 17:45:00	47.75	2.90	0.07
10/28/23 18:00:00	47.73	2.90	0.07
10/28/23 18:15:00	47.62	2.90	0.07
10/28/23 18:30:00	47.55	2.90	0.07
10/28/23 18:45:00	47.48	2.90	0.07
10/28/23 19:00:00	47.66	2.90	0.07
10/28/23 19:15:00	47.58	2.90	0.07
10/28/23 19:30:00	47.39	2.90	0.07
10/28/23 19:45:00	47.55	2.90	0.07
10/28/23 20:00:00	47.63	2.90	0.07
10/28/23 20:15:00	47.67	2.90	0.07
10/28/23 20:30:00	47.52	2.90	0.07
10/28/23 20:45:00	47.62	2.90	0.07
10/28/23 21:00:00	47.67	2.90	0.07
10/28/23 21:15:00	47.66	2.90	0.07
10/28/23 21:30:00	47.43	2.90	0.07
10/28/23 21:45:00	47.44	2.90	0.07
10/28/23 22:00:00	47.47	2.90	0.07
10/28/23 22:15:00	47.54	2.90	0.07
10/28/23 22:30:00	47.57	2.90	0.07
10/28/23 22:45:00	47.61	2.90	0.07
10/28/23 23:00:00	47.40	2.90	0.07
10/28/23 23:15:00	47.34	2.90	0.07
10/28/23 23:30:00	47.57	2.90	0.07
10/28/23 23:45:00	47.64	2.90	0.07
10/29/23 00:00:00	47.72	2.90	0.07
10/29/23 00:15:00	47.55	2.90	0.07
10/29/23 00:30:00	47.66	2.90	0.07
10/29/23 00:45:00	47.72	2.90	0.07
10/29/23 01:00:00	47.53	2.90	0.07
10/29/23 01:15:00	47.57	2.90	0.07
10/29/23 01:30:00	47.73	2.90	0.07
10/29/23 01:45:00	47.59	2.90	0.07
10/29/23 02:00:00	47.47	2.90	0.07
10/29/23 02:15:00	47.54	2.90	0.07
10/29/23 02:30:00	47.62	2.90	0.07
10/29/23 02:45:00	47.48	2.90	0.07
10/29/23 03:00:00	47.71	2.90	0.07
10/29/23 03:15:00	47.52	2.90	0.07
10/29/23 03:30:00	47.58	2.90	0.07
10/29/23 03:45:00	47.39	2.90	0.07
10/29/23 04:00:00	47.48	2.90	0.07
10/29/23 04:15:00	47.63	2.90	0.07
10/29/23 04:30:00	47.59	2.90	0.07
10/29/23 04:45:00	47.61	2.90	0.07
10/29/23 05:00:00	47.59	2.90	0.07
10/29/23 05:15:00	47.55	2.90	0.07
10/29/23 05:30:00	47.49	2.90	0.07
10/29/23 05:45:00	47.49	2.90	0.07
10/29/23 06:00:00	47.69	2.90	0.07
10/29/23 06:15:00	47.69	2.90	0.07
10/29/23 06:30:00	47.47	2.90	0.07
10/29/23 06:45:00	47.61	2.90	0.07
10/29/23 07:00:00	47.53	2.90	0.07
10/29/23 07:15:00	47.58	2.90	0.07
10/29/23 07:30:00	47.53	2.90	0.07
10/29/23 07:45:00	47.55	2.90	0.07
10/29/23 08:00:00	47.44	2.90	0.07
10/29/23 08:15:00	47.52	2.90	0.07
10/29/23 08:30:00	47.29	2.90	0.07
10/29/23 08:45:00	47.58	2.90	0.07

10/29/23 09:00:00	47.43	2.90	0.07
10/29/23 09:15:00	47.49	2.90	0.07
10/29/23 09:30:00	47.58	2.90	0.07
10/29/23 09:45:00	47.54	2.90	0.07
10/29/23 10:00:00	47.39	2.90	0.07
10/29/23 10:15:00	47.64	2.90	0.07
10/29/23 10:30:00	48.14	2.91	0.07
10/29/23 10:45:00	47.66	2.90	0.07
10/29/23 11:00:00	47.66	2.90	0.07
10/29/23 11:15:00	47.50	2.90	0.07
10/29/23 11:30:00	47.40	2.90	0.07
10/29/23 11:45:00	47.02	2.89	0.06
10/29/23 12:00:00	47.53	2.90	0.07
10/29/23 12:15:00	47.72	2.90	0.07
10/29/23 12:30:00	47.64	2.90	0.07
10/29/23 12:45:00	47.31	2.90	0.07
10/29/23 13:00:00	47.58	2.90	0.07
10/29/23 13:15:00	47.61	2.90	0.07
10/29/23 13:30:00	47.50	2.90	0.07
10/29/23 13:45:00	47.71	2.90	0.07
10/29/23 14:00:00	47.40	2.90	0.07
10/29/23 14:15:00	47.44	2.90	0.07
10/29/23 14:30:00	47.66	2.90	0.07
10/29/23 15:30:00	47.68	2.90	0.07
10/29/23 15:45:00	47.66	2.90	0.07
10/29/23 16:00:00	47.49	2.90	0.07
10/29/23 16:15:00	47.57	2.90	0.07
10/29/23 16:30:00	47.41	2.90	0.07
10/29/23 16:45:00	47.66	2.90	0.07
10/29/23 17:00:00	47.67	2.90	0.07
10/29/23 17:15:00	47.77	2.90	0.07
10/29/23 17:30:00	47.54	2.90	0.07
10/29/23 17:45:00	47.71	2.90	0.07
10/29/23 18:00:00	47.49	2.90	0.07
10/29/23 18:15:00	47.72	2.90	0.07
10/29/23 18:30:00	47.73	2.90	0.07
10/29/23 18:45:00	47.58	2.90	0.07
10/29/23 19:00:00	47.64	2.90	0.07
10/29/23 19:15:00	47.67	2.90	0.07
10/29/23 19:30:00	47.52	2.90	0.07
10/29/23 19:45:00	47.67	2.90	0.07
10/29/23 20:00:00	47.66	2.90	0.07
10/29/23 20:15:00	47.75	2.90	0.07
10/29/23 20:30:00	47.45	2.90	0.07
10/29/23 20:45:00	47.69	2.90	0.07
10/29/23 21:00:00	47.82	2.91	0.07
10/29/23 21:15:00	47.85	2.91	0.07
10/29/23 21:30:00	47.39	2.90	0.07
10/29/23 21:45:00	47.69	2.90	0.07
10/29/23 22:00:00	47.66	2.90	0.07
10/29/23 22:15:00	47.69	2.90	0.07
10/29/23 22:30:00	47.66	2.90	0.07
10/29/23 22:45:00	47.85	2.91	0.07
10/29/23 23:00:00	47.66	2.90	0.07
10/29/23 23:15:00	47.68	2.90	0.07
10/29/23 23:30:00	47.52	2.90	0.07
10/29/23 23:45:00	47.34	2.90	0.07
10/30/23 00:00:00	47.40	2.90	0.07
10/30/23 00:15:00	47.63	2.90	0.07
10/30/23 00:30:00	47.63	2.90	0.07
10/30/23 00:45:00	47.64	2.90	0.07
10/30/23 01:00:00	47.55	2.90	0.07
10/30/23 01:15:00	47.64	2.90	0.07
10/30/23 01:30:00	47.48	2.90	0.07
10/30/23 01:45:00	47.62	2.90	0.07
10/30/23 02:00:00	47.63	2.90	0.07
10/30/23 02:15:00	47.57	2.90	0.07
10/30/23 02:30:00	47.55	2.90	0.07
10/30/23 02:45:00	47.35	2.90	0.07

10/30/23 03:00:00	47.53	2.90	0.07
10/30/23 03:15:00	47.55	2.90	0.07
10/30/23 03:30:00	47.38	2.90	0.07
10/30/23 03:45:00	47.63	2.90	0.07
10/30/23 04:00:00	47.63	2.90	0.07
10/30/23 04:15:00	47.63	2.90	0.07
10/30/23 04:30:00	47.41	2.90	0.07
10/30/23 04:45:00	47.61	2.90	0.07
10/30/23 05:00:00	47.49	2.90	0.07
10/30/23 05:15:00	47.61	2.90	0.07
10/30/23 05:30:00	47.48	2.90	0.07
10/30/23 05:45:00	47.59	2.90	0.07
10/30/23 06:00:00	47.62	2.90	0.07
10/30/23 06:15:00	47.57	2.90	0.07
10/30/23 06:30:00	47.77	2.90	0.07
10/30/23 06:45:00	47.55	2.90	0.07
10/30/23 07:00:00	47.52	2.90	0.07
10/30/23 07:15:00	47.66	2.90	0.07
10/30/23 07:30:00	47.67	2.90	0.07
10/30/23 07:45:00	47.57	2.90	0.07
10/30/23 08:00:00	47.40	2.90	0.07
10/30/23 08:15:00	47.36	2.90	0.07
10/30/23 08:30:00	47.38	2.90	0.07
10/30/23 08:45:00	47.48	2.90	0.07
10/30/23 09:00:00	0.00	-2.50	0.00
10/30/23 09:15:00	0.00	-2.50	0.00
10/30/23 09:30:00	0.00	-2.50	0.00
10/30/23 09:45:00	0.00	-2.50	0.00
10/30/23 10:15:00	0.00	-2.50	0.00
10/30/23 10:30:00	0.00	-2.50	0.00
10/30/23 10:45:00	0.00	-2.50	0.00
10/30/23 11:00:00	0.00	-2.50	0.00
10/30/23 11:15:00	0.00	-2.50	0.00
10/30/23 11:30:00	0.00	-2.50	0.00
10/30/23 11:45:00	0.00	-2.50	0.00
10/30/23 12:00:00	47.39	2.90	0.07
10/30/23 12:15:00	47.47	2.90	0.07
10/30/23 12:30:00	47.59	2.90	0.07
10/30/23 12:45:00	47.78	2.90	0.07
10/30/23 13:00:00	47.81	2.91	0.07
10/30/23 13:15:00	47.67	2.90	0.07
10/30/23 13:30:00	47.62	2.90	0.07
10/30/23 13:45:00	47.55	2.90	0.07
10/30/23 14:00:00	47.19	2.89	0.06
10/30/23 14:15:00	47.80	2.91	0.07
10/30/23 14:30:00	47.57	2.90	0.07
10/30/23 14:45:00	47.44	2.90	0.07
10/30/23 15:00:00	47.34	2.90	0.07
10/30/23 15:15:00	47.73	2.90	0.07
10/30/23 15:30:00	47.66	2.90	0.07
10/30/23 15:45:00	47.57	2.90	0.07
10/30/23 16:00:00	47.52	2.90	0.07
10/30/23 16:15:00	47.44	2.90	0.07
10/30/23 16:30:00	47.55	2.90	0.07
10/30/23 16:45:00	47.67	2.90	0.07
10/30/23 17:00:00	47.72	2.90	0.07
10/30/23 17:15:00	47.61	2.90	0.07
10/30/23 17:30:00	47.40	2.90	0.07
10/30/23 17:45:00	47.55	2.90	0.07
10/30/23 18:00:00	47.58	2.90	0.07
10/30/23 18:15:00	47.53	2.90	0.07
10/30/23 18:30:00	47.78	2.90	0.07
10/30/23 18:45:00	47.47	2.90	0.07
10/30/23 19:00:00	47.41	2.90	0.07
10/30/23 19:15:00	47.34	2.90	0.07
10/30/23 19:30:00	47.48	2.90	0.07
10/30/23 19:45:00	47.52	2.90	0.07
10/30/23 20:00:00	47.48	2.90	0.07
10/30/23 20:15:00	47.41	2.90	0.07

10/30/23 20:30:00	47.44	2.90	0.07
10/30/23 20:45:00	47.55	2.90	0.07
10/30/23 21:00:00	47.66	2.90	0.07
10/30/23 21:15:00	47.48	2.90	0.07
10/30/23 21:30:00	47.62	2.90	0.07
10/30/23 21:45:00	47.24	2.89	0.07
10/30/23 22:00:00	47.45	2.90	0.07
10/30/23 22:15:00	47.45	2.90	0.07
10/30/23 22:30:00	47.20	2.89	0.06
10/30/23 22:45:00	47.58	2.90	0.07
10/30/23 23:00:00	47.68	2.90	0.07
10/30/23 23:15:00	47.17	2.89	0.06
10/30/23 23:30:00	47.43	2.90	0.07
10/30/23 23:45:00	47.50	2.90	0.07
10/31/23 00:00:00	47.48	2.90	0.07
10/31/23 00:15:00	47.27	2.90	0.07
10/31/23 00:30:00	47.63	2.90	0.07
10/31/23 00:45:00	47.49	2.90	0.07
10/31/23 01:00:00	47.39	2.90	0.07
10/31/23 01:15:00	47.40	2.90	0.07
10/31/23 01:30:00	47.27	2.90	0.07
10/31/23 01:45:00	47.44	2.90	0.07
10/31/23 02:00:00	47.40	2.90	0.07
10/31/23 02:15:00	47.48	2.90	0.07
10/31/23 02:30:00	47.40	2.90	0.07
10/31/23 02:45:00	47.64	2.90	0.07
10/31/23 03:00:00	47.57	2.90	0.07
10/31/23 03:15:00	47.53	2.90	0.07
10/31/23 03:30:00	47.34	2.90	0.07
10/31/23 03:45:00	47.31	2.90	0.07
10/31/23 04:00:00	47.50	2.90	0.07
10/31/23 04:15:00	47.61	2.90	0.07
10/31/23 04:30:00	47.41	2.90	0.07
10/31/23 04:45:00	47.44	2.90	0.07
10/31/23 05:00:00	47.47	2.90	0.07
10/31/23 05:15:00	47.43	2.90	0.07
10/31/23 05:30:00	47.50	2.90	0.07
10/31/23 05:45:00	47.53	2.90	0.07
10/31/23 06:00:00	47.48	2.90	0.07
10/31/23 06:15:00	47.27	2.90	0.07
10/31/23 06:30:00	47.38	2.90	0.07
10/31/23 06:45:00	47.39	2.90	0.07
10/31/23 07:00:00	47.41	2.90	0.07
10/31/23 07:15:00	47.36	2.90	0.07
10/31/23 07:30:00	47.43	2.90	0.07
10/31/23 07:45:00	47.41	2.90	0.07
10/31/23 08:00:00	47.57	2.90	0.07
10/31/23 08:15:00	47.45	2.90	0.07
10/31/23 08:30:00	47.38	2.90	0.07
10/31/23 08:45:00	47.20	2.89	0.06
10/31/23 09:00:00	47.31	2.90	0.07
10/31/23 09:15:00	47.30	2.90	0.07
10/31/23 09:30:00	47.22	2.89	0.07
10/31/23 09:45:00	47.39	2.90	0.07
10/31/23 10:00:00	47.55	2.90	0.07
10/31/23 10:15:00	47.33	2.90	0.07
10/31/23 10:30:00	47.20	2.89	0.06
10/31/23 10:45:00	47.49	2.90	0.07
10/31/23 11:00:00	47.62	2.90	0.07
10/31/23 11:15:00	47.39	2.90	0.07
10/31/23 11:30:00	47.39	2.90	0.07
10/31/23 11:45:00	47.35	2.90	0.07
10/31/23 12:00:00	47.38	2.90	0.07
10/31/23 12:15:00	47.31	2.90	0.07
10/31/23 12:30:00	47.53	2.90	0.07
10/31/23 12:45:00	47.57	2.90	0.07
10/31/23 13:00:00	47.52	2.90	0.07
10/31/23 13:15:00	47.35	2.90	0.07
10/31/23 13:30:00	47.27	2.90	0.07

10/31/23 13:45:00	47.44	2.90	0.07
10/31/23 14:00:00	47.52	2.90	0.07
10/31/23 14:15:00	47.61	2.90	0.07
10/31/23 14:30:00	47.50	2.90	0.07
10/31/23 14:45:00	47.12	2.89	0.06
10/31/23 15:00:00	47.52	2.90	0.07
10/31/23 15:15:00	47.68	2.90	0.07
10/31/23 15:30:00	47.72	2.90	0.07
10/31/23 15:45:00	47.57	2.90	0.07
10/31/23 16:00:00	47.30	2.90	0.07
10/31/23 16:15:00	47.48	2.90	0.07
10/31/23 16:30:00	47.64	2.90	0.07
10/31/23 16:45:00	47.62	2.90	0.07
10/31/23 17:00:00	47.36	2.90	0.07
10/31/23 17:15:00	47.50	2.90	0.07
10/31/23 17:30:00	47.57	2.90	0.07
10/31/23 17:45:00	47.55	2.90	0.07
10/31/23 18:00:00	47.25	2.89	0.07
10/31/23 18:15:00	47.27	2.90	0.07
10/31/23 18:30:00	47.49	2.90	0.07
10/31/23 18:45:00	47.57	2.90	0.07
10/31/23 19:00:00	47.59	2.90	0.07
10/31/23 19:15:00	47.44	2.90	0.07
10/31/23 19:30:00	47.61	2.90	0.07
10/31/23 19:45:00	47.58	2.90	0.07
10/31/23 20:00:00	47.44	2.90	0.07
10/31/23 20:15:00	47.29	2.90	0.07
10/31/23 20:30:00	47.53	2.90	0.07
10/31/23 20:45:00	47.64	2.90	0.07
10/31/23 21:00:00	47.66	2.90	0.07
10/31/23 21:15:00	47.48	2.90	0.07
10/31/23 21:30:00	47.40	2.90	0.07
10/31/23 21:45:00	47.59	2.90	0.07
10/31/23 22:00:00	47.67	2.90	0.07
10/31/23 22:15:00	47.66	2.90	0.07
10/31/23 22:30:00	47.57	2.90	0.07
10/31/23 22:45:00	47.45	2.90	0.07
10/31/23 23:00:00	47.81	2.91	0.07
10/31/23 23:15:00	47.58	2.90	0.07
10/31/23 23:30:00	47.48	2.90	0.07
10/31/23 23:45:00	47.48	2.90	0.07
11/01/23 00:00:00	47.48	2.90	0.07
11/01/23 00:15:00	47.44	2.90	0.07
11/01/23 00:30:00	47.62	2.90	0.07
11/01/23 00:45:00	47.33	2.90	0.07
11/01/23 01:00:00	47.29	2.90	0.07
11/01/23 01:15:00	47.52	2.90	0.07
11/01/23 01:30:00	47.31	2.90	0.07
11/01/23 01:45:00	47.61	2.90	0.07
11/01/23 02:00:00	47.21	2.89	0.07
11/01/23 02:15:00	47.40	2.90	0.07
11/01/23 02:30:00	47.58	2.90	0.07
11/01/23 02:45:00	47.40	2.90	0.07
11/01/23 03:00:00	47.50	2.90	0.07
11/01/23 03:15:00	47.45	2.90	0.07
11/01/23 03:30:00	47.24	2.89	0.07
11/01/23 03:45:00	47.27	2.90	0.07
11/01/23 04:00:00	47.30	2.90	0.07
11/01/23 04:15:00	47.45	2.90	0.07
11/01/23 04:30:00	47.57	2.90	0.07
11/01/23 04:45:00	47.40	2.90	0.07
11/01/23 05:00:00	47.38	2.90	0.07
11/01/23 05:15:00	47.66	2.90	0.07
11/01/23 05:30:00	47.41	2.90	0.07
11/01/23 05:45:00	47.35	2.90	0.07
11/01/23 06:00:00	47.47	2.90	0.07
11/01/23 06:15:00	47.39	2.90	0.07
11/01/23 06:30:00	47.21	2.89	0.07
11/01/23 06:45:00	47.34	2.90	0.07

11/01/23 07:00:00	47.47	2.90	0.07
11/01/23 07:15:00	47.30	2.90	0.07
11/01/23 07:30:00	47.35	2.90	0.07
11/01/23 07:45:00	47.31	2.90	0.07
11/01/23 08:00:00	47.33	2.90	0.07
11/01/23 08:15:00	47.36	2.90	0.07
11/01/23 08:30:00	47.33	2.90	0.07
11/01/23 08:45:00	47.33	2.90	0.07
11/01/23 09:00:00	47.29	2.90	0.07
11/01/23 09:15:00	47.38	2.90	0.07
11/01/23 09:30:00	47.08	2.89	0.06
11/01/23 09:45:00	47.49	2.90	0.07
11/01/23 10:00:00	47.20	2.89	0.06
11/01/23 10:15:00	47.20	2.89	0.06
11/01/23 10:30:00	47.36	2.90	0.07
11/01/23 10:45:00	47.63	2.90	0.07
11/01/23 11:00:00	47.66	2.90	0.07
11/01/23 11:15:00	47.43	2.90	0.07
11/01/23 11:30:00	47.29	2.90	0.07
11/01/23 11:45:00	47.50	2.90	0.07
11/01/23 12:00:00	47.19	2.89	0.06
11/01/23 13:00:00	47.57	2.90	0.07
11/01/23 13:15:00	47.29	2.90	0.07
11/01/23 13:30:00	47.43	2.90	0.07
11/01/23 13:45:00	47.34	2.90	0.07
11/01/23 14:00:00	47.39	2.90	0.07
11/01/23 14:15:00	47.16	2.89	0.06
11/01/23 14:30:00	47.52	2.90	0.07
11/01/23 14:45:00	47.30	2.90	0.07
11/01/23 15:00:00	47.61	2.90	0.07
11/01/23 15:15:00	47.44	2.90	0.07
11/01/23 15:30:00	47.50	2.90	0.07
11/01/23 15:45:00	47.61	2.90	0.07
11/01/23 16:00:00	47.75	2.90	0.07
11/01/23 16:15:00	47.49	2.90	0.07
11/01/23 16:30:00	47.45	2.90	0.07
11/01/23 16:45:00	47.44	2.90	0.07
11/01/23 17:00:00	47.64	2.90	0.07
11/01/23 17:15:00	47.58	2.90	0.07
11/01/23 17:30:00	47.50	2.90	0.07
11/01/23 17:45:00	47.33	2.90	0.07
11/01/23 18:00:00	47.53	2.90	0.07
11/01/23 18:15:00	47.31	2.90	0.07
11/01/23 18:30:00	47.43	2.90	0.07
11/01/23 18:45:00	47.39	2.90	0.07
11/01/23 19:00:00	47.41	2.90	0.07
11/01/23 19:15:00	47.31	2.90	0.07
11/01/23 19:30:00	47.57	2.90	0.07
11/01/23 19:45:00	47.35	2.90	0.07
11/01/23 20:00:00	47.38	2.90	0.07
11/01/23 20:15:00	47.30	2.90	0.07
11/01/23 20:30:00	47.55	2.90	0.07
11/01/23 20:45:00	47.49	2.90	0.07
11/01/23 21:00:00	47.63	2.90	0.07
11/01/23 21:15:00	47.16	2.89	0.06
11/01/23 21:30:00	47.36	2.90	0.07
11/01/23 21:45:00	47.31	2.90	0.07
11/01/23 22:00:00	47.36	2.90	0.07
11/01/23 22:15:00	47.41	2.90	0.07
11/01/23 22:30:00	47.48	2.90	0.07
11/01/23 22:45:00	47.44	2.90	0.07
11/01/23 23:00:00	47.36	2.90	0.07
11/01/23 23:15:00	47.41	2.90	0.07
11/01/23 23:30:00	47.34	2.90	0.07
11/01/23 23:45:00	47.21	2.89	0.07
11/02/23 00:00:00	47.53	2.90	0.07
11/02/23 00:15:00	47.41	2.90	0.07
11/02/23 00:30:00	47.22	2.89	0.07
11/02/23 00:45:00	47.61	2.90	0.07

11/02/23 01:00:00	47.41	2.90	0.07
11/02/23 01:15:00	47.34	2.90	0.07
11/02/23 01:30:00	47.38	2.90	0.07
11/02/23 01:45:00	47.43	2.90	0.07
11/02/23 02:00:00	47.49	2.90	0.07
11/02/23 02:15:00	47.20	2.89	0.06
11/02/23 02:30:00	47.26	2.90	0.07
11/02/23 02:45:00	47.36	2.90	0.07
11/02/23 03:00:00	47.33	2.90	0.07
11/02/23 03:15:00	47.25	2.89	0.07
11/02/23 03:30:00	47.38	2.90	0.07
11/02/23 03:45:00	47.24	2.89	0.07
11/02/23 04:00:00	47.27	2.90	0.07
11/02/23 04:15:00	47.19	2.89	0.06
11/02/23 04:30:00	47.16	2.89	0.06
11/02/23 04:45:00	47.27	2.90	0.07
11/02/23 05:00:00	47.25	2.89	0.07
11/02/23 05:15:00	47.34	2.90	0.07
11/02/23 05:30:00	47.34	2.90	0.07
11/02/23 05:45:00	47.26	2.90	0.07
11/02/23 06:00:00	47.34	2.90	0.07
11/02/23 06:15:00	47.34	2.90	0.07
11/02/23 06:30:00	47.03	2.89	0.06
11/02/23 06:45:00	47.12	2.89	0.06
11/02/23 07:00:00	47.35	2.90	0.07
11/02/23 07:15:00	47.16	2.89	0.06
11/02/23 07:30:00	47.26	2.90	0.07
11/02/23 07:45:00	47.35	2.90	0.07
11/02/23 08:00:00	47.20	2.89	0.06
11/02/23 08:15:00	47.20	2.89	0.06
11/02/23 08:30:00	47.22	2.89	0.07
11/02/23 08:45:00	47.06	2.89	0.06
11/02/23 09:00:00	47.24	2.89	0.07
11/02/23 09:15:00	47.12	2.89	0.06
11/02/23 09:30:00	47.17	2.89	0.06
11/02/23 09:45:00	47.25	2.89	0.07
11/02/23 10:00:00	47.31	2.90	0.07
11/02/23 10:15:00	47.43	2.90	0.07
11/02/23 10:30:00	47.50	2.90	0.07
11/02/23 10:45:00	47.53	2.90	0.07
11/02/23 11:00:00	47.26	2.90	0.07
11/02/23 11:15:00	47.39	2.90	0.07
11/02/23 11:30:00	47.35	2.90	0.07
11/02/23 11:45:00	47.22	2.89	0.07
11/02/23 12:00:00	47.30	2.90	0.07
11/02/23 12:15:00	47.48	2.90	0.07
11/02/23 12:30:00	47.66	2.90	0.07
11/02/23 12:45:00	47.36	2.90	0.07
11/02/23 13:00:00	47.29	2.90	0.07
11/02/23 13:15:00	47.25	2.89	0.07
11/02/23 13:30:00	47.26	2.90	0.07
11/02/23 13:45:00	47.43	2.90	0.07
11/02/23 14:00:00	47.33	2.90	0.07
11/02/23 14:15:00	47.40	2.90	0.07
11/02/23 14:30:00	47.34	2.90	0.07
11/02/23 14:45:00	47.13	2.89	0.06
11/02/23 15:00:00	47.20	2.89	0.06
11/02/23 15:15:00	47.34	2.90	0.07
11/02/23 15:30:00	47.40	2.90	0.07
11/02/23 15:45:00	47.36	2.90	0.07
11/02/23 16:00:00	47.24	2.89	0.07
11/02/23 16:15:00	47.57	2.90	0.07
11/02/23 16:30:00	47.40	2.90	0.07
11/02/23 16:45:00	47.45	2.90	0.07
11/02/23 17:00:00	47.39	2.90	0.07
11/02/23 17:15:00	47.43	2.90	0.07
11/02/23 17:30:00	47.36	2.90	0.07
11/02/23 17:45:00	47.30	2.90	0.07
11/02/23 18:00:00	47.49	2.90	0.07

11/02/23 18:15:00	47.33	2.90	0.07
11/02/23 18:30:00	47.34	2.90	0.07
11/02/23 18:45:00	47.25	2.89	0.07
11/02/23 19:00:00	47.25	2.89	0.07
11/02/23 19:15:00	47.29	2.90	0.07
11/02/23 19:30:00	47.38	2.90	0.07
11/02/23 19:45:00	47.38	2.90	0.07
11/02/23 20:00:00	46.96	2.89	0.06
11/02/23 20:15:00	47.25	2.89	0.07
11/02/23 20:30:00	47.47	2.90	0.07
11/02/23 20:45:00	47.44	2.90	0.07
11/02/23 21:00:00	47.36	2.90	0.07
11/02/23 21:15:00	47.35	2.90	0.07
11/02/23 21:30:00	47.27	2.90	0.07
11/02/23 21:45:00	47.04	2.89	0.06
11/02/23 22:00:00	47.24	2.89	0.07
11/02/23 22:15:00	47.15	2.89	0.06
11/02/23 22:30:00	47.24	2.89	0.07
11/02/23 22:45:00	47.40	2.90	0.07
11/02/23 23:00:00	47.10	2.89	0.06
11/02/23 23:15:00	47.30	2.90	0.07
11/02/23 23:30:00	47.17	2.89	0.06
11/02/23 23:45:00	47.35	2.90	0.07
11/03/23 00:00:00	47.11	2.89	0.06
11/03/23 00:15:00	47.13	2.89	0.06
11/03/23 00:30:00	47.21	2.89	0.07
11/03/23 00:45:00	47.27	2.90	0.07
11/03/23 01:00:00	47.38	2.90	0.07
11/03/23 01:15:00	47.33	2.90	0.07
11/03/23 01:30:00	47.13	2.89	0.06
11/03/23 01:45:00	47.17	2.89	0.06
11/03/23 02:00:00	47.31	2.90	0.07
11/03/23 02:15:00	47.22	2.89	0.07
11/03/23 02:30:00	47.39	2.90	0.07
11/03/23 02:45:00	47.19	2.89	0.06
11/03/23 03:00:00	47.22	2.89	0.07
11/03/23 03:15:00	47.29	2.90	0.07
11/03/23 03:30:00	47.16	2.89	0.06
11/03/23 03:45:00	47.39	2.90	0.07
11/03/23 04:00:00	47.16	2.89	0.06
11/03/23 04:15:00	47.43	2.90	0.07
11/03/23 04:30:00	47.26	2.90	0.07
11/03/23 04:45:00	47.21	2.89	0.07
11/03/23 05:00:00	47.34	2.90	0.07
11/03/23 05:15:00	47.21	2.89	0.07
11/03/23 05:30:00	47.40	2.90	0.07
11/03/23 05:45:00	47.39	2.90	0.07
11/03/23 06:00:00	47.30	2.90	0.07
11/03/23 06:15:00	47.24	2.89	0.07
11/03/23 06:30:00	47.39	2.90	0.07
11/03/23 06:45:00	47.43	2.90	0.07
11/03/23 07:00:00	47.30	2.90	0.07
11/03/23 07:15:00	47.24	2.89	0.07
11/03/23 07:30:00	46.98	2.89	0.06
11/03/23 07:45:00	47.30	2.90	0.07
11/03/23 08:00:00	47.17	2.89	0.06
11/03/23 08:15:00	47.41	2.90	0.07
11/03/23 08:30:00	47.20	2.89	0.06
11/03/23 08:45:00	47.10	2.89	0.06
11/03/23 09:00:00	47.12	2.89	0.06
11/03/23 09:15:00	47.17	2.89	0.06
11/03/23 09:30:00	47.24	2.89	0.07
11/03/23 09:45:00	47.15	2.89	0.06
11/03/23 10:00:00	47.11	2.89	0.06
11/03/23 10:15:00	47.68	2.90	0.07
11/03/23 10:30:00	47.44	2.90	0.07
11/03/23 10:45:00	47.43	2.90	0.07
11/03/23 11:00:00	47.36	2.90	0.07
11/03/23 11:15:00	47.04	2.89	0.06

11/03/23 11:30:00	47.29	2.90	0.07
11/03/23 11:45:00	47.02	2.89	0.06
11/03/23 12:00:00	47.06	2.89	0.06
11/03/23 12:15:00	47.12	2.89	0.06
11/03/23 12:30:00	47.25	2.89	0.07
11/03/23 12:45:00	47.21	2.89	0.07
11/03/23 13:00:00	47.13	2.89	0.06
11/03/23 13:15:00	47.12	2.89	0.06
11/03/23 14:15:00	47.48	2.90	0.07
11/03/23 14:30:00	47.35	2.90	0.07
11/03/23 14:45:00	47.20	2.89	0.06
11/03/23 15:00:00	47.35	2.90	0.07
11/03/23 15:15:00	47.30	2.90	0.07
11/03/23 15:30:00	47.31	2.90	0.07
11/03/23 15:45:00	47.27	2.90	0.07
11/03/23 16:00:00	47.17	2.89	0.06
11/03/23 16:15:00	47.22	2.89	0.07
11/03/23 16:30:00	47.38	2.90	0.07
11/03/23 16:45:00	47.36	2.90	0.07
11/03/23 17:00:00	47.41	2.90	0.07
11/03/23 17:15:00	47.29	2.90	0.07
11/03/23 17:30:00	47.36	2.90	0.07
11/03/23 17:45:00	47.40	2.90	0.07
11/03/23 18:00:00	47.27	2.90	0.07
11/03/23 18:15:00	47.21	2.89	0.07
11/03/23 18:30:00	47.29	2.90	0.07
11/03/23 18:45:00	47.34	2.90	0.07
11/03/23 19:00:00	47.38	2.90	0.07
11/03/23 19:15:00	47.29	2.90	0.07
11/03/23 19:30:00	47.19	2.89	0.06
11/03/23 19:45:00	47.39	2.90	0.07
11/03/23 20:00:00	47.04	2.89	0.06
11/03/23 20:15:00	47.11	2.89	0.06
11/03/23 20:30:00	47.04	2.89	0.06
11/03/23 20:45:00	47.30	2.90	0.07
11/03/23 21:00:00	47.40	2.90	0.07
11/03/23 21:15:00	47.07	2.89	0.06
11/03/23 21:30:00	47.21	2.89	0.07
11/03/23 21:45:00	47.24	2.89	0.07
11/03/23 22:00:00	47.29	2.90	0.07
11/03/23 22:15:00	47.06	2.89	0.06
11/03/23 22:30:00	47.22	2.89	0.07
11/03/23 22:45:00	47.26	2.90	0.07
11/03/23 23:00:00	47.31	2.90	0.07
11/03/23 23:15:00	47.25	2.89	0.07
11/03/23 23:30:00	47.10	2.89	0.06
11/03/23 23:45:00	47.24	2.89	0.07
11/04/23 00:00:00	47.19	2.89	0.06
11/04/23 00:15:00	47.11	2.89	0.06
11/04/23 00:30:00	47.12	2.89	0.06
11/04/23 00:45:00	47.19	2.89	0.06
11/04/23 01:00:00	47.22	2.89	0.07
11/04/23 01:15:00	47.27	2.90	0.07
11/04/23 01:30:00	46.83	2.89	0.06
11/04/23 01:45:00	46.97	2.89	0.06
11/04/23 02:00:00	47.13	2.89	0.06
11/04/23 02:15:00	47.19	2.89	0.06
11/04/23 02:30:00	47.19	2.89	0.06
11/04/23 02:45:00	47.29	2.90	0.07
11/04/23 03:00:00	47.01	2.89	0.06
11/04/23 03:15:00	47.35	2.90	0.07
11/04/23 03:30:00	47.21	2.89	0.07
11/04/23 03:45:00	47.10	2.89	0.06
11/04/23 04:00:00	47.22	2.89	0.07
11/04/23 04:15:00	47.27	2.90	0.07
11/04/23 04:30:00	47.07	2.89	0.06
11/04/23 04:45:00	47.11	2.89	0.06
11/04/23 05:00:00	47.21	2.89	0.07
11/04/23 05:15:00	47.04	2.89	0.06

11/04/23 05:30:00	47.17	2.89	0.06
11/04/23 05:45:00	47.30	2.90	0.07
11/04/23 06:00:00	47.06	2.89	0.06
11/04/23 06:15:00	47.21	2.89	0.07
11/04/23 06:30:00	47.20	2.89	0.06
11/04/23 06:45:00	47.39	2.90	0.07
11/04/23 07:00:00	47.31	2.90	0.07
11/04/23 07:15:00	47.19	2.89	0.06
11/04/23 07:30:00	47.12	2.89	0.06
11/04/23 07:45:00	47.24	2.89	0.07
11/04/23 08:00:00	47.17	2.89	0.06
11/04/23 08:15:00	47.06	2.89	0.06
11/04/23 08:30:00	47.03	2.89	0.06
11/04/23 08:45:00	47.04	2.89	0.06
11/04/23 09:00:00	47.17	2.89	0.06
11/04/23 09:15:00	47.06	2.89	0.06
11/04/23 09:30:00	46.84	2.89	0.06
11/04/23 09:45:00	46.93	2.89	0.06
11/04/23 10:00:00	47.03	2.89	0.06
11/04/23 10:15:00	47.52	2.90	0.07
11/04/23 10:30:00	47.49	2.90	0.07
11/04/23 10:45:00	47.34	2.90	0.07
11/04/23 11:00:00	47.04	2.89	0.06
11/04/23 11:15:00	47.01	2.89	0.06
11/04/23 11:30:00	47.29	2.90	0.07
11/04/23 11:45:00	47.03	2.89	0.06
11/04/23 12:00:00	47.07	2.89	0.06
11/04/23 12:15:00	47.13	2.89	0.06
11/04/23 12:30:00	47.08	2.89	0.06
11/04/23 12:45:00	47.07	2.89	0.06
11/04/23 13:00:00	47.21	2.89	0.07
11/04/23 13:15:00	47.19	2.89	0.06
11/04/23 13:30:00	46.94	2.89	0.06
11/04/23 13:45:00	46.92	2.89	0.06
11/04/23 14:00:00	47.13	2.89	0.06
11/04/23 14:15:00	47.24	2.89	0.07
11/04/23 14:30:00	47.06	2.89	0.06
11/04/23 14:45:00	47.34	2.90	0.07
11/04/23 15:00:00	47.41	2.90	0.07
11/04/23 15:15:00	47.20	2.89	0.06
11/04/23 15:30:00	47.36	2.90	0.07
11/04/23 15:45:00	47.27	2.90	0.07
11/04/23 16:00:00	47.27	2.90	0.07
11/04/23 16:15:00	47.21	2.89	0.07
11/04/23 16:30:00	47.22	2.89	0.07
11/04/23 16:45:00	47.29	2.90	0.07
11/04/23 17:00:00	47.20	2.89	0.06
11/04/23 17:15:00	47.35	2.90	0.07
11/04/23 17:30:00	47.36	2.90	0.07
11/04/23 17:45:00	47.38	2.90	0.07
11/04/23 18:00:00	47.22	2.89	0.07
11/04/23 18:15:00	47.26	2.90	0.07
11/04/23 18:30:00	47.01	2.89	0.06
11/04/23 18:45:00	47.17	2.89	0.06
11/04/23 19:00:00	47.34	2.90	0.07
11/04/23 19:15:00	47.30	2.90	0.07
11/04/23 19:30:00	47.13	2.89	0.06
11/04/23 19:45:00	47.22	2.89	0.07
11/04/23 20:00:00	47.21	2.89	0.07
11/04/23 20:15:00	47.16	2.89	0.06
11/04/23 20:30:00	47.21	2.89	0.07
11/04/23 20:45:00	47.29	2.90	0.07
11/04/23 21:00:00	47.22	2.89	0.07
11/04/23 21:15:00	47.16	2.89	0.06
11/04/23 21:30:00	47.26	2.90	0.07
11/04/23 21:45:00	47.01	2.89	0.06
11/04/23 22:00:00	47.20	2.89	0.06
11/04/23 22:15:00	47.17	2.89	0.06
11/04/23 22:30:00	47.10	2.89	0.06

11/04/23 22:45:00	47.25	2.89	0.07
11/04/23 23:00:00	47.17	2.89	0.06
11/04/23 23:15:00	47.24	2.89	0.07
11/04/23 23:30:00	47.22	2.89	0.07
11/04/23 23:45:00	47.31	2.90	0.07
11/05/23 00:00:00	47.20	2.89	0.06
11/05/23 00:15:00	47.21	2.89	0.07
11/05/23 00:30:00	47.25	2.89	0.07
11/05/23 00:45:00	47.27	2.90	0.07
11/05/23 01:00:00	47.17	2.89	0.06
11/05/23 01:15:00	47.38	2.90	0.07
11/05/23 01:30:00	47.15	2.89	0.06
11/05/23 01:45:00	47.06	2.89	0.06
11/05/23 01:00:00	47.30	2.90	0.07
11/05/23 01:15:00	47.15	2.89	0.06
11/05/23 01:30:00	47.25	2.89	0.07
11/05/23 01:45:00	47.03	2.89	0.06
11/05/23 02:00:00	47.36	2.90	0.07
11/05/23 02:15:00	47.21	2.89	0.07
11/05/23 02:30:00	47.24	2.89	0.07
11/05/23 02:45:00	47.10	2.89	0.06
11/05/23 03:00:00	47.12	2.89	0.06
11/05/23 03:15:00	47.11	2.89	0.06
11/05/23 03:30:00	47.07	2.89	0.06
11/05/23 03:45:00	47.07	2.89	0.06
11/05/23 04:00:00	47.21	2.89	0.07
11/05/23 04:15:00	47.29	2.90	0.07
11/05/23 04:30:00	47.10	2.89	0.06
11/05/23 04:45:00	47.24	2.89	0.07
11/05/23 05:00:00	47.19	2.89	0.06
11/05/23 05:15:00	47.31	2.90	0.07
11/05/23 05:30:00	47.03	2.89	0.06
11/05/23 05:45:00	47.17	2.89	0.06
11/05/23 06:00:00	47.16	2.89	0.06
11/05/23 06:15:00	46.70	2.88	0.06
11/05/23 06:30:00	46.99	2.89	0.06
11/05/23 06:45:00	47.06	2.89	0.06
11/05/23 07:00:00	47.21	2.89	0.07
11/05/23 07:15:00	47.03	2.89	0.06
11/05/23 07:30:00	47.04	2.89	0.06
11/05/23 07:45:00	47.01	2.89	0.06
11/05/23 08:00:00	47.17	2.89	0.06
11/05/23 08:15:00	47.08	2.89	0.06
11/05/23 08:30:00	47.24	2.89	0.07
11/05/23 08:45:00	46.92	2.89	0.06
11/05/23 09:00:00	47.02	2.89	0.06
11/05/23 09:15:00	46.98	2.89	0.06
11/05/23 09:30:00	46.98	2.89	0.06
11/05/23 09:45:00	47.17	2.89	0.06
11/05/23 10:00:00	47.36	2.90	0.07
11/05/23 10:15:00	47.03	2.89	0.06
11/05/23 10:30:00	46.97	2.89	0.06
11/05/23 10:45:00	47.07	2.89	0.06
11/05/23 11:00:00	46.73	2.89	0.06
11/05/23 11:15:00	47.06	2.89	0.06
11/05/23 11:30:00	47.04	2.89	0.06
11/05/23 11:45:00	47.26	2.90	0.07
11/05/23 12:00:00	47.10	2.89	0.06
11/05/23 12:15:00	47.07	2.89	0.06
11/05/23 12:30:00	46.98	2.89	0.06
11/05/23 12:45:00	47.20	2.89	0.06
11/05/23 13:00:00	47.06	2.89	0.06
11/05/23 13:15:00	47.34	2.90	0.07
11/05/23 13:30:00	47.10	2.89	0.06
11/05/23 14:30:00	47.20	2.89	0.06
11/05/23 14:45:00	47.21	2.89	0.07
11/05/23 15:00:00	47.26	2.90	0.07
11/05/23 15:15:00	47.24	2.89	0.07
11/05/23 15:30:00	47.20	2.89	0.06

11/05/23 15:45:00	47.22	2.89	0.07
11/05/23 16:00:00	47.41	2.90	0.07
11/05/23 16:15:00	47.25	2.89	0.07
11/05/23 16:30:00	47.08	2.89	0.06
11/05/23 16:45:00	46.98	2.89	0.06
11/05/23 17:00:00	47.22	2.89	0.07
11/05/23 17:15:00	47.17	2.89	0.06
11/05/23 17:30:00	47.19	2.89	0.06
11/05/23 17:45:00	47.16	2.89	0.06
11/05/23 18:00:00	47.27	2.90	0.07
11/05/23 18:15:00	47.25	2.89	0.07
11/05/23 18:30:00	47.06	2.89	0.06
11/05/23 18:45:00	47.04	2.89	0.06
11/05/23 19:00:00	47.10	2.89	0.06
11/05/23 19:15:00	47.11	2.89	0.06
11/05/23 19:30:00	47.08	2.89	0.06
11/05/23 19:45:00	47.16	2.89	0.06
11/05/23 20:00:00	46.94	2.89	0.06
11/05/23 20:15:00	46.97	2.89	0.06
11/05/23 20:30:00	46.84	2.89	0.06
11/05/23 20:45:00	47.17	2.89	0.06
11/05/23 21:00:00	47.39	2.90	0.07
11/05/23 21:15:00	47.02	2.89	0.06
11/05/23 21:30:00	46.99	2.89	0.06
11/05/23 21:45:00	47.17	2.89	0.06
11/05/23 22:00:00	47.21	2.89	0.07
11/05/23 22:15:00	47.03	2.89	0.06
11/05/23 22:30:00	47.15	2.89	0.06
11/05/23 22:45:00	47.19	2.89	0.06
11/05/23 23:00:00	47.21	2.89	0.07
11/05/23 23:15:00	47.15	2.89	0.06
11/05/23 23:30:00	47.12	2.89	0.06
11/05/23 23:45:00	46.98	2.89	0.06
11/06/23 00:00:00	47.22	2.89	0.07
11/06/23 00:15:00	46.99	2.89	0.06
11/06/23 00:30:00	47.13	2.89	0.06
11/06/23 00:45:00	47.13	2.89	0.06
11/06/23 01:00:00	47.03	2.89	0.06
11/06/23 01:15:00	47.24	2.89	0.07
11/06/23 01:30:00	47.10	2.89	0.06
11/06/23 01:45:00	47.01	2.89	0.06
11/06/23 02:00:00	47.12	2.89	0.06
11/06/23 02:15:00	47.02	2.89	0.06
11/06/23 02:30:00	47.19	2.89	0.06
11/06/23 02:45:00	47.13	2.89	0.06
11/06/23 03:00:00	46.98	2.89	0.06
11/06/23 03:15:00	47.17	2.89	0.06
11/06/23 03:30:00	46.92	2.89	0.06
11/06/23 03:45:00	47.20	2.89	0.06
11/06/23 04:00:00	46.97	2.89	0.06
11/06/23 04:15:00	47.26	2.90	0.07
11/06/23 04:30:00	47.30	2.90	0.07
11/06/23 04:45:00	47.04	2.89	0.06
11/06/23 05:00:00	47.01	2.89	0.06
11/06/23 05:15:00	47.22	2.89	0.07
11/06/23 05:30:00	47.20	2.89	0.06
11/06/23 05:45:00	47.13	2.89	0.06
11/06/23 06:00:00	47.11	2.89	0.06
11/06/23 06:15:00	47.07	2.89	0.06
11/06/23 06:30:00	47.04	2.89	0.06
11/06/23 06:45:00	47.15	2.89	0.06
11/06/23 07:00:00	47.04	2.89	0.06
11/06/23 07:15:00	47.10	2.89	0.06
11/06/23 07:30:00	2.99	1.74	0.00
11/06/23 07:45:00	2.81	1.73	0.00
11/06/23 08:00:00	0.01	1.50	
11/06/23 08:15:00	0.00	1.49	0.00
11/06/23 08:30:00	0.00	1.49	0.00
11/06/23 08:45:00	0.00	1.49	0.00

11/06/23 09:00:00	0.00	1.49	0.00
11/06/23 09:15:00	0.00	1.49	0.00
11/06/23 09:30:00	0.00	1.49	0.00
11/06/23 09:45:00	0.00	1.48	0.00
11/06/23 10:00:00	0.00	1.48	0.00
11/06/23 10:15:00	0.00	1.49	0.00
11/06/23 10:30:00	0.00	1.49	0.00
11/06/23 10:45:00	0.00	1.49	0.00
11/06/23 11:00:00	0.00	1.49	0.00
11/06/23 11:15:00	0.00	1.48	0.00
11/06/23 11:30:00	0.00	1.49	0.00
11/06/23 11:45:00	0.00	1.49	0.00
11/06/23 12:00:00	0.00	-2.50	0.00
11/06/23 12:15:00	0.00	-2.50	0.00
11/06/23 12:30:00	0.00	-2.50	0.00
11/06/23 12:45:00	0.00	-2.50	0.00
11/13/23 19:30:00	0.00	1.49	0.00
11/13/23 19:45:00	0.00	1.49	0.00
11/13/23 20:00:00	0.00	1.49	0.00
11/13/23 20:15:00	0.00	1.49	0.00
11/13/23 20:30:00	0.00	1.49	0.00
11/13/23 20:45:00	0.00	1.49	0.00
11/13/23 21:00:00	0.00	1.49	0.00
11/13/23 21:15:00	0.00	1.49	0.00
11/13/23 21:30:00	0.00	1.49	0.00
11/13/23 21:45:00	0.00	1.49	0.00
11/13/23 22:00:00	0.00	1.49	0.00
11/13/23 22:15:00	0.00	1.49	0.00
11/13/23 22:30:00	0.00	1.49	0.00
11/13/23 22:45:00	0.00	1.49	0.00
11/13/23 23:00:00	0.00	1.49	0.00
11/13/23 23:15:00	0.00	1.49	0.00
11/13/23 23:30:00	0.00	1.49	0.00
11/13/23 23:45:00	0.00	1.49	0.00
11/14/23 00:00:00	0.00	1.49	0.00
11/14/23 00:15:00	0.00	1.49	0.00
11/14/23 00:30:00	0.00	1.49	0.00
11/14/23 00:45:00	0.00	1.49	0.00
11/14/23 01:00:00	0.00	1.49	0.00
11/14/23 01:15:00	0.00	1.49	0.00
11/14/23 01:30:00	0.00	1.48	0.00
11/14/23 01:45:00	0.00	1.49	0.00
11/14/23 02:00:00	0.00	1.49	0.00
11/14/23 02:15:00	0.00	1.48	0.00
11/14/23 02:30:00	0.00	1.48	0.00
11/14/23 02:45:00	0.00	1.49	0.00
11/14/23 03:00:00	0.00	1.48	0.00
11/14/23 03:15:00	0.00	1.48	0.00
11/14/23 03:30:00	0.00	1.49	0.00
11/14/23 03:45:00	0.00	1.49	0.00
11/14/23 04:00:00	0.00	1.49	0.00
11/14/23 04:15:00	0.00	1.49	0.00
11/14/23 04:30:00	0.00	1.48	0.00
11/14/23 04:45:00	0.00	1.49	0.00
11/14/23 05:00:00	0.00	1.49	0.00
11/14/23 05:15:00	0.00	1.49	0.00
11/14/23 05:30:00	0.00	1.49	0.00
11/14/23 05:45:00	0.00	1.49	0.00
11/14/23 06:00:00	0.00	1.49	0.00
11/14/23 06:15:00	0.00	1.48	0.00
11/14/23 06:30:00	0.00	1.49	0.00
11/14/23 06:45:00	0.00	1.49	0.00
11/14/23 07:00:00	0.00	1.49	0.00
11/14/23 07:15:00	0.00	1.49	0.00
11/14/23 07:30:00	0.00	1.48	0.00
11/14/23 07:45:00	0.00	1.48	0.00
11/14/23 08:00:00	0.00	1.48	0.00
11/14/23 08:15:00	0.00	1.48	0.00
11/14/23 08:30:00	0.00	1.48	0.00

11/14/23 08:45:00	0.00	1.49	0.00
11/14/23 09:00:00		1.49	
11/14/23 09:15:00	0.00	1.49	0.00
11/14/23 09:30:00	0.00	1.49	0.00
11/14/23 09:45:00	0.00	1.49	0.00
11/14/23 10:00:00	0.00	1.49	0.00
11/14/23 10:15:00	0.00	1.49	0.00
11/14/23 10:30:00	0.00	1.49	0.00
11/14/23 10:45:00	0.00	1.49	0.00
11/14/23 11:00:00	0.00	1.49	0.00
11/14/23 11:15:00	0.00	1.49	0.00
11/14/23 11:30:00	0.00	1.49	0.00
11/14/23 11:45:00	0.00	1.49	0.00
11/14/23 12:00:00	0.00	1.49	0.00
11/14/23 12:15:00	0.00	1.49	0.00
11/14/23 12:30:00	0.00	1.49	0.00
11/14/23 12:45:00	0.00	1.49	
11/14/23 13:00:00		1.49	
11/14/23 13:15:00	0.00	1.49	
11/14/23 13:30:00	0.00	1.49	0.00
11/14/23 13:45:00	0.00	1.49	0.00
11/14/23 14:00:00	0.00	1.49	0.00
11/14/23 14:15:00	0.00	1.49	0.00
11/14/23 14:30:00	0.00	1.49	0.00
11/14/23 14:45:00	0.00	1.49	
11/14/23 15:00:00	0.00	1.49	0.00
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11/14/23 15:30:00	0.00	1.49	0.00
11/14/23 15:45:00	0.00	1.49	
11/14/23 16:00:00	0.00	1.49	0.00
11/14/23 16:15:00	0.00	1.49	0.00
11/14/23 16:30:00	0.00	1.49	0.00
11/14/23 16:45:00	0.00	1.49	0.00
11/14/23 17:00:00	0.00	1.49	
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11/14/23 23:45:00	0.00	1.49	0.00
11/15/23 00:00:00		1.49	
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11/15/23 00:30:00	0.00	1.49	0.00
11/15/23 00:45:00	0.00	1.49	0.00
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11/18/23 00:00:00	0.00	1.48	0.00
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11/18/23 03:00:00	0.00	1.48	0.00
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11/18/23 06:15:00	0.00	1.48	0.00
11/18/23 06:30:00	0.00	1.49	0.00
11/18/23 06:45:00	0.00	1.49	0.00
11/18/23 07:00:00	0.00	1.49	0.00
11/18/23 07:15:00	0.00	1.49	0.00
11/18/23 07:30:00	0.00	1.48	0.00
11/18/23 07:45:00	0.00	1.49	0.00
11/18/23 08:00:00	0.00	1.49	0.00
11/18/23 08:15:00	0.00	1.49	0.00
11/18/23 08:30:00	0.00	1.49	0.00
11/18/23 08:45:00	0.00	1.48	0.00
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11/18/23 09:45:00	0.00	1.49	0.00
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11/18/23 11:00:00	0.00	1.48	0.00
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11/18/23 11:45:00	0.00	1.48	0.00
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11/18/23 14:45:00	0.00	1.48	0.00
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11/18/23 15:15:00	0.00	1.48	0.00
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11/18/23 16:00:00	0.00	1.48	0.00
11/18/23 16:15:00	0.00	1.48	0.00
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11/21/23 13:45:00	0.00	1.48	0.00
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11/21/23 15:15:00	0.00	1.48	0.00
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11/21/23 15:45:00	0.00	1.48	0.00
11/21/23 16:00:00	0.00	1.49	0.00

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11/21/23 17:00:00	0.00	1.48	0.00
11/21/23 17:15:00	0.00	1.48	0.00
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11/21/23 17:45:00	0.00	1.48	0.00
11/21/23 18:00:00	0.00	1.49	0.00
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11/21/23 19:45:00	0.00	1.48	0.00
11/21/23 20:00:00	0.00	1.48	0.00
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11/21/23 20:45:00	0.00	1.48	0.00
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11/22/23 00:00:00	0.00	1.48	0.00
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11/25/23 10:30:00	0.00	1.48	0.00
11/25/23 10:45:00	0.00	1.47	0.00
11/25/23 11:00:00	0.00	1.47	0.00
11/25/23 11:15:00	0.00	1.48	0.00
11/25/23 11:30:00	0.00	1.47	0.00
11/25/23 11:45:00	0.00	1.47	0.00
11/25/23 12:00:00	0.00	1.48	0.00
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11/25/23 12:45:00	0.00	1.47	0.00
11/25/23 13:00:00	0.00	1.48	0.00
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11/25/23 13:45:00	0.00	1.48	0.00
11/25/23 14:00:00	0.00	1.48	0.00
11/25/23 14:15:00	0.00	1.48	0.00
11/25/23 14:30:00	0.00	1.48	0.00
11/25/23 14:45:00	0.00	1.48	0.00
11/25/23 15:00:00	0.00	1.48	0.00
11/25/23 15:15:00	0.00	1.48	0.00
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11/25/23 15:45:00	0.00	1.48	0.00
11/25/23 16:00:00	0.00	1.48	0.00
11/25/23 16:15:00	0.00	1.48	0.00
11/25/23 16:30:00	0.00	1.48	0.00
11/25/23 16:45:00	0.00	1.48	0.00
11/25/23 17:00:00	0.00	1.48	0.00
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11/25/23 19:15:00	0.00	1.48	0.00
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11/25/23 20:00:00	0.00	1.47	0.00
11/25/23 20:15:00	0.00	1.48	0.00
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11/25/23 21:15:00	0.00	1.48	0.00
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11/25/23 22:00:00	0.00	1.48	0.00
11/25/23 22:15:00	0.00	1.48	0.00
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11/26/23 00:15:00	0.00	1.47	0.00
11/26/23 00:30:00	0.00	1.48	0.00
11/26/23 00:45:00	0.00	1.47	0.00
11/26/23 01:00:00	0.00	1.47	0.00

11/26/23 01:15:00	0.00	1.48	0.00
11/26/23 01:30:00	0.00	1.47	0.00
11/26/23 01:45:00	0.00	1.47	0.00
11/26/23 02:00:00	0.00	1.47	0.00
11/26/23 02:15:00	0.00	1.48	0.00
11/26/23 02:30:00	0.00	1.47	0.00
11/26/23 02:45:00	0.00	1.47	0.00
11/26/23 03:00:00	0.00	1.47	0.00
11/26/23 03:15:00	0.00	1.48	0.00
11/26/23 03:30:00	0.00	1.47	0.00
11/26/23 03:45:00	0.00	1.47	0.00
11/26/23 04:00:00	0.00	1.47	0.00
11/26/23 04:15:00	0.00	1.47	0.00
11/26/23 04:30:00	0.00	1.47	0.00
11/26/23 04:45:00	0.00	1.47	0.00
11/26/23 05:00:00	0.00	1.47	0.00
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11/26/23 06:00:00	0.00	1.48	0.00
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11/26/23 09:30:00	0.00	1.47	0.00
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11/26/23 10:00:00	0.00	1.47	0.00
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11/27/23 00:45:00	0.00	1.47	0.00
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11/27/23 20:00:00	0.00	1.47	0.00
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11/28/23 00:15:00	0.00	1.47	0.00
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11/28/23 01:00:00	0.00	1.47	0.00
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11/28/23 02:30:00	0.00	1.47	0.00
11/28/23 02:45:00	0.00	1.47	0.00
11/28/23 03:00:00	0.00	1.47	0.00
11/28/23 03:15:00	0.00	1.47	0.00
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11/28/23 06:15:00	0.00	1.47	0.00
11/28/23 06:30:00	0.00	1.47	0.00
11/28/23 06:45:00	0.00	1.47	0.00
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11/28/23 07:30:00	0.00	1.47	0.00
11/28/23 07:45:00	0.00	1.47	0.00
11/28/23 08:00:00	0.00	1.47	0.00
11/28/23 08:15:00	0.00	1.47	0.00
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11/28/23 09:15:00	0.00	1.47	0.00
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11/28/23 16:00:00	0.00	1.47	0.00
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11/28/23 23:15:00	0.00	1.47	0.00
11/28/23 23:30:00	0.00	1.47	0.00
11/28/23 23:45:00	0.00	1.47	0.00
11/29/23 00:00:00	0.00	1.47	0.00
11/29/23 00:15:00	0.00	1.47	0.00
11/29/23 00:30:00	0.00	1.47	0.00
11/29/23 00:45:00	0.00	1.47	0.00
11/29/23 01:00:00	0.00	1.47	0.00
11/29/23 01:15:00	0.00	1.47	0.00
11/29/23 01:30:00	0.00	1.47	0.00
11/29/23 01:45:00	0.00	1.47	0.00
11/29/23 02:00:00	0.00	1.47	0.00
11/29/23 02:15:00	0.00	1.47	0.00
11/29/23 03:15:00	0.00	1.48	0.00
11/29/23 03:30:00	0.00	1.47	0.00
11/29/23 03:45:00	0.00	1.47	0.00
11/29/23 04:00:00	0.00	1.47	0.00
11/29/23 04:15:00	0.00	1.47	0.00
11/29/23 04:30:00	0.00	1.47	0.00
11/29/23 04:45:00	0.00	1.47	0.00
11/29/23 05:00:00	0.00	1.48	0.00
11/29/23 05:15:00	0.00	1.47	0.00
11/29/23 05:30:00	0.00	1.47	0.00
11/29/23 05:45:00	0.00	1.47	0.00
11/29/23 06:00:00	0.00	1.47	0.00
11/29/23 06:15:00	0.00	1.47	0.00
11/29/23 06:30:00	0.00	1.47	0.00
11/29/23 06:45:00	0.00	1.47	0.00
11/29/23 07:00:00	0.00	1.47	0.00
11/29/23 07:15:00	0.00	1.47	0.00
11/29/23 07:30:00	0.00	1.47	0.00
11/29/23 07:45:00	0.00	1.47	0.00
11/29/23 08:00:00	0.00	1.47	0.00
11/29/23 08:15:00	0.00	1.47	0.00
11/29/23 08:30:00	0.00	-2.50	0.00
11/29/23 08:45:00	0.00	-2.50	0.00
11/29/23 09:00:00	0.00	-2.50	0.00
11/29/23 09:15:00	0.00	-2.50	0.00
11/29/23 09:30:00	0.00	-2.50	0.00
11/29/23 09:45:00	0.00	-2.50	0.00
11/29/23 10:00:00	0.00	-2.50	0.00
11/29/23 10:15:00	0.00	-2.50	0.00
11/29/23 10:45:00	0.00		0.00
11/29/23 10:59:05		-2.50	
11/29/23 11:15:00	0.00	-2.50	0.00
11/29/23 11:30:00	0.00	-2.50	0.00
11/29/23 11:45:00	0.00	1.47	0.00
11/29/23 12:00:00	0.00	1.47	0.00
11/29/23 12:15:00	0.00	1.48	0.00
11/29/23 12:30:00	0.00	1.48	0.00
11/29/23 12:45:00	0.00	1.48	0.00
11/29/23 13:00:00	0.00	1.48	0.00
11/29/23 13:15:00	0.00	1.48	0.00
11/29/23 13:30:00	0.00	1.48	0.00
11/29/23 13:45:00	0.00	1.47	0.00
11/29/23 14:00:00	0.00	1.48	0.00
11/29/23 14:15:00	0.00	1.48	0.00
11/29/23 14:30:00	0.00	1.48	0.00
11/29/23 14:45:00	0.00	1.48	0.00
11/29/23 15:00:00	0.00	1.47	0.00
11/29/23 15:15:00	0.00	1.48	0.00
11/29/23 15:30:00	0.00	1.48	0.00
11/29/23 15:45:00	0.00	1.47	0.00
11/29/23 16:00:00	0.00	1.47	0.00
11/29/23 16:15:00	0.00	1.47	0.00
11/29/23 16:30:00	0.00	1.47	0.00
11/29/23 16:45:00	0.00	1.47	0.00
11/29/23 17:00:00	0.00	1.48	0.00

11/29/23 17:15:00	0.00	1.47	0.00
11/29/23 17:30:00	0.00	1.48	0.00
11/29/23 17:45:00	0.00	1.48	0.00
11/29/23 18:00:00	0.00	1.47	0.00
11/29/23 18:15:00	0.00	1.47	0.00
11/29/23 18:30:00	0.00	1.47	0.00
11/29/23 18:45:00	0.00	1.47	0.00
11/29/23 19:00:00	0.00	1.47	0.00
11/29/23 19:15:00	0.00	1.47	0.00
11/29/23 19:30:00	0.00	1.47	0.00
11/29/23 19:45:00	0.00	1.47	0.00
11/29/23 20:00:00	0.00	1.47	0.00
11/29/23 20:15:00	0.00	1.47	0.00
11/29/23 20:30:00	0.00	1.47	0.00
11/29/23 20:45:00	0.00	1.47	0.00
11/29/23 21:00:00	0.00	1.47	0.00
11/29/23 21:15:00	0.00	1.47	0.00
11/29/23 21:30:00	0.00	1.47	0.00
11/29/23 21:45:00	0.00	1.47	0.00
11/29/23 22:00:00	0.00	1.47	0.00
11/29/23 22:15:00	0.00	1.47	0.00
11/29/23 22:30:00	0.00	1.47	0.00
11/29/23 22:45:00	0.00	1.47	0.00
11/29/23 23:00:00	0.00	1.47	0.00
11/29/23 23:15:00	0.00	1.47	0.00
11/29/23 23:30:00	0.00	1.47	0.00
11/29/23 23:45:00	0.00	1.47	0.00
11/30/23 00:00:00	0.00	1.47	0.00
11/30/23 00:15:00	0.00	1.47	0.00
11/30/23 00:30:00	0.00	1.47	0.00
11/30/23 00:45:00	0.00	1.47	0.00
11/30/23 01:00:00	0.00	1.47	0.00
11/30/23 01:15:00	0.00	1.47	0.00
11/30/23 01:30:00	0.00	1.47	0.00
11/30/23 01:45:00	0.00	1.47	0.00
11/30/23 02:00:00	0.00	1.47	0.00
11/30/23 02:15:00	0.00	1.47	0.00
11/30/23 02:30:00	0.00	1.47	0.00
11/30/23 02:45:00	0.00	1.47	0.00
11/30/23 03:00:00	0.00	1.47	0.00
11/30/23 03:15:00	0.00	1.47	0.00
11/30/23 03:30:00	0.00	1.47	0.00
11/30/23 03:45:00	0.00	1.47	0.00
11/30/23 04:00:00	0.00	1.47	0.00
11/30/23 04:15:00	0.00	1.47	0.00
11/30/23 04:30:00	0.00	1.47	0.00
11/30/23 04:45:00	0.00	1.47	0.00
11/30/23 05:00:00	0.00	1.47	0.00
11/30/23 05:15:00	0.00	1.47	0.00
11/30/23 05:30:00	0.00	1.47	0.00
11/30/23 05:45:00	0.00	1.47	0.00
11/30/23 06:00:00	0.00	1.47	0.00
11/30/23 06:15:00	0.00	1.47	0.00
11/30/23 06:30:00	0.00	1.47	0.00
11/30/23 06:45:00	0.00	1.47	0.00
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11/30/23 07:15:00	0.00	1.47	0.00
11/30/23 07:30:00	0.00	1.47	0.00
11/30/23 07:45:00	0.00	1.47	0.00
11/30/23 08:00:00	0.00	1.47	0.00
11/30/23 08:15:00	0.00	1.47	0.00
11/30/23 08:30:00	0.00	1.47	0.00
11/30/23 08:45:00	0.00	1.47	0.00
11/30/23 09:00:00	0.00	1.47	0.00
11/30/23 09:15:00	0.00	1.47	0.00
11/30/23 09:30:00	0.00	1.47	0.00
11/30/23 09:45:00	0.00	1.47	0.00
11/30/23 10:00:00	0.00	1.47	0.00
11/30/23 10:15:00	0.00	1.47	0.00

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11/30/23 10:45:00	0.00	1.47	0.00
11/30/23 11:00:00	0.00	1.47	0.00
11/30/23 11:15:00	0.00	1.47	0.00
11/30/23 11:30:00	0.00	1.47	0.00
11/30/23 11:45:00	0.00	1.47	0.00
11/30/23 12:00:00	0.00	1.47	0.00
11/30/23 12:15:00	0.00	1.47	0.00
11/30/23 12:30:00	0.00	1.47	0.00
11/30/23 12:45:00	0.00	1.47	0.00
11/30/23 13:00:00	0.00	1.47	0.00
11/30/23 13:15:00	0.00	1.47	0.00
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11/30/23 13:45:00	0.00	1.47	0.00
11/30/23 14:00:00	0.00	1.47	0.00
11/30/23 14:15:00	0.00	1.47	0.00
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11/30/23 14:45:00	0.00	1.47	0.00
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11/30/23 15:15:00	0.00	1.47	0.00
11/30/23 15:30:00	0.00	1.47	0.00
11/30/23 15:45:00	0.00	1.47	0.00
11/30/23 16:00:00	0.00	1.47	0.00
11/30/23 16:15:00	0.00	1.47	0.00
11/30/23 16:30:00	0.00	1.47	0.00
11/30/23 16:45:00	0.00	1.47	0.00
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11/30/23 17:15:00	0.00	1.47	0.00
11/30/23 17:30:00	0.00	1.47	0.00
11/30/23 17:45:00	0.00	1.47	0.00
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11/30/23 18:15:00	0.00	1.47	0.00
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11/30/23 19:45:00	0.00	1.47	0.00
11/30/23 20:00:00	0.00	1.47	0.00
11/30/23 20:15:00	0.00	1.47	0.00
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12/01/23 09:15:00	0.00	1.48	0.00
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12/01/23 10:00:00	0.00	1.47	0.00
12/01/23 10:15:00	0.00	1.47	0.00
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12/01/23 12:45:00	0.00	1.47	0.00
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12/01/23 13:15:00	0.00	1.47	0.00
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12/01/23 14:00:00	0.00	1.47	0.00
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12/01/23 15:15:00	0.00	1.47	0.00
12/01/23 15:30:00	0.00	1.47	0.00
12/01/23 15:45:00	0.00	1.47	0.00
12/01/23 16:00:00	0.00	1.47	0.00
12/01/23 16:15:00	0.00	1.47	0.00
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12/01/23 16:45:00	0.00	1.47	0.00
12/01/23 17:00:00	0.00	1.47	0.00
12/01/23 17:15:00	0.00	1.47	0.00
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12/01/23 18:00:00	0.00	1.47	0.00
12/01/23 18:15:00	0.00	1.47	0.00
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12/01/23 20:15:00	0.00	1.47	0.00
12/01/23 20:30:00	0.00	1.47	0.00
12/01/23 20:45:00	0.00	1.47	0.00
12/01/23 21:00:00	0.00	1.47	0.00
12/01/23 21:15:00	0.00	1.47	0.00
12/01/23 21:30:00	0.00	1.47	0.00

12/01/23 21:45:00	0.00	1.47	0.00
12/01/23 22:00:00	0.00	1.48	0.00
12/01/23 22:15:00	0.00	1.48	0.00
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12/01/23 22:45:00	0.00	1.47	0.00
12/01/23 23:00:00	0.00	1.47	0.00
12/01/23 23:15:00	0.00	1.48	0.00
12/01/23 23:30:00	0.00	1.47	0.00
12/01/23 23:45:00	0.00	1.47	0.00
12/02/23 00:00:00	0.00	1.47	0.00
12/02/23 00:15:00	0.00	1.47	0.00
12/02/23 00:30:00	0.00	1.47	0.00
12/02/23 00:45:00	0.00	1.47	0.00
12/02/23 01:00:00	0.00	1.48	0.00
12/02/23 01:15:00	0.00	1.48	0.00
12/02/23 01:30:00	0.00	1.47	0.00
12/02/23 01:45:00	0.00	1.48	0.00
12/02/23 02:00:00	0.00	1.48	0.00
12/02/23 02:15:00	0.00	1.48	0.00
12/02/23 02:30:00	0.00	1.47	0.00
12/02/23 02:45:00	0.00	1.48	0.00
12/02/23 03:00:00	0.00	1.47	0.00
12/02/23 03:15:00	0.00	1.47	0.00
12/02/23 03:30:00	0.00	1.47	0.00
12/02/23 03:45:00	0.00	1.47	0.00
12/02/23 04:00:00	0.00	1.48	0.00
12/02/23 04:15:00	0.00	1.47	0.00
12/02/23 04:30:00	0.00	1.47	0.00
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12/02/23 05:00:00	0.00	1.47	0.00
12/02/23 05:15:00	0.00	1.47	0.00
12/02/23 05:30:00	0.00	1.48	0.00
12/02/23 05:45:00	0.00	1.48	0.00
12/02/23 06:00:00	0.00	1.48	0.00
12/02/23 06:15:00	0.00	1.48	0.00
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12/02/23 07:00:00	0.00	1.48	0.00
12/02/23 07:15:00	0.00	1.48	0.00
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12/02/23 07:45:00	0.00	1.48	0.00
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12/02/23 08:15:00	0.00	1.48	0.00
12/02/23 08:30:00	0.00	1.48	0.00
12/02/23 08:45:00	0.00	1.48	0.00
12/02/23 09:00:00	0.00	1.47	0.00
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12/02/23 09:45:00	0.00	1.48	0.00
12/02/23 10:00:00	0.00	1.48	0.00
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12/02/23 11:00:00	0.00	1.48	0.00
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12/02/23 11:45:00	0.00	1.48	0.00
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12/02/23 13:00:00	0.00	1.48	0.00
12/02/23 13:15:00	0.00	1.48	0.00
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12/02/23 13:45:00	0.00	1.48	0.00
12/02/23 14:00:00	0.00	1.48	0.00
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12/02/23 14:30:00	0.00	1.48	0.00
12/02/23 14:45:00	0.00	1.48	0.00

12/02/23 15:00:00	0.00	1.48	0.00
12/02/23 15:15:00	0.00	1.48	0.00
12/02/23 15:30:00	0.00	1.48	0.00
12/02/23 15:45:00	0.00	1.48	0.00
12/02/23 16:00:00	0.00	1.48	0.00
12/02/23 16:15:00	0.00	1.48	0.00
12/02/23 16:30:00	0.00	1.48	0.00
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12/02/23 20:00:00	0.00	1.48	0.00
12/02/23 20:15:00	0.00	1.48	0.00
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12/02/23 21:00:00	0.00	1.48	0.00
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12/02/23 23:00:00	0.00	1.48	0.00
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12/03/23 00:15:00	0.00	1.48	0.00
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12/03/23 07:45:00	0.00	1.48	0.00
12/03/23 08:00:00	0.00	1.47	0.00

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12/03/23 08:45:00	0.00	1.47	0.00
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12/05/23 19:00:00	0.00	1.47	0.00
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12/06/23 02:45:00	0.00	1.47	0.00
12/06/23 03:00:00	0.00	1.47	0.00
12/06/23 03:15:00	0.00	1.47	0.00
12/06/23 03:30:00	0.00	1.47	0.00
12/06/23 03:45:00	0.00	1.47	0.00
12/06/23 04:00:00	0.00	1.47	0.00
12/06/23 04:15:00	0.00	1.47	0.00
12/06/23 04:30:00	0.00	1.47	0.00
12/06/23 04:45:00	0.00	1.47	0.00
12/06/23 05:00:00	0.00	1.47	0.00
12/06/23 05:15:00	0.00	1.47	0.00
12/06/23 05:30:00	0.00	1.47	0.00
12/06/23 05:45:00	0.00	1.47	0.00
12/06/23 06:00:00	0.00	1.47	0.00
12/06/23 06:15:00	0.00	1.47	0.00
12/06/23 06:30:00	0.00	1.47	0.00

12/06/23 06:45:00	0.00	1.47	0.00
12/06/23 07:00:00	0.00	1.47	0.00
12/06/23 07:15:00	0.00	1.47	0.00
12/06/23 07:30:00	0.00	1.47	0.00
12/06/23 07:45:00	0.00	1.47	0.00
12/06/23 08:00:00	0.00	1.47	0.00
12/06/23 08:15:00	0.00	1.47	0.00
12/06/23 08:30:00	0.00	1.47	0.00
12/06/23 08:45:00	0.00	1.47	0.00
12/06/23 09:00:00	0.00	1.47	0.00
12/06/23 09:15:00	0.00	1.47	0.00
12/06/23 09:30:00	0.00	1.47	0.00
12/06/23 09:45:00	0.00	1.47	0.00
12/06/23 10:00:00	0.00	1.47	0.00
12/06/23 10:15:00	0.00	1.47	0.00
12/06/23 10:30:00	0.00	1.47	0.00
12/06/23 10:45:00	0.00	1.47	0.00
12/06/23 11:00:00	0.00	1.47	0.00
12/06/23 11:15:00	0.00	1.47	0.00
12/06/23 11:30:00	0.00	1.47	0.00
12/06/23 11:45:00	0.00	1.47	0.00
12/06/23 12:00:00	0.00	1.47	0.00
12/06/23 12:15:00	0.00	1.47	0.00
12/06/23 12:30:00	0.00	1.47	0.00
12/06/23 12:45:00	0.00	1.47	0.00
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12/06/23 13:15:00	0.00	1.47	0.00
12/06/23 13:30:00	0.00	1.47	0.00
12/06/23 13:45:00	0.00	1.48	0.00
12/06/23 14:00:00	0.00	1.47	0.00
12/06/23 14:15:00	0.00	1.47	0.00
12/06/23 14:30:00	0.00	1.48	0.00
12/06/23 14:45:00	0.00	1.48	0.00
12/06/23 15:00:00	0.00	1.48	0.00
12/06/23 15:15:00	0.00	1.48	0.00
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12/06/23 15:45:00	0.00	1.48	0.00
12/06/23 16:00:00	0.00	1.48	0.00
12/06/23 16:15:00	0.00	1.48	0.00
12/06/23 16:30:00	0.00	1.48	0.00
12/06/23 16:45:00	0.00	1.48	0.00
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12/06/23 17:15:00	0.00	1.48	0.00
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12/06/23 17:45:00	0.00	1.48	0.00
12/06/23 18:00:00	0.00	1.47	0.00
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12/06/23 19:15:00	0.00	1.47	0.00
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12/06/23 19:45:00	0.00	1.47	0.00
12/06/23 20:00:00	0.00	1.48	0.00
12/06/23 20:15:00	0.00	1.48	0.00
12/06/23 20:30:00	0.00	1.48	0.00
12/06/23 20:45:00	0.00	1.48	0.00
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12/06/23 21:15:00	0.00	1.48	0.00
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12/06/23 23:45:00	0.00	1.47	0.00

12/07/23 00:00:00	0.00	1.47	0.00
12/07/23 00:15:00	0.00	1.47	0.00
12/07/23 00:30:00	0.00	1.47	0.00
12/07/23 00:45:00	0.00	1.47	0.00
12/07/23 01:00:00	0.00	1.47	0.00
12/07/23 01:15:00	0.00	1.47	0.00
12/07/23 01:30:00	0.00	1.47	0.00
12/07/23 01:45:00	0.00	1.47	0.00
12/07/23 02:00:00	0.00	1.47	0.00
12/07/23 02:15:00	0.00	1.47	0.00
12/07/23 02:30:00	0.00	1.47	0.00
12/07/23 02:45:00	0.00	1.47	0.00
12/07/23 03:00:00	0.00	1.47	0.00
12/07/23 03:15:00	0.00	1.47	0.00
12/07/23 03:30:00	0.00	1.47	0.00
12/07/23 03:45:00	0.00	1.47	0.00
12/07/23 04:00:00	0.00	1.47	0.00
12/07/23 04:15:00	0.00	1.47	0.00
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12/07/23 05:00:00	0.00	1.47	0.00
12/07/23 05:15:00	0.00	1.47	0.00
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12/07/23 06:00:00	0.00	1.47	0.00
12/07/23 06:15:00	0.00	1.47	0.00
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12/07/23 07:15:00	0.00	1.47	0.00
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12/07/23 12:00:00	0.00	1.47	0.00
12/07/23 12:15:00	0.00	1.47	0.00
12/07/23 12:30:00	0.00	1.47	0.00
12/07/23 12:45:00	0.00	1.47	0.00
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12/07/23 13:15:00	0.00	1.48	0.00
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12/07/23 15:15:00	0.00	1.48	0.00
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12/07/23 16:30:00	0.00	1.48	0.00
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12/07/23 17:00:00	0.00	1.48	0.00
12/07/23 17:15:00	0.00	1.48	0.00
12/07/23 17:30:00	0.00	1.48	0.00
12/07/23 17:45:00	0.00	1.48	0.00

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12/07/23 18:15:00	0.00	1.48	0.00
12/07/23 18:30:00	0.00	1.48	0.00
12/07/23 18:45:00	0.00	1.48	0.00
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12/07/23 19:15:00	0.00	1.48	0.00
12/07/23 19:30:00	0.00	1.48	0.00
12/07/23 19:45:00	0.00	1.48	0.00
12/07/23 20:00:00	0.00	1.47	0.00
12/07/23 20:15:00	0.00	1.48	0.00
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12/07/23 21:15:00	0.00	1.48	0.00
12/07/23 21:30:00	0.00	1.48	0.00
12/07/23 21:45:00	0.00	1.48	0.00
12/07/23 22:00:00	0.00	1.48	0.00
12/07/23 22:15:00	0.00	1.48	0.00
12/07/23 22:30:00	0.00	1.47	0.00
12/07/23 22:45:00	0.00	1.47	0.00
12/07/23 23:00:00	0.00	1.47	0.00
12/07/23 23:15:00	0.00	1.48	0.00
12/07/23 23:30:00	0.00	1.47	0.00
12/07/23 23:45:00	0.00	1.47	0.00
12/08/23 00:00:00	0.00	1.48	0.00
12/08/23 00:15:00	0.00	1.48	0.00
12/08/23 00:30:00	0.00	1.48	0.00
12/08/23 00:45:00	0.00	1.47	0.00
12/08/23 01:00:00	0.00	1.48	0.00
12/08/23 01:15:00	0.00	1.47	0.00
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12/08/23 02:00:00	0.00	1.47	0.00
12/08/23 02:15:00	0.00	1.47	0.00
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12/08/23 03:00:00	0.00	1.47	0.00
12/08/23 03:15:00	0.00	1.47	0.00
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12/08/23 04:00:00	0.00	1.48	0.00
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12/08/23 04:45:00	0.00	1.47	0.00
12/08/23 05:00:00	0.00	1.47	0.00
12/08/23 05:15:00	0.00	1.48	0.00
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12/08/23 06:00:00	0.00	1.47	0.00
12/08/23 06:15:00	0.00	1.47	0.00
12/08/23 06:30:00	0.00	1.48	0.00
12/08/23 06:45:00	0.00	1.47	0.00
12/08/23 07:00:00	0.00	1.47	0.00
12/08/23 07:15:00	0.00	1.47	0.00
12/08/23 07:30:00	0.00	1.47	0.00
12/08/23 07:45:00	0.00	1.47	0.00
12/08/23 08:00:00	0.00	1.47	0.00
12/08/23 08:15:00	0.00	1.47	0.00
12/08/23 08:30:00	0.00	1.47	0.00
12/08/23 08:45:00	0.00	1.47	0.00
12/08/23 09:00:00	0.00	1.48	0.00
12/08/23 09:15:00	0.00	1.48	0.00
12/08/23 09:30:00	0.00	1.48	0.00
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12/08/23 10:00:00	0.00	1.47	0.00
12/08/23 10:15:00	0.00	1.47	0.00
12/08/23 10:30:00	0.00	1.48	0.00
12/08/23 10:45:00	0.00	1.47	0.00
12/08/23 11:00:00	0.00	1.48	0.00

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12/08/23 11:30:00	0.00	1.47	0.00
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12/08/23 12:15:00	0.00	1.47	0.00
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12/08/23 12:45:00	0.00	1.48	0.00
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12/08/23 14:15:00	0.00	1.47	0.00
12/08/23 14:30:00	0.00	1.48	0.00
12/08/23 14:45:00	0.00	1.47	0.00
12/08/23 15:00:00	0.00	1.47	0.00
12/08/23 15:15:00	0.00	1.47	0.00
12/08/23 15:30:00	0.00	1.48	0.00
12/08/23 15:45:00	0.00	1.47	0.00
12/08/23 16:00:00	0.00	1.48	0.00
12/08/23 16:15:00	0.00	1.48	0.00
12/08/23 16:30:00	0.00	1.48	0.00
12/08/23 16:45:00	0.00	1.48	0.00
12/08/23 17:00:00	0.00	1.47	0.00
12/08/23 17:15:00	0.00	1.47	0.00
12/08/23 17:30:00	0.00	1.47	0.00
12/08/23 17:45:00	0.00	1.47	0.00
12/08/23 18:00:00	0.00	1.47	0.00
12/08/23 18:15:00	0.00	1.47	0.00
12/08/23 18:30:00	0.00	1.47	0.00
12/08/23 18:45:00	0.00	1.47	0.00
12/08/23 19:00:00	0.00	1.47	0.00
12/08/23 19:15:00	0.00	1.47	0.00
12/08/23 19:30:00	0.00	1.47	0.00
12/08/23 19:45:00	0.00	1.47	0.00
12/08/23 20:00:00	0.00	1.47	0.00
12/08/23 20:15:00	0.00	1.47	0.00
12/08/23 20:30:00	0.00	1.47	0.00
12/08/23 20:45:00	0.00	1.47	0.00
12/08/23 21:00:00	0.00	1.47	0.00
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12/08/23 21:30:00	0.00	1.47	0.00
12/08/23 21:45:00	0.00	1.47	0.00
12/08/23 22:00:00	0.00	1.47	0.00
12/08/23 22:15:00	0.00	1.47	0.00
12/08/23 22:30:00	0.00	1.47	0.00
12/08/23 22:45:00	0.00	1.47	0.00
12/08/23 23:00:00	0.00	1.47	0.00
12/08/23 23:15:00	0.00	1.47	0.00
12/08/23 23:30:00	0.00	1.47	0.00
12/08/23 23:45:00	0.00	1.47	0.00
12/09/23 00:00:00	0.00	1.47	0.00
12/09/23 00:15:00	0.00	1.47	0.00
12/09/23 00:30:00	0.00	1.48	0.00
12/09/23 00:45:00	0.00	1.47	0.00
12/09/23 01:00:00	0.00	1.47	0.00
12/09/23 01:15:00	0.00	1.48	0.00
12/09/23 01:30:00	0.00	1.47	0.00
12/09/23 01:45:00	0.00	1.47	0.00
12/09/23 02:00:00	0.00	1.47	0.00
12/09/23 02:15:00	0.00	1.47	0.00
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12/09/23 02:45:00	0.00	1.47	0.00
12/09/23 03:00:00	0.00	1.47	0.00
12/09/23 03:15:00	0.00	1.47	0.00
12/09/23 03:30:00	0.00	1.47	0.00
12/09/23 03:45:00	0.00	1.47	0.00
12/09/23 04:00:00	0.00	1.47	0.00
12/09/23 04:15:00	0.00	1.47	0.00

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12/09/23 04:45:00	0.00	1.47	0.00
12/09/23 05:00:00	0.00	1.47	0.00
12/09/23 05:15:00	0.00	1.47	0.00
12/09/23 05:30:00	0.00	1.47	0.00
12/09/23 05:45:00	0.00	1.47	0.00
12/09/23 06:00:00	0.00	1.47	0.00
12/09/23 06:15:00	0.00	1.47	0.00
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12/09/23 07:00:00	0.00	-2.50	0.00
12/09/23 07:15:00	0.00	1.47	0.00
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12/09/23 07:45:00	0.00	1.47	0.00
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12/09/23 08:15:00	0.00	1.47	0.00
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12/09/23 08:45:00	0.00	1.47	0.00
12/09/23 09:00:00	0.00	1.47	0.00
12/09/23 09:15:00	0.00	1.47	0.00
12/09/23 09:30:00	0.00	1.47	0.00
12/09/23 09:45:00	0.00	1.47	0.00
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12/09/23 10:15:00	0.00	1.47	0.00
12/09/23 10:30:00	0.00	1.47	0.00
12/09/23 10:45:00	0.00	1.47	0.00
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12/09/23 11:15:00	0.00	1.47	0.00
12/09/23 11:30:00	0.00	1.47	0.00
12/09/23 11:45:00	0.00	1.47	0.00
12/09/23 12:00:00	0.00	1.47	0.00
12/09/23 12:15:00	0.00	1.47	0.00
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12/09/23 14:15:00	0.00	1.47	0.00
12/09/23 14:30:00	0.00	1.47	0.00
12/09/23 14:45:00	0.00	1.47	0.00
12/09/23 15:00:00	0.00	1.47	0.00
12/09/23 15:15:00	0.00	1.47	0.00
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12/09/23 15:45:00	0.00	1.47	0.00
12/09/23 16:00:00	0.00	1.47	0.00
12/09/23 16:15:00	0.00	1.47	0.00
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12/09/23 17:45:00	0.00	1.47	0.00
12/09/23 18:00:00	0.00	1.47	0.00
12/09/23 18:15:00	0.00	1.47	0.00
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12/13/23 08:15:00	0.00	1.47	0.00
12/13/23 08:30:00	0.00	1.47	0.00
12/13/23 08:45:00	0.00	1.47	0.00
12/13/23 09:00:00	0.00	1.47	0.00
12/13/23 09:15:00	0.00	1.47	0.00
12/13/23 09:30:00	0.00	1.47	0.00
12/13/23 09:45:00	0.00	1.47	0.00
12/13/23 10:00:00	0.00	1.47	0.00
12/13/23 10:15:00	0.00	1.47	0.00
12/13/23 10:30:00	0.00	1.47	0.00
12/13/23 10:45:00	0.00	1.47	0.00
12/13/23 11:00:00	0.00	1.47	0.00
12/13/23 11:15:00	0.00	1.47	0.00
12/13/23 11:30:00	0.00	1.46	0.00
12/13/23 11:45:00	0.00	1.47	0.00
12/13/23 12:00:00	0.00	1.47	0.00
12/13/23 12:15:00	0.00	1.46	0.00
12/13/23 12:30:00	0.00	-2.50	0.00
12/13/23 12:45:00	0.00	-2.50	0.00
12/13/23 13:00:00	0.00	-2.50	0.00
12/13/23 13:15:00	0.00	-2.50	0.00

12/13/23 13:30:00	0.00	-2.50	0.00
12/13/23 13:44:48		-2.50	
12/17/23 01:15:00	0.00	1.46	0.00
12/17/23 01:30:00	0.00	1.47	0.00
12/17/23 01:45:00	0.00	1.47	0.00
12/17/23 02:00:00	0.00	1.47	0.00
12/17/23 02:15:00	0.00	1.47	0.00
12/17/23 02:30:00	0.00	1.47	0.00
12/17/23 02:45:00	0.00	1.47	0.00
12/17/23 03:00:00	0.00	1.46	0.00
12/17/23 03:15:00	0.00	1.47	0.00
12/17/23 03:30:00	0.00	1.46	0.00
12/17/23 03:45:00	0.00	1.46	0.00
12/17/23 04:00:00	0.00	1.47	0.00
12/17/23 04:15:00	0.00	1.46	0.00
12/17/23 04:30:00	0.00	1.47	0.00
12/17/23 04:45:00	0.00	1.46	0.00
12/17/23 05:00:00	0.00	1.46	0.00
12/17/23 05:15:00	0.00	1.46	0.00
12/17/23 05:30:00	0.00	1.46	0.00
12/17/23 05:45:00	0.00	1.46	0.00
12/17/23 06:00:00	0.00	1.46	0.00
12/17/23 06:15:00	0.00	1.46	0.00
12/17/23 06:30:00	0.00	1.46	0.00
12/17/23 06:45:00	0.00	1.46	0.00
12/17/23 07:00:00	0.00	1.47	0.00
12/17/23 07:15:00	0.00	1.46	0.00
12/17/23 07:30:00	0.00	1.46	0.00
12/17/23 07:45:00	0.00	1.47	0.00
12/17/23 08:00:00	0.00	1.46	0.00
12/17/23 08:15:00	0.00	1.47	0.00
12/17/23 08:30:00	0.00	1.46	0.00
12/17/23 08:45:00	0.00	1.46	0.00
12/17/23 09:00:00	0.00	1.46	0.00
12/17/23 09:15:00	0.00	1.46	0.00
12/17/23 09:30:00	0.00	1.46	0.00
12/17/23 09:45:00	0.00	1.47	0.00
12/17/23 10:00:00	0.00	1.47	0.00
12/17/23 10:15:00	0.00	1.46	0.00
12/17/23 10:30:00	0.00	1.46	0.00
12/17/23 10:45:00	0.00	1.46	0.00
12/17/23 11:00:00	0.00	1.46	0.00
12/17/23 11:15:00	0.00	1.46	0.00
12/17/23 11:30:00	0.00	1.46	0.00
12/17/23 11:45:00	0.00	1.46	0.00
12/17/23 12:00:00	0.00	1.46	0.00
12/17/23 12:15:00	0.00	1.46	0.00
12/17/23 12:30:00	0.00	1.46	0.00
12/17/23 12:45:00	0.00	1.46	0.00
12/17/23 13:00:00	0.00	1.46	0.00
12/17/23 13:15:00	0.00	1.47	0.00
12/17/23 13:30:00	0.00	1.47	0.00
12/17/23 13:45:00	0.00	1.47	0.00
12/17/23 14:00:00	0.00	1.47	0.00
12/17/23 14:15:00	0.00	1.47	0.00
12/17/23 14:30:00	0.00	1.47	0.00
12/17/23 14:45:00	0.00	1.47	0.00
12/17/23 15:00:00	0.00	1.47	0.00
12/17/23 15:15:00	0.00	1.46	0.00
12/17/23 15:30:00	0.00	1.46	0.00
12/17/23 15:45:00	0.00	1.46	0.00
12/17/23 16:45:00	0.00	1.47	0.00
12/17/23 17:00:00	0.00	1.46	0.00
12/17/23 17:15:00	0.00	1.47	0.00
12/17/23 17:30:00	0.00	1.47	0.00
12/17/23 17:45:00	0.00	1.47	0.00
12/17/23 18:00:00	0.00	1.46	0.00
12/17/23 18:15:00	0.00	1.47	0.00
12/17/23 18:30:00	0.00	1.47	0.00

12/17/23 18:45:00	0.00	1.47	0.00
12/17/23 19:00:00	0.00	1.47	0.00
12/17/23 19:15:00	0.00	1.47	0.00
12/17/23 19:30:00	0.00	1.47	0.00
12/17/23 19:45:00	0.00	1.47	0.00
12/17/23 20:00:00	0.00	1.47	0.00
12/17/23 20:15:00	0.00	1.47	0.00
12/17/23 20:30:00	0.00	1.47	0.00
12/17/23 20:45:00	0.00	1.47	0.00
12/17/23 21:00:00	0.00	1.47	0.00
12/17/23 21:15:00	0.00	1.47	0.00
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12/17/23 22:00:00	0.00	1.47	0.00
12/17/23 22:15:00	0.00	1.47	0.00
12/17/23 22:30:00	0.00	1.47	0.00
12/17/23 22:45:00	0.00	1.47	0.00
12/17/23 23:00:00	0.00	1.47	0.00
12/17/23 23:15:00	0.00	1.47	0.00
12/17/23 23:30:00	0.00	1.47	0.00
12/17/23 23:45:00	0.00	1.47	0.00
12/18/23 00:00:00	0.00	1.47	0.00
12/18/23 00:15:00	0.00	1.47	0.00
12/18/23 00:30:00	0.00	1.47	0.00
12/18/23 00:45:00	0.00	1.47	0.00
12/18/23 01:00:00	0.00	1.47	0.00
12/18/23 01:15:00	0.00	1.47	0.00
12/18/23 01:30:00	0.00	1.47	0.00
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12/18/23 02:00:00	0.00	1.47	0.00
12/18/23 02:15:00	0.00	1.47	0.00
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12/18/23 02:45:00	0.00	1.47	0.00
12/18/23 03:00:00	0.00	1.47	0.00
12/18/23 03:15:00	0.00	1.48	0.00
12/18/23 03:30:00	0.00	1.48	0.00
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12/18/23 16:15:00	0.00	1.49	0.00
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12/18/23 16:45:00	0.00	1.49	0.00
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12/19/23 04:15:00	0.00	1.48	0.00
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12/19/23 04:45:00	0.00	1.48	0.00
12/19/23 05:00:00	0.00	1.48	0.00

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12/19/23 05:30:00	0.00	1.48	0.00
12/19/23 05:45:00	0.00	1.48	0.00
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12/19/23 06:15:00	0.00	1.48	0.00
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12/19/23 06:45:00	0.00	1.48	0.00
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12/19/23 07:45:00	0.00	1.48	0.00
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12/19/23 15:15:00	0.00	1.48	0.00
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12/19/23 16:00:00	0.00	1.48	0.00
12/19/23 16:15:00	0.00	1.48	0.00
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12/19/23 16:45:00	0.00	1.48	0.00
12/19/23 17:00:00	0.00	1.48	0.00
12/19/23 18:00:00	0.00	1.48	0.00
12/19/23 18:15:00	0.00	1.48	0.00
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12/19/23 19:00:00	0.00	1.48	0.00
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12/19/23 20:00:00	0.00	1.48	0.00
12/19/23 20:15:00	0.00	1.48	0.00
12/19/23 20:30:00	0.00	1.48	0.00
12/19/23 20:45:00	0.00	1.49	0.00
12/19/23 21:00:00	0.00	1.48	0.00
12/19/23 21:15:00	0.00	1.48	0.00
12/19/23 21:30:00	0.00	1.48	0.00
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12/19/23 22:15:00	0.00	1.48	0.00
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12/19/23 22:45:00	0.00	1.48	0.00
12/19/23 23:00:00	0.00	1.48	0.00

12/19/23 23:15:00	0.00	1.48	0.00
12/19/23 23:30:00	0.00	1.48	0.00
12/19/23 23:45:00	0.00	1.48	0.00
12/20/23 00:00:00	0.00	1.48	0.00
12/20/23 00:15:00	0.00	1.48	0.00
12/20/23 00:30:00	0.00	1.48	0.00
12/20/23 00:45:00	0.00	1.48	0.00
12/20/23 01:00:00	0.00	1.48	0.00
12/20/23 01:15:00	0.00	1.48	0.00
12/20/23 01:30:00	0.00	1.48	0.00
12/20/23 01:45:00	0.00	1.48	0.00
12/20/23 02:00:00	0.00	1.48	0.00
12/20/23 02:15:00	0.00	1.48	0.00
12/20/23 02:30:00	0.00	1.48	0.00
12/20/23 02:45:00	0.00	1.48	0.00
12/20/23 03:00:00	0.00	1.48	0.00
12/20/23 03:15:00	0.00	1.48	0.00
12/20/23 03:30:00	0.00	1.48	0.00
12/20/23 03:45:00	0.00	1.48	0.00
12/20/23 04:00:00	0.00	1.48	0.00
12/20/23 04:15:00	0.00	1.48	0.00
12/20/23 04:30:00	0.00	1.48	0.00
12/20/23 04:45:00	0.00	1.48	0.00
12/20/23 05:00:00	0.00	1.48	0.00
12/20/23 05:15:00	0.00	1.48	0.00
12/20/23 05:30:00	0.00	1.48	0.00
12/20/23 05:45:00	0.00	1.48	0.00
12/20/23 06:00:00	0.00	1.47	0.00
12/20/23 06:15:00	0.00	1.48	0.00
12/20/23 06:30:00	0.00	1.48	0.00
12/20/23 06:45:00	0.00	1.48	0.00
12/20/23 07:00:00	0.00	1.48	0.00
12/20/23 07:15:00	0.00	1.48	0.00
12/20/23 07:30:00	0.00	1.48	0.00
12/20/23 07:45:00	0.00	1.48	0.00
12/20/23 08:00:00	0.00	1.48	0.00
12/20/23 08:15:00	0.00	1.48	0.00
12/20/23 08:30:00	0.00	1.48	0.00
12/20/23 08:45:00	0.00	1.48	0.00
12/20/23 09:00:00	0.00	1.48	0.00
12/20/23 09:15:00	0.00	1.47	0.00
12/20/23 09:30:00	0.00	1.48	0.00
12/20/23 09:45:00	0.00	1.48	0.00
12/20/23 10:00:00	0.00	1.47	0.00
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12/20/23 10:30:00	0.00	1.48	0.00
12/20/23 10:45:00	0.00	1.48	0.00
12/20/23 11:00:00	0.00	1.48	0.00
12/20/23 11:15:00	0.00	1.48	0.00
12/20/23 11:30:00	0.00	1.48	0.00
12/20/23 11:45:00	0.00	1.48	0.00
12/20/23 12:00:00	0.00	1.48	0.00
12/20/23 12:15:00	0.00	1.49	0.00
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12/20/23 14:45:00	0.00	1.48	0.00
12/20/23 15:00:00	0.00	1.48	0.00
12/20/23 15:15:00	0.00	1.48	0.00
12/20/23 15:30:00	0.00	1.48	0.00
12/20/23 15:45:00	0.00	1.48	0.00
12/20/23 16:00:00	0.00	1.48	0.00
12/20/23 16:15:00	0.00	1.48	0.00

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12/24/23 00:00:00	0.00	1.48	0.00
12/24/23 00:15:00	0.00	1.48	0.00
12/24/23 00:30:00	0.00	1.48	0.00
12/24/23 00:45:00	0.00	1.48	0.00
12/24/23 01:00:00	0.00	1.48	0.00
12/24/23 01:15:00	0.00	1.48	0.00
12/24/23 01:30:00	0.00	1.48	0.00
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12/24/23 02:00:00	0.00	1.48	0.00
12/24/23 02:15:00	0.00	1.48	0.00
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12/24/23 03:00:00	0.00	1.48	0.00
12/24/23 03:15:00	0.00	1.48	0.00
12/24/23 03:30:00	0.00	1.47	0.00
12/24/23 03:45:00	0.00	1.48	0.00
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12/24/23 04:15:00	0.00	1.47	0.00
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12/24/23 05:00:00	0.00	1.48	0.00
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12/24/23 06:00:00	0.00	1.48	0.00
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12/24/23 06:45:00	0.00	1.48	0.00
12/24/23 07:00:00	0.00	1.48	0.00
12/24/23 07:15:00	0.00	1.48	0.00
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12/24/23 08:45:00	0.00	1.47	0.00
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12/27/23 13:45:00	0.00	1.49	0.00
12/27/23 14:00:00	0.00	1.49	0.00
12/27/23 14:15:00	0.00	1.48	0.00
12/27/23 14:30:00	0.00	1.49	0.00
12/27/23 14:45:00	0.00	1.49	0.00
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12/27/23 15:45:00	0.00	1.48	0.00
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12/28/23 02:30:00	0.00	1.47	0.00
12/28/23 02:45:00	0.00	1.48	0.00
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12/31/23 03:00:00	0.00	1.48	0.00
12/31/23 03:15:00	0.00	1.48	0.00
12/31/23 03:30:00	0.00	1.48	0.00
12/31/23 03:45:00	0.00	1.48	0.00
12/31/23 04:00:00	0.00	1.48	0.00
12/31/23 04:15:00	0.00	1.48	0.00
12/31/23 04:30:00	0.00	1.48	0.00
12/31/23 04:45:00	0.00	1.48	0.00
12/31/23 05:00:00	0.00	1.48	0.00
12/31/23 05:15:00	0.00	1.48	0.00
12/31/23 05:30:00	0.00	1.48	0.00
12/31/23 05:45:00	0.00	1.48	0.00
12/31/23 06:00:00	0.00	1.48	0.00
12/31/23 06:15:00	0.00	1.48	0.00
12/31/23 06:30:00	0.00	1.48	0.00
12/31/23 06:45:00	0.00	1.48	0.00
12/31/23 07:00:00	0.00	1.48	0.00
12/31/23 07:15:00	0.00	1.48	0.00
12/31/23 07:30:00	0.00	1.48	0.00
12/31/23 07:45:00	0.00	1.48	0.00
12/31/23 08:00:00	0.00	1.48	0.00
12/31/23 08:15:00	0.00	1.48	0.00
12/31/23 08:30:00	0.00	1.48	0.00
12/31/23 08:45:00	0.00	1.47	0.00
12/31/23 09:00:00	0.00	1.48	0.00
12/31/23 09:15:00	0.00	1.48	0.00
12/31/23 09:30:00	0.00	1.48	0.00
12/31/23 09:45:00	0.00	1.48	0.00
12/31/23 10:00:00	0.00	1.48	0.00
12/31/23 10:15:00	0.00	1.48	0.00
12/31/23 10:30:00	0.00	1.48	0.00
12/31/23 10:45:00	0.00	1.48	0.00
12/31/23 11:00:00	0.00	1.48	0.00
12/31/23 11:15:00	0.00	1.48	0.00
12/31/23 11:30:00	0.00	1.48	0.00
12/31/23 11:45:00	0.00	1.48	0.00
12/31/23 12:00:00	0.00	1.48	0.00
12/31/23 12:15:00	0.00	1.48	0.00
12/31/23 12:30:00	0.00	1.47	0.00
12/31/23 12:45:00	0.00	1.48	0.00
12/31/23 13:00:00	0.00	1.48	0.00
12/31/23 13:15:00	0.00	1.48	0.00
12/31/23 13:30:00	0.00	1.48	0.00
12/31/23 13:45:00	0.00	1.48	0.00
12/31/23 14:00:00	0.00	1.48	0.00
12/31/23 14:15:00	0.00	1.48	0.00
12/31/23 14:30:00	0.00	1.48	0.00
12/31/23 14:45:00	0.00	1.48	0.00

12/31/23 15:00:00	0.00	1.48	0.00
12/31/23 15:15:00	0.00	1.48	0.00
12/31/23 15:30:00	0.00	1.48	0.00
12/31/23 15:45:00	0.00	1.48	0.00
12/31/23 16:00:00	0.00	1.48	0.00
12/31/23 16:15:00	0.00	1.48	0.00
12/31/23 16:30:00	0.00	1.48	0.00
12/31/23 16:45:00	0.00	1.48	0.00
12/31/23 17:00:00	0.00	1.48	0.00
12/31/23 17:15:00	0.00	1.48	0.00
12/31/23 17:30:00	0.00	1.48	0.00
12/31/23 17:45:00	0.00	1.48	0.00
12/31/23 18:00:00	0.00	1.48	0.00
12/31/23 18:15:00	0.00	1.48	0.00
12/31/23 18:30:00	0.00	1.48	0.00
12/31/23 18:45:00	0.00	1.48	0.00
12/31/23 19:00:00	0.00	1.48	0.00
12/31/23 19:15:00	0.00	1.48	0.00
12/31/23 19:30:00	0.00	1.48	0.00
12/31/23 19:45:00	0.00	1.48	0.00
12/31/23 20:00:00	0.00	1.48	0.00
12/31/23 20:15:00	0.00	1.48	0.00
12/31/23 20:30:00	0.00	1.48	0.00
12/31/23 20:45:00	0.00	1.47	0.00
12/31/23 21:00:00	0.00	1.48	0.00
12/31/23 21:15:00	0.00	1.48	0.00
12/31/23 21:30:00	0.00	1.48	0.00
12/31/23 21:45:00	0.00	1.48	0.00
12/31/23 22:00:00	0.00	1.48	0.00
12/31/23 22:15:00	0.00	1.48	0.00
12/31/23 22:30:00	0.00	1.48	0.00
12/31/23 22:45:00	0.00	1.48	0.00
12/31/23 23:00:00	0.00	1.48	0.00
12/31/23 23:15:00	0.00	1.48	0.00
12/31/23 23:30:00	0.00	1.48	0.00
12/31/23 23:45:00	0.00	1.48	0.00