From:	Simmons, Mollie <MSimmons@scsengineers.com>
Sent:	Wednesday, November 11, 2026 11:43 AM
To:	"Baitong Chen"; Larry Israel; "ndickel@aqmd.gov"; Christina Ojeda
Cc:	Khan, Zain; "Chris Fear"; "Ryan.Rietzel@WasteConnections.com"; Kevin Green; Bill Haley; "Dave Jappert"; "Matthew Breuer"; Dylan Smith; Sarah Phillips; Nancy Bahena-Hernandez; "Dez Carter"; Stephens, Gabrielle; Rainey, Chuck; Kim, James; Kim, Jenny; Ambriz, Antonio; Chavez, Fabian; Estrada, Erick; Johnson, Cage; Jones, Art; Fong, Cornelius; Huber, Rachelle
Subject:	Re: Chiquita Canyon Landfill (Facility ID 119219) - Unplanned Shutdown Notification
Attachments:	Paragraph iv - Meteorological Data.xlsx; Paragraph v - Landfill Gas Flow Data.xlsx; CCL Condition 82(b) Shutdown Log.xlsx

To Whom It May Concern:

In accordance with the August 27, 2024 Modified SOFA requirements as outlined in the new Condition 82, Chiquita is required to notify the District, in relevant part, of any scheduled downtime of any landfill gas collection or control equipment at the Chiquita Canyon Landfill (Facility ID 119219) prior to commencement of the work if any individual control device has downtime which is anticipated to last 30 minutes or more or if the downtime of any combination of landfill gas collection equipment is planned to result in a reduction of gas flow to control devices by 10% or more and the downtime is anticipated to last 30 minutes or more. This notification and written report follow the notice submitted on November 9, 2026, regarding unplanned shutdowns:

From Condition No. 82: "*This notification shall include an initial notification 24 hours prior to the planned shutdown event, unless the event is planned less than 24 hours before the planned downtime, Respondent shall provide the notification as soon as possible, within 1-hour of finalizing plans for the downtime. For unplanned downtime, notification shall occur within 1-hour of reasonable discovery of any control equipment issue resulting in unplanned downtime. Respondent shall also provide a subsequent additional notification and follow-up written report within 48 hours of startup and operation of the equipment after the downtime event is corrected. The initial notification, and subsequent notifications/follow-up report shall include the following items, unless otherwise noted below:*

i. ***Reason(s) for the downtime,***

The unplanned shutdowns occurred on November 9, 2026, at the Parnel TOx due to blower failure. The device was restarted and resumed operation. Specific downtime is listed below in paragraph (iii).

ii. ***Specification of whether the event was planned or unplanned event,***

The shutdown event was unplanned.

iii. ***Estimated (initial notification) and actual (subsequent notification/follow-up report) start and end dates and times of the downtime event,***

Parnel TOx: 11/9/2026, 12:04 pm - 12:48 pm

iv. ***Meteorological data (15-minute averaged), including wind direction(s) and wind speed(s), starting from 48 hours prior to the downtime event, and, if possible, extending until 24 hours after associated equipment start-up and resumed operation during the period of downtime (subsequent notification/follow-up report only)***

Meteorological data from 11/7/2026, 12:00 pm, until 11/10/2026, 12:00 am, including 15-minute average-calculated wind directions in degrees and wind speeds in miles per hour, are attached in the Excel spreadsheet labeled 'Paragraph iv – Meteorological Data.' The remaining meteorological data will be provided once it becomes available.

v. ***Facility-wide minute by minute landfill gas flow data, in Microsoft Excel format, starting from 48 hours prior to the downtime event, and extending until 24 hours after associated equipment start-up and resumed operation. (subsequent notification/follow-up report only)***

Landfill gas flow data at all facility control devices, including Flares 1, 2, and 3, as well as all Zeeco TOx, and Parnel TOx, on a minute-by-minute basis from 11/7/2026, 12:04 pm, until 11/10/2026, 12:48 pm, are attached in the Excel spreadsheet labeled 'Paragraph v – Landfill Gas Flow Data.'

vi. ***A running log of all combustion equipment downtime events reported pursuant to Condition 82, including the equipment name (e.g., Flares 1, 2, 3, or Zeeco unit), planned or unplanned event, estimated (initial notification) and actual (subsequent notification/follow-up report) start date and time of each event, estimated (initial notification) and actual (subsequent notification/follow-up report) end date and time of each event, estimated (initial notification) and actual (subsequent notification/follow-up report) duration of downtime in minutes, and reason(s) for downtime in an Excel format. The information shall be clearly displayed for all downtime events and combustion equipment in rows within one Excel sheet, allowing quick determination of the downtime details for any equipment or combination of equipment, including simultaneous downtime events.***

A spreadsheet containing all downtime events at Flares 1, 2, 3, as well as all Zeeco TOx, and Parnel TOx, reported pursuant to Condition 82, are included in the attached Excel document titled 'CCL Condition 82(b) Shutdown Log.'

Viii. ***Estimated site-wide reduction in gas flow (scfm), including the site-wide pre-downtime gas flow (scfm), gas flow (scfm) during the downtime event, and post-downtime gas flow (scfm), including the calculations for site-wide gas flow rates within the Microsoft Excel sheet provided under Condition 82(b)(v).***

The estimated site-wide reduction in gas flow (scfm), including site-wide gas flow rates before, during, and after the downtime event, along with the associated calculations, is included in the attached Excel document titled 'Paragraph v – Landfill Gas Flow Data,'.

Thank you,
Mollie Simmons

Staff Professional
SCS Engineers
O: (562) 426-9544
M: (562) 753-7057
msimmons@scsengineers.com

From: Khan, Zain <ZKhan@scsengineers.com>
Sent: Monday, November 9, 2026 1:22 PM
To: "Baitong Chen" <BChen@aqmd.gov>; Larry Israel <lisrael@aqmd.gov>; "ndickel@aqmd.gov" <NDickel@aqmd.gov>; Christina Ojeda <cojeda@aqmd.gov>
Cc: "Chris Fear" <Christopher.Fear@WasteConnections.com>; "Ryan.Rietzel@WasteConnections.com" <ryan.rietzel@wasteconnections.com>; Kevin Green <Kevin.Green@WasteConnections.com>; Bill Haley <william.haley@wasteconnections.com>; “Dave Jappert” <david.jappert@WasteConnections.com>; "Matthew Breuer" <Matthew.Breuer@WasteConnections.com>; Dylan Smith <Dylan.Smith@WasteConnections.com>; Sarah Phillips <Sarah.Phillips@WasteConnections.com>; Nancy Bahena-Hernandez <nancy.bahena-hernandez@wasteconnections.com>; "Dez Carter" <dcarter@continuumenv.com>; Stephens, Gabrielle <gstephens@scsengineers.com>; Rainey, Chuck <CRainey@scsengineers.com>; Kim, James <JKim@scsengineers.com>; Simmons, Mollie <MSimmons@scsengineers.com>; Kim, Jenny <JennyKim@scsengineers.com>; Ambriz, Antonio <AAmbriz@scsengineers.com>; Chavez, Fabian <FChavez@scsengineers.com>; Estrada, Erick <EEstrada@scsengineers.com>; Johnson, Cage <CageJohnson@scsengineers.com>; Jones, Art <AJones@scsengineers.com>; Fong, Cornelius <CFong@scsengineers.com>; Huber, Rachelle <RHuber@scsengineers.com>
Subject: Chiquita Canyon Landfill (Facility ID 119219) - Unplanned Shutdown Notification

To Whom It May Concern:

In accordance with the October 28, 2026 Modified SOFA requirements as outlined in the new Condition 82, Chiquita is required to notify the District, in relevant part, of any unscheduled downtime of any landfill gas collection or control equipment at the Chiquita Canyon Landfill (Facility ID 119219) if any individual control device has downtime which is anticipated to last 30 minutes or more or if the downtime of any combination of landfill gas collection equipment is planned to result in a reduction of gas flow to control devices by 10% or more and the downtime is anticipated to last 30 minutes or more and the site flow is reduced below 15500 cfm.

This notification is provided to the District to inform you of the unplanned downtime of Parnel TOx at approximately 12:09 PM due to blower failure. SCS technicians were able to successfully restart operations, and the Parnel TOx is online as of 12:50 PM. Flow across the site was at 14,400 SCFM during shutdown and is now at 15,500 SCFM after restart. The approximate shutdown and startup times are included in the attached log.

A follow up report of the start and end dates and times of the downtime event and total downtime, meteorological data/weather conditions, facility landfill gas flow data and description of activities performed will be provided within 48 hours of the completion of the work and startup and operation of the equipment.

Best regards,

Zain Khan
Associate Professional
SCS Engineers
562-625-4395

Date & Time (in 15-min averages)	Average Wind Speed (mph)	Average Wind Direction (degrees)
11/7/2026 12:00	16.7	73
11/7/2026 12:15	18	82
11/7/2026 12:30	15.3	82
11/7/2026 12:45	14.3	65
11/7/2026 13:00	14	65
11/7/2026 13:15	12.7	73
11/7/2026 13:30	15.7	65
11/7/2026 13:45	16	65
11/7/2026 14:00	16	65
11/7/2026 14:15	14.7	73
11/7/2026 14:30	11.3	73
11/7/2026 14:45	12.3	65
11/7/2026 15:00	13.7	58
11/7/2026 15:15	12.3	73
11/7/2026 15:30	11	65
11/7/2026 15:45	10.7	65
11/7/2026 16:00	10.3	58
11/7/2026 16:15	12	58
11/7/2026 16:30	10.7	52
11/7/2026 16:45	11.3	65
11/7/2026 17:00	7.3	65
11/7/2026 17:15	5	38
11/7/2026 17:30	4	45
11/7/2026 17:45	3.3	52
11/7/2026 18:00	2.3	27
11/7/2026 18:15	3.7	75
11/7/2026 18:30	3.3	67
11/7/2026 18:45	4	99
11/7/2026 19:00	3.7	84
11/7/2026 19:15	4	90
11/7/2026 19:30	3.7	113
11/7/2026 19:45	4	90
11/7/2026 20:00	3.7	82
11/7/2026 20:15	3.3	53
11/7/2026 20:30	3	346
11/7/2026 20:45	4	58
11/7/2026 21:00	7	65
11/7/2026 21:15	8.7	58
11/7/2026 21:30	7.3	82
11/7/2026 21:45	8.7	73
11/7/2026 22:00	4.7	73

11/7/2026 22:15	4.7	58
11/7/2026 22:30	6	65
11/7/2026 22:45	9.7	65
11/7/2026 23:00	9	65
11/7/2026 23:15	4.7	73
11/7/2026 23:30	4.3	82
11/7/2026 23:45	3	189
11/8/2026 0:00	3	45
11/8/2026 0:00	4.5	65
11/8/2026 0:15	3.3	60
11/8/2026 0:30	2	52
11/8/2026 0:45	2.3	212
11/8/2026 1:00	0.7	225
11/8/2026 1:15	0.7	225
11/8/2026 1:30	4	52
11/8/2026 1:45	2.3	45
11/8/2026 2:00	6.7	65
11/8/2026 2:15	7.3	65
11/8/2026 2:30	7.7	65
11/8/2026 2:45	3.3	45
11/8/2026 3:00	4.7	52
11/8/2026 3:15	1.3	336
11/8/2026 3:30	4	58
11/8/2026 3:45	5.7	65
11/8/2026 4:00	10.7	65
11/8/2026 4:15	11.3	45
11/8/2026 4:30	10.7	58
11/8/2026 4:45	9.3	58
11/8/2026 5:00	8.3	65
11/8/2026 5:15	6.7	65
11/8/2026 5:30	7.3	65
11/8/2026 5:45	7.7	65
11/8/2026 6:00	6.3	52
11/8/2026 6:15	5.7	65
11/8/2026 6:30	6	65
11/8/2026 6:45	7	65
11/8/2026 7:00	7.3	45
11/8/2026 7:15	8.7	58
11/8/2026 7:30	6	65
11/8/2026 7:45	5.7	65
11/8/2026 8:00	7	73
11/8/2026 8:15	7	82
11/8/2026 8:30	5	82
11/8/2026 8:45	1.7	2

11/8/2026 9:00	1	210
11/8/2026 9:15	0.3	180
11/8/2026 9:30	0	180
11/8/2026 9:45	1	296
11/8/2026 10:00	3.3	107
11/8/2026 10:15	7.7	90
11/8/2026 10:30	6.7	82
11/8/2026 10:45	6.3	115
11/8/2026 11:00	11.7	90
11/8/2026 11:15	8.7	90
11/8/2026 11:30	9.3	65
11/8/2026 11:45	8	65
11/8/2026 12:00	6.7	82
11/8/2026 12:15	6.3	73
11/8/2026 12:30	7	90
11/8/2026 12:45	7.7	90
11/8/2026 13:00	9	73
11/8/2026 13:15	8.3	82
11/8/2026 13:30	12	82
11/8/2026 13:45	11	90
11/8/2026 14:00	11.7	73
11/8/2026 14:15	10.3	58
11/8/2026 14:30	10	65
11/8/2026 14:45	8.7	65
11/8/2026 15:00	10.7	65
11/8/2026 15:15	10	65
11/8/2026 15:30	9.7	58
11/8/2026 15:45	8.3	58
11/8/2026 16:00	8	65
11/8/2026 16:15	9	58
11/8/2026 16:30	10.7	65
11/8/2026 16:45	9	52
11/8/2026 17:00	8.7	65
11/8/2026 17:15	8	52
11/8/2026 17:30	7.3	65
11/8/2026 17:45	6.7	65
11/8/2026 18:00	7	52
11/8/2026 18:15	4	50
11/8/2026 18:30	1.7	205
11/8/2026 18:45	0.7	270
11/8/2026 19:00	0.3	270
11/8/2026 19:15	1.3	44
11/8/2026 19:30	2	65
11/8/2026 19:45	4.3	65

11/8/2026 20:00	5.3	32
11/8/2026 20:15	10	45
11/8/2026 20:30	8	45
11/8/2026 20:45	5.7	38
11/8/2026 21:00	4.3	65
11/8/2026 21:15	4.3	45
11/8/2026 21:30	3.7	45
11/8/2026 21:45	4.7	0
11/8/2026 22:00	4.3	45
11/8/2026 22:15	2	35
11/8/2026 22:30	4.7	45
11/8/2026 22:45	3	65
11/8/2026 23:00	2.3	65
11/8/2026 23:15	2.7	52
11/8/2026 23:30	4	58
11/8/2026 23:45	4.3	65
11/9/2026 0:00	4	45
11/9/2026 0:00	5	55
11/9/2026 0:15	5.3	65
11/9/2026 0:30	4.3	65
11/9/2026 0:45	2.3	65
11/9/2026 1:00	4.3	58
11/9/2026 1:15	3.3	65
11/9/2026 1:30	4.3	65
11/9/2026 1:45	4	65
11/9/2026 2:00	5	65
11/9/2026 2:15	4.3	65
11/9/2026 2:30	3.7	65
11/9/2026 2:45	4	65
11/9/2026 3:00	2.7	65
11/9/2026 3:15	3.3	65
11/9/2026 3:30	3.7	65
11/9/2026 3:45	3.7	73
11/9/2026 4:00	3.7	58
11/9/2026 4:15	4.3	65
11/9/2026 4:30	5.3	65
11/9/2026 4:45	6	65
11/9/2026 5:00	5.7	58
11/9/2026 5:15	5.7	65
11/9/2026 5:30	5	58
11/9/2026 5:45	4.3	58
11/9/2026 6:00	4.7	58
11/9/2026 6:15	3.3	58
11/9/2026 6:30	4	52

11/9/2026 6:45	5	65
11/9/2026 7:00	4.3	65
11/9/2026 7:15	5.7	65
11/9/2026 7:30	5.3	65
11/9/2026 7:45	5.7	65
11/9/2026 8:00	6	65
11/9/2026 8:15	5.3	65
11/9/2026 8:30	5	65
11/9/2026 8:45	4.3	65
11/9/2026 9:00	4.3	65
11/9/2026 9:15	4	65
11/9/2026 9:30	3.3	82
11/9/2026 9:45	3	65
11/9/2026 10:00	2	65
11/9/2026 10:15	2	73
11/9/2026 10:30	2	98
11/9/2026 10:45	2.3	90
11/9/2026 11:00	2.7	90
11/9/2026 11:15	2	90
11/9/2026 11:30	2	98
11/9/2026 11:45	2.3	90
11/9/2026 12:00	2.3	90
11/9/2026 12:15	3.7	96
11/9/2026 12:30	3.7	90
11/9/2026 12:45	3	73
11/9/2026 13:00	4.7	270
11/9/2026 13:15	2.7	128
11/9/2026 13:30	4	148
11/9/2026 13:45	4.3	203
11/9/2026 14:00	5.3	210
11/9/2026 14:15	6.3	210
11/9/2026 14:30	8.3	225
11/9/2026 14:45	9.3	225
11/9/2026 15:00	10.3	225
11/9/2026 15:15	14	255
11/9/2026 15:30	15	225
11/9/2026 15:45	14.3	225
11/9/2026 16:00	14	255
11/9/2026 16:15	13.7	255
11/9/2026 16:30	11.3	225
11/9/2026 16:45	9.3	225
11/9/2026 17:00	9.7	255
11/9/2026 17:15	6.7	225
11/9/2026 17:30	3	225

11/9/2026 17:45	2.3	314
11/9/2026 18:00	0	270
11/9/2026 18:15	1.3	255
11/9/2026 18:30	2.7	293
11/9/2026 18:45	2.3	278
11/9/2026 19:00	2	335
11/9/2026 19:15	2.3	58
11/9/2026 19:30	1.3	45
11/9/2026 19:45	5.3	65
11/9/2026 20:00	7	65
11/9/2026 20:15	5.7	65
11/9/2026 20:30	7.7	65
11/9/2026 20:45	9	58
11/9/2026 21:00	6.7	67
11/9/2026 21:15	5.3	58
11/9/2026 21:30	5	52
11/9/2026 21:45	6.3	65
11/9/2026 22:00	7	65
11/9/2026 22:15	9.3	65
11/9/2026 22:30	11	65
11/9/2026 22:45	10.7	65
11/9/2026 23:00	8	65
11/9/2026 23:15	5	65
11/9/2026 23:30	4.3	52
11/9/2026 23:45	6	65
11/10/2026 0:00	7	65

Date/Time (PST)	LFG Flow, Flare 1 (SCFM)	LFG Flow, Flare 2 (SCFM)	LFG Flow, Flare 3 (SCFM)	Parnel, Thermal Oxidizer (SCFM)	Zeeco #1, Thermal Oxidizer (SCFM)	Zeeco #2, Thermal Oxidizer (SCFM)	Zeeco #6, Thermal Oxidizer (SCFM)	Zeeco #7, Thermal Oxidizer (SCFM)	Site-Wide Flow (SCFM)	Period	Site-Wide Flow Reduction (SCFM)
11/7/2026 12:04	2361	3007	5219	1332	1516	1	1443	1231	16,111	Before	--
11/7/2026 12:05	2361	3007	5219	1332	1527	1	1154	1231	15,833	Before	--
11/7/2026 12:06	2351	3009	5199	1333	1527	1	1154	1224	15,799	Before	--
11/7/2026 12:07	2351	3009	5199	1333	1514	1	1446	1224	16,078	Before	--
11/7/2026 12:08	2354	3006	5193	1325	1514	1	1446	1230	16,069	Before	--
11/7/2026 12:09	2354	3006	5193	1325	1085	1	1051	1230	15,245	Before	--
11/7/2026 12:10	2370	3001	5208	1346	1085	1	1051	1225	15,287	Before	--
11/7/2026 12:11	2370	3001	5208	1346	1532	1	1413	1225	16,095	Before	--
11/7/2026 12:12	2378	3013	5209	1348	1532	1	1413	1225	16,119	Before	--
11/7/2026 12:13	2378	3013	5209	1348	1523	1	1445	1225	16,142	Before	--
11/7/2026 12:14	2360	3012	5194	1343	1523	1	1445	1226	16,104	Before	--
11/7/2026 12:15	2360	3012	5194	1343	1523	1	1435	1226	16,093	Before	--
11/7/2026 12:16	2373	3018	5214	1354	1523	1	1435	1219	16,136	Before	--
11/7/2026 12:17	2373	3018	5214	1354	0	0	1024	1219	14,202	Before	--
11/7/2026 12:18	2350	3000	5214	1365	1524	1	1024	1225	15,703	Before	--
11/7/2026 12:19	2350	3000	5214	1365	1524	1	1441	1225	16,120	Before	--
11/7/2026 12:20	2363	3015	5214	1355	1231	1	1441	1225	15,845	Before	--
11/7/2026 12:21	2363	3015	5214	1355	1231	1	1457	1225	15,861	Before	--
11/7/2026 12:22	2355	3030	5227	1329	1524	1	1457	1225	16,148	Before	--
11/7/2026 12:23	2355	3030	5227	1329	1524	1	1138	1225	15,828	Before	--
11/7/2026 12:24	2363	3015	5197	1352	1529	1	1138	1221	15,816	Before	--
11/7/2026 12:25	2363	3015	5197	1352	1529	1	1108	1221	15,786	Before	--
11/7/2026 12:26	2370	3030	5185	1344	1517	1	1108	1221	15,776	Before	--
11/7/2026 12:27	2370	3030	5185	1344	1517	1	1441	1221	16,109	Before	--
11/7/2026 12:28	2375	3019	5203	1350	1490	1	1441	1221	16,099	Before	--
11/7/2026 12:29	2375	3019	5203	1350	1490	1	1446	1221	16,105	Before	--
11/7/2026 12:30	2373	3004	5187	1355	1524	1	1446	1219	16,109	Before	--
11/7/2026 12:31	2373	3004	5187	1355	1524	1	1404	1219	16,067	Before	--
11/7/2026 12:32	2366	3038	5228	1338	1523	1	1404	1221	16,119	Before	--
11/7/2026 12:33	2366	3038	5228	1338	1523	1	1129	1221	15,843	Before	--
11/7/2026 12:34	2377	2999	5176	1353	1524	1	1129	1223	15,782	Before	--
11/7/2026 12:35	2377	2999	5176	1353	1524	1	1414	1223	16,067	Before	--
11/7/2026 12:36	2383	3032	5166	1366	1297	1	1414	1217	15,876	Before	--
11/7/2026 12:37	2383	3032	5166	1366	1297	1	1311	1217	15,772	Before	--
11/7/2026 12:38	2375	3066	5189	1349	1186	1	1311	1213	15,690	Before	--
11/7/2026 12:39	2375	3066	5189	1349	1186	1	1440	1213	15,818	Before	--
11/7/2026 12:40	2360	3023	5179	1357	1524	1	1440	1222	16,106	Before	--
11/7/2026 12:41	2360	3023	5179	1357	1524	1	1188	1222	15,854	Before	--
11/7/2026 12:42	2354	3033	5193	1347	1240	1	1188	1210	15,565	Before	--
11/7/2026 12:43	2354	3033	5193	1347	1240	1	1298	1210	15,676	Before	--
11/7/2026 12:44	2370	3033	5184	1352	1527	1	1298	1213	15,979	Before	--
11/7/2026 12:45	2370	3033	5184	1352	1527	1	1435	1213	16,116	Before	--
11/7/2026 12:46	2359	3008	5187	1330	1522	1	1435	1214	16,056	Before	--
11/7/2026 12:47	2359	3008	5187	1330	1522	1	1431	1214	16,052	Before	--
11/7/2026 12:48	2365	3005	5188	1354	1524	1	1431	1220	16,088	Before	--
11/7/2026 12:49	2365	3005	5188	1354	1524	1	1365	1220	16,022	Before	--
11/7/2026 12:50	2353	3021	5177	1342	1272	1	1365	1221	15,752	Before	--
11/7/2026 12:51	2353	3021	5177	1342	1272	1	1431	1221	15,818	Before	--
11/7/2026 12:52	2357	3017	5163	1333	1516	1	1431	1215	16,033	Before	--
11/7/2026 12:53	2357	3017	5163	1333	1516	1	1349	1215	15,950	Before	--
11/7/2026 12:54	2351	3003	5163	1347	1532	1	1349	1221	15,966	Before	--
11/7/2026 12:55	2351	3003	5163	1347	1532	1	1429	1221	16,047	Before	--
11/7/2026 12:56	2366	3031	5176	1339	1506	1	1429	1216	16,064	Before	--
11/7/2026 12:57	2366	3031	5176	1339	1506	1	1267	1216	15,902	Before	--
11/7/2026 12:58	2353	3034	5171	1348	1420	1	1267	1221	15,815	Before	--
11/7/2026 12:59	2353	3034	5171	1348	1420	1	1429	1221	15,977	Before	--
11/7/2026 13:00	2358	3007	5179	1341	1524	1	1429	1224	16,063	Before	--
11/7/2026 13:01	2358	3007	5179	1341	1524	1	1439	1224	16,073	Before	--
11/7/2026 13:02	2351	3023	5161	1337	1522	1	1439	1219	16,052	Before	--
11/7/2026 13:03	2351	3023	5161	1337	1522	1	1440	1219	16,053	Before	--
11/7/2026 13:04	2366	3002	5187	1336	1526	1	1440	1219	16,076	Before	--
11/7/2026 13:05	2366	3002	5187	1336	1526	1	1439	1219	16,075	Before	--
11/7/2026 13:06	2363	3014	5190	1339	1528	1	1439	1214	16,088	Before	--
11/7/2026 13:07	2363	3014	5190	1339	1528	1	1431	1214	16,080	Before	--
11/7/2026 13:08	2365	3036	5198	1335	1091	1	1431	1215	15,671	Before	--
11/7/2026 13:09	2365	3036	5198	1335	1091	1	1434	1215	15,675	Before	--
11/7/2026 13:10	2368	3012	5176	1340	1518	1	1434	1217	16,067	Before	--
11/7/2026 13:11	2368	3012	5176	1340	1518	1	1435	1217	16,068	Before	--
11/7/2026 13:12	2364	3017	5174	1340	1123	1	1435	1216	15,670	Before	--
11/7/2026 13:13	2364	3017	5174	1340	1123	1	1433	1216	15,668	Before	--
11/7/2026 13:14	2358	3002	5170	1337	1454	1	1433	1220	15,975	Before	--
11/7/2026 13:15	2358	3002	5170	1337	1454	1	1351	1220	15,893	Before	--
11/7/2026 13:16	2352	3024	5188	1325	1389	1	1351	1225	15,856	Before	--
11/7/2026 13:17	2352	3024	5188	1325	1389	1	1428	1225	15,932	Before	--

SUMMARY

INPUTS	
Downtime event start (PST)	11/9/2026 12:04
Downtime event end (PST)	11/9/2026 12:48
Event duration (hrs)	0.73
Data interval (min) – from timestamp spacing	1.00
Pre-event window start (event start – 48 hrs)	11/7/2026 12:04
Post-event window end (event end + 24 hrs)	11/10/2026 12:48
RESULTS	
Normal operation = Avg site-wide flow before 48 hrs pre-event, c	14,961
Avg site-wide flow during event (scfm)	14,559
Avg site-wide flow after event, 24 hrs post (scfm)	14,259
Estimated site-wide reduction (scfm) = Normal Operation – Avg	**402**

DOWNTIME PERIODS	**Start (PST)**	**End (PST)**
Device 1	11/9/2026 12:04	11/9/2026 12:48
Device 2		
Device 3		
Device 4		

11/7/2026 13:18	2354	3030	5200	1352	1108	1	1428	1224	15,697	Before	--
11/7/2026 13:19	2354	3030	5200	1352	1108	1	1445	1224	15,714	Before	--
11/7/2026 13:20	2366	3040	5200	1307	1442	1	1445	1226	16,027	Before	--
11/7/2026 13:21	2366	3040	5200	1307	1442	1	1434	1226	16,016	Before	--
11/7/2026 13:22	2370	3023	5211	1333	1457	1	1434	1219	16,049	Before	--
11/7/2026 13:23	2370	3023	5211	1333	1457	1	1446	1219	16,061	Before	--
11/7/2026 13:24	2346	3063	5192	1337	1522	1	1446	1222	16,129	Before	--
11/7/2026 13:25	2346	3063	5192	1337	1522	1	1431	1222	16,114	Before	--
11/7/2026 13:26	2358	3042	5199	1341	1503	1	1431	1224	16,099	Before	--
11/7/2026 13:27	2358	3042	5199	1341	1503	1	1348	1224	16,015	Before	--
11/7/2026 13:28	2345	3023	5219	1347	1522	1	1348	1224	16,029	Before	--
11/7/2026 13:29	2345	3023	5219	1347	1522	1	1441	1224	16,122	Before	--
11/7/2026 13:30	2361	3031	5206	1327	1526	1	1441	1230	16,123	Before	--
11/7/2026 13:31	2361	3031	5206	1327	1526	1	1428	1230	16,110	Before	--
11/7/2026 13:32	2345	3038	5224	750	1517	1	1428	1222	15,524	Before	--
11/7/2026 13:33	2345	3038	5224	750	1517	1	1436	1222	15,533	Before	--
11/7/2026 13:34	2359	3009	5219	1325	1430	1	1436	1222	16,002	Before	--
11/7/2026 13:35	2359	3009	5219	1325	1430	1	1429	1222	15,995	Before	--
11/7/2026 13:36	2352	3002	5229	1325	1522	1	1429	1219	16,079	Before	--
11/7/2026 13:37	2352	3002	5229	1325	1522	1	1428	1219	16,078	Before	--
11/7/2026 13:38	2358	3004	5221	1330	1511	1	1428	1220	16,073	Before	--
11/7/2026 13:39	2358	3004	5221	1330	1511	1	1424	1220	16,069	Before	--
11/7/2026 13:40	2373	2994	5214	1340	1521	1	1424	1219	16,086	Before	--
11/7/2026 13:41	2373	2994	5214	1340	1521	1	1431	1219	16,094	Before	--
11/7/2026 13:42	2355	2979	5205	1342	1513	1	1431	1215	16,041	Before	--
11/7/2026 13:43	2355	2979	5205	1342	1513	1	1429	1215	16,039	Before	--
11/7/2026 13:44	2344	2999	5214	1570	1324	1	1429	1219	16,100	Before	--
11/7/2026 13:45	2344	2999	5214	1570	1324	1	1413	1219	16,084	Before	--
11/7/2026 13:46	2364	2987	5205	1332	1338	1	1413	1207	15,847	Before	--
11/7/2026 13:47	2364	2987	5205	1332	1338	1	1430	1207	15,864	Before	--
11/7/2026 13:48	2367	2994	5230	1339	1483	1	1430	1209	16,053	Before	--
11/7/2026 13:49	2367	2994	5230	1339	1483	1	1436	1209	16,058	Before	--
11/7/2026 13:50	2376	2984	5202	1337	1502	1	1436	1206	16,043	Before	--
11/7/2026 13:51	2376	2984	5202	1337	1502	1	1429	1206	16,037	Before	--
11/7/2026 13:52	2378	2995	5173	1342	1493	1	1429	1209	16,019	Before	--
11/7/2026 13:53	2378	2995	5173	1342	1493	1	1440	1209	16,030	Before	--
11/7/2026 13:54	2364	2981	5203	1314	1475	1	1440	1207	15,985	Before	--
11/7/2026 13:55	2364	2981	5203	1314	1475	1	1199	1207	15,743	Before	--
11/7/2026 13:56	2369	2982	5210	1333	1518	1	1199	1209	15,820	Before	--
11/7/2026 13:57	2369	2982	5210	1333	1518	1	1423	1209	16,045	Before	--
11/7/2026 13:58	2372	3000	5195	1338	1503	1	1423	1203	16,035	Before	--
11/7/2026 13:59	2372	3000	5195	1338	1503	1	1430	1203	16,042	Before	--
11/7/2026 14:00	2386	3083	5215	1342	1529	1	1430	1195	16,181	Before	--
11/7/2026 14:01	2386	3083	5215	1342	1529	1	1400	1195	16,151	Before	--
11/7/2026 14:02	2376	2992	5208	1335	1522	1	1400	1201	16,035	Before	--
11/7/2026 14:03	2376	2992	5208	1335	1522	1	1423	1201	16,057	Before	--
11/7/2026 14:04	2388	2987	5198	1328	1308	1	1423	1195	15,828	Before	--
11/7/2026 14:05	2388	2987	5198	1328	1308	1	1426	1195	15,831	Before	--
11/7/2026 14:06	2362	2992	5203	1325	1514	1	1426	1200	16,023	Before	--
11/7/2026 14:07	2362	2992	5203	1325	1514	1	1430	1200	16,026	Before	--
11/7/2026 14:08	2385	2991	5199	1344	1513	1	1430	1201	16,063	Before	--
11/7/2026 14:09	2385	2991	5199	1344	1513	1	1436	1201	16,069	Before	--
11/7/2026 14:10	2386	3001	5201	1348	1468	1	1436	1198	16,039	Before	--
11/7/2026 14:11	2386	3001	5201	1348	1468	1	1431	1198	16,034	Before	--
11/7/2026 14:12	2388	2977	5199	1326	1180	1	1431	1206	15,708	Before	--
11/7/2026 14:13	2388	2977	5199	1326	1180	1	1057	1206	15,334	Before	--
11/7/2026 14:14	2405	2987	5223	1333	1505	1	1057	1199	15,710	Before	--
11/7/2026 14:15	2405	2987	5223	1333	1505	1	1434	1199	16,087	Before	--
11/7/2026 14:16	2395	3015	5168	1346	1134	1	1434	1205	15,698	Before	--
11/7/2026 14:17	2395	3015	5168	1346	1134	1	1433	1205	15,697	Before	--
11/7/2026 14:18	2387	2991	5191	1347	1516	1	1433	1199	16,065	Before	--
11/7/2026 14:19	2387	2991	5191	1347	1516	1	1178	1199	15,810	Before	--
11/7/2026 14:20	2385	3001	5221	1347	1514	1	1178	1199	15,845	Before	--
11/7/2026 14:21	2385	3001	5221	1347	1514	1	1403	1199	16,070	Before	--
11/7/2026 14:22	2381	2999	5178	1338	1524	1	1403	1198	16,021	Before	--
11/7/2026 14:23	2381	2999	5178	1338	1524	1	1398	1198	16,017	Before	--
11/7/2026 14:24	2381	2973	5173	1327	1514	1	1398	1204	15,971	Before	--
11/7/2026 14:25	2381	2973	5173	1327	1514	1	1426	1204	15,999	Before	--
11/7/2026 14:26	2371	2985	5169	1339	1518	1	1426	1209	16,019	Before	--
11/7/2026 14:27	2371	2985	5169	1339	1518	1	1444	1209	16,037	Before	--
11/7/2026 14:28	2362	2977	5176	1344	1524	1	1444	1210	16,037	Before	--
11/7/2026 14:29	2362	2977	5176	1344	1524	1	1433	1210	16,026	Before	--
11/7/2026 14:30	2374	2991	5181	1354	1251	1	1433	1214	15,799	Before	--
11/7/2026 14:31	2374	2991	5181	1354	1251	1	1425	1214	15,791	Before	--
11/7/2026 14:32	2383	2971	5186	1336	1347	1	1425	1201	15,849	Before	--
11/7/2026 14:33	2383	2971	5186	1336	1347	1	1404	1201	15,828	Before	--
11/7/2026 14:34	2386	2992	5190	1333	1524	1	1404	1201	16,030	Before	--

11/7/2026 14:35	2386	2992	5190	1333	1524	1	1425	1201	16,052	Before	--
11/7/2026 14:36	2391	3000	5191	1328	1512	1	1425	1209	16,058	Before	--
11/7/2026 14:37	2391	3000	5191	1328	1512	1	1049	1209	15,681	Before	--
11/7/2026 14:38	2375	3008	5195	1337	1503	1	1049	1200	15,667	Before	--
11/7/2026 14:39	2375	3008	5195	1337	1503	1	1119	1200	15,737	Before	--
11/7/2026 14:40	2385	2987	5184	1346	1511	1	1119	1209	15,742	Before	--
11/7/2026 14:41	2385	2987	5184	1346	1511	1	1042	1209	15,665	Before	--
11/7/2026 14:42	2386	2984	5188	1327	1522	1	1042	1203	15,652	Before	--
11/7/2026 14:43	2386	2984	5188	1327	1522	1	1433	1203	16,043	Before	--
11/7/2026 14:44	2395	2981	5185	1343	1451	1	1433	1209	15,998	Before	--
11/7/2026 14:45	2395	2981	5185	1343	1451	1	1430	1209	15,995	Before	--
11/7/2026 14:46	2393	2980	5169	1323	1511	1	1430	1210	16,016	Before	--
11/7/2026 14:47	2393	2980	5169	1323	1511	1	1425	1210	16,011	Before	--
11/7/2026 14:48	2396	0	5179	1351	1514	1	1425	1203	13,068	Before	--
11/7/2026 14:49	2396	2997	5179	1351	1514	1	1421	1203	16,062	Before	--
11/7/2026 14:50	2378	2997	5178	1352	1478	1	1421	1198	16,004	Before	--
11/7/2026 14:51	2378	3007	5178	1352	1478	1	1433	1198	16,025	Before	--
11/7/2026 14:52	2371	3007	5170	1352	1509	1	1433	1209	16,051	Before	--
11/7/2026 14:53	2371	2996	5170	1352	1509	1	1349	1209	15,956	Before	--
11/7/2026 14:54	2380	2996	5178	1332	1517	1	1349	1201	15,954	Before	--
11/7/2026 14:55	2380	3008	5178	1332	1517	1	1420	1201	16,037	Before	--
11/7/2026 14:56	2378	3008	5200	1329	1273	1	1420	1199	15,808	Before	--
11/7/2026 14:57	2378	3016	5200	1329	1273	1	1031	1199	15,426	Before	--
11/7/2026 14:58	2383	3016	5189	1342	1437	1	1031	1209	15,608	Before	--
11/7/2026 14:59	2383	2990	5189	1342	1437	1	1146	1209	15,697	Before	--
11/7/2026 15:00	2388	2990	5186	1353	1511	1	1146	1205	15,779	Before	--
11/7/2026 15:01	2388	2989	5186	1353	1511	1	1426	1205	16,059	Before	--
11/7/2026 15:02	2378	2989	5186	1119	1140	1	1426	1207	15,446	Before	--
11/7/2026 15:03	2378	2982	5186	1119	1140	1	1285	1207	15,297	Before	--
11/7/2026 15:04	2368	2982	5186	1356	1517	1	1285	1205	15,900	Before	--
11/7/2026 15:05	2368	2990	5186	1356	1517	1	1431	1205	16,054	Before	--
11/7/2026 15:06	2395	2990	5193	1356	1524	1	1431	1206	16,095	Before	--
11/7/2026 15:07	2395	3014	5193	1356	1524	1	1428	1206	16,116	Before	--
11/7/2026 15:08	2388	3014	5207	1329	1505	1	1428	1209	16,081	Before	--
11/7/2026 15:09	2388	3003	5207	1329	1505	1	1113	1209	15,755	Before	--
11/7/2026 15:10	2388	3003	5198	1339	1511	1	1113	1199	15,751	Before	--
11/7/2026 15:11	2388	3029	5198	1339	1511	1	1424	1199	16,088	Before	--
11/7/2026 15:12	2367	3029	5193	1353	1503	1	1424	1206	16,076	Before	--
11/7/2026 15:13	2367	2992	5193	1353	1503	1	1423	1206	16,038	Before	--
11/7/2026 15:14	2374	2992	5179	1352	1512	1	1423	1207	16,040	Before	--
11/7/2026 15:15	2374	2988	5179	1352	1512	1	1440	1207	16,052	Before	--
11/7/2026 15:16	2392	2988	5176	1353	1506	1	1440	1211	16,067	Before	--
11/7/2026 15:17	2392	3010	5176	1353	1506	1	1424	1211	16,073	Before	--
11/7/2026 15:18	2402	3010	5192	1354	1348	1	1424	1207	15,938	Before	--
11/7/2026 15:19	2402	3001	5192	1354	1348	1	1430	1207	15,934	Before	--
11/7/2026 15:20	2391	3001	5176	1342	1518	1	1430	1205	16,063	Before	--
11/7/2026 15:21	2391	2959	5176	1342	1518	1	1430	1205	16,022	Before	--
11/7/2026 15:22	2384	2959	5169	1351	1516	1	1430	1200	16,009	Before	--
11/7/2026 15:23	2384	2976	5169	1351	1516	1	1414	1200	16,011	Before	--
11/7/2026 15:24	2358	2976	5215	1332	1518	1	1414	1207	16,021	Before	--
11/7/2026 15:25	2358	2991	5215	1332	1518	1	1439	1207	16,061	Before	--
11/7/2026 15:26	2367	2991	5164	1337	1497	0	1439	1205	16,001	Before	--
11/7/2026 15:27	2367	2970	5164	1337	1497	0	1423	1205	15,964	Before	--
11/7/2026 15:28	2391	2970	5189	1332	1514	1	1423	1205	16,024	Before	--
11/7/2026 15:29	2391	2996	5189	1332	1514	1	1438	1205	16,066	Before	--
11/7/2026 15:30	2386	2996	5178	1332	1499	1	1438	1201	16,031	Before	--
11/7/2026 15:31	2386	2969	5178	1332	1499	1	1296	1201	15,862	Before	--
11/7/2026 15:32	2372	2969	5189	1336	1512	1	1296	1206	15,880	Before	--
11/7/2026 15:33	2372	2965	5189	1336	1512	1	1425	1206	16,005	Before	--
11/7/2026 15:34	2384	2965	5169	1402	1298	1	1425	1204	15,848	Before	--
11/7/2026 15:35	2384	2989	5169	1402	1298	1	1423	1204	15,870	Before	--
11/7/2026 15:36	2384	2989	5171	1345	1513	1	1423	1205	16,031	Before	--
11/7/2026 15:37	2384	2984	5171	1345	1513	1	1420	1205	16,022	Before	--
11/7/2026 15:38	2370	2984	5189	1321	1506	1	1420	1199	15,990	Before	--
11/7/2026 15:39	2370	2987	5189	1321	1506	1	1430	1199	16,002	Before	--
11/7/2026 15:40	2380	2987	5189	1320	1508	0	1430	1207	16,022	Before	--
11/7/2026 15:41	2380	2999	5189	1320	1508	0	1426	1207	16,031	Before	--
11/7/2026 15:42	2401	2999	5198	1325	1501	1	1426	1200	16,051	Before	--
11/7/2026 15:43	2401	2988	5198	1325	1501	1	1425	1200	16,038	Before	--
11/7/2026 15:44	2397	2988	5201	1329	1507	1	1425	1205	16,052	Before	--
11/7/2026 15:45	2397	2987	5201	1329	1507	1	1429	1205	16,056	Before	--
11/7/2026 15:46	2397	2987	5193	1336	1504	1	1429	1208	16,054	Before	--
11/7/2026 15:47	2397	2989	5193	1336	1504	1	1415	1208	16,042	Before	--
11/7/2026 15:48	2381	2989	5183	1333	1496	1	1415	1206	16,003	Before	--
11/7/2026 15:49	2381	2985	5183	1333	1496	1	1428	1206	16,012	Before	--
11/7/2026 15:50	2396	2985	5171	1394	1516	1	1428	1211	16,101	Before	--
11/7/2026 15:51	2396	2987	5171	1394	1516	1	1442	1211	16,117	Before	--

11/7/2026 15:52	2382	2987	5230	1324	1375	1	1442	1214	15,955	Before	--
11/7/2026 15:53	2382	3168	5230	1324	1375	1	1430	1214	16,124	Before	--
11/7/2026 15:54	2389	3168	5198	1329	1470	1	1430	1206	16,190	Before	--
11/7/2026 15:55	2389	3079	5198	1329	1470	1	1435	1206	16,106	Before	--
11/7/2026 15:56	2363	3079	5186	1289	1521	1	1435	1211	16,084	Before	--
11/7/2026 15:57	2363	2980	5186	1289	1521	1	1435	1211	15,985	Before	--
11/7/2026 15:58	2381	2980	5175	1345	1527	1	1435	1212	16,055	Before	--
11/7/2026 15:59	2381	2969	5175	1345	1527	1	1425	1212	16,035	Before	--
11/7/2026 16:00	2395	2969	5194	1336	1517	1	1425	1211	16,048	Before	--
11/7/2026 16:01	2395	2983	5194	1336	1517	1	1421	1211	16,058	Before	--
11/7/2026 16:02	2383	2983	5179	1351	1518	1	1421	1210	16,046	Before	--
11/7/2026 16:03	2383	2972	5179	1351	1518	1	1357	1210	15,971	Before	--
11/7/2026 16:04	2366	2972	5177	1348	1193	1	1357	1200	15,613	Before	--
11/7/2026 16:05	2366	2970	5177	1348	1193	1	1435	1200	15,689	Before	--
11/7/2026 16:06	2380	2970	5184	1350	1511	1	1435	1208	16,039	Before	--
11/7/2026 16:07	2380	2972	5184	1350	1511	1	1424	1208	16,030	Before	--
11/7/2026 16:08	2349	2972	5181	1352	1485	1	1424	1214	15,977	Before	--
11/7/2026 16:09	2349	2961	5181	1352	1485	1	1429	1214	15,971	Before	--
11/7/2026 16:10	2358	2961	5166	1339	1517	1	1429	1207	15,978	Before	--
11/7/2026 16:11	2358	2977	5166	1339	1517	1	1434	1207	15,999	Before	--
11/7/2026 16:12	2375	2977	5184	1352	1471	1	1434	1211	16,005	Before	--
11/7/2026 16:13	2375	2948	5184	1352	1471	1	1429	1211	15,972	Before	--
11/7/2026 16:14	2373	2948	5163	1339	1501	1	1429	1201	15,955	Before	--
11/7/2026 16:15	2373	2972	5163	1339	1501	1	1436	1201	15,986	Before	--
11/7/2026 16:16	2372	2972	5169	1339	1491	1	1436	1213	15,993	Before	--
11/7/2026 16:17	2372	2981	5169	1339	1491	1	1437	1213	16,003	Before	--
11/7/2026 16:18	2363	2981	5156	1337	1400	1	1437	1217	15,891	Before	--
11/7/2026 16:19	2363	2977	5156	1337	1400	1	1244	1217	15,695	Before	--
11/7/2026 16:20	2363	2977	5173	1340	1513	1	1244	1201	15,811	Before	--
11/7/2026 16:21	2363	2958	5173	1340	1513	1	1436	1201	15,984	Before	--
11/7/2026 16:22	2359	2958	5174	1339	1476	1	1436	1213	15,956	Before	--
11/7/2026 16:23	2359	3020	5174	1339	1476	1	1321	1213	15,903	Before	--
11/7/2026 16:24	2359	3020	5179	1326	1521	1	1321	1214	15,941	Before	--
11/7/2026 16:25	2359	2945	5179	1326	1521	1	1444	1214	15,988	Before	--
11/7/2026 16:26	2369	2945	5173	1336	1507	1	1444	1213	15,988	Before	--
11/7/2026 16:27	2369	2952	5173	1336	1507	1	1421	1213	15,972	Before	--
11/7/2026 16:28	2354	2952	5174	1355	1475	1	1421	1221	15,953	Before	--
11/7/2026 16:29	2354	2960	5174	1355	1475	1	1428	1221	15,969	Before	--
11/7/2026 16:30	2372	2960	5168	1331	1503	1	1428	1217	15,980	Before	--
11/7/2026 16:31	2372	2962	5168	1331	1503	1	1432	1217	15,985	Before	--
11/7/2026 16:32	2345	2962	5174	1343	1431	1	1432	1214	15,902	Before	--
11/7/2026 16:33	2345	2969	5174	1343	1431	1	1201	1214	15,678	Before	--
11/7/2026 16:34	2349	2969	5184	1359	1527	1	1201	1213	15,803	Before	--
11/7/2026 16:35	2349	2945	5184	1359	1527	1	1446	1213	16,025	Before	--
11/7/2026 16:36	2361	2945	5196	1349	1521	1	1446	1221	16,041	Before	--
11/7/2026 16:37	2361	2966	5196	1349	1521	1	1332	1221	15,947	Before	--
11/7/2026 16:38	2352	2966	5160	1357	1519	1	1332	1217	15,904	Before	--
11/7/2026 16:39	2352	2964	5160	1357	1519	1	1434	1217	16,004	Before	--
11/7/2026 16:40	2351	2964	5180	1329	1085	1	1434	1214	15,558	Before	--
11/7/2026 16:41	2351	2964	5180	1329	1085	1	1440	1214	15,564	Before	--
11/7/2026 16:42	2344	2964	5206	1345	1471	1	1440	1213	15,985	Before	--
11/7/2026 16:43	2344	2960	5206	1345	1471	1	1428	1213	15,969	Before	--
11/7/2026 16:44	2319	2960	5176	1329	1511	1	1428	1213	15,937	Before	--
11/7/2026 16:45	2319	2951	5176	1329	1511	1	1141	1213	15,641	Before	--
11/7/2026 16:46	2360	2951	5218	1335	1503	1	1141	1211	15,720	Before	--
11/7/2026 16:47	2360	3285	5218	1335	1503	1	1435	1211	16,348	Before	--
11/7/2026 16:48	2349	3285	5199	1338	1514	1	1435	1216	16,337	Before	--
11/7/2026 16:49	2349	3122	5199	1338	1514	1	1431	1216	16,170	Before	--
11/7/2026 16:50	2342	3122	5183	1332	1522	1	1431	1216	16,149	Before	--
11/7/2026 16:51	2342	2951	5183	1332	1522	1	1065	1216	15,612	Before	--
11/7/2026 16:52	2355	2951	5179	1333	1519	1	1065	1204	15,607	Before	--
11/7/2026 16:53	2355	2942	5179	1333	1519	1	1431	1204	15,964	Before	--
11/7/2026 16:54	2333	2942	5183	1338	1149	1	1431	1217	15,594	Before	--
11/7/2026 16:55	2333	2950	5183	1338	1149	1	1451	1217	15,623	Before	--
11/7/2026 16:56	2333	2950	5164	1334	1535	1	1451	1219	15,987	Before	--
11/7/2026 16:57	2333	2950	5164	1334	1535	1	1189	1219	15,725	Before	--
11/7/2026 16:58	2330	2950	5163	1353	1251	1	1189	1210	15,446	Before	--
11/7/2026 16:59	2330	2933	5163	1353	1251	1	1138	1210	15,378	Before	--
11/7/2026 17:00	2333	2933	5186	1343	1283	1	1138	1219	15,436	Before	--
11/7/2026 17:01	2333	2966	5186	1343	1283	1	1235	1219	15,566	Before	--
11/7/2026 17:02	2339	2966	5193	1341	1321	3	1235	1220	15,619	Before	--
11/7/2026 17:03	2339	2940	5193	1341	1321	3	1148	1220	15,506	Before	--
11/7/2026 17:04	2341	2940	5191	1348	1526	1	1148	1217	15,712	Before	--
11/7/2026 17:05	2341	2930	5191	1348	1526	1	1433	1217	15,987	Before	--
11/7/2026 17:06	2348	2930	5189	1355	1462	1	1433	1209	15,927	Before	--
11/7/2026 17:07	2348	2955	5189	1355	1462	1	1018	1209	15,537	Before	--
11/7/2026 17:08	2342	2955	5176	1350	1483	1	1018	1216	15,541	Before	--

11/7/2026 17:09	2342	2958	5176	1350	1483	1	1077	1216	15,603	Before	--
11/7/2026 17:10	2345	2958	5183	1349	1524	4	1077	1216	15,655	Before	--
11/7/2026 17:11	2345	2949	5183	1349	1524	4	1429	1216	15,998	Before	--
11/7/2026 17:12	2344	2949	5192	1364	1439	1	1429	1209	15,927	Before	--
11/7/2026 17:13	2344	2949	5192	1364	1439	1	1431	1209	15,929	Before	--
11/7/2026 17:14	2346	2949	5182	1341	1514	3	1431	1217	15,983	Before	--
11/7/2026 17:15	2346	2964	5182	1341	1514	3	1433	1217	16,000	Before	--
11/7/2026 17:16	2338	2964	5188	1361	1454	4	1433	1214	15,956	Before	--
11/7/2026 17:17	2338	2956	5188	1361	1454	4	1439	1214	15,954	Before	--
11/7/2026 17:18	2342	2956	5182	1350	1104	1	1439	1215	15,589	Before	--
11/7/2026 17:19	2342	2950	5182	1350	1104	1	1175	1215	15,319	Before	--
11/7/2026 17:20	2345	2950	5180	1355	1522	1	1175	1214	15,742	Before	--
11/7/2026 17:21	2345	2958	5180	1355	1522	1	1084	1214	15,660	Before	--
11/7/2026 17:22	2318	2958	5208	1353	1514	1	1084	1211	15,647	Before	--
11/7/2026 17:23	2318	2949	5208	1353	1514	1	1431	1211	15,984	Before	--
11/7/2026 17:24	2317	2949	5184	1343	1506	1	1431	1209	15,941	Before	--
11/7/2026 17:25	2317	2952	5184	1343	1506	1	1444	1209	15,957	Before	--
11/7/2026 17:26	2323	2952	5185	1352	1531	1	1444	1206	15,994	Before	--
11/7/2026 17:27	2323	2964	5185	1352	1531	1	1267	1206	15,829	Before	--
11/7/2026 17:28	2326	2964	5189	1359	1482	1	1267	1214	15,801	Before	--
11/7/2026 17:29	2326	2939	5189	1359	1482	1	1444	1214	15,954	Before	--
11/7/2026 17:30	2321	2939	5198	1361	1468	1	1444	1217	15,949	Before	--
11/7/2026 17:31	2321	2961	5198	1361	1468	1	1449	1217	15,976	Before	--
11/7/2026 17:32	2309	2961	5183	1354	1256	1	1449	1208	15,721	Before	--
11/7/2026 17:33	2309	2947	5183	1354	1256	1	1439	1208	15,696	Before	--
11/7/2026 17:34	2312	2947	5206	1343	1511	1	1439	1211	15,969	Before	--
11/7/2026 17:35	2312	2935	5206	1343	1511	1	1425	1211	15,943	Before	--
11/7/2026 17:36	2316	2935	5193	1347	1511	1	1425	1215	15,942	Before	--
11/7/2026 17:37	2316	2966	5193	1347	1511	1	1431	1215	15,980	Before	--
11/7/2026 17:38	2336	2966	5175	1354	1513	1	1431	1210	15,986	Before	--
11/7/2026 17:39	2336	2940	5175	1354	1513	1	1423	1210	15,952	Before	--
11/7/2026 17:40	2333	2940	5186	1343	1508	4	1423	1212	15,949	Before	--
11/7/2026 17:41	2333	3069	5186	1343	1508	4	1435	1212	16,090	Before	--
11/7/2026 17:42	2330	3069	5198	1350	1508	1	1435	1220	16,111	Before	--
11/7/2026 17:43	2330	2971	5198	1350	1508	1	1442	1220	16,019	Before	--
11/7/2026 17:44	2327	2971	5191	1350	1526	1	1442	1210	16,018	Before	--
11/7/2026 17:45	2327	2936	5191	1350	1526	1	1433	1210	15,975	Before	--
11/7/2026 17:46	2330	2936	5185	1358	1521	1	1433	1204	15,969	Before	--
11/7/2026 17:47	2330	2946	5185	1358	1521	1	1429	1204	15,974	Before	--
11/7/2026 17:48	2308	2946	5193	1348	1521	1	1429	1201	15,948	Before	--
11/7/2026 17:49	2308	2940	5193	1348	1521	1	1439	1201	15,951	Before	--
11/7/2026 17:50	2316	2940	5195	1348	1511	1	1439	1217	15,966	Before	--
11/7/2026 17:51	2316	2926	5195	1348	1511	1	1449	1217	15,962	Before	--
11/7/2026 17:52	2314	2926	5185	1338	1537	1	1449	1213	15,963	Before	--
11/7/2026 17:53	2314	2936	5185	1338	1537	1	1442	1213	15,966	Before	--
11/7/2026 17:54	2321	2936	5191	1335	1518	1	1442	1217	15,961	Before	--
11/7/2026 17:55	2321	2934	5191	1335	1518	1	1436	1217	15,954	Before	--
11/7/2026 17:56	2328	2934	5181	1349	1507	1	1436	1219	15,956	Before	--
11/7/2026 17:57	2328	2944	5181	1349	1507	1	1443	1219	15,973	Before	--
11/7/2026 17:58	2306	2944	5185	1340	1525	1	1443	1219	15,963	Before	--
11/7/2026 17:59	2306	2929	5185	1340	1525	1	0	1219	14,505	Before	--
11/7/2026 18:00	2325	2929	5202	1333	1522	1	1439	1219	15,970	Before	--
11/7/2026 18:01	2325	2923	5202	1333	1522	1	1439	1219	15,964	Before	--
11/7/2026 18:02	2310	2923	5171	1344	1482	1	1439	1211	15,881	Before	--
11/7/2026 18:03	2310	2934	5171	1344	1482	1	1439	1211	15,892	Before	--
11/7/2026 18:04	2309	2934	5196	1343	1513	1	1372	1206	15,874	Before	--
11/7/2026 18:05	2309	2925	5196	1343	1513	1	1372	1206	15,865	Before	--
11/7/2026 18:06	2298	2925	5189	1340	1525	1	1445	1215	15,938	Before	--
11/7/2026 18:07	2298	2933	5189	1340	1525	1	1445	1215	15,946	Before	--
11/7/2026 18:08	2314	2933	5170	1331	1528	1	1409	1223	15,909	Before	--
11/7/2026 18:09	2314	2936	5170	1331	1528	1	1409	1223	15,912	Before	--
11/7/2026 18:10	2312	2936	5173	1355	1523	1	1435	1217	15,951	Before	--
11/7/2026 18:11	2312	2944	5173	1355	1523	1	1435	1217	15,959	Before	--
11/7/2026 18:12	2335	2944	5192	1349	1317	1	1434	1213	15,785	Before	--
11/7/2026 18:13	2335	2934	5192	1349	1317	1	1434	1213	15,775	Before	--
11/7/2026 18:14	2300	2934	5178	1361	1513	1	1276	1220	15,782	Before	--
11/7/2026 18:15	2300	2914	5178	1361	1513	1	1276	1220	15,762	Before	--
11/7/2026 18:16	2328	2914	5188	1352	1209	1	1441	1216	15,649	Before	--
11/7/2026 18:17	2328	3039	5188	1352	1209	1	1441	1216	15,774	Before	--
11/7/2026 18:18	2299	3039	5186	1351	1516	1	1452	1211	16,055	Before	--
11/7/2026 18:19	2299	2954	5186	1351	1516	1	1452	1211	15,970	Before	--
11/7/2026 18:20	2307	2954	5184	1355	1117	1	1136	1220	15,274	Before	--
11/7/2026 18:21	2307	2929	5184	1355	1117	1	1136	1220	15,249	Before	--
11/7/2026 18:22	2295	2929	5180	1356	1487	1	1429	1224	15,902	Before	--
11/7/2026 18:23	2295	2928	5180	1356	1487	1	1429	1224	15,901	Before	--
11/7/2026 18:24	2297	2928	5171	1359	1278	1	1446	1221	15,702	Before	--
11/7/2026 18:25	2297	2921	5171	1359	1278	1	1446	1221	15,695	Before	--

11/7/2026 18:26	2286	2921	5176	1362	1282	1	1445	1221	15,695	Before	--
11/7/2026 18:27	2286	2929	5176	1362	1282	1	1445	1221	15,703	Before	--
11/7/2026 18:28	2291	2929	5189	1339	1473	1	1435	1210	15,868	Before	--
11/7/2026 18:29	2291	2921	5189	1339	1473	1	1435	1210	15,860	Before	--
11/7/2026 18:30	2311	2921	5156	1346	1531	1	1442	1211	15,920	Before	--
11/7/2026 18:31	2311	2918	5156	1346	1531	1	1442	1211	15,917	Before	--
11/7/2026 18:32	2299	2918	5168	1360	1529	4	1436	1208	15,922	Before	--
11/7/2026 18:33	2299	2923	5168	1360	1529	4	1436	1208	15,927	Before	--
11/7/2026 18:34	2296	2923	5186	1369	1518	1	1435	1219	15,947	Before	--
11/7/2026 18:35	2296	2920	5186	1369	1518	1	1435	1219	15,944	Before	--
11/7/2026 18:36	2313	2920	5195	1361	1519	1	1418	1214	15,942	Before	--
11/7/2026 18:37	2313	2912	5195	1361	1519	1	1418	1214	15,934	Before	--
11/7/2026 18:38	2293	2912	5158	1351	1517	1	1437	1213	15,882	Before	--
11/7/2026 18:39	2293	2923	5158	1351	1517	1	1437	1213	15,893	Before	--
11/7/2026 18:40	2301	2923	5184	1355	1526	1	1441	1215	15,946	Before	--
11/7/2026 18:41	2301	2923	5184	1355	1526	1	1441	1215	15,946	Before	--
11/7/2026 18:42	2300	2923	5191	1367	1532	1	1441	1216	15,971	Before	--
11/7/2026 18:43	2300	2920	5191	1367	1532	1	1441	1216	15,968	Before	--
11/7/2026 18:44	2302	2920	5187	1352	1526	4	1443	1217	15,951	Before	--
11/7/2026 18:45	2302	2903	5187	1352	1526	4	1443	1217	15,934	Before	--
11/7/2026 18:46	2301	2903	5164	1357	1357	1	1434	1215	15,732	Before	--
11/7/2026 18:47	2301	2937	5164	1357	1357	1	1434	1215	15,766	Before	--
11/7/2026 18:48	2297	2937	5175	1355	1400	1	1319	1210	15,694	Before	--
11/7/2026 18:49	2297	2934	5175	1355	1400	1	1319	1210	15,691	Before	--
11/7/2026 18:50	2275	2934	5154	1357	1522	1	1378	1221	15,842	Before	--
11/7/2026 18:51	2275	2922	5154	1357	1522	1	1378	1221	15,830	Before	--
11/7/2026 18:52	2300	2922	5179	1355	1527	1	1377	1227	15,889	Before	--
11/7/2026 18:53	2300	2943	5179	1355	1527	1	1377	1227	15,910	Before	--
11/7/2026 18:54	2303	2943	5178	1363	1403	1	1426	1222	15,839	Before	--
11/7/2026 18:55	2303	2924	5178	1363	1403	1	1426	1222	15,820	Before	--
11/7/2026 18:56	2293	2924	5191	1365	1270	1	1439	1212	15,695	Before	--
11/7/2026 18:57	2293	2908	5191	1365	1270	1	1439	1212	15,679	Before	--
11/7/2026 18:58	2296	2908	5193	1341	1524	1	1452	1221	15,936	Before	--
11/7/2026 18:59	2296	2914	5193	1341	1524	1	1452	1221	15,942	Before	--
11/7/2026 19:00	2294	2914	5196	1336	1518	1	1437	1223	15,920	Before	--
11/7/2026 19:01	2294	2913	5196	1336	1518	1	1437	1223	15,919	Before	--
11/7/2026 19:02	2288	2913	5173	1360	1516	1	1395	1227	15,874	Before	--
11/7/2026 19:03	2288	2917	5173	1360	1516	1	1395	1227	15,878	Before	--
11/7/2026 19:04	2303	2917	5179	1367	1130	1	1443	1220	15,560	Before	--
11/7/2026 19:05	2303	2926	5179	1367	1130	1	1443	1220	15,569	Before	--
11/7/2026 19:06	2289	2926	5180	1352	1486	1	1189	1221	15,645	Before	--
11/7/2026 19:07	2289	2902	5180	1352	1486	1	1189	1221	15,621	Before	--
11/7/2026 19:08	2293	2902	5161	1350	1514	1	1443	1219	15,884	Before	--
11/7/2026 19:09	2293	2922	5161	1350	1514	1	1443	1219	15,904	Before	--
11/7/2026 19:10	2302	2922	5181	1349	1518	1	1265	1229	15,767	Before	--
11/7/2026 19:11	2302	2924	5181	1349	1518	1	1265	1229	15,769	Before	--
11/7/2026 19:12	2314	2924	5160	1336	1506	1	1454	1221	15,917	Before	--
11/7/2026 19:13	2314	3342	5160	1336	1506	1	1454	1221	16,335	Before	--
11/7/2026 19:14	2304	3342	5189	1373	1527	1	1446	1225	16,407	Before	--
11/7/2026 19:15	2304	3174	5189	1373	1527	1	1446	1225	16,239	Before	--
11/7/2026 19:16	2299	3174	5156	1363	1518	3	1445	1229	16,187	Before	--
11/7/2026 19:17	2299	2905	5156	1363	1518	3	1445	1229	15,918	Before	--
11/7/2026 19:18	2285	2905	5194	1366	1524	1	1454	1224	15,953	Before	--
11/7/2026 19:19	2285	2901	5194	1366	1524	1	1454	1224	15,949	Before	--
11/7/2026 19:20	2297	2901	5173	1364	1523	4	1442	1229	15,932	Before	--
11/7/2026 19:21	2297	2933	5173	1364	1523	4	1442	1229	15,964	Before	--
11/7/2026 19:22	2297	2933	5173	1362	1498	4	1435	1224	15,925	Before	--
11/7/2026 19:23	2297	2914	5173	1362	1498	4	1435	1224	15,906	Before	--
11/7/2026 19:24	2302	2914	5158	1359	1528	1	1134	1224	15,621	Before	--
11/7/2026 19:25	2302	2904	5158	1359	1528	1	1134	1224	15,611	Before	--
11/7/2026 19:26	2297	2904	5184	1361	1508	1	1154	1224	15,634	Before	--
11/7/2026 19:27	2297	2923	5184	1361	1508	1	1154	1224	15,653	Before	--
11/7/2026 19:28	2286	2923	5176	1354	1472	4	1428	1224	15,867	Before	--
11/7/2026 19:29	2286	2898	5176	1354	1472	4	1428	1224	15,842	Before	--
11/7/2026 19:30	2284	2898	5182	1369	1528	4	1429	1224	15,918	Before	--
11/7/2026 19:31	2284	2919	5182	1369	1528	4	1429	1224	15,939	Before	--
11/7/2026 19:32	2260	2919	5178	1369	1512	1	1403	1226	15,868	Before	--
11/7/2026 19:33	2260	2919	5178	1369	1512	1	1403	1226	15,868	Before	--
11/7/2026 19:34	2285	2919	5176	1373	1516	1	1444	1214	15,929	Before	--
11/7/2026 19:35	2285	2923	5176	1373	1516	1	1444	1214	15,933	Before	--
11/7/2026 19:36	2286	2923	5173	1365	1462	1	1439	1220	15,870	Before	--
11/7/2026 19:37	2286	2890	5173	1365	1462	1	1439	1220	15,837	Before	--
11/7/2026 19:38	2285	2890	5166	1374	1127	4	1444	1229	15,518	Before	--
11/7/2026 19:39	2285	2896	5166	1374	1127	4	1444	1229	15,524	Before	--
11/7/2026 19:40	2280	2896	5177	1377	1266	1	1418	1229	15,645	Before	--
11/7/2026 19:41	2280	2923	5177	1377	1266	1	1418	1229	15,672	Before	--
11/7/2026 19:42	2294	2923	5179	1350	1133	1	1445	1222	15,547	Before	--

11/7/2026 19:43	2294	2913	5179	1350	1133	1	1445	1222	15,537	Before	--
11/7/2026 19:44	2287	2913	5158	1369	1204	1	1087	1220	15,239	Before	--
11/7/2026 19:45	2287	2895	5158	1369	1204	1	1087	1220	15,221	Before	--
11/7/2026 19:46	2293	2895	5184	1366	1507	1	1452	1221	15,920	Before	--
11/7/2026 19:47	2293	2911	5184	1366	1507	1	1452	1221	15,936	Before	--
11/7/2026 19:48	2276	2911	5168	1360	1529	1	1445	1216	15,905	Before	--
11/7/2026 19:49	2276	2900	5168	1360	1529	1	1445	1216	15,894	Before	--
11/7/2026 19:50	2287	2900	5154	1372	1526	1	1440	1216	15,897	Before	--
11/7/2026 19:51	2287	2905	5154	1372	1526	1	1440	1216	15,902	Before	--
11/7/2026 19:52	2265	2905	5158	1365	1526	1	1435	1225	15,880	Before	--
11/7/2026 19:53	2265	2899	5158	1365	1526	1	1435	1225	15,874	Before	--
11/7/2026 19:54	2286	2899	5164	1357	1535	1	1438	1219	15,900	Before	--
11/7/2026 19:55	2286	2912	5164	1357	1535	1	1438	1219	15,913	Before	--
11/7/2026 19:56	2290	2912	5176	1374	1455	4	1224	1210	15,644	Before	--
11/7/2026 19:57	2290	2904	5176	1374	1455	4	1224	1210	15,636	Before	--
11/7/2026 19:58	2288	2904	5167	1380	1522	1	1441	1226	15,930	Before	--
11/7/2026 19:59	2288	2921	5167	1380	1522	1	1441	1226	15,947	Before	--
11/7/2026 20:00	2302	2921	5166	1361	1426	1	1087	1230	15,494	Before	--
11/7/2026 20:01	2302	2903	5166	1361	1426	1	1087	1230	15,476	Before	--
11/7/2026 20:02	2262	2903	5144	1366	1523	1	1455	1221	15,876	Before	--
11/7/2026 20:03	2262	2912	5144	1366	1523	1	1455	1221	15,885	Before	--
11/7/2026 20:04	2284	2912	5178	1365	1494	1	1173	1210	15,617	Before	--
11/7/2026 20:05	2284	2936	5178	1365	1494	1	1173	1210	15,641	Before	--
11/7/2026 20:06	2267	2936	5173	1367	1470	1	1439	1205	15,858	Before	--
11/7/2026 20:07	2267	2916	5173	1367	1470	1	1439	1205	15,838	Before	--
11/7/2026 20:08	2270	2916	5151	1362	1524	4	1102	1201	15,530	Before	--
11/7/2026 20:09	2270	2889	5151	1362	1524	4	1102	1201	15,503	Before	--
11/7/2026 20:10	2272	2889	5154	1362	1526	1	1180	1208	15,593	Before	--
11/7/2026 20:11	2272	2901	5154	1362	1526	1	1180	1208	15,605	Before	--
11/7/2026 20:12	2279	2901	5145	1366	1523	1	1440	1209	15,864	Before	--
11/7/2026 20:13	2279	2880	5145	1366	1523	1	1440	1209	15,843	Before	--
11/7/2026 20:14	2302	2880	5144	1364	1523	1	1435	1196	15,846	Before	--
11/7/2026 20:15	2302	2899	5144	1364	1523	1	1435	1196	15,865	Before	--
11/7/2026 20:16	2266	2899	5165	1367	1475	1	1441	1200	15,815	Before	--
11/7/2026 20:17	2266	2913	5165	1367	1475	1	1441	1200	15,829	Before	--
11/7/2026 20:18	2282	2913	5175	1368	1528	1	1441	1201	15,910	Before	--
11/7/2026 20:19	2282	2899	5175	1368	1528	1	1441	1201	15,896	Before	--
11/7/2026 20:20	2264	2899	5148	1373	1501	1	1383	1204	15,774	Before	--
11/7/2026 20:21	2264	2891	5148	1373	1501	1	1383	1204	15,766	Before	--
11/7/2026 20:22	2271	2891	5148	1373	1514	4	1428	1198	15,827	Before	--
11/7/2026 20:23	2271	2867	5148	1373	1514	4	1428	1198	15,803	Before	--
11/7/2026 20:24	2272	2867	5139	1372	1478	4	1235	1204	15,571	Before	--
11/7/2026 20:25	2272	2903	5139	1372	1478	4	1235	1204	15,607	Before	--
11/7/2026 20:26	2264	2903	5158	1380	1539	1	1441	1196	15,882	Before	--
11/7/2026 20:27	2264	2914	5158	1380	1539	1	1441	1196	15,893	Before	--
11/7/2026 20:28	2275	2914	5169	1373	1413	4	1406	1196	15,750	Before	--
11/7/2026 20:29	2275	2938	5169	1373	1413	4	1406	1196	15,774	Before	--
11/7/2026 20:30	2272	2938	5180	1356	1273	1	1447	1194	15,661	Before	--
11/7/2026 20:31	2272	2903	5180	1356	1273	1	1447	1194	15,626	Before	--
11/7/2026 20:32	2271	2903	5177	1368	1528	1	1451	1203	15,903	Before	--
11/7/2026 20:33	2271	2939	5177	1368	1528	1	1451	1203	15,939	Before	--
11/7/2026 20:34	2269	2939	5175	1373	1544	1	1444	1208	15,953	Before	--
11/7/2026 20:35	2269	2934	5175	1373	1544	1	1444	1208	15,948	Before	--
11/7/2026 20:36	2285	2934	5161	1364	1533	4	1434	1199	15,914	Before	--
11/7/2026 20:37	2285	2917	5161	1364	1533	4	1434	1199	15,897	Before	--
11/7/2026 20:38	2264	2917	5163	1364	1485	1	1451	1194	15,840	Before	--
11/7/2026 20:39	2264	2894	5163	1364	1485	1	1451	1194	15,817	Before	--
11/7/2026 20:40	2274	2894	5164	1362	1415	1	1075	1194	15,379	Before	--
11/7/2026 20:41	2274	2909	5164	1362	1415	1	1075	1194	15,394	Before	--
11/7/2026 20:42	2265	2909	5142	1346	1196	4	1450	1201	15,513	Before	--
11/7/2026 20:43	2265	2880	5142	1346	1196	4	1450	1201	15,484	Before	--
11/7/2026 20:44	2258	2880	5147	1369	1522	1	1440	1201	15,819	Before	--
11/7/2026 20:45	2258	2895	5147	1369	1522	1	1440	1201	15,834	Before	--
11/7/2026 20:46	2258	2895	5189	1374	1522	4	1446	1194	15,881	Before	--
11/7/2026 20:47	2258	2891	5189	1374	1522	4	1446	1194	15,877	Before	--
11/7/2026 20:48	2264	2891	5158	1381	1528	1	1438	1189	15,850	Before	--
11/7/2026 20:49	2264	2883	5158	1381	1528	1	1438	1189	15,842	Before	--
11/7/2026 20:50	2284	2883	5157	1385	1527	1	1444	1196	15,878	Before	--
11/7/2026 20:51	2284	2916	5157	1385	1527	1	1444	1196	15,911	Before	--
11/7/2026 20:52	2274	2916	5176	1370	1526	1	1451	1190	15,906	Before	--
11/7/2026 20:53	2274	2897	5176	1370	1526	1	1451	1190	15,887	Before	--
11/7/2026 20:54	2275	2897	5163	1378	1523	1	1444	1195	15,876	Before	--
11/7/2026 20:55	2275	2901	5163	1378	1523	1	1444	1195	15,880	Before	--
11/7/2026 20:56	2272	2901	5153	1374	1539	2	1446	1200	15,887	Before	--
11/7/2026 20:57	2272	2910	5153	1374	1539	2	1446	1200	15,896	Before	--
11/7/2026 20:58	2267	2910	5170	1367	1521	2	1378	1200	15,815	Before	--
11/7/2026 20:59	2267	2880	5170	1367	1521	2	1378	1200	15,785	Before	--

11/7/2026 21:00	2268	2880	5156	1377	1527	1	1440	1190	15,839	Before	--
11/7/2026 21:01	2268	2891	5156	1377	1527	1	1440	1190	15,850	Before	--
11/7/2026 21:02	2275	2891	5158	1376	1437	2	1425	1189	15,752	Before	--
11/7/2026 21:03	2275	2892	5158	1376	1437	2	1425	1189	15,753	Before	--
11/7/2026 21:04	2263	2892	5163	1380	1521	4	1446	1198	15,867	Before	--
11/7/2026 21:05	2263	2884	5163	1380	1521	4	1446	1198	15,859	Before	--
11/7/2026 21:06	2256	2884	5134	1371	1180	2	1440	1195	15,461	Before	--
11/7/2026 21:07	2256	2900	5134	1371	1180	2	1440	1195	15,477	Before	--
11/7/2026 21:08	2247	2900	5154	1377	1491	2	1124	1196	15,490	Before	--
11/7/2026 21:09	2247	2891	5154	1377	1491	2	1124	1196	15,481	Before	--
11/7/2026 21:10	2255	2891	5174	1378	1241	2	1436	1190	15,567	Before	--
11/7/2026 21:11	2255	2889	5174	1378	1241	2	1436	1190	15,565	Before	--
11/7/2026 21:12	2269	2889	5158	1386	1388	4	1445	1194	15,733	Before	--
11/7/2026 21:13	2269	2896	5158	1386	1388	4	1445	1194	15,740	Before	--
11/7/2026 21:14	2247	2896	5169	1375	1206	2	1460	1200	15,556	Before	--
11/7/2026 21:15	2247	2891	5169	1375	1206	2	1460	1200	15,551	Before	--
11/7/2026 21:16	2262	2891	5175	1387	1542	2	1450	1188	15,896	Before	--
11/7/2026 21:17	2262	2917	5175	1387	1542	2	1450	1188	15,922	Before	--
11/7/2026 21:18	2240	2917	5166	1390	1543	4	1446	1189	15,895	Before	--
11/7/2026 21:19	2240	2878	5166	1390	1543	4	1446	1189	15,856	Before	--
11/7/2026 21:20	2245	2878	5179	1374	1492	2	1443	1188	15,802	Before	--
11/7/2026 21:21	2245	2897	5179	1374	1492	2	1443	1188	15,821	Before	--
11/7/2026 21:22	2278	2897	5144	1387	1534	2	1426	1199	15,867	Before	--
11/7/2026 21:23	2278	2887	5144	1387	1534	2	1426	1199	15,857	Before	--
11/7/2026 21:24	2241	2887	5161	1370	1201	2	1450	1189	15,501	Before	--
11/7/2026 21:25	2241	2900	5161	1370	1201	2	1450	1189	15,514	Before	--
11/7/2026 21:26	2260	2900	5141	1398	1527	2	1348	1188	15,764	Before	--
11/7/2026 21:27	2260	2892	5141	1398	1527	2	1348	1188	15,756	Before	--
11/7/2026 21:28	2242	2892	5149	1391	1537	2	1159	1185	15,556	Before	--
11/7/2026 21:29	2242	2874	5149	1391	1537	2	1159	1185	15,538	Before	--
11/7/2026 21:30	2253	2874	5153	1387	1506	2	1339	1199	15,712	Before	--
11/7/2026 21:31	2253	2895	5153	1387	1506	2	1339	1199	15,733	Before	--
11/7/2026 21:32	2262	2895	5153	1389	1534	4	1398	1196	15,831	Before	--
11/7/2026 21:33	2262	2890	5153	1389	1534	4	1398	1196	15,826	Before	--
11/7/2026 21:34	2285	2890	5154	1386	1444	2	1446	1193	15,799	Before	--
11/7/2026 21:35	2285	2914	5154	1386	1444	2	1446	1193	15,823	Before	--
11/7/2026 21:36	2264	2914	5144	1390	1493	2	1447	1190	15,844	Before	--
11/7/2026 21:37	2264	2889	5144	1390	1493	2	1447	1190	15,819	Before	--
11/7/2026 21:38	2283	2889	5164	1387	1533	2	1465	1190	15,913	Before	--
11/7/2026 21:39	2283	2894	5164	1387	1533	2	1465	1190	15,918	Before	--
11/7/2026 21:40	2267	2894	5144	1384	1153	4	1460	1191	15,497	Before	--
11/7/2026 21:41	2267	2895	5144	1384	1153	4	1460	1191	15,498	Before	--
11/7/2026 21:42	2260	2895	5154	1385	1512	2	1450	1190	15,847	Before	--
11/7/2026 21:43	2260	2895	5154	1385	1512	2	1450	1190	15,847	Before	--
11/7/2026 21:44	2247	2895	5156	1403	1401	2	1092	1190	15,385	Before	--
11/7/2026 21:45	2247	2899	5156	1403	1401	2	1092	1190	15,389	Before	--
11/7/2026 21:46	2269	2899	5136	1401	1534	2	1462	1189	15,891	Before	--
11/7/2026 21:47	2269	2872	5136	1401	1534	2	1462	1189	15,864	Before	--
11/7/2026 21:48	2257	2872	5146	1386	1528	2	1124	1191	15,505	Before	--
11/7/2026 21:49	2257	2893	5146	1386	1528	2	1124	1191	15,526	Before	--
11/7/2026 21:50	2266	2893	5148	1410	1159	2	1454	1189	15,521	Before	--
11/7/2026 21:51	2266	2884	5148	1410	1159	2	1454	1189	15,512	Before	--
11/7/2026 21:52	2254	2884	5163	1387	1368	2	1428	1188	15,674	Before	--
11/7/2026 21:53	2254	2863	5163	1387	1368	2	1428	1188	15,653	Before	--
11/7/2026 21:54	2263	2863	5157	1385	1497	2	1464	1186	15,816	Before	--
11/7/2026 21:55	2263	2911	5157	1385	1497	2	1464	1186	15,864	Before	--
11/7/2026 21:56	2267	2911	5164	1389	1531	2	1457	1191	15,912	Before	--
11/7/2026 21:57	2267	2906	5164	1389	1531	2	1457	1191	15,907	Before	--
11/7/2026 21:58	2271	2906	5158	1389	1528	2	1456	1194	15,905	Before	--
11/7/2026 21:59	2271	2890	5158	1389	1528	2	1456	1194	15,889	Before	--
11/7/2026 22:00	2269	2890	5158	1393	1540	2	1465	1188	15,905	Before	--
11/7/2026 22:01	2269	2880	5158	1393	1540	2	1465	1188	15,895	Before	--
11/7/2026 22:02	2242	2880	5156	1392	1539	2	1446	1190	15,847	Before	--
11/7/2026 22:03	2242	2881	5156	1392	1539	2	1446	1190	15,848	Before	--
11/7/2026 22:04	2244	2881	5159	1378	1534	2	1446	1193	15,837	Before	--
11/7/2026 22:05	2244	2879	5159	1378	1534	2	1446	1193	15,835	Before	--
11/7/2026 22:06	2261	2879	5173	1388	1538	2	1256	1188	15,685	Before	--
11/7/2026 22:07	2261	2895	5173	1388	1538	2	1256	1188	15,701	Before	--
11/7/2026 22:08	2249	2895	5157	1394	1524	2	1462	1191	15,873	Before	--
11/7/2026 22:09	2249	2883	5157	1394	1524	2	1462	1191	15,861	Before	--
11/7/2026 22:10	2257	2883	5168	1396	1539	2	1465	1188	15,897	Before	--
11/7/2026 22:11	2257	2876	5168	1396	1539	2	1465	1188	15,890	Before	--
11/7/2026 22:12	2247	2876	5149	1401	1367	2	1418	1193	15,653	Before	--
11/7/2026 22:13	2247	2897	5149	1401	1367	2	1418	1193	15,674	Before	--
11/7/2026 22:14	2248	2897	5163	1411	1539	4	1460	1191	15,912	Before	--
11/7/2026 22:15	2248	2901	5163	1411	1539	4	1460	1191	15,916	Before	--
11/7/2026 22:16	2249	2901	5157	1385	1534	2	1452	1193	15,872	Before	--

11/7/2026 22:17	2249	2860	5157	1385	1534	2	1452	1193	15,831	Before	--
11/7/2026 22:18	2251	2860	5152	1394	1533	4	1465	1180	15,839	Before	--
11/7/2026 22:19	2251	2874	5152	1394	1533	4	1465	1180	15,853	Before	--
11/7/2026 22:20	2249	2874	5133	1398	1509	4	1442	1190	15,799	Before	--
11/7/2026 22:21	2249	2884	5133	1398	1509	4	1442	1190	15,809	Before	--
11/7/2026 22:22	2245	2884	5161	1390	0	0	1060	1195	13,935	Before	--
11/7/2026 22:23	2245	2884	5161	1390	1368	2	1060	1195	15,304	Before	--
11/7/2026 22:24	2247	2884	5162	1390	1368	2	1456	1194	15,702	Before	--
11/7/2026 22:25	2247	2897	5162	1390	1534	4	1456	1194	15,883	Before	--
11/7/2026 22:26	2257	2897	5154	1403	1534	4	1431	1191	15,870	Before	--
11/7/2026 22:27	2257	2899	5154	1403	1541	2	1431	1191	15,878	Before	--
11/7/2026 22:28	2263	2899	5151	1395	1541	2	1451	1181	15,883	Before	--
11/7/2026 22:29	2263	2889	5151	1395	1528	2	1451	1181	15,860	Before	--
11/7/2026 22:30	2256	2889	5161	1394	1528	2	1450	1184	15,863	Before	--
11/7/2026 22:31	2256	2899	5161	1394	1554	3	1450	1184	15,901	Before	--
11/7/2026 22:32	2248	2899	5154	1401	1554	3	1455	1195	15,909	Before	--
11/7/2026 22:33	2248	2880	5154	1401	1116	2	1455	1195	15,450	Before	--
11/7/2026 22:34	2239	2880	5146	1391	1116	2	1460	1181	15,414	Before	--
11/7/2026 22:35	2239	2869	5146	1391	1545	2	1460	1181	15,832	Before	--
11/7/2026 22:36	2259	2869	5163	1410	1545	2	1457	1191	15,895	Before	--
11/7/2026 22:37	2259	2891	5163	1410	1366	2	1457	1191	15,738	Before	--
11/7/2026 22:38	2273	2891	5183	1409	1366	2	1445	1180	15,748	Before	--
11/7/2026 22:39	2273	3113	5183	1409	1528	2	1445	1180	16,132	Before	--
11/7/2026 22:40	2255	3113	5179	1397	1528	2	1464	1184	16,123	Before	--
11/7/2026 22:41	2255	3070	5179	1397	1513	4	1464	1184	16,067	Before	--
11/7/2026 22:42	2254	3070	5149	1396	1513	4	1087	1183	15,657	Before	--
11/7/2026 22:43	2254	2897	5149	1396	1292	4	1087	1183	15,263	Before	--
11/7/2026 22:44	2244	2897	5169	1399	1292	4	1028	1176	15,209	Before	--
11/7/2026 22:45	2244	2903	5169	1399	1528	2	1028	1176	15,449	Before	--
11/7/2026 22:46	2252	2903	5144	1391	1528	2	1459	1184	15,863	Before	--
11/7/2026 22:47	2252	2881	5144	1391	1540	3	1459	1184	15,854	Before	--
11/7/2026 22:48	2252	2881	5161	1394	1540	3	1441	1179	15,851	Before	--
11/7/2026 22:49	2252	2867	5161	1394	1535	2	1441	1179	15,830	Before	--
11/7/2026 22:50	2263	2867	5153	1386	1535	2	1456	1188	15,848	Before	--
11/7/2026 22:51	2263	2886	5153	1386	1533	4	1456	1188	15,868	Before	--
11/7/2026 22:52	2249	2886	5163	1404	1533	4	1446	1189	15,874	Before	--
11/7/2026 22:53	2249	2870	5163	1404	1410	4	1446	1189	15,735	Before	--
11/7/2026 22:54	2255	2870	5149	1400	1410	4	1455	1190	15,732	Before	--
11/7/2026 22:55	2255	2902	5149	1400	1178	4	1455	1190	15,533	Before	--
11/7/2026 22:56	2241	2902	5146	1392	1178	4	1445	1185	15,493	Before	--
11/7/2026 22:57	2241	2897	5146	1392	1538	2	1445	1185	15,845	Before	--
11/7/2026 22:58	2230	2897	5156	1396	1538	2	1362	1184	15,765	Before	--
11/7/2026 22:59	2230	2876	5156	1396	1312	2	1362	1184	15,518	Before	--
11/7/2026 23:00	2257	2876	5154	1403	1312	2	1445	1190	15,638	Before	--
11/7/2026 23:01	2257	2903	5154	1403	1325	3	1445	1190	15,680	Before	--
11/7/2026 23:02	2252	2903	5155	1396	1325	3	1441	1184	15,659	Before	--
11/7/2026 23:03	2252	2867	5155	1396	1178	2	1441	1184	15,475	Before	--
11/7/2026 23:04	2262	2867	5161	1399	1178	2	1049	1181	15,100	Before	--
11/7/2026 23:05	2262	2864	5161	1399	1526	4	1049	1181	15,447	Before	--
11/7/2026 23:06	2223	2864	5148	1410	1526	4	1175	1179	15,529	Before	--
11/7/2026 23:07	2223	2885	5148	1410	1545	2	1175	1179	15,565	Before	--
11/7/2026 23:08	2234	2885	5160	1394	1545	2	1456	1184	15,859	Before	--
11/7/2026 23:09	2234	2894	5160	1394	1535	2	1456	1184	15,858	Before	--
11/7/2026 23:10	2256	2894	5165	1403	1535	2	1384	1188	15,826	Before	--
11/7/2026 23:11	2256	2878	5165	1403	1541	3	1384	1188	15,818	Before	--
11/7/2026 23:12	2257	2878	5151	1412	1541	3	1462	1180	15,884	Before	--
11/7/2026 23:13	2257	2879	5151	1412	1563	4	1462	1180	15,908	Before	--
11/7/2026 23:14	2266	2879	5166	1407	1563	4	1460	1185	15,930	Before	--
11/7/2026 23:15	2266	3193	5166	1407	1555	2	1460	1185	16,234	Before	--
11/7/2026 23:16	2260	3193	5176	1401	1555	2	1455	1191	16,232	Before	--
11/7/2026 23:17	2260	3085	5176	1401	1358	2	1455	1191	15,927	Before	--
11/7/2026 23:18	2239	3085	5134	1399	1358	2	1018	1179	15,414	Before	--
11/7/2026 23:19	2239	2880	5134	1399	1535	3	1018	1179	15,387	Before	--
11/7/2026 23:20	2236	2880	5141	1407	1535	3	1204	1181	15,587	Before	--
11/7/2026 23:21	2236	2871	5141	1407	1261	2	1204	1181	15,303	Before	--
11/7/2026 23:22	2242	2871	5161	1407	1261	2	1403	1181	15,527	Before	--
11/7/2026 23:23	2242	2869	5161	1407	1302	3	1403	1181	15,568	Before	--
11/7/2026 23:24	2250	2869	5155	1415	1302	3	1471	1184	15,650	Before	--
11/7/2026 23:25	2250	2860	5155	1415	1517	2	1471	1184	15,854	Before	--
11/7/2026 23:26	2233	2860	5168	1401	1517	2	1459	1184	15,824	Before	--
11/7/2026 23:27	2233	2877	5168	1401	1523	2	1459	1184	15,847	Before	--
11/7/2026 23:28	2252	2877	5154	1407	1523	2	1450	1186	15,850	Before	--
11/7/2026 23:29	2252	2865	5154	1407	1522	2	1450	1186	15,837	Before	--
11/7/2026 23:30	2239	2865	5148	1389	1522	2	1467	1184	15,816	Before	--
11/7/2026 23:31	2239	2868	5148	1389	1550	4	1467	1184	15,849	Before	--
11/7/2026 23:32	2243	2868	5146	1399	1550	4	1461	1181	15,852	Before	--
11/7/2026 23:33	2243	2900	5146	1399	1414	2	1461	1181	15,746	Before	--

11/7/2026 23:34	2246	2900	5138	1397	1414	2	1070	1173	15,340	Before	--
11/7/2026 23:35	2246	2874	5138	1397	1552	2	1070	1173	15,452	Before	--
11/7/2026 23:36	2231	2874	5141	1385	1552	2	1395	1189	15,768	Before	--
11/7/2026 23:37	2231	2882	5141	1385	1542	2	1395	1189	15,766	Before	--
11/7/2026 23:38	2250	2882	5128	1395	1542	2	1467	1181	15,847	Before	--
11/7/2026 23:39	2250	2874	5128	1395	1552	2	1467	1181	15,849	Before	--
11/7/2026 23:40	2261	2874	5144	1409	1552	2	1460	1185	15,887	Before	--
11/7/2026 23:41	2261	2848	5144	1409	1541	4	1460	1185	15,853	Before	--
11/7/2026 23:42	2243	2848	5137	1401	1541	4	1460	1184	15,818	Before	--
11/7/2026 23:43	2243	2880	5137	1401	1362	4	1460	1184	15,671	Before	--
11/7/2026 23:44	2245	2880	5136	1381	1362	4	1452	1183	15,643	Before	--
11/7/2026 23:45	2245	2882	5136	1381	1547	4	1452	1183	15,829	Before	--
11/7/2026 23:46	2241	2882	5141	1379	1547	4	1377	1183	15,754	Before	--
11/7/2026 23:47	2241	2884	5141	1379	1513	4	1377	1183	15,722	Before	--
11/7/2026 23:48	2246	2884	5146	1410	1513	4	1446	1169	15,817	Before	--
11/7/2026 23:49	2246	2874	5146	1410	1519	4	1446	1169	15,814	Before	--
11/7/2026 23:50	2249	2874	5178	1393	1519	4	1380	1181	15,779	Before	--
11/7/2026 23:51	2249	2869	5178	1393	1548	4	1380	1181	15,802	Before	--
11/7/2026 23:52	2260	2869	5159	1399	1548	4	1218	1179	15,636	Before	--
11/7/2026 23:53	2260	2870	5159	1399	1373	4	1218	1179	15,462	Before	--
11/7/2026 23:54	2280	2870	5176	1393	1373	4	1450	1180	15,727	Before	--
11/7/2026 23:55	2280	2866	5176	1393	1508	2	1450	1180	15,855	Before	--
11/7/2026 23:56	2252	2866	5155	1395	1508	2	1452	1170	15,799	Before	--
11/7/2026 23:57	2252	2874	5155	1395	1514	2	1452	1170	15,814	Before	--
11/7/2026 23:58	2256	2874	5147	1403	1514	2	1457	1180	15,833	Before	--
11/7/2026 23:59	2256	2879	5147	1403	1425	2	1457	1180	15,748	Before	--
11/8/2026 0:00	2259	2879	5150	1390	1425	2	1444	1188	15,737	Before	--
11/8/2026 0:01	2259	2969	5150	1390	1445	2	1444	1188	15,846	Before	--
11/8/2026 0:02	2257	2969	5151	1384	1445	2	1450	1173	15,831	Before	--
11/8/2026 0:03	2257	2866	5151	1384	1205	4	1450	1173	15,491	Before	--
11/8/2026 0:04	2214	2866	5156	1396	1205	4	1455	1172	15,467	Before	--
11/8/2026 0:05	2214	2887	5156	1396	1326	4	1455	1172	15,610	Before	--
11/8/2026 0:06	2251	2887	5139	1411	1326	4	1445	1170	15,633	Before	--
11/8/2026 0:07	2251	2878	5139	1411	1555	2	1445	1170	15,851	Before	--
11/8/2026 0:08	2251	2878	5151	1402	1555	2	1446	1173	15,858	Before	--
11/8/2026 0:09	2251	2877	5151	1402	1243	2	1446	1173	15,544	Before	--
11/8/2026 0:10	2233	2877	5157	1407	1243	2	1467	1178	15,564	Before	--
11/8/2026 0:11	2233	2871	5157	1407	1449	4	1467	1178	15,766	Before	--
11/8/2026 0:12	2246	2871	5165	1395	1449	4	1040	1179	15,349	Before	--
11/8/2026 0:13	2246	0	5165	1395	1491	2	1040	1179	12,518	Before	--
11/8/2026 0:14	2246	2896	5156	1407	1491	2	1456	1173	15,827	Before	--
11/8/2026 0:15	2246	2896	5156	1407	1503	2	1456	1173	15,838	Before	--
11/8/2026 0:16	2237	2867	5166	1400	1503	2	1293	1177	15,644	Before	--
11/8/2026 0:17	2237	2867	5166	1400	1509	2	1293	1177	15,651	Before	--
11/8/2026 0:18	2254	2860	5159	1399	1509	2	1456	1179	15,817	Before	--
11/8/2026 0:19	2254	2860	5159	1399	1532	2	1456	1179	15,840	Before	--
11/8/2026 0:20	2237	2857	5169	1395	1532	2	1429	1183	15,803	Before	--
11/8/2026 0:21	2237	2857	5169	1395	1537	4	1429	1183	15,811	Before	--
11/8/2026 0:22	2243	2869	5144	1391	1537	4	1459	1178	15,825	Before	--
11/8/2026 0:23	2243	2869	5144	1391	1530	4	1459	1178	15,818	Before	--
11/8/2026 0:24	2242	2900	5153	1389	1530	4	1446	1179	15,842	Before	--
11/8/2026 0:25	2242	2900	5153	1389	1554	4	1446	1179	15,867	Before	--
11/8/2026 0:26	2238	2858	5144	1394	1554	4	1245	1179	15,616	Before	--
11/8/2026 0:27	2238	2858	5144	1394	1545	4	1245	1179	15,606	Before	--
11/8/2026 0:28	2225	2870	5162	1391	1545	4	1454	1186	15,836	Before	--
11/8/2026 0:29	2225	2870	5162	1391	1541	2	1454	1186	15,831	Before	--
11/8/2026 0:30	2251	2880	5139	1402	1541	2	1086	1180	15,481	Before	--
11/8/2026 0:31	2251	2880	5139	1402	1524	4	1086	1180	15,466	Before	--
11/8/2026 0:32	2257	2860	5147	1400	1524	4	1398	1183	15,773	Before	--
11/8/2026 0:33	2257	2860	5147	1400	1547	4	1398	1183	15,796	Before	--
11/8/2026 0:34	2243	2883	5149	1391	1547	4	1460	1178	15,855	Before	--
11/8/2026 0:35	2243	2883	5149	1391	1538	2	1460	1178	15,844	Before	--
11/8/2026 0:36	2254	2881	5154	1379	1538	2	1455	1184	15,846	Before	--
11/8/2026 0:37	2254	2881	5154	1379	1539	4	1455	1184	15,850	Before	--
11/8/2026 0:38	2235	2870	5157	1395	1539	4	1456	1176	15,832	Before	--
11/8/2026 0:39	2235	2870	5157	1395	1524	4	1456	1176	15,817	Before	--
11/8/2026 0:40	2243	2880	5139	1402	1524	4	1454	1175	15,820	Before	--
11/8/2026 0:41	2243	2880	5139	1402	1162	4	1454	1175	15,458	Before	--
11/8/2026 0:42	2236	2881	5158	1390	1162	4	1486	1176	15,493	Before	--
11/8/2026 0:43	2236	2881	5158	1390	1544	2	1486	1176	15,873	Before	--
11/8/2026 0:44	2242	2856	5163	1392	1544	2	1446	1178	15,822	Before	--
11/8/2026 0:45	2242	2856	5163	1392	1363	2	1446	1178	15,642	Before	--
11/8/2026 0:46	2244	2962	5137	1395	1363	2	1450	1164	15,717	Before	--
11/8/2026 0:47	2244	2962	5137	1395	1533	2	1450	1164	15,887	Before	--
11/8/2026 0:48	2259	2742	5157	1395	1533	2	1446	1181	15,714	Before	--
11/8/2026 0:49	2259	2742	5157	1395	1174	2	1446	1181	15,356	Before	--
11/8/2026 0:50	2242	2877	5144	1388	1174	2	1343	1176	15,347	Before	--

11/8/2026 0:51	2242	2877	5144	1388	1537	4	1343	1176	15,711	Before	--
11/8/2026 0:52	2248	2878	5176	1396	1537	4	1157	1175	15,570	Before	--
11/8/2026 0:53	2248	2878	5176	1396	1550	2	1157	1175	15,581	Before	--
11/8/2026 0:54	2251	2896	5149	1400	1550	2	1456	1175	15,878	Before	--
11/8/2026 0:55	2251	2896	5149	1400	1541	4	1456	1175	15,872	Before	--
11/8/2026 0:56	2264	2897	5160	1397	1541	4	1444	1166	15,873	Before	--
11/8/2026 0:57	2264	2897	5160	1397	1268	2	1444	1166	15,597	Before	--
11/8/2026 0:58	2251	2902	5163	1394	1268	2	1434	1179	15,591	Before	--
11/8/2026 0:59	2251	2902	5163	1394	1421	2	1434	1179	15,744	Before	--
11/8/2026 1:00	2253	2870	5151	1402	1421	2	1013	1174	15,285	Before	--
11/8/2026 1:01	2253	2870	5151	1402	1538	4	1013	1174	15,405	Before	--
11/8/2026 1:02	2250	2879	5164	1399	1538	4	1446	1170	15,850	Before	--
11/8/2026 1:03	2250	2879	5164	1399	1549	4	1446	1170	15,861	Before	--
11/8/2026 1:04	2259	2969	5176	1389	1549	4	1457	1174	15,977	Before	--
11/8/2026 1:05	2259	2969	5176	1389	1516	2	1457	1174	15,942	Before	--
11/8/2026 1:06	2262	3006	5170	1394	1516	2	1447	1166	15,963	Before	--
11/8/2026 1:07	2262	3006	5170	1394	1169	2	1447	1166	15,616	Before	--
11/8/2026 1:08	2273	2869	5148	1397	1169	2	1450	1183	15,491	Before	--
11/8/2026 1:09	2273	2869	5148	1397	1534	3	1450	1183	15,857	Before	--
11/8/2026 1:10	2253	2890	5164	1407	1534	3	1305	1176	15,732	Before	--
11/8/2026 1:11	2253	2890	5164	1407	1542	2	1305	1176	15,739	Before	--
11/8/2026 1:12	2254	2871	5150	1382	1542	2	1091	1168	15,460	Before	--
11/8/2026 1:13	2254	2871	5150	1382	1543	4	1091	1168	15,463	Before	--
11/8/2026 1:14	2235	2891	5147	1404	1543	4	1372	1175	15,771	Before	--
11/8/2026 1:15	2235	2891	5147	1404	1553	4	1372	1175	15,781	Before	--
11/8/2026 1:16	2260	2857	5148	1405	1553	4	1451	1178	15,856	Before	--
11/8/2026 1:17	2260	2857	5148	1405	1538	3	1451	1178	15,841	Before	--
11/8/2026 1:18	2254	2868	5133	1396	1538	3	1189	1174	15,556	Before	--
11/8/2026 1:19	2254	2868	5133	1396	1513	3	1189	1174	15,531	Before	--
11/8/2026 1:20	2243	2871	5125	1407	1513	3	1322	1173	15,658	Before	--
11/8/2026 1:21	2243	2871	5125	1407	1549	4	1322	1173	15,694	Before	--
11/8/2026 1:22	2257	2870	5143	1399	1549	4	1144	1168	15,533	Before	--
11/8/2026 1:23	2257	2870	5143	1399	1539	3	1144	1168	15,522	Before	--
11/8/2026 1:24	2233	2872	5134	1418	1539	3	1451	1175	15,826	Before	--
11/8/2026 1:25	2233	2872	5134	1418	1526	3	1451	1175	15,813	Before	--
11/8/2026 1:26	2232	2896	5129	1398	1526	3	1102	1181	15,468	Before	--
11/8/2026 1:27	2232	2896	5129	1398	1292	4	1102	1181	15,234	Before	--
11/8/2026 1:28	2237	2862	5125	1410	1292	4	1456	1169	15,555	Before	--
11/8/2026 1:29	2237	2862	5125	1410	1460	4	1456	1169	15,723	Before	--
11/8/2026 1:30	2237	2874	5148	1402	1460	4	1449	1175	15,749	Before	--
11/8/2026 1:31	2237	2874	5148	1402	1550	4	1449	1175	15,840	Before	--
11/8/2026 1:32	2231	2877	5153	1402	1550	4	1444	1173	15,834	Before	--
11/8/2026 1:33	2231	2877	5153	1402	1536	4	1444	1173	15,821	Before	--
11/8/2026 1:34	2214	2869	5142	1400	1536	4	1460	1178	15,803	Before	--
11/8/2026 1:35	2214	2869	5142	1400	1488	4	1460	1178	15,755	Before	--
11/8/2026 1:36	2235	3088	5172	1394	1488	4	1438	1168	15,987	Before	--
11/8/2026 1:37	2235	3088	5172	1394	1271	3	1438	1168	15,769	Before	--
11/8/2026 1:38	2242	3076	5153	1406	1271	3	1415	1173	15,738	Before	--
11/8/2026 1:39	2242	3076	5153	1406	1547	3	1415	1173	16,014	Before	--
11/8/2026 1:40	2238	2881	5151	1396	1547	3	1440	1179	15,836	Before	--
11/8/2026 1:41	2238	2881	5151	1396	1534	3	1440	1179	15,823	Before	--
11/8/2026 1:42	2244	2882	5133	1411	1534	3	1454	1173	15,834	Before	--
11/8/2026 1:43	2244	2882	5133	1411	1511	3	1454	1173	15,811	Before	--
11/8/2026 1:44	2226	2848	5141	1411	1511	3	1061	1166	15,367	Before	--
11/8/2026 1:45	2226	2848	5141	1411	1493	2	1061	1166	15,348	Before	--
11/8/2026 1:46	2226	2888	5148	1412	1493	2	1445	1173	15,786	Before	--
11/8/2026 1:47	2226	2888	5148	1412	1446	3	1445	1173	15,741	Before	--
11/8/2026 1:48	2229	2864	5128	1407	1446	3	1403	1174	15,654	Before	--
11/8/2026 1:49	2229	2864	5128	1407	1540	3	1403	1174	15,748	Before	--
11/8/2026 1:50	2232	2817	5113	1410	1540	3	1193	1173	15,481	Before	--
11/8/2026 1:51	2232	2817	5113	1410	1307	3	1193	1173	15,248	Before	--
11/8/2026 1:52	2244	2808	5129	1420	1307	3	975	1178	15,064	Before	--
11/8/2026 1:53	2244	2808	5129	1420	1541	3	975	1178	15,298	Before	--
11/8/2026 1:54	2236	2847	5156	1418	1541	3	1436	1170	15,807	Before	--
11/8/2026 1:55	2236	2847	5156	1418	1539	4	1436	1170	15,806	Before	--
11/8/2026 1:56	2237	2888	5154	1411	1539	4	1455	1168	15,856	Before	--
11/8/2026 1:57	2237	2888	5154	1411	1496	3	1455	1168	15,813	Before	--
11/8/2026 1:58	2229	2889	5140	1401	1496	3	1452	1162	15,772	Before	--
11/8/2026 1:59	2229	2889	5140	1401	1539	3	1452	1162	15,815	Before	--
11/8/2026 2:00	2231	2871	5151	1415	1539	3	1449	1166	15,826	Before	--
11/8/2026 2:01	2231	2871	5151	1415	1543	3	1449	1166	15,830	Before	--
11/8/2026 2:02	2230	2872	5133	1411	1543	3	1452	1174	15,818	Before	--
11/8/2026 2:03	2230	2872	5133	1411	1502	3	1452	1174	15,777	Before	--
11/8/2026 2:04	2233	2869	5128	1417	1502	3	1446	1181	15,779	Before	--
11/8/2026 2:05	2233	2869	5128	1417	1544	3	1446	1181	15,821	Before	--
11/8/2026 2:06	2236	2873	5128	1401	1544	3	1010	1168	15,362	Before	--
11/8/2026 2:07	2236	2873	5128	1401	1501	3	1010	1168	15,320	Before	--

11/8/2026 2:08	2232	2861	5128	1410	1501	3	1467	1178	15,779	Before	--
11/8/2026 2:09	2232	2861	5128	1410	1539	4	1467	1178	15,819	Before	--
11/8/2026 2:10	2247	2863	5140	1412	1539	4	1060	1172	15,437	Before	--
11/8/2026 2:11	2247	2863	5140	1412	1539	3	1060	1172	15,436	Before	--
11/8/2026 2:12	2230	2857	5148	1405	1539	3	1445	1183	15,810	Before	--
11/8/2026 2:13	2230	2857	5148	1405	1543	3	1445	1183	15,813	Before	--
11/8/2026 2:14	2227	2885	5144	1413	1543	3	1440	1176	15,831	Before	--
11/8/2026 2:15	2227	2885	5144	1413	1508	3	1440	1176	15,796	Before	--
11/8/2026 2:16	2232	2866	5143	1412	1508	3	1447	1173	15,784	Before	--
11/8/2026 2:17	2232	2866	5143	1412	1552	3	1447	1173	15,829	Before	--
11/8/2026 2:18	2238	2868	5145	1412	1552	3	1020	1180	15,419	Before	--
11/8/2026 2:19	2238	2868	5145	1412	1174	3	1020	1180	15,041	Before	--
11/8/2026 2:20	2229	2851	5136	1418	1174	3	1428	1182	15,422	Before	--
11/8/2026 2:21	2229	2851	5136	1418	1541	4	1428	1182	15,790	Before	--
11/8/2026 2:22	2218	2840	5118	1426	1541	4	1452	1168	15,767	Before	--
11/8/2026 2:23	2218	2840	5118	1426	1517	4	1452	1168	15,743	Before	--
11/8/2026 2:24	2230	2831	5126	1416	1517	4	1451	1180	15,756	Before	--
11/8/2026 2:25	2230	2831	5126	1416	1155	3	1451	1180	15,392	Before	--
11/8/2026 2:26	2229	2860	5123	1412	1155	3	1460	1185	15,427	Before	--
11/8/2026 2:27	2229	2860	5123	1412	1525	3	1460	1185	15,797	Before	--
11/8/2026 2:28	2226	2861	5134	1409	1525	3	1440	1176	15,774	Before	--
11/8/2026 2:29	2226	2861	5134	1409	1545	3	1440	1176	15,794	Before	--
11/8/2026 2:30	2225	2835	5137	1423	1545	3	1069	1174	15,411	Before	--
11/8/2026 2:31	2225	2835	5137	1423	1450	4	1069	1174	15,317	Before	--
11/8/2026 2:32	2233	2862	5130	1412	1450	4	1456	1178	15,725	Before	--
11/8/2026 2:33	2233	2862	5130	1412	1549	3	1456	1178	15,823	Before	--
11/8/2026 2:34	2220	2858	5137	1420	1549	3	1123	1175	15,485	Before	--
11/8/2026 2:35	2220	2858	5137	1420	1553	3	1123	1175	15,490	Before	--
11/8/2026 2:36	2214	2851	5132	1421	1553	3	1448	1181	15,804	Before	--
11/8/2026 2:37	2214	2851	5132	1421	1496	4	1448	1181	15,747	Before	--
11/8/2026 2:38	2243	2870	5146	1424	1496	4	1461	1172	15,817	Before	--
11/8/2026 2:39	2243	2870	5146	1424	1508	3	1461	1172	15,828	Before	--
11/8/2026 2:40	2230	2830	5139	1410	1508	3	1452	1180	15,753	Before	--
11/8/2026 2:41	2230	2830	5139	1410	1196	4	1452	1180	15,441	Before	--
11/8/2026 2:42	2222	2862	5137	1417	1196	4	1384	1188	15,410	Before	--
11/8/2026 2:43	2222	2862	5137	1417	1169	3	1384	1188	15,383	Before	--
11/8/2026 2:44	2231	2856	5135	1406	1169	3	1456	1174	15,430	Before	--
11/8/2026 2:45	2231	2856	5135	1406	1502	3	1456	1174	15,763	Before	--
11/8/2026 2:46	2233	2850	5143	1419	1502	3	1464	1175	15,789	Before	--
11/8/2026 2:47	2233	2850	5143	1419	1544	3	1464	1175	15,831	Before	--
11/8/2026 2:48	2209	2853	5118	1418	1544	3	1446	1165	15,756	Before	--
11/8/2026 2:49	2209	2853	5118	1418	1431	3	1446	1165	15,643	Before	--
11/8/2026 2:50	2204	2866	5120	1417	1431	3	1129	1178	15,348	Before	--
11/8/2026 2:51	2204	2866	5120	1417	1552	3	1129	1178	15,469	Before	--
11/8/2026 2:52	2222	2859	5131	1412	1552	3	1455	1168	15,802	Before	--
11/8/2026 2:53	2222	2859	5131	1412	1550	3	1455	1168	15,799	Before	--
11/8/2026 2:54	2240	2873	5129	1413	1550	3	1188	1183	15,579	Before	--
11/8/2026 2:55	2240	2873	5129	1413	1530	3	1188	1183	15,559	Before	--
11/8/2026 2:56	2198	2858	5146	1416	1530	3	1343	1173	15,666	Before	--
11/8/2026 2:57	2198	2858	5146	1416	1539	3	1343	1173	15,676	Before	--
11/8/2026 2:58	2229	2879	5144	1425	1539	3	1113	1172	15,505	Before	--
11/8/2026 2:59	2229	2879	5144	1425	1535	3	1113	1172	15,500	Before	--
11/8/2026 3:00	2238	2867	5141	1419	1535	3	1442	1172	15,817	Before	--
11/8/2026 3:01	2238	2867	5141	1419	1548	3	1442	1172	15,830	Before	--
11/8/2026 3:02	2232	2897	5121	1418	1548	3	1450	1173	15,843	Before	--
11/8/2026 3:03	2232	2897	5121	1418	1548	3	1450	1173	15,843	Before	--
11/8/2026 3:04	2224	2889	5146	1413	1548	3	1194	1175	15,592	Before	--
11/8/2026 3:05	2224	2889	5146	1413	1384	3	1194	1175	15,428	Before	--
11/8/2026 3:06	2218	2866	5121	1416	1384	3	0	1176	14,183	Before	--
11/8/2026 3:07	2218	2866	5121	1416	1548	3	1238	1176	15,586	Before	--
11/8/2026 3:08	2223	2872	5127	1419	1548	3	1238	1168	15,598	Before	--
11/8/2026 3:09	2223	2872	5127	1419	1547	3	1452	1168	15,810	Before	--
11/8/2026 3:10	2203	2876	5139	1422	1547	3	1452	1173	15,815	Before	--
11/8/2026 3:11	2203	2876	5139	1422	1534	3	1456	1173	15,807	Before	--
11/8/2026 3:12	2200	2877	5136	1419	1534	3	1456	1172	15,797	Before	--
11/8/2026 3:13	2200	2877	5136	1419	1524	3	1448	1172	15,780	Before	--
11/8/2026 3:14	2234	2860	5133	1423	1524	3	1448	1169	15,795	Before	--
11/8/2026 3:15	2234	2860	5133	1423	1538	3	1198	1169	15,559	Before	--
11/8/2026 3:16	2221	3215	5135	1426	1538	3	1198	1169	15,906	Before	--
11/8/2026 3:17	2221	3215	5135	1426	1534	3	1466	1169	16,169	Before	--
11/8/2026 3:18	2209	2961	5134	1426	1534	3	1466	1168	15,900	Before	--
11/8/2026 3:19	2209	2961	5134	1426	1540	3	1318	1168	15,759	Before	--
11/8/2026 3:20	2238	2887	5129	1428	1540	3	1318	1170	15,713	Before	--
11/8/2026 3:21	2238	2887	5129	1428	1513	3	1459	1170	15,827	Before	--
11/8/2026 3:22	2209	2862	5146	1429	1513	3	1459	1168	15,789	Before	--
11/8/2026 3:23	2209	2862	5146	1429	1550	3	1450	1168	15,817	Before	--
11/8/2026 3:24	2212	2857	5151	1422	1550	3	1450	1174	15,820	Before	--

11/8/2026 3:25	2212	2857	5151	1422	1168	4	1446	1174	15,435	Before	--
11/8/2026 3:26	2234	2855	5133	1421	1168	4	1446	1178	15,439	Before	--
11/8/2026 3:27	2234	2855	5133	1421	1558	3	1448	1178	15,830	Before	--
11/8/2026 3:28	2225	2855	5129	1426	1558	3	1448	1164	15,808	Before	--
11/8/2026 3:29	2225	2855	5129	1426	1508	3	1444	1164	15,754	Before	--
11/8/2026 3:30	2213	2840	5145	1440	1508	3	1444	1160	15,753	Before	--
11/8/2026 3:31	2213	2840	5145	1440	1528	3	1457	1160	15,787	Before	--
11/8/2026 3:32	2211	2852	5133	1432	1528	3	1457	1170	15,786	Before	--
11/8/2026 3:33	2211	2852	5133	1432	1211	3	1439	1170	15,450	Before	--
11/8/2026 3:34	2206	2863	5132	1419	1211	3	1439	1169	15,442	Before	--
11/8/2026 3:35	2206	2863	5132	1419	1511	3	1449	1169	15,753	Before	--
11/8/2026 3:36	2225	2857	5131	1416	1511	3	1449	1167	15,760	Before	--
11/8/2026 3:37	2225	2857	5131	1416	1523	4	1449	1167	15,773	Before	--
11/8/2026 3:38	2218	2852	5122	1418	1523	4	1449	1178	15,764	Before	--
11/8/2026 3:39	2218	2852	5122	1418	1545	3	1459	1178	15,795	Before	--
11/8/2026 3:40	2217	2844	5121	1428	1545	3	1459	1168	15,786	Before	--
11/8/2026 3:41	2217	2844	5121	1428	1554	3	1435	1168	15,770	Before	--
11/8/2026 3:42	2203	2847	5114	1427	1554	3	1435	1179	15,762	Before	--
11/8/2026 3:43	2203	2847	5114	1427	1517	3	1214	1179	15,504	Before	--
11/8/2026 3:44	2209	2861	5167	1434	1517	3	1214	1173	15,578	Before	--
11/8/2026 3:45	2209	2861	5167	1434	1514	3	1451	1173	15,812	Before	--
11/8/2026 3:46	2196	2837	5127	1441	1514	3	1451	1175	15,744	Before	--
11/8/2026 3:47	2196	2837	5127	1441	1538	3	1349	1175	15,666	Before	--
11/8/2026 3:48	2210	2856	5098	1434	1538	3	1349	1174	15,662	Before	--
11/8/2026 3:49	2210	2856	5098	1434	1201	3	1425	1174	15,402	Before	--
11/8/2026 3:50	2204	2846	5132	1409	1201	3	1425	1168	15,388	Before	--
11/8/2026 3:51	2204	2846	5132	1409	1466	3	1436	1168	15,665	Before	--
11/8/2026 3:52	2216	2871	5127	1424	1466	3	1436	1174	15,718	Before	--
11/8/2026 3:53	2216	2871	5127	1424	1188	3	1439	1174	15,441	Before	--
11/8/2026 3:54	2229	2848	5134	1443	1188	3	1439	1173	15,457	Before	--
11/8/2026 3:55	2229	2848	5134	1443	1550	3	1459	1173	15,840	Before	--
11/8/2026 3:56	2195	2842	5114	1413	1550	3	1459	1166	15,742	Before	--
11/8/2026 3:57	2195	2842	5114	1413	1169	3	1450	1166	15,352	Before	--
11/8/2026 3:58	2204	2857	5101	1432	1169	3	1450	1181	15,397	Before	--
11/8/2026 3:59	2204	2857	5101	1432	1367	3	1188	1181	15,334	Before	--
11/8/2026 4:00	2218	2855	5127	1421	1367	3	1188	1170	15,349	Before	--
11/8/2026 4:01	2218	2855	5127	1421	1533	3	1454	1170	15,781	Before	--
11/8/2026 4:02	2207	2839	5119	1429	1533	3	1454	1168	15,752	Before	--
11/8/2026 4:03	2207	2839	5119	1429	1256	3	1443	1168	15,465	Before	--
11/8/2026 4:04	2222	2838	5103	1430	1256	3	1443	1173	15,468	Before	--
11/8/2026 4:05	2222	2838	5103	1430	1523	3	1454	1173	15,746	Before	--
11/8/2026 4:06	2203	2838	5118	1429	1523	3	1454	1168	15,736	Before	--
11/8/2026 4:07	2203	2838	5118	1429	1541	3	1091	1168	15,391	Before	--
11/8/2026 4:08	2206	2832	5124	1426	1541	3	1091	1169	15,392	Before	--
11/8/2026 4:09	2206	2832	5124	1426	1496	4	999	1169	15,256	Before	--
11/8/2026 4:10	3444	2784	6057	1497	1496	4	999	1221	17,502	Before	--
11/8/2026 4:11	3444	2784	6057	1497	1601	4	1475	1221	18,083	Before	--
11/8/2026 4:12	3515	-2	2	1516	1601	4	1475	1223	9,334	Before	--
11/8/2026 4:13	3515	-2	2	1516	1625	4	1406	1223	9,289	Before	--
11/8/2026 4:14	3516	-2	2	1519	1625	4	1406	1242	9,312	Before	--
11/8/2026 4:15	3516	-2	2	1519	1652	3	1543	1242	9,475	Before	--
11/8/2026 4:16	3474	-2	2	1528	1652	3	1543	1250	9,450	Before	--
11/8/2026 4:17	3474	-2	2	1528	1565	3	1541	1250	9,361	Before	--
11/8/2026 4:18	3516	-2	2	1545	1565	3	1541	1267	9,437	Before	--
11/8/2026 4:19	3516	-2	2	1545	1663	4	1544	1267	9,540	Before	--
11/8/2026 4:20	3517	-2	2	1567	1663	4	1544	1282	9,578	Before	--
11/8/2026 4:21	3517	-2	2	1567	1639	3	1550	1282	9,558	Before	--
11/8/2026 4:22	3493	-3	1	1575	1639	3	1550	1286	9,544	Before	--
11/8/2026 4:23	3493	-3	1	1575	1461	3	1520	1286	9,336	Before	--
11/8/2026 4:24	3489	-2	1	1576	1461	3	1520	1295	9,343	Before	--
11/8/2026 4:25	3489	-2	1	1576	1647	3	1549	1295	9,558	Before	--
11/8/2026 4:26	3522	-2	1	1591	1647	3	1549	1283	9,594	Before	--
11/8/2026 4:27	3522	-2	1	1591	1651	3	1547	1283	9,597	Before	--
11/8/2026 4:28	3484	-3	1	1598	1651	3	1547	1282	9,564	Before	--
11/8/2026 4:29	3484	-3	1	1598	1652	4	1523	1282	9,542	Before	--
11/8/2026 4:30	3493	-2	1	1589	1652	4	1523	1283	9,544	Before	--
11/8/2026 4:31	3493	-2	1	1589	1611	3	1539	1283	9,517	Before	--
11/8/2026 4:32	3497	-3	1	1600	1611	3	1539	1285	9,533	Before	--
11/8/2026 4:33	3497	-3	1	1600	1365	3	1538	1285	9,287	Before	--
11/8/2026 4:34	3504	-2	1	1602	1365	3	1538	1289	9,301	Before	--
11/8/2026 4:35	3504	-2	1	1602	1301	3	1542	1289	9,241	Before	--
11/8/2026 4:36	3532	-2	1	1610	1301	3	1542	1280	9,268	Before	--
11/8/2026 4:37	3532	-2	1	1610	1663	3	1547	1280	9,634	Before	--
11/8/2026 4:38	3515	-2	1	1610	1663	3	1547	1295	9,632	Before	--
11/8/2026 4:39	3515	-2	1	1610	1654	3	1095	1295	9,172	Before	--
11/8/2026 4:40	3501	-3	1	1615	1654	3	1095	1285	9,152	Before	--
11/8/2026 4:41	3501	-3	1	1615	1463	3	1564	1285	9,429	Before	--

11/8/2026 4:42	3490	-2	1	1606	1463	3	1564	1293	9,418	Before	--
11/8/2026 4:43	3490	-2	1	1606	1600	3	1482	1293	9,473	Before	--
11/8/2026 4:44	3499	-2	1	1611	1600	3	1482	1282	9,476	Before	--
11/8/2026 4:45	3499	-2	1	1611	1522	3	1542	1282	9,458	Before	--
11/8/2026 4:46	3486	-2	1	1614	1522	3	1542	1286	9,452	Before	--
11/8/2026 4:47	3486	-2	1	1614	1665	3	1553	1286	9,607	Before	--
11/8/2026 4:48	3480	-2	1	1612	1665	3	1553	1291	9,604	Before	--
11/8/2026 4:49	3480	-2	1	1612	1686	3	1556	1291	9,627	Before	--
11/8/2026 4:50	3509	-2	1	1616	1686	3	1556	1293	9,662	Before	--
11/8/2026 4:51	3509	-2	1	1616	1647	4	1562	1293	9,630	Before	--
11/8/2026 4:52	3492	-3	1	1616	1647	4	1562	1281	9,600	Before	--
11/8/2026 4:53	3492	-3	1	1616	1663	3	1198	1281	9,251	Before	--
11/8/2026 4:54	3498	-3	1	1622	1663	3	1198	1292	9,274	Before	--
11/8/2026 4:55	3498	-3	1	1622	1615	3	1549	1292	9,578	Before	--
11/8/2026 4:56	3522	-2	1	1612	1615	3	1549	1291	9,592	Before	--
11/8/2026 4:57	3522	-2	1	1612	1671	4	1559	1291	9,658	Before	--
11/8/2026 4:58	3508	-2	1	1628	1671	4	1559	1291	9,660	Before	--
11/8/2026 4:59	3508	-2	1	1628	1548	4	1569	1291	9,548	Before	--
11/8/2026 5:00	3499	-2	1	1629	1548	4	1569	1293	9,542	Before	--
11/8/2026 5:01	3499	-2	1	1629	1337	4	1213	1293	8,974	Before	--
11/8/2026 5:02	3501	-3	1	1633	1337	4	1213	1286	8,972	Before	--
11/8/2026 5:03	3501	-3	1	1633	1621	3	1101	1286	9,144	Before	--
11/8/2026 5:04	3489	-2	1	1623	1621	3	1101	1291	9,128	Before	--
11/8/2026 5:05	3489	-2	1	1623	1681	3	1560	1291	9,646	Before	--
11/8/2026 5:06	3506	-3	1	1622	1681	3	1560	1282	9,652	Before	--
11/8/2026 5:07	3506	-3	1	1622	1533	3	1410	1282	9,354	Before	--
11/8/2026 5:08	3504	-3	1	1631	1533	3	1410	1291	9,370	Before	--
11/8/2026 5:09	3504	-3	1	1631	1687	4	1560	1291	9,675	Before	--
11/8/2026 5:10	3525	-3	1	1617	1687	4	1560	1289	9,680	Before	--
11/8/2026 5:11	3525	-3	1	1617	1690	4	1570	1289	9,694	Before	--
11/8/2026 5:12	3472	-3	1	1612	1690	4	1570	1289	9,636	Before	--
11/8/2026 5:13	3472	-3	1	1612	1686	3	1538	1289	9,598	Before	--
11/8/2026 5:14	3508	-3	1	1616	1686	3	1538	1282	9,631	Before	--
11/8/2026 5:15	3508	-3	1	1616	1681	3	1564	1282	9,653	Before	--
11/8/2026 5:16	3473	-3	1	1620	1681	3	1564	1281	9,621	Before	--
11/8/2026 5:17	3473	-3	1	1620	1692	3	1523	1281	9,590	Before	--
11/8/2026 5:18	3490	-2	1	1611	1692	3	1523	1282	9,600	Before	--
11/8/2026 5:19	3490	-2	1	1611	1324	3	1563	1282	9,273	Before	--
11/8/2026 5:20	3495	-2	1	1611	1324	3	1563	1282	9,278	Before	--
11/8/2026 5:21	3495	-2	1	1611	1688	3	1164	1282	9,242	Before	--
11/8/2026 5:22	3481	-2	1	1626	1688	3	1164	1277	9,238	Before	--
11/8/2026 5:23	3481	-2	1	1626	1687	3	1560	1277	9,633	Before	--
11/8/2026 5:24	3481	-3	1	1638	1687	3	1560	1275	9,642	Before	--
11/8/2026 5:25	3481	-3	1	1638	1615	3	1573	1275	9,583	Before	--
11/8/2026 5:26	3491	-3	1	1623	1615	3	1573	1280	9,583	Before	--
11/8/2026 5:27	3491	-3	1	1623	1439	3	1574	1280	9,408	Before	--
11/8/2026 5:28	3507	-3	1	1631	1439	3	1574	1278	9,430	Before	--
11/8/2026 5:29	3507	-3	1	1631	1693	3	1572	1278	9,682	Before	--
11/8/2026 5:30	3488	-3	1	1616	1693	3	1572	1278	9,648	Before	--
11/8/2026 5:31	3488	-3	1	1616	1687	3	1579	1278	9,649	Before	--
11/8/2026 5:32	3506	-2	1	1623	1687	3	1579	1272	9,669	Before	--
11/8/2026 5:33	3506	-2	1	1623	1687	3	1572	1272	9,662	Before	--
11/8/2026 5:34	3520	-2	1	1632	1687	3	1572	1281	9,694	Before	--
11/8/2026 5:35	3520	-2	1	1632	1692	3	1432	1281	9,559	Before	--
11/8/2026 5:36	3511	-2	1	1632	1692	3	1432	1276	9,545	Before	--
11/8/2026 5:37	3511	-2	1	1632	1690	3	1585	1276	9,696	Before	--
11/8/2026 5:38	3506	-3	1	1629	1690	3	1585	1271	9,682	Before	--
11/8/2026 5:39	3506	-3	1	1629	1678	3	1558	1271	9,644	Before	--
11/8/2026 5:40	3523	-3	1	1614	1678	3	1558	1270	9,645	Before	--
11/8/2026 5:41	3523	-3	1	1614	1594	4	1502	1270	9,506	Before	--
11/8/2026 5:42	3530	-2	1	1622	1594	4	1502	1271	9,523	Before	--
11/8/2026 5:43	3530	-2	1	1622	1699	3	1565	1271	9,689	Before	--
11/8/2026 5:44	3506	-2	1	1622	1699	3	1565	1270	9,664	Before	--
11/8/2026 5:45	3506	-2	1	1622	1698	3	1583	1270	9,681	Before	--
11/8/2026 5:46	3490	-3	1	1627	1698	3	1583	1277	9,676	Before	--
11/8/2026 5:47	3490	-3	1	1627	1697	3	1565	1277	9,658	Before	--
11/8/2026 5:48	3487	-3	1	1618	1697	3	1565	1282	9,651	Before	--
11/8/2026 5:49	3487	-3	1	1618	1609	4	1579	1282	9,577	Before	--
11/8/2026 5:50	3516	-3	1	1623	1609	4	1579	1277	9,606	Before	--
11/8/2026 5:51	3516	-3	1	1623	1695	4	1572	1277	9,686	Before	--
11/8/2026 5:52	3493	-3	1	1614	1695	4	1572	1267	9,644	Before	--
11/8/2026 5:53	3493	-3	1	1614	1717	3	1575	1267	9,667	Before	--
11/8/2026 5:54	3478	-2	1	1612	1717	3	1575	1277	9,661	Before	--
11/8/2026 5:55	3478	-2	1	1612	1702	3	1416	1277	9,487	Before	--
11/8/2026 5:56	3496	-3	1	1630	1702	3	1416	1272	9,517	Before	--
11/8/2026 5:57	3496	-3	1	1630	1384	3	1528	1272	9,311	Before	--
11/8/2026 5:58	3476	-2	1	1617	1384	3	1528	1273	9,280	Before	--

11/8/2026 5:59	3476	-2	1	1617	1688	3	1573	1273	9,629	Before	--
11/8/2026 6:00	3496	-2	1	1628	1688	3	1573	1266	9,653	Before	--
11/8/2026 6:01	3496	-2	1	1628	1442	3	1485	1266	9,320	Before	--
11/8/2026 6:02	3499	-3	1	1629	1442	3	1485	1275	9,332	Before	--
11/8/2026 6:03	3499	-3	1	1629	1677	3	1572	1275	9,653	Before	--
11/8/2026 6:04	3480	-3	1	1618	1677	3	1572	1271	9,619	Before	--
11/8/2026 6:05	3480	-3	1	1618	1696	3	1538	1271	9,604	Before	--
11/8/2026 6:06	3487	-2	1	1626	1696	3	1538	1267	9,616	Before	--
11/8/2026 6:07	3487	-2	1	1626	1678	3	1572	1267	9,633	Before	--
11/8/2026 6:08	3501	-2	1	1643	1678	3	1572	1272	9,669	Before	--
11/8/2026 6:09	3501	-2	1	1643	1359	3	1568	1272	9,345	Before	--
11/8/2026 6:10	3504	-3	1	1638	1359	3	1568	1273	9,343	Before	--
11/8/2026 6:11	3504	-3	1	1638	1379	4	1577	1273	9,374	Before	--
11/8/2026 6:12	3496	-3	1	1642	1379	4	1577	1268	9,365	Before	--
11/8/2026 6:13	3496	-3	1	1642	1717	3	1137	1268	9,261	Before	--
11/8/2026 6:14	3530	-2	1	1633	1717	3	1137	1268	9,287	Before	--
11/8/2026 6:15	3530	-2	1	1633	1706	4	1107	1268	9,248	Before	--
11/8/2026 6:16	3495	-2	1	1635	1706	4	1107	1271	9,218	Before	--
11/8/2026 6:17	3495	-2	1	1635	1706	3	1567	1271	9,677	Before	--
11/8/2026 6:18	3656	-3	4443	1575	1706	3	1567	1229	14,177	Before	--
11/8/2026 6:19	3656	-3	4443	1575	1646	3	1552	1229	14,102	Before	--
11/8/2026 6:20	3558	-3	4419	1572	1646	3	1552	1211	13,959	Before	--
11/8/2026 6:21	3558	-3	4419	1572	1673	3	1532	1211	13,966	Before	--
11/8/2026 6:22	3258	-3	5375	1544	1673	3	1532	1195	14,577	Before	--
11/8/2026 6:23	3258	-3	5375	1544	1304	3	1471	1195	14,147	Before	--
11/8/2026 6:24	3157	-3	5477	1533	1304	3	1471	1196	14,138	Before	--
11/8/2026 6:25	3157	-3	5477	1533	1267	3	1418	1196	14,048	Before	--
11/8/2026 6:26	3183	-2	5430	1541	1267	3	1418	1195	14,035	Before	--
11/8/2026 6:27	3183	-2	5430	1541	1631	3	1517	1195	14,498	Before	--
11/8/2026 6:28	3029	-2	5337	1519	1631	3	1517	1199	14,233	Before	--
11/8/2026 6:29	3029	-2	5337	1519	1642	3	1526	1199	14,254	Before	--
11/8/2026 6:30	2991	-3	5461	1523	1642	3	1526	1195	14,338	Before	--
11/8/2026 6:31	2991	-3	5461	1523	1646	3	1523	1195	14,338	Before	--
11/8/2026 6:32	3041	-3	5471	1517	1646	3	1523	1201	14,399	Before	--
11/8/2026 6:33	3041	-3	5471	1517	1543	3	1523	1201	14,296	Before	--
11/8/2026 6:34	3072	-3	5261	1507	1543	3	1523	1193	14,099	Before	--
11/8/2026 6:35	3072	-3	5261	1507	1641	3	1390	1193	14,064	Before	--
11/8/2026 6:36	3085	-3	5424	1512	1641	3	1390	1199	14,251	Before	--
11/8/2026 6:37	3085	-3	5424	1512	1543	3	1318	1199	14,081	Before	--
11/8/2026 6:38	3042	-3	5261	1526	1543	3	1318	1184	13,873	Before	--
11/8/2026 6:39	3042	-3	5261	1526	1634	3	1518	1184	14,166	Before	--
11/8/2026 6:40	3070	-3	5446	1518	1634	3	1518	1191	14,378	Before	--
11/8/2026 6:41	3070	-3	5446	1518	1487	3	1538	1191	14,250	Before	--
11/8/2026 6:42	3087	-3	5403	1504	1487	3	1538	1191	14,210	Before	--
11/8/2026 6:43	3087	-3	5403	1504	1549	3	1520	1191	14,254	Before	--
11/8/2026 6:44	3056	-3	5442	1518	1549	3	1520	1193	14,278	Before	--
11/8/2026 6:45	3056	-3	5442	1518	1261	4	1518	1193	13,989	Before	--
11/8/2026 6:46	3018	-2	5281	1520	1261	4	1518	1189	13,789	Before	--
11/8/2026 6:47	3018	-2	5281	1520	1504	3	1515	1189	14,027	Before	--
11/8/2026 6:48	3121	-2	5462	1503	1504	3	1515	1199	14,305	Before	--
11/8/2026 6:49	3121	-2	5462	1503	1635	3	1244	1199	14,164	Before	--
11/8/2026 6:50	3059	-2	5434	1529	1635	3	1244	1191	14,093	Before	--
11/8/2026 6:51	3059	-2	5434	1529	1631	4	1061	1191	13,909	Before	--
11/8/2026 6:52	3119	-2	5331	1507	1631	4	1061	1195	13,847	Before	--
11/8/2026 6:53	3119	-2	5331	1507	1640	3	1516	1195	14,309	Before	--
11/8/2026 6:54	3263	-3	5424	1526	1640	3	1516	1196	14,565	Before	--
11/8/2026 6:55	3263	-3	5424	1526	1620	3	1502	1196	14,530	Before	--
11/8/2026 6:56	2407	2512	5373	1495	1620	3	1502	1194	16,106	Before	--
11/8/2026 6:57	2407	2512	5373	1495	1609	3	1502	1194	16,095	Before	--
11/8/2026 6:58	2197	2560	5041	1486	1609	3	1502	1188	15,586	Before	--
11/8/2026 6:59	2197	2560	5041	1486	0	0	1496	1188	13,968	Before	--
11/8/2026 7:00	2172	2725	5049	1493	1613	3	1496	1185	15,736	Before	--
11/8/2026 7:01	2172	2725	5049	1493	1613	3	1105	1185	15,346	Before	--
11/8/2026 7:02	2168	2710	5077	1481	1584	3	1105	1183	15,311	Before	--
11/8/2026 7:03	2168	2710	5077	1481	1584	3	1498	1183	15,704	Before	--
11/8/2026 7:04	2161	2698	5046	1482	1608	3	1498	1176	15,672	Before	--
11/8/2026 7:05	2161	2698	5046	1482	1608	3	1488	1176	15,662	Before	--
11/8/2026 7:06	2179	2701	5054	1475	1600	3	1488	1189	15,688	Before	--
11/8/2026 7:07	2179	2701	5054	1475	1600	3	1495	1189	15,696	Before	--
11/8/2026 7:08	3106	-3	6128	1505	1603	3	1495	1181	15,018	Before	--
11/8/2026 7:09	3106	-3	6128	1505	1603	3	1502	1181	15,024	Before	--
11/8/2026 7:10	3223	-3	5349	1495	1606	3	1502	1186	14,360	Before	--
11/8/2026 7:11	3223	-3	5349	1495	1606	3	1488	1186	14,346	Before	--
11/8/2026 7:12	3048	-3	5095	1493	1600	3	1488	1203	13,927	Before	--
11/8/2026 7:13	3048	-3	5095	1493	1600	3	1511	1203	13,951	Before	--
11/8/2026 7:14	3094	-2	5388	1509	1347	3	1511	1199	14,050	Before	--
11/8/2026 7:15	3094	-2	5388	1509	1347	3	1488	1199	14,026	Before	--

11/8/2026 7:16	3069	-2	5373	1478	1607	3	1488	1206	14,221	Before	--
11/8/2026 7:17	3069	-2	5373	1478	1607	3	1511	1206	14,245	Before	--
11/8/2026 7:18	2160	2571	4656	1486	1599	3	1511	1211	15,196	Before	--
11/8/2026 7:19	2160	2571	4656	1486	1599	3	1495	1211	15,181	Before	--
11/8/2026 7:20	2071	2573	4873	1502	1478	3	1495	1203	15,198	Before	--
11/8/2026 7:21	2071	2573	4873	1502	1478	3	1496	1203	15,199	Before	--
11/8/2026 7:22	2060	2575	4859	1501	1358	3	1496	1190	15,043	Before	--
11/8/2026 7:23	2060	2575	4859	1501	1358	3	1188	1190	14,735	Before	--
11/8/2026 7:24	2064	2566	4861	1470	1595	3	1188	1183	14,929	Before	--
11/8/2026 7:25	2064	2566	4861	1470	1595	3	1482	1183	15,224	Before	--
11/8/2026 7:26	2045	2578	4853	1476	1553	3	1482	1195	15,185	Before	--
11/8/2026 7:27	2045	2578	4853	1476	1553	3	1457	1195	15,160	Before	--
11/8/2026 7:28	2060	2561	4854	1462	1573	3	1457	1196	15,166	Before	--
11/8/2026 7:29	2060	2561	4854	1462	1573	3	1480	1196	15,189	Before	--
11/8/2026 7:30	2949	-2	5801	1479	1596	3	1480	1193	14,498	Before	--
11/8/2026 7:31	2949	-2	5801	1479	1596	3	1347	1193	14,365	Before	--
11/8/2026 7:32	3089	-2	5369	1491	1600	3	1347	1204	14,102	Before	--
11/8/2026 7:33	3089	-2	5369	1491	1600	3	1169	1204	13,923	Before	--
11/8/2026 7:34	3017	-2	5366	1493	1591	3	1169	1195	13,832	Before	--
11/8/2026 7:35	3017	-2	5366	1493	1591	3	1490	1195	14,153	Before	--
11/8/2026 7:36	2792	457	4661	1481	1296	3	1490	1201	13,381	Before	--
11/8/2026 7:37	2792	457	4661	1481	1296	3	1150	1201	13,041	Before	--
11/8/2026 7:38	3083	-2	5538	1468	1595	3	1150	1201	14,035	Before	--
11/8/2026 7:39	3083	-2	5538	1468	1595	3	1480	1201	14,365	Before	--
11/8/2026 7:40	3079	-2	5393	1474	1611	3	1480	1203	14,241	Before	--
11/8/2026 7:41	3079	-2	5393	1474	1611	3	1491	1203	14,252	Before	--
11/8/2026 7:42	2080	2602	4627	1447	1583	3	1491	1199	15,032	Before	--
11/8/2026 7:43	2080	2602	4627	1447	1583	3	1478	1199	15,019	Before	--
11/8/2026 7:44	2072	2638	4810	1460	1583	3	1478	1191	15,234	Before	--
11/8/2026 7:45	2072	2638	4810	1460	1583	3	1477	1191	15,233	Before	--
11/8/2026 7:46	2049	2703	4781	1460	1588	3	1477	1184	15,245	Before	--
11/8/2026 7:47	2049	2703	4781	1460	1588	3	1475	1184	15,243	Before	--
11/8/2026 7:48	2140	2725	4901	1443	1580	3	1475	1179	15,446	Before	--
11/8/2026 7:49	2140	2725	4901	1443	1580	3	1367	1179	15,338	Before	--
11/8/2026 7:50	2236	2826	5050	1448	1578	3	1367	1189	15,697	Before	--
11/8/2026 7:51	2236	2826	5050	1448	1578	3	1481	1189	15,811	Before	--
11/8/2026 7:52	2313	2853	5241	1442	1573	3	1481	1180	16,086	Before	--
11/8/2026 7:53	2313	2853	5241	1442	1573	3	1395	1180	16,000	Before	--
11/8/2026 7:54	2400	2948	5576	1421	1575	3	1395	1179	16,497	Before	--
11/8/2026 7:55	2400	2948	5576	1421	1575	3	1470	1179	16,572	Before	--
11/8/2026 7:56	2451	2957	5498	1425	1342	3	1470	1169	16,315	Before	--
11/8/2026 7:57	2451	2957	5498	1425	1342	3	1470	1169	16,315	Before	--
11/8/2026 7:58	2472	2964	5440	1420	1568	3	1470	1167	16,505	Before	--
11/8/2026 7:59	2472	2964	5440	1420	1568	3	1466	1167	16,500	Before	--
11/8/2026 8:00	2466	2988	5396	1411	1562	3	1466	1180	16,471	Before	--
11/8/2026 8:01	2466	2988	5396	1411	1562	3	1460	1180	16,466	Before	--
11/8/2026 8:02	2454	3003	5396	1422	1541	3	1460	1178	16,458	Before	--
11/8/2026 8:03	2454	3003	5396	1422	1541	3	1457	1178	16,455	Before	--
11/8/2026 8:04	2482	2971	5394	1401	1567	3	1457	1180	16,455	Before	--
11/8/2026 8:05	2482	2971	5394	1401	1567	3	1460	1180	16,458	Before	--
11/8/2026 8:06	2478	2991	5388	1399	1564	3	1460	1174	16,457	Before	--
11/8/2026 8:07	2478	2991	5388	1399	1564	3	1467	1174	16,464	Before	--
11/8/2026 8:08	2492	2994	5391	1416	1550	3	1467	1173	16,486	Before	--
11/8/2026 8:09	2492	2994	5391	1416	1550	3	1444	1173	16,462	Before	--
11/8/2026 8:10	2458	2982	5373	1417	1565	3	1444	1169	16,410	Before	--
11/8/2026 8:11	2458	2982	5373	1417	1565	3	1456	1169	16,422	Before	--
11/8/2026 8:12	2447	2964	5429	1401	1544	3	1456	1171	16,414	Before	--
11/8/2026 8:13	2447	2964	5429	1401	1544	3	1461	1171	16,419	Before	--
11/8/2026 8:14	2458	2973	5436	1381	1559	3	1461	1173	16,443	Before	--
11/8/2026 8:15	2458	2973	5436	1381	1559	3	1455	1173	16,437	Before	--
11/8/2026 8:16	2462	2968	5416	1404	1553	3	1455	1172	16,432	Before	--
11/8/2026 8:17	2462	2968	5416	1404	1553	3	1247	1172	16,225	Before	--
11/8/2026 8:18	2549	3039	5426	1388	1239	2	1247	1178	16,068	Before	--
11/8/2026 8:19	2549	3039	5426	1388	1239	2	1437	1178	16,258	Before	--
11/8/2026 8:20	2543	3062	5429	1386	1554	2	1437	1176	16,589	Before	--
11/8/2026 8:21	2543	3062	5429	1386	1554	2	1452	1176	16,604	Before	--
11/8/2026 8:22	2561	3040	5392	1382	1533	2	1452	1169	16,530	Before	--
11/8/2026 8:23	2561	3040	5392	1382	1533	2	1143	1169	16,221	Before	--
11/8/2026 8:24	2551	3041	5381	1371	1482	2	1143	1168	16,138	Before	--
11/8/2026 8:25	2551	3041	5381	1371	1482	2	1441	1168	16,435	Before	--
11/8/2026 8:26	2560	3050	5414	1362	1173	2	1441	1159	16,160	Before	--
11/8/2026 8:27	2560	3050	5414	1362	1173	2	1459	1159	16,179	Before	--
11/8/2026 8:28	2539	3074	5393	1375	1539	2	1459	1158	16,539	Before	--
11/8/2026 8:29	2539	3074	5393	1375	1539	2	1446	1158	16,526	Before	--
11/8/2026 8:30	2573	3076	5393	1368	1514	2	1446	1155	16,526	Before	--
11/8/2026 8:31	2573	3076	5393	1368	1514	2	1446	1155	16,526	Before	--
11/8/2026 8:32	2530	3040	5432	1377	1539	2	1446	1158	16,524	Before	--

11/8/2026 8:33	2530	3040	5432	1377	1539	2	1440	1158	16,518	Before	--
11/8/2026 8:34	2551	3069	5402	1357	1526	2	1440	1158	16,505	Before	--
11/8/2026 8:35	2551	3069	5402	1357	1526	2	1451	1158	16,516	Before	--
11/8/2026 8:36	2540	3050	5400	1358	1546	2	1451	1163	16,510	Before	--
11/8/2026 8:37	2540	3050	5400	1358	1546	2	1437	1163	16,496	Before	--
11/8/2026 8:38	2552	3057	5408	1362	1552	2	1437	1159	16,528	Before	--
11/8/2026 8:39	2552	3057	5408	1362	1552	2	1451	1159	16,542	Before	--
11/8/2026 8:40	2546	3053	5378	1353	1237	1	1451	1155	16,174	Before	--
11/8/2026 8:41	2546	3053	5378	1353	1237	1	1440	1155	16,163	Before	--
11/8/2026 8:42	2556	3067	5398	1352	1324	1	1440	1154	16,293	Before	--
11/8/2026 8:43	2556	3067	5398	1352	1324	1	1347	1154	16,199	Before	--
11/8/2026 8:44	2581	3065	5396	1349	1548	1	1347	1159	16,447	Before	--
11/8/2026 8:45	2581	3065	5396	1349	1548	1	1435	1159	16,536	Before	--
11/8/2026 8:46	2568	3065	5424	1355	1452	1	1435	1160	16,461	Before	--
11/8/2026 8:47	2568	3065	5424	1355	1452	1	1441	1160	16,466	Before	--
11/8/2026 8:48	2566	3073	5426	1337	1544	1	1441	1154	16,542	Before	--
11/8/2026 8:49	2566	3073	5426	1337	1544	1	1435	1154	16,537	Before	--
11/8/2026 8:50	2566	3078	5434	1337	1277	1	1435	1165	16,294	Before	--
11/8/2026 8:51	2566	3078	5434	1337	1277	1	1435	1165	16,294	Before	--
11/8/2026 8:52	2583	3068	5368	1329	1531	1	1435	1155	16,471	Before	--
11/8/2026 8:53	2583	3068	5368	1329	1531	1	1364	1155	16,399	Before	--
11/8/2026 8:54	2591	3071	5376	1328	1486	1	1364	1153	16,370	Before	--
11/8/2026 8:55	2591	3071	5376	1328	1486	1	1449	1153	16,455	Before	--
11/8/2026 8:56	2577	0	5396	1322	1533	1	1449	1162	13,441	Before	--
11/8/2026 8:57	2577	3081	5396	1322	1533	1	1446	1162	16,519	Before	--
11/8/2026 8:58	2567	3081	5426	1315	1165	1	1446	1149	16,151	Before	--
11/8/2026 8:59	2567	3055	5426	1315	1165	1	1440	1149	16,118	Before	--
11/8/2026 9:00	2590	3055	5418	1327	1552	1	1440	1154	16,536	Before	--
11/8/2026 9:01	2590	3098	5418	1327	1552	1	1444	1154	16,584	Before	--
11/8/2026 9:02	2553	3098	5421	1307	1394	1	1444	1158	16,376	Before	--
11/8/2026 9:03	2553	3068	5421	1307	1394	1	1062	1158	15,964	Before	--
11/8/2026 9:04	2590	3068	5408	1302	1537	1	1062	1157	16,125	Before	--
11/8/2026 9:05	2590	3073	5408	1302	1537	1	1434	1157	16,503	Before	--
11/8/2026 9:06	2574	3073	5403	1306	1441	1	1434	1147	16,379	Before	--
11/8/2026 9:07	2574	3097	5403	1306	1441	1	1434	1147	16,403	Before	--
11/8/2026 9:08	2604	3097	5390	1311	1446	1	1434	1149	16,433	Before	--
11/8/2026 9:09	2604	3093	5390	1311	1446	1	1092	1149	16,086	Before	--
11/8/2026 9:10	2587	3093	5391	1305	1529	1	1092	1154	16,152	Before	--
11/8/2026 9:11	2587	3094	5391	1305	1529	1	1430	1154	16,491	Before	--
11/8/2026 9:12	2606	3094	5394	1302	1157	1	1430	1149	16,133	Before	--
11/8/2026 9:13	2606	3099	5394	1302	1157	1	1432	1149	16,140	Before	--
11/8/2026 9:14	2587	3099	5392	1305	1094	1	1432	1139	16,049	Before	--
11/8/2026 9:15	2587	3088	5392	1305	1094	1	1079	1139	15,685	Before	--
11/8/2026 9:16	2590	3088	5388	1308	1532	1	1079	1140	16,127	Before	--
11/8/2026 9:17	2590	3099	5388	1308	1532	1	1413	1140	16,472	Before	--
11/8/2026 9:18	2604	3099	5404	1320	1307	1	1413	1134	16,282	Before	--
11/8/2026 9:19	2604	3096	5404	1320	1307	1	1415	1134	16,281	Before	--
11/8/2026 9:20	2618	3096	5421	1305	1124	1	1415	1132	16,112	Before	--
11/8/2026 9:21	2618	3104	5421	1305	1124	1	1429	1132	16,134	Before	--
11/8/2026 9:22	2622	3104	5396	1294	1521	1	1429	1132	16,500	Before	--
11/8/2026 9:23	2622	3095	5396	1294	1521	1	1410	1132	16,472	Before	--
11/8/2026 9:24	2618	3095	5419	1299	1517	1	1410	1132	16,491	Before	--
11/8/2026 9:25	2618	3093	5419	1299	1517	1	1416	1132	16,495	Before	--
11/8/2026 9:26	2616	3093	5415	1309	1486	1	1416	1136	16,472	Before	--
11/8/2026 9:27	2616	3106	5415	1309	1486	1	1420	1136	16,490	Before	--
11/8/2026 9:28	2619	3106	5384	1303	1501	1	1420	1129	16,463	Before	--
11/8/2026 9:29	2619	3106	5384	1303	1501	1	1421	1129	16,463	Before	--
11/8/2026 9:30	2611	3106	5393	1302	1482	1	1421	1124	16,440	Before	--
11/8/2026 9:31	2611	3115	5393	1302	1482	1	1426	1124	16,454	Before	--
11/8/2026 9:32	2639	3115	5398	1298	1522	1	1426	1131	16,530	Before	--
11/8/2026 9:33	2639	3123	5398	1298	1522	1	1411	1131	16,523	Before	--
11/8/2026 9:34	2642	3123	5398	1290	1517	1	1411	1138	16,520	Before	--
11/8/2026 9:35	2642	3130	5398	1290	1517	1	1408	1138	16,525	Before	--
11/8/2026 9:36	2642	3130	5393	1297	1486	1	1408	1138	16,495	Before	--
11/8/2026 9:37	2642	3114	5393	1297	1486	1	1373	1138	16,443	Before	--
11/8/2026 9:38	2635	3114	5388	1303	1497	1	1373	1138	16,449	Before	--
11/8/2026 9:39	2635	3125	5388	1303	1497	1	1413	1138	16,500	Before	--
11/8/2026 9:40	2644	3125	5415	1305	1507	1	1413	1133	16,543	Before	--
11/8/2026 9:41	2644	3113	5415	1305	1507	1	1343	1133	16,462	Before	--
11/8/2026 9:42	2625	3113	5397	1294	1172	1	1343	1121	16,066	Before	--
11/8/2026 9:43	2625	3106	5397	1294	1172	1	1404	1121	16,120	Before	--
11/8/2026 9:44	2634	3106	5409	1312	1506	1	1404	1123	16,495	Before	--
11/8/2026 9:45	2634	3092	5409	1312	1506	1	1405	1123	16,482	Before	--
11/8/2026 9:46	2633	3092	5408	1293	1213	1	1405	1119	16,164	Before	--
11/8/2026 9:47	2633	3105	5408	1293	1213	1	1409	1119	16,181	Before	--
11/8/2026 9:48	2645	3105	5395	1299	1512	1	1409	1132	16,498	Before	--
11/8/2026 9:49	2645	3109	5395	1299	1512	1	1338	1132	16,431	Before	--

11/8/2026 9:50	2646	3109	5383	1307	1431	1	1338	1132	16,347	Before	--
11/8/2026 9:51	2646	3128	5383	1307	1431	1	1004	1132	16,031	Before	--
11/8/2026 9:52	2638	3128	5388	1304	1496	1	1004	1134	16,092	Before	--
11/8/2026 9:53	2638	3123	5388	1304	1496	1	1398	1134	16,481	Before	--
11/8/2026 9:54	2650	3123	5420	1304	1506	1	1398	1138	16,541	Before	--
11/8/2026 9:55	2650	3137	5420	1304	1506	1	1184	1138	16,340	Before	--
11/8/2026 9:56	2646	3137	5396	1311	1499	1	1184	1133	16,307	Before	--
11/8/2026 9:57	2646	3117	5396	1311	1499	1	1368	1133	16,471	Before	--
11/8/2026 9:58	2645	3117	5384	1293	1504	1	1368	1132	16,445	Before	--
11/8/2026 9:59	2645	3131	5384	1293	1504	1	1397	1132	16,488	Before	--
11/8/2026 10:00	2642	3131	5376	1308	1108	1	1397	1130	16,093	Before	--
11/8/2026 10:01	2642	3137	5376	1308	1108	1	1392	1130	16,094	Before	--
11/8/2026 10:02	2668	3137	5383	1300	1473	1	1392	1138	16,491	Before	--
11/8/2026 10:03	2668	3117	5383	1300	1473	1	1318	1138	16,397	Before	--
11/8/2026 10:04	2648	3117	5404	1300	1503	1	1318	1129	16,420	Before	--
11/8/2026 10:05	2648	3137	5404	1300	1503	1	1388	1129	16,510	Before	--
11/8/2026 10:06	2670	3137	5409	1295	1501	1	1388	1137	16,538	Before	--
11/8/2026 10:07	2670	3133	5409	1295	1501	1	1415	1137	16,561	Before	--
11/8/2026 10:08	2645	3133	5379	1298	1209	1	1415	1107	16,187	Before	--
11/8/2026 10:09	2645	3107	5379	1298	1209	1	1367	1107	16,113	Before	--
11/8/2026 10:10	2664	3107	5407	1295	1496	1	1367	1108	16,445	Before	--
11/8/2026 10:11	2664	3147	5407	1295	1496	1	1050	1108	16,168	Before	--
11/8/2026 10:12	2659	3147	5398	1294	1488	1	1050	1109	16,147	Before	--
11/8/2026 10:13	2659	3144	5398	1294	1488	1	1394	1109	16,488	Before	--
11/8/2026 10:14	2665	3144	5376	1296	1503	1	1394	1106	16,484	Before	--
11/8/2026 10:15	2665	3132	5376	1296	1503	1	1393	1106	16,471	Before	--
11/8/2026 10:16	2651	3132	5403	1305	1471	1	1393	1103	16,459	Before	--
11/8/2026 10:17	2651	3114	5403	1305	1471	1	1195	1103	16,242	Before	--
11/8/2026 10:18	2650	3114	5391	1297	1506	1	1195	1109	16,262	Before	--
11/8/2026 10:19	2650	3119	5391	1297	1506	1	1397	1109	16,469	Before	--
11/8/2026 10:20	2657	3119	5391	1323	1497	1	1397	1107	16,492	Before	--
11/8/2026 10:21	2657	3145	5391	1323	1497	1	1246	1107	16,367	Before	--
11/8/2026 10:22	2652	3145	5408	1303	1502	1	1246	1116	16,373	Before	--
11/8/2026 10:23	2652	3118	5408	1303	1502	1	1404	1116	16,504	Before	--
11/8/2026 10:24	2650	3118	5404	1292	1205	1	1404	1111	16,184	Before	--
11/8/2026 10:25	2650	3134	5404	1292	1205	1	1087	1111	15,883	Before	--
11/8/2026 10:26	2672	3134	5403	1297	1485	1	1087	1106	16,185	Before	--
11/8/2026 10:27	2672	3150	5403	1297	1485	1	1405	1106	16,519	Before	--
11/8/2026 10:28	2667	3150	5399	1306	1373	1	1405	1112	16,413	Before	--
11/8/2026 10:29	2667	3131	5399	1306	1373	1	1393	1112	16,381	Before	--
11/8/2026 10:30	2677	3131	5406	1292	1478	1	1393	1111	16,489	Before	--
11/8/2026 10:31	2677	3139	5406	1292	1478	1	1389	1111	16,494	Before	--
11/8/2026 10:32	2670	3139	5399	1287	1498	1	1389	1112	16,495	Before	--
11/8/2026 10:33	2670	3121	5399	1287	1498	1	1219	1112	16,307	Before	--
11/8/2026 10:34	2684	3121	5395	1291	1370	1	1219	1109	16,190	Before	--
11/8/2026 10:35	2684	3142	5395	1291	1370	1	1369	1109	16,361	Before	--
11/8/2026 10:36	2667	3142	5386	1278	1501	1	1369	1107	16,451	Before	--
11/8/2026 10:37	2667	3135	5386	1278	1501	1	1396	1107	16,470	Before	--
11/8/2026 10:38	2688	3135	5408	1306	1271	1	1396	1106	16,311	Before	--
11/8/2026 10:39	2688	3108	5408	1306	1271	1	1398	1106	16,286	Before	--
11/8/2026 10:40	2659	3108	5406	1296	1481	1	1398	1109	16,458	Before	--
11/8/2026 10:41	2659	3141	5406	1296	1481	1	1347	1109	16,440	Before	--
11/8/2026 10:42	2679	3141	5401	1296	1424	1	1347	1107	16,396	Before	--
11/8/2026 10:43	2679	3150	5401	1296	1424	1	1395	1107	16,454	Before	--
11/8/2026 10:44	2661	3150	5397	1304	1496	1	1395	1114	16,518	Before	--
11/8/2026 10:45	2661	3133	5397	1304	1496	1	1393	1114	16,499	Before	--
11/8/2026 10:46	2672	3133	5389	1285	1446	1	1393	1109	16,428	Before	--
11/8/2026 10:47	2672	3144	5389	1285	1446	1	1388	1109	16,433	Before	--
11/8/2026 10:48	2693	3144	5396	1311	1506	1	1388	1107	16,546	Before	--
11/8/2026 10:49	2693	3147	5396	1311	1506	1	1165	1107	16,325	Before	--
11/8/2026 10:50	2686	3147	5404	1291	1352	1	1165	1107	16,153	Before	--
11/8/2026 10:51	2686	3150	5404	1291	1352	1	1385	1107	16,376	Before	--
11/8/2026 10:52	2675	3150	5388	1302	1442	1	1385	1107	16,451	Before	--
11/8/2026 10:53	2675	3140	5388	1302	1442	1	1383	1107	16,439	Before	--
11/8/2026 10:54	2682	3140	5391	1304	1490	1	1383	1100	16,491	Before	--
11/8/2026 10:55	2682	3133	5391	1304	1490	1	1393	1100	16,494	Before	--
11/8/2026 10:56	2670	3133	5406	1306	1440	1	1393	1101	16,449	Before	--
11/8/2026 10:57	2670	3115	5406	1306	1440	1	1408	1101	16,447	Before	--
11/8/2026 10:58	2666	3115	5389	1299	1286	1	1408	1111	16,275	Before	--
11/8/2026 10:59	2666	3126	5389	1299	1286	1	1392	1111	16,270	Before	--
11/8/2026 11:00	2680	3126	5399	1312	1497	1	1392	1103	16,510	Before	--
11/8/2026 11:01	2680	3108	5399	1312	1497	1	1392	1103	16,492	Before	--
11/8/2026 11:02	2670	3108	5389	1308	1154	1	1392	1102	16,125	Before	--
11/8/2026 11:03	2670	3114	5389	1308	1154	1	1393	1102	16,131	Before	--
11/8/2026 11:04	2689	3114	5398	1309	1208	1	1393	1101	16,213	Before	--
11/8/2026 11:05	2689	3121	5398	1309	1208	1	1395	1101	16,222	Before	--
11/8/2026 11:06	2692	3121	5397	1320	1502	1	1395	1102	16,529	Before	--

11/8/2026 11:07	2692	3150	5397	1320	1502	1	1383	1102	16,547	Before	--
11/8/2026 11:08	2664	3150	5405	1318	1450	1	1383	1100	16,471	Before	--
11/8/2026 11:09	2664	3126	5405	1318	1450	1	1333	1100	16,397	Before	--
11/8/2026 11:10	2675	3126	5403	1302	1476	1	1333	1104	16,420	Before	--
11/8/2026 11:11	2675	3105	5403	1302	1476	1	1341	1104	16,406	Before	--
11/8/2026 11:12	2675	3105	5404	1314	1432	1	1341	1106	16,377	Before	--
11/8/2026 11:13	2675	3127	5404	1314	1432	1	1354	1106	16,413	Before	--
11/8/2026 11:14	2686	3127	5391	1305	1098	1	1354	1102	16,065	Before	--
11/8/2026 11:15	2686	3133	5391	1305	1098	1	1385	1102	16,101	Before	--
11/8/2026 11:16	2671	3133	5388	1321	1441	1	1385	1106	16,445	Before	--
11/8/2026 11:17	2671	3129	5388	1321	1441	1	1383	1106	16,440	Before	--
11/8/2026 11:18	2682	3129	5405	1304	1493	1	1383	1109	16,506	Before	--
11/8/2026 11:19	2682	3131	5405	1304	1493	1	1390	1109	16,515	Before	--
11/8/2026 11:20	2685	3131	5411	1307	1492	1	1390	1104	16,521	Before	--
11/8/2026 11:21	2685	3124	5411	1307	1492	1	1400	1104	16,524	Before	--
11/8/2026 11:22	2661	3124	5402	1318	1496	1	1400	1108	16,510	Before	--
11/8/2026 11:23	2661	3130	5402	1318	1496	1	1392	1108	16,508	Before	--
11/8/2026 11:24	2674	3130	5404	1307	1297	1	1392	1102	16,306	Before	--
11/8/2026 11:25	2674	3127	5404	1307	1297	1	1398	1102	16,309	Before	--
11/8/2026 11:26	2693	3127	5396	1285	1442	1	1398	1103	16,445	Before	--
11/8/2026 11:27	2693	3118	5396	1285	1442	1	1395	1103	16,433	Before	--
11/8/2026 11:28	2677	3118	5399	1302	1495	1	1395	1108	16,495	Before	--
11/8/2026 11:29	2677	3123	5399	1302	1495	1	1399	1108	16,504	Before	--
11/8/2026 11:30	2658	3123	5402	1319	1487	1	1399	1103	16,491	Before	--
11/8/2026 11:31	2658	3123	5402	1319	1487	1	1350	1103	16,442	Before	--
11/8/2026 11:32	2667	3123	5384	1310	1492	1	1350	1108	16,434	Before	--
11/8/2026 11:33	2667	3131	5384	1310	1492	1	1387	1108	16,480	Before	--
11/8/2026 11:34	2689	3131	5380	1302	1077	1	1387	1111	16,077	Before	--
11/8/2026 11:35	2689	3114	5380	1302	1077	1	1393	1111	16,067	Before	--
11/8/2026 11:36	2683	3114	5371	1316	1502	1	1393	1102	16,482	Before	--
11/8/2026 11:37	2683	3120	5371	1316	1502	1	1388	1102	16,483	Before	--
11/8/2026 11:38	2673	3120	5370	1313	1435	1	1388	1101	16,401	Before	--
11/8/2026 11:39	2673	3113	5370	1313	1435	1	1149	1101	16,154	Before	--
11/8/2026 11:40	2661	3113	5387	1307	1482	1	1149	1107	16,206	Before	--
11/8/2026 11:41	2661	3112	5387	1307	1482	1	1385	1107	16,442	Before	--
11/8/2026 11:42	2659	3112	5404	1313	1490	0	1385	1108	16,472	Before	--
11/8/2026 11:43	2659	3124	5404	1313	1490	0	1383	1108	16,481	Before	--
11/8/2026 11:44	2654	3124	5409	1294	1493	0	1383	1109	16,467	Before	--
11/8/2026 11:45	2654	3129	5409	1294	1493	0	0	1109	15,089	Before	--
11/8/2026 11:46	2654	3129	5409	1310	1501	1	1411	1103	16,517	Before	--
11/8/2026 11:47	2654	3112	5409	1310	1501	1	1411	1103	16,500	Before	--
11/8/2026 11:48	2660	3112	5416	1307	1229	1	1395	1099	16,218	Before	--
11/8/2026 11:49	2660	3129	5416	1307	1229	1	1395	1099	16,235	Before	--
11/8/2026 11:50	2648	3129	5423	1315	1495	0	1390	1094	16,495	Before	--
11/8/2026 11:51	2648	3112	5423	1315	1495	0	1390	1094	16,478	Before	--
11/8/2026 11:52	2659	3112	5402	1304	1491	1	1401	1101	16,470	Before	--
11/8/2026 11:53	2659	3095	5402	1304	1491	1	1401	1101	16,453	Before	--
11/8/2026 11:54	2662	3095	5409	1284	1415	0	1399	1104	16,368	Before	--
11/8/2026 11:55	2662	3115	5409	1284	1415	0	1399	1104	16,388	Before	--
11/8/2026 11:56	2673	3115	5396	1293	1452	0	1239	1103	16,271	Before	--
11/8/2026 11:57	2673	3115	5396	1293	1452	0	1239	1103	16,271	Before	--
11/8/2026 11:58	2667	3115	5411	1288	1495	0	1405	1098	16,480	Before	--
11/8/2026 11:59	2667	3105	5411	1288	1495	0	1405	1098	16,470	Before	--
11/8/2026 12:00	2669	3105	5417	1272	1489	0	1398	1109	16,459	Before	--
11/8/2026 12:01	2669	3142	5417	1272	1489	0	1398	1109	16,496	Before	--
11/8/2026 12:02	2686	3142	5404	1276	1496	0	1379	1112	16,496	Before	--
11/8/2026 12:03	2686	3144	5404	1276	1496	0	1379	1112	16,498	Before	--
11/8/2026 12:04	2686	3144	5396	1290	1468	0	1398	1096	16,478	Before	--
11/8/2026 12:05	2686	3138	5396	1290	1468	0	1398	1096	16,472	Before	--
11/8/2026 12:06	2675	3138	5399	1282	1457	0	1179	1103	16,233	Before	--
11/8/2026 12:07	2675	3144	5399	1282	1457	0	1179	1103	16,239	Before	--
11/8/2026 12:08	2673	3144	5415	1288	1299	0	1385	1096	16,300	Before	--
11/8/2026 12:09	2673	3156	5415	1288	1299	0	1385	1096	16,312	Before	--
11/8/2026 12:10	2672	3156	5386	1296	1492	0	1354	1097	16,453	Before	--
11/8/2026 12:11	2672	3138	5386	1296	1492	0	1354	1097	16,435	Before	--
11/8/2026 12:12	2677	3138	5397	1269	1236	0	1387	1106	16,210	Before	--
11/8/2026 12:13	2677	3135	5397	1269	1236	0	1387	1106	16,207	Before	--
11/8/2026 12:14	2677	3135	5384	1281	1437	0	1383	1097	16,394	Before	--
11/8/2026 12:15	2677	3121	5384	1281	1437	0	1383	1097	16,380	Before	--
11/8/2026 12:16	2670	3121	5396	1304	1237	0	1394	1098	16,221	Before	--
11/8/2026 12:17	2670	3134	5396	1304	1237	0	1394	1098	16,234	Before	--
11/8/2026 12:18	2660	3134	5396	1262	1434	0	1398	1098	16,383	Before	--
11/8/2026 12:19	2660	3142	5396	1262	1434	0	1398	1098	16,391	Before	--
11/8/2026 12:20	2677	3142	5414	1287	1477	0	1400	1107	16,504	Before	--
11/8/2026 12:21	2677	3164	5414	1287	1477	0	1400	1107	16,526	Before	--
11/8/2026 12:22	2671	3164	5359	1278	1104	0	1402	1113	16,091	Before	--
11/8/2026 12:23	2671	3117	5359	1278	1104	0	1402	1113	16,044	Before	--

11/8/2026 12:24	2654	3117	5381	1296	1504	0	1400	1109	16,461	Before	--
11/8/2026 12:25	2654	3123	5381	1296	1504	0	1400	1109	16,467	Before	--
11/8/2026 12:26	2636	3123	5399	1287	1386	0	1403	1112	16,347	Before	--
11/8/2026 12:27	2636	3115	5399	1287	1386	0	1403	1112	16,339	Before	--
11/8/2026 12:28	2644	3115	5406	1278	1062	0	1401	1108	16,014	Before	--
11/8/2026 12:29	2644	3131	5406	1278	1062	0	1401	1108	16,030	Before	--
11/8/2026 12:30	2634	3131	5396	1283	1092	0	1408	1113	16,058	Before	--
11/8/2026 12:31	2634	3107	5396	1283	1092	0	1408	1113	16,034	Before	--
11/8/2026 12:32	2636	3107	5390	1285	1390	0	1101	1101	16,011	Before	--
11/8/2026 12:33	2636	3096	5390	1285	1390	0	1101	1101	16,000	Before	--
11/8/2026 12:34	2645	3096	5414	1307	1507	0	1389	1112	16,471	Before	--
11/8/2026 12:35	2645	3088	5414	1307	1507	0	1389	1112	16,463	Before	--
11/8/2026 12:36	2638	3088	5386	48	1491	0	1389	1113	15,153	Before	--
11/8/2026 12:37	2638	3113	5386	48	1491	0	1389	1113	15,178	Before	--
11/8/2026 12:38	2655	3113	5441	1	1174	0	1394	1107	14,886	Before	--
11/8/2026 12:39	2655	3107	5441	1	1174	0	1394	1107	14,880	Before	--
11/8/2026 12:40	2653	3107	5442	1	1506	0	1395	1122	15,226	Before	--
11/8/2026 12:41	2653	3093	5442	1	1506	0	1395	1122	15,212	Before	--
11/8/2026 12:42	2666	3093	5428	1	1224	0	1214	1123	14,750	Before	--
11/8/2026 12:43	2666	3149	5428	1	1224	0	1214	1123	14,806	Before	--
11/8/2026 12:44	2675	3149	5421	1	1539	0	1413	1132	15,331	Before	--
11/8/2026 12:45	2675	3124	5421	1	1539	0	1413	1132	15,306	Before	--
11/8/2026 12:46	2682	3124	5421	1	1527	0	1408	1126	15,291	Before	--
11/8/2026 12:47	2682	3153	5421	1	1527	0	1408	1126	15,320	Before	--
11/8/2026 12:48	2681	3153	5402	1	1524	0	1414	1122	15,298	Before	--
11/8/2026 12:49	2681	3147	5402	1	1524	0	1414	1122	15,292	Before	--
11/8/2026 12:50	2682	3147	5402	1	1476	0	1413	1128	15,249	Before	--
11/8/2026 12:51	2682	3174	5402	1	1476	0	1413	1128	15,276	Before	--
11/8/2026 12:52	2679	3174	5410	25	1098	0	1405	1122	14,914	Before	--
11/8/2026 12:53	2679	3158	5410	25	1098	0	1405	1122	14,898	Before	--
11/8/2026 12:54	2663	3158	5403	330	1480	0	1046	1118	15,198	Before	--
11/8/2026 12:55	2663	3160	5403	330	1480	0	1046	1118	15,200	Before	--
11/8/2026 12:56	2671	3160	5396	13	1529	0	1419	1123	15,311	Before	--
11/8/2026 12:57	2671	3156	5396	13	1529	0	1419	1123	15,307	Before	--
11/8/2026 12:58	2670	3156	5414	1	1526	0	1368	1119	15,255	Before	--
11/8/2026 12:59	2670	3150	5414	1	1526	0	1368	1119	15,249	Before	--
11/8/2026 13:00	2701	3150	5409	1	1109	0	1419	1118	14,907	Before	--
11/8/2026 13:01	2701	3162	5409	1	1109	0	1419	1118	14,919	Before	--
11/8/2026 13:02	2674	3162	5418	1	1523	0	1419	1117	15,315	Before	--
11/8/2026 13:03	2674	3188	5418	1	1523	0	1419	1117	15,341	Before	--
11/8/2026 13:04	2686	3188	5395	1	1529	0	1421	1123	15,343	Before	--
11/8/2026 13:05	2686	3196	5395	1	1529	0	1421	1123	15,351	Before	--
11/8/2026 13:06	2690	3196	5396	1	1532	0	1358	1123	15,297	Before	--
11/8/2026 13:07	2690	3169	5396	1	1532	0	1358	1123	15,270	Before	--
11/8/2026 13:08	2700	3169	5399	1	1507	0	1410	1123	15,309	Before	--
11/8/2026 13:09	2700	3177	5399	1	1507	0	1410	1123	15,317	Before	--
11/8/2026 13:10	2687	3177	5392	1	1493	0	1419	1122	15,292	Before	--
11/8/2026 13:11	2687	3190	5392	1	1493	0	1419	1122	15,305	Before	--
11/8/2026 13:12	2686	3190	5413	1	1502	0	1423	1119	15,335	Before	--
11/8/2026 13:13	2686	3203	5413	1	1502	0	1423	1119	15,348	Before	--
11/8/2026 13:14	2678	3203	5411	1	1522	0	1419	1123	15,358	Before	--
11/8/2026 13:15	2678	3176	5411	1	1522	0	1419	1123	15,331	Before	--
11/8/2026 13:16	2707	3176	5414	1	1081	0	1428	1128	14,936	Before	--
11/8/2026 13:17	2707	3235	5414	1	1081	0	1428	1128	14,995	Before	--
11/8/2026 13:18	2700	3235	5411	255	1334	0	1430	1123	15,488	Before	--
11/8/2026 13:19	2700	3190	5411	255	1334	0	1430	1123	15,443	Before	--
11/8/2026 13:20	2689	3190	5424	949	1536	0	1450	1109	16,348	Before	--
11/8/2026 13:21	2689	3174	5424	949	1536	0	1450	1109	16,332	Before	--
11/8/2026 13:22	2705	3174	5382	1090	1531	0	1132	1121	16,136	Before	--
11/8/2026 13:23	2705	3349	5382	1090	1531	0	1132	1121	16,311	Before	--
11/8/2026 13:24	2696	3349	5400	1130	1082	0	1426	1107	16,191	Before	--
11/8/2026 13:25	2696	3343	5400	1130	1082	0	1426	1107	16,185	Before	--
11/8/2026 13:26	2679	3343	5395	1193	1486	0	1193	1109	16,398	Before	--
11/8/2026 13:27	2679	3362	5395	1193	1486	0	1193	1109	16,417	Before	--
11/8/2026 13:28	2666	3362	5379	1218	1511	0	1389	1109	16,634	Before	--
11/8/2026 13:29	2666	3339	5379	1218	1511	0	1389	1109	16,611	Before	--
11/8/2026 13:30	2656	3339	5381	1280	1460	0	1421	1107	16,644	Before	--
11/8/2026 13:31	2656	3316	5381	1280	1460	0	1421	1107	16,621	Before	--
11/8/2026 13:32	2657	3316	5398	1295	1507	0	1045	1111	16,330	Before	--
11/8/2026 13:33	2657	3342	5398	1295	1507	0	1045	1111	16,356	Before	--
11/8/2026 13:34	2650	3342	5399	1302	1505	0	1336	1107	16,642	Before	--
11/8/2026 13:35	2650	3320	5399	1302	1505	0	1336	1107	16,620	Before	--
11/8/2026 13:36	2644	3320	5384	1305	1462	1	1404	1111	16,631	Before	--
11/8/2026 13:37	2644	3308	5384	1305	1462	1	1404	1111	16,619	Before	--
11/8/2026 13:38	2649	3308	5412	1309	1497	0	1410	1103	16,688	Before	--
11/8/2026 13:39	2649	3301	5412	1309	1497	0	1410	1103	16,681	Before	--
11/8/2026 13:40	2638	3301	5423	1258	1493	0	1408	1107	16,627	Before	--

11/8/2026 13:41	2638	3309	5423	1258	1493	0	1408	1107	16,635	Before	--
11/8/2026 13:42	2651	3309	5421	1298	1071	0	1410	1111	16,271	Before	--
11/8/2026 13:43	2651	3299	5421	1298	1071	0	1410	1111	16,261	Before	--
11/8/2026 13:44	2648	3299	5399	1298	1385	0	1382	1108	16,520	Before	--
11/8/2026 13:45	2648	3299	5399	1298	1385	0	1382	1108	16,520	Before	--
11/8/2026 13:46	2667	3299	5424	1303	1276	0	1414	1108	16,492	Before	--
11/8/2026 13:47	2667	3292	5424	1303	1276	0	1414	1108	16,485	Before	--
11/8/2026 13:48	2649	3292	5398	1307	1483	0	1414	1111	16,654	Before	--
11/8/2026 13:49	2649	3309	5398	1307	1483	0	1414	1111	16,671	Before	--
11/8/2026 13:50	2684	3309	5396	1309	1506	0	1359	1111	16,674	Before	--
11/8/2026 13:51	2684	3328	5396	1309	1506	0	1359	1111	16,693	Before	--
11/8/2026 13:52	2670	3328	5409	1292	1519	0	1400	1107	16,725	Before	--
11/8/2026 13:53	2670	3300	5409	1292	1519	0	1400	1107	16,697	Before	--
11/8/2026 13:54	2679	3300	5411	1304	1451	0	1054	1107	16,306	Before	--
11/8/2026 13:55	2679	3333	5411	1304	1451	0	1054	1107	16,339	Before	--
11/8/2026 13:56	2680	3333	5399	1299	1458	0	1408	1108	16,686	Before	--
11/8/2026 13:57	2680	3325	5399	1299	1458	0	1408	1108	16,678	Before	--
11/8/2026 13:58	2675	3325	5406	1402	1461	0	1398	1106	16,774	Before	--
11/8/2026 13:59	2675	3324	5406	1402	1461	0	1398	1106	16,773	Before	--
11/8/2026 14:00	2682	3324	5409	1289	1508	0	1100	1106	16,419	Before	--
11/8/2026 14:01	2682	3283	5409	1289	1508	0	1100	1106	16,378	Before	--
11/8/2026 14:02	2670	3283	5389	1323	1512	0	1395	1112	16,684	Before	--
11/8/2026 14:03	2670	3303	5389	1323	1512	0	1395	1112	16,704	Before	--
11/8/2026 14:04	2661	3303	5409	1315	1513	0	1408	1107	16,716	Before	--
11/8/2026 14:05	2661	3306	5409	1315	1513	0	1408	1107	16,719	Before	--
11/8/2026 14:06	2681	3306	5385	2385	1466	1	1221	1109	17,554	Before	--
11/8/2026 14:07	2681	3289	5385	2385	1466	1	1221	1109	17,537	Before	--
11/8/2026 14:08	2679	3289	5386	1325	1460	0	1408	1112	16,660	Before	--
11/8/2026 14:09	2679	3292	5386	1325	1460	0	1408	1112	16,663	Before	--
11/8/2026 14:10	2678	3292	5394	1312	1497	0	1303	1103	16,580	Before	--
11/8/2026 14:11	2678	3297	5394	1312	1497	0	1303	1103	16,585	Before	--
11/8/2026 14:12	2693	3297	5393	1305	1482	0	1403	1103	16,676	Before	--
11/8/2026 14:13	2693	3300	5393	1305	1482	0	1403	1103	16,679	Before	--
11/8/2026 14:14	2694	3300	5389	1304	1465	1	1407	1102	16,662	Before	--
11/8/2026 14:15	2694	3326	5389	1304	1465	1	1407	1102	16,688	Before	--
11/8/2026 14:16	2670	3326	5376	1296	1499	0	1401	1098	16,666	Before	--
11/8/2026 14:17	2670	3280	5376	1296	1499	0	1401	1098	16,620	Before	--
11/8/2026 14:18	2705	3280	5428	1317	1132	0	1405	1088	16,356	Before	--
11/8/2026 14:19	2705	3290	5428	1317	1132	0	1405	1088	16,366	Before	--
11/8/2026 14:20	2685	3290	5435	1307	1427	0	1398	1099	16,641	Before	--
11/8/2026 14:21	2685	3315	5435	1307	1427	0	1398	1099	16,666	Before	--
11/8/2026 14:22	2700	3315	5422	1291	1283	0	1407	1092	16,511	Before	--
11/8/2026 14:23	2700	3319	5422	1291	1283	0	1407	1092	16,515	Before	--
11/8/2026 14:24	2698	3319	5410	1307	1501	0	1395	1098	16,729	Before	--
11/8/2026 14:25	2698	3321	5410	1307	1501	0	1395	1098	16,731	Before	--
11/8/2026 14:26	2709	3321	5406	1311	1467	0	1390	1098	16,703	Before	--
11/8/2026 14:27	2709	3322	5406	1311	1467	0	1390	1098	16,704	Before	--
11/8/2026 14:28	2711	3322	5392	1327	1349	0	1111	1094	16,307	Before	--
11/8/2026 14:29	2711	3322	5392	1327	1349	0	1111	1094	16,307	Before	--
11/8/2026 14:30	2713	3322	5396	1314	1457	0	1353	1093	16,648	Before	--
11/8/2026 14:31	2713	3336	5396	1314	1457	0	1353	1093	16,662	Before	--
11/8/2026 14:32	2717	3336	5394	1307	1485	0	1368	1094	16,701	Before	--
11/8/2026 14:33	2717	3327	5394	1307	1485	0	1368	1094	16,692	Before	--
11/8/2026 14:34	2717	3327	5391	1299	1499	0	1394	1096	16,723	Before	--
11/8/2026 14:35	2717	3349	5391	1299	1499	0	1394	1096	16,745	Before	--
11/8/2026 14:36	2718	3349	5393	1301	1511	0	1396	1097	16,765	Before	--
11/8/2026 14:37	2718	3328	5393	1301	1511	0	1396	1097	16,744	Before	--
11/8/2026 14:38	2705	3328	5392	1312	1401	0	1225	1098	16,462	Before	--
11/8/2026 14:39	2705	3348	5392	1312	1401	0	1225	1098	16,482	Before	--
11/8/2026 14:40	2704	3348	5397	1334	1486	0	1409	1097	16,775	Before	--
11/8/2026 14:41	2704	3349	5397	1334	1486	0	1409	1097	16,776	Before	--
11/8/2026 14:42	2719	3349	5406	1311	1127	0	1390	1106	16,408	Before	--
11/8/2026 14:43	2719	3334	5406	1311	1127	0	1390	1106	16,393	Before	--
11/8/2026 14:44	2711	3334	5395	1331	1241	0	1396	1100	16,508	Before	--
11/8/2026 14:45	2711	3323	5395	1331	1241	0	1396	1100	16,497	Before	--
11/8/2026 14:46	2718	3323	5383	1326	1495	0	1396	1097	16,738	Before	--
11/8/2026 14:47	2718	3324	5383	1326	1495	0	1396	1097	16,739	Before	--
11/8/2026 14:48	2703	3324	5401	1297	1496	0	1200	1097	16,519	Before	--
11/8/2026 14:49	2703	3340	5401	1297	1496	0	1200	1097	16,535	Before	--
11/8/2026 14:50	2702	3340	5403	1307	1491	0	999	1093	16,336	Before	--
11/8/2026 14:51	2702	3282	5403	1307	1491	0	999	1093	16,278	Before	--
11/8/2026 14:52	2701	3282	5393	1296	1363	0	1290	1102	16,428	Before	--
11/8/2026 14:53	2701	3359	5393	1296	1363	0	1290	1102	16,505	Before	--
11/8/2026 14:54	2707	3359	5408	1292	1486	0	1071	1094	16,417	Before	--
11/8/2026 14:55	2707	3342	5408	1292	1486	0	1071	1094	16,400	Before	--
11/8/2026 14:56	2699	3342	5392	1315	1480	0	1398	1097	16,724	Before	--
11/8/2026 14:57	2699	3289	5392	1315	1480	0	1398	1097	16,671	Before	--

11/8/2026 14:58	2713	3289	5399	1316	1411	1	1384	1091	16,605	Before	--
11/8/2026 14:59	2713	3329	5399	1316	1411	1	1384	1091	16,645	Before	--
11/8/2026 15:00	2705	3329	5383	1299	1163	0	1398	1097	16,374	Before	--
11/8/2026 15:01	2705	3317	5383	1299	1163	0	1398	1097	16,362	Before	--
11/8/2026 15:02	2686	3317	5405	1297	1450	0	1365	1101	16,621	Before	--
11/8/2026 15:03	2686	3313	5405	1297	1450	0	1365	1101	16,617	Before	--
11/8/2026 15:04	2687	3313	5394	1300	1450	1	1404	1096	16,645	Before	--
11/8/2026 15:05	2687	3303	5394	1300	1450	1	1404	1096	16,635	Before	--
11/8/2026 15:06	2720	3303	5404	1294	1501	0	1370	1097	16,689	Before	--
11/8/2026 15:07	2720	3317	5404	1294	1501	0	1370	1097	16,703	Before	--
11/8/2026 15:08	2701	3317	5407	1305	1491	0	1398	1093	16,712	Before	--
11/8/2026 15:09	2701	3301	5407	1305	1491	0	1398	1093	16,696	Before	--
11/8/2026 15:10	2695	3301	5394	1312	1483	1	1393	1093	16,671	Before	--
11/8/2026 15:11	2695	3312	5394	1312	1483	1	1393	1093	16,682	Before	--
11/8/2026 15:12	2707	3312	5390	1084	1046	1	1070	1092	15,702	Before	--
11/8/2026 15:13	2707	3309	5390	1084	1046	1	1070	1092	15,699	Before	--
11/8/2026 15:14	2700	3309	5396	1299	1501	1	1402	1096	16,704	Before	--
11/8/2026 15:15	2700	3305	5396	1299	1501	1	1402	1096	16,700	Before	--
11/8/2026 15:16	2714	3305	5393	1284	1491	0	1398	1096	16,681	Before	--
11/8/2026 15:17	2714	3314	5393	1284	1491	0	1398	1096	16,690	Before	--
11/8/2026 15:18	2700	3314	5409	1302	1486	0	1393	1102	16,708	Before	--
11/8/2026 15:19	2700	3274	5409	1302	1486	0	1393	1102	16,668	Before	--
11/8/2026 15:20	2723	3274	5398	1297	1214	0	1388	1094	16,388	Before	--
11/8/2026 15:21	2723	3293	5398	1297	1214	0	1388	1094	16,407	Before	--
11/8/2026 15:22	2683	3293	5404	1295	1508	0	1388	1098	16,670	Before	--
11/8/2026 15:23	2683	3308	5404	1295	1508	0	1388	1098	16,685	Before	--
11/8/2026 15:24	2678	3308	5416	1298	1497	1	1396	1092	16,686	Before	--
11/8/2026 15:25	2678	3287	5416	1298	1497	1	1396	1092	16,665	Before	--
11/8/2026 15:26	2714	3287	5444	1291	1425	1	1269	1117	16,548	Before	--
11/8/2026 15:27	2714	3329	5444	1291	1425	1	1269	1117	16,590	Before	--
11/8/2026 15:28	2671	3329	5354	1310	1506	0	1415	1106	16,692	Before	--
11/8/2026 15:29	2671	3253	5354	1310	1506	0	1415	1106	16,616	Before	--
11/8/2026 15:30	2694	3253	5381	1281	1496	1	1398	1102	16,605	Before	--
11/8/2026 15:31	2694	3303	5381	1281	1496	1	1398	1102	16,655	Before	--
11/8/2026 15:32	2694	3303	5429	1241	1148	1	1390	1099	16,305	Before	--
11/8/2026 15:33	2694	3299	5429	1241	1148	1	1390	1099	16,301	Before	--
11/8/2026 15:34	2689	3299	5418	831	1086	1	1103	1097	15,524	Before	--
11/8/2026 15:35	2689	3300	5418	831	1086	1	1103	1097	15,525	Before	--
11/8/2026 15:36	2706	3300	5407	1373	0	0	1414	1094	15,294	Before	--
11/8/2026 15:37	2706	3294	5407	1373	1501	0	1414	1094	16,789	Before	--
11/8/2026 15:38	2712	3294	5398	1288	1501	0	1397	1093	16,684	Before	--
11/8/2026 15:39	2712	3273	5398	1288	1498	0	1397	1093	16,660	Before	--
11/8/2026 15:40	2682	3273	5398	1286	1498	0	1406	1087	16,631	Before	--
11/8/2026 15:41	2682	3299	5398	1286	1491	1	1406	1087	16,650	Before	--
11/8/2026 15:42	2686	3299	5406	1296	1491	1	1405	1090	16,674	Before	--
11/8/2026 15:43	2686	3294	5406	1296	1490	1	1405	1090	16,668	Before	--
11/8/2026 15:44	2704	3294	5408	1310	1490	1	1132	1098	16,437	Before	--
11/8/2026 15:45	2704	3273	5408	1310	1000	1	1132	1098	15,927	Before	--
11/8/2026 15:46	2686	3273	5379	1311	1000	1	1394	1093	16,137	Before	--
11/8/2026 15:47	2686	3276	5379	1311	1480	1	1394	1093	16,620	Before	--
11/8/2026 15:48	2687	3276	5383	1303	1480	1	1383	1096	16,609	Before	--
11/8/2026 15:49	2687	3241	5383	1303	1390	1	1383	1096	16,484	Before	--
11/8/2026 15:50	2651	3241	5299	1305	1390	1	1400	1094	16,381	Before	--
11/8/2026 15:51	2651	3207	5299	1305	1457	1	1400	1094	16,414	Before	--
11/8/2026 15:52	2581	3207	5370	1308	1457	1	1404	1092	16,419	Before	--
11/8/2026 15:53	2581	3145	5370	1308	1483	1	1404	1092	16,383	Before	--
11/8/2026 15:54	2552	3145	5368	1314	1483	1	1394	1094	16,350	Before	--
11/8/2026 15:55	2552	3114	5368	1314	1492	1	1394	1094	16,329	Before	--
11/8/2026 15:56	2561	3114	5377	1292	1492	1	1295	1101	16,233	Before	--
11/8/2026 15:57	2561	3112	5377	1292	1493	1	1295	1101	16,232	Before	--
11/8/2026 15:58	2562	3112	5396	1302	1493	1	1406	1108	16,380	Before	--
11/8/2026 15:59	2562	3119	5396	1302	1486	1	1406	1108	16,380	Before	--
11/8/2026 16:00	2545	3119	5391	1285	1486	1	1397	1102	16,326	Before	--
11/8/2026 16:01	2545	3127	5391	1285	1169	1	1397	1102	16,017	Before	--
11/8/2026 16:02	2541	3127	5422	1296	1169	1	1323	1100	15,979	Before	--
11/8/2026 16:03	2541	3147	5422	1296	1501	1	1323	1100	16,331	Before	--
11/8/2026 16:04	2549	3147	5400	1323	1501	1	1399	1101	16,421	Before	--
11/8/2026 16:05	2549	3146	5400	1323	1447	1	1399	1101	16,366	Before	--
11/8/2026 16:06	2533	3146	5374	1323	1447	1	1393	1111	16,327	Before	--
11/8/2026 16:07	2533	3140	5374	1323	1455	1	1393	1111	16,329	Before	--
11/8/2026 16:08	2542	3140	5399	1301	1455	1	1354	1101	16,293	Before	--
11/8/2026 16:09	2542	3148	5399	1301	1265	1	1354	1101	16,112	Before	--
11/8/2026 16:10	2537	3148	5394	1310	1265	1	1395	1106	16,157	Before	--
11/8/2026 16:11	2537	3101	5394	1310	1483	1	1395	1106	16,327	Before	--
11/8/2026 16:12	2543	3101	5404	1300	1483	1	1001	1108	15,940	Before	--
11/8/2026 16:13	2543	3105	5404	1300	1245	1	1001	1108	15,706	Before	--
11/8/2026 16:14	2543	3105	5406	1308	1245	1	1404	1101	16,112	Before	--

11/8/2026 16:15	2543	3144	5406	1308	1465	1	1404	1101	16,372	Before	--
11/8/2026 16:16	2517	3144	5394	1309	1465	1	1407	1104	16,341	Before	--
11/8/2026 16:17	2517	3108	5394	1309	1427	1	1407	1104	16,266	Before	--
11/8/2026 16:18	2529	3108	5409	1309	1427	1	1414	1099	16,296	Before	--
11/8/2026 16:19	2529	3125	5409	1309	1503	3	1414	1099	16,392	Before	--
11/8/2026 16:20	2529	3125	5408	1303	1503	3	1384	1101	16,357	Before	--
11/8/2026 16:21	2529	3110	5408	1303	1439	1	1384	1101	16,275	Before	--
11/8/2026 16:22	2521	3110	5393	1316	1439	1	1225	1101	16,106	Before	--
11/8/2026 16:23	2521	3085	5393	1316	1085	1	1225	1101	15,726	Before	--
11/8/2026 16:24	2517	3085	5397	2771	1085	1	1389	1111	17,355	Before	--
11/8/2026 16:25	2517	3126	5397	2771	1498	1	1389	1111	17,810	Before	--
11/8/2026 16:26	2530	3126	5401	998	1498	1	1407	1108	16,069	Before	--
11/8/2026 16:27	2530	3118	5401	998	1492	1	1407	1108	16,055	Before	--
11/8/2026 16:28	2528	3118	5411	1313	1492	1	1404	1113	16,379	Before	--
11/8/2026 16:29	2528	3122	5411	1313	1138	1	1404	1113	16,030	Before	--
11/8/2026 16:30	2518	3122	5394	1314	1138	1	1390	1109	15,987	Before	--
11/8/2026 16:31	2518	3101	5394	1314	1471	1	1390	1109	16,299	Before	--
11/8/2026 16:32	2512	3101	5407	1315	1471	1	1424	1114	16,345	Before	--
11/8/2026 16:33	2512	3110	5407	1315	1501	1	1424	1114	16,384	Before	--
11/8/2026 16:34	2517	3110	5408	1308	1501	1	1052	1111	16,008	Before	--
11/8/2026 16:35	2517	3112	5408	1308	1506	1	1052	1111	16,014	Before	--
11/8/2026 16:36	2514	3112	5398	1327	1506	1	1050	1108	16,015	Before	--
11/8/2026 16:37	2514	3113	5398	1327	1121	1	1050	1108	15,631	Before	--
11/8/2026 16:38	2510	3113	5399	1332	1121	1	1392	1102	15,970	Before	--
11/8/2026 16:39	2510	3114	5399	1332	1493	1	1392	1102	16,343	Before	--
11/8/2026 16:40	2503	3114	5395	1325	1493	1	1407	1106	16,344	Before	--
11/8/2026 16:41	2503	3089	5395	1325	1501	1	1407	1106	16,327	Before	--
11/8/2026 16:42	2503	3089	5386	1328	1501	1	1282	1102	16,192	Before	--
11/8/2026 16:43	2503	3118	5386	1328	1508	1	1282	1102	16,229	Before	--
11/8/2026 16:44	2511	3118	5394	1311	1508	1	1423	1104	16,370	Before	--
11/8/2026 16:45	2511	3112	5394	1311	1507	1	1423	1104	16,363	Before	--
11/8/2026 16:46	2509	3112	5389	1309	1507	1	1420	1111	16,359	Before	--
11/8/2026 16:47	2509	3109	5389	1309	1487	1	1420	1111	16,336	Before	--
11/8/2026 16:48	2507	3109	5398	1322	1487	1	1413	1096	16,333	Before	--
11/8/2026 16:49	2507	3100	5398	1322	1182	1	1413	1096	16,019	Before	--
11/8/2026 16:50	2496	3100	5389	1309	1182	1	1337	1097	15,912	Before	--
11/8/2026 16:51	2496	3104	5389	1309	1506	1	1337	1097	16,239	Before	--
11/8/2026 16:52	2481	3104	5420	1320	1506	1	1407	1102	16,341	Before	--
11/8/2026 16:53	2481	3090	5420	1320	1271	1	1407	1102	16,093	Before	--
11/8/2026 16:54	2498	3090	5399	1316	1271	1	1025	1101	15,701	Before	--
11/8/2026 16:55	2498	3080	5399	1316	1481	1	1025	1101	15,901	Before	--
11/8/2026 16:56	2491	3080	5396	1326	1481	1	1072	1104	15,951	Before	--
11/8/2026 16:57	2491	3096	5396	1326	1519	1	1072	1104	16,005	Before	--
11/8/2026 16:58	2466	3096	5411	1308	1519	1	1409	1100	16,309	Before	--
11/8/2026 16:59	2466	3082	5411	1308	1216	1	1409	1100	15,993	Before	--
11/8/2026 17:00	2472	3082	5411	1320	1216	1	1411	1100	16,013	Before	--
11/8/2026 17:01	2472	3101	5411	1320	1507	1	1411	1100	16,323	Before	--
11/8/2026 17:02	2489	3101	5382	1320	1507	1	1394	1101	16,295	Before	--
11/8/2026 17:03	2489	3067	5382	1320	1517	1	1394	1101	16,271	Before	--
11/8/2026 17:04	2482	3067	5384	1326	1517	1	1413	1102	16,292	Before	--
11/8/2026 17:05	2482	3077	5384	1326	1193	1	1413	1102	15,978	Before	--
11/8/2026 17:06	2463	3077	5388	1335	1193	1	1213	1098	15,768	Before	--
11/8/2026 17:07	2463	3079	5388	1335	1259	1	1213	1098	15,836	Before	--
11/8/2026 17:08	2463	3079	5418	1290	1259	1	1424	1097	16,031	Before	--
11/8/2026 17:09	2463	3096	5418	1290	1169	1	1424	1097	15,958	Before	--
11/8/2026 17:10	2471	3096	5409	1323	1169	1	1419	1104	15,992	Before	--
11/8/2026 17:11	2471	3088	5409	1323	1462	4	1419	1104	16,280	Before	--
11/8/2026 17:12	2462	3088	5410	1328	1462	4	1313	1104	16,171	Before	--
11/8/2026 17:13	2462	3088	5410	1328	1108	1	1313	1104	15,814	Before	--
11/8/2026 17:14	2469	3088	5409	1337	1108	1	1415	1109	15,936	Before	--
11/8/2026 17:15	2469	3067	5409	1337	1353	3	1415	1109	16,163	Before	--
11/8/2026 17:16	2461	3067	5416	1346	1353	3	1354	1108	16,108	Before	--
11/8/2026 17:17	2461	3079	5416	1346	1497	3	1354	1108	16,265	Before	--
11/8/2026 17:18	2464	3079	5394	1336	1497	3	1296	1102	16,172	Before	--
11/8/2026 17:19	2464	3094	5394	1336	1524	1	1296	1102	16,211	Before	--
11/8/2026 17:20	2461	3094	5396	1348	1524	1	1409	1104	16,338	Before	--
11/8/2026 17:21	2461	3099	5396	1348	1302	3	1409	1104	16,123	Before	--
11/8/2026 17:22	2464	3099	5404	1331	1302	3	1275	1108	15,987	Before	--
11/8/2026 17:23	2464	3064	5404	1331	1504	4	1275	1108	16,154	Before	--
11/8/2026 17:24	2451	3064	5431	1323	1504	4	1420	1108	16,304	Before	--
11/8/2026 17:25	2451	3095	5431	1323	1138	1	1420	1108	15,966	Before	--
11/8/2026 17:26	2445	3095	5417	1342	1138	1	1425	1107	15,970	Before	--
11/8/2026 17:27	2445	3058	5417	1342	1508	3	1425	1107	16,305	Before	--
11/8/2026 17:28	2453	3058	5405	1340	1508	3	1423	1109	16,300	Before	--
11/8/2026 17:29	2453	0	5405	1340	1488	4	1423	1109	13,222	Before	--
11/8/2026 17:30	2454	3077	5386	1339	1488	4	1183	1109	16,039	Before	--
11/8/2026 17:31	2454	3077	5386	1339	1482	4	1183	1109	16,033	Before	--

11/8/2026 17:32	2462	3099	5398	1331	1482	4	1409	1109	16,294	Before	--
11/8/2026 17:33	2462	3099	5398	1331	1522	4	1409	1109	16,334	Before	--
11/8/2026 17:34	2463	3095	5399	1339	1522	4	1420	1111	16,353	Before	--
11/8/2026 17:35	2463	3095	5399	1339	1506	1	1420	1111	16,334	Before	--
11/8/2026 17:36	2461	3054	5395	1334	1506	1	1414	1102	16,268	Before	--
11/8/2026 17:37	2461	3054	5395	1334	1352	1	1414	1102	16,114	Before	--
11/8/2026 17:38	2452	3074	5416	1328	1352	1	1267	1111	16,002	Before	--
11/8/2026 17:39	2452	3074	5416	1328	1183	1	1267	1111	15,833	Before	--
11/8/2026 17:40	2454	3067	5388	1336	1183	1	1388	1104	15,922	Before	--
11/8/2026 17:41	2454	3067	5388	1336	1481	1	1388	1104	16,219	Before	--
11/8/2026 17:42	2447	3068	5399	1341	1481	1	1416	1104	16,257	Before	--
11/8/2026 17:43	2447	3068	5399	1341	1514	1	1416	1104	16,290	Before	--
11/8/2026 17:44	2457	3064	5390	1340	1514	1	1414	1108	16,288	Before	--
11/8/2026 17:45	2457	3064	5390	1340	1465	1	1414	1108	16,239	Before	--
11/8/2026 17:46	2432	3057	5395	1347	1465	1	1411	1103	16,211	Before	--
11/8/2026 17:47	2432	3057	5395	1347	1239	1	1411	1103	15,985	Before	--
11/8/2026 17:48	2434	3065	5398	1358	1239	1	1423	1108	16,027	Before	--
11/8/2026 17:49	2434	3065	5398	1358	1514	1	1423	1108	16,301	Before	--
11/8/2026 17:50	2434	3045	5406	1359	1514	1	1442	1098	16,298	Before	--
11/8/2026 17:51	2434	3045	5406	1359	1521	1	1442	1098	16,306	Before	--
11/8/2026 17:52	2447	3087	5441	1096	1521	1	1409	1104	16,107	Before	--
11/8/2026 17:53	2447	3087	5441	1096	1507	1	1409	1104	16,093	Before	--
11/8/2026 17:54	2447	3073	5424	1336	1507	1	1404	1104	16,297	Before	--
11/8/2026 17:55	2447	3073	5424	1336	1409	3	1404	1104	16,200	Before	--
11/8/2026 17:56	2439	3089	5434	1352	1409	3	1408	1109	16,244	Before	--
11/8/2026 17:57	2439	3089	5434	1352	1511	1	1408	1109	16,344	Before	--
11/8/2026 17:58	2448	3074	5404	1364	1511	1	1168	1106	16,076	Before	--
11/8/2026 17:59	2448	3074	5404	1364	1518	4	1168	1106	16,085	Before	--
11/8/2026 18:00	2455	3079	5410	1350	1518	4	1132	1109	16,056	Before	--
11/8/2026 18:01	2455	3079	5410	1350	1518	4	1132	1109	16,056	Before	--
11/8/2026 18:02	2428	3067	5383	1339	1518	4	1435	1100	16,274	Before	--
11/8/2026 18:03	2428	3067	5383	1339	1521	1	1435	1100	16,275	Before	--
11/8/2026 18:04	2443	3059	5393	1340	1521	1	1115	1106	15,978	Before	--
11/8/2026 18:05	2443	3059	5393	1340	1135	1	1115	1106	15,592	Before	--
11/8/2026 18:06	2424	3093	5393	1361	1135	1	1446	1102	15,955	Before	--
11/8/2026 18:07	2424	3093	5393	1361	1504	1	1446	1102	16,324	Before	--
11/8/2026 18:08	2441	3094	5389	1336	1504	1	1389	1100	16,254	Before	--
11/8/2026 18:09	2441	3094	5389	1336	1518	1	1389	1100	16,268	Before	--
11/8/2026 18:10	2436	3067	5403	1362	1518	1	1435	1096	16,319	Before	--
11/8/2026 18:11	2436	3067	5403	1362	1517	1	1435	1096	16,318	Before	--
11/8/2026 18:12	2443	3085	5418	1344	1517	1	1133	1103	16,044	Before	--
11/8/2026 18:13	2443	3085	5418	1344	1512	1	1133	1103	16,039	Before	--
11/8/2026 18:14	2450	3102	5411	1346	1512	1	1170	1109	16,101	Before	--
11/8/2026 18:15	2450	3102	5411	1346	1518	1	1170	1109	16,107	Before	--
11/8/2026 18:16	2442	3082	5399	1350	1518	1	1421	1106	16,320	Before	--
11/8/2026 18:17	2442	3082	5399	1350	1526	4	1421	1106	16,330	Before	--
11/8/2026 18:18	2435	3054	5391	1358	1526	4	1408	1109	16,285	Before	--
11/8/2026 18:19	2435	3054	5391	1358	1405	1	1408	1109	16,161	Before	--
11/8/2026 18:20	2432	3046	5398	1334	1405	1	1077	1106	15,798	Before	--
11/8/2026 18:21	2432	3046	5398	1334	1147	1	1077	1106	15,541	Before	--
11/8/2026 18:22	2426	3073	5402	1338	1147	1	1418	1103	15,909	Before	--
11/8/2026 18:23	2426	3073	5402	1338	1194	1	1418	1103	15,955	Before	--
11/8/2026 18:24	2436	3067	5413	1343	1194	1	1423	1106	15,984	Before	--
11/8/2026 18:25	2436	3067	5413	1343	1514	1	1423	1106	16,303	Before	--
11/8/2026 18:26	2440	3053	5429	1354	1514	1	1421	1111	16,323	Before	--
11/8/2026 18:27	2440	3053	5429	1354	1501	1	1421	1111	16,310	Before	--
11/8/2026 18:28	2460	3092	5401	1355	1501	1	1428	1097	16,335	Before	--
11/8/2026 18:29	2460	3092	5401	1355	1490	1	1428	1097	16,324	Before	--
11/8/2026 18:30	2426	3096	5397	1343	1490	1	1379	1106	16,239	Before	--
11/8/2026 18:31	2426	3096	5397	1343	1467	1	1379	1106	16,216	Before	--
11/8/2026 18:32	2420	3068	5409	1346	1467	1	1424	1103	16,239	Before	--
11/8/2026 18:33	2420	3068	5409	1346	1512	1	1424	1103	16,283	Before	--
11/8/2026 18:34	2415	3066	5396	1332	1512	1	1373	1108	16,202	Before	--
11/8/2026 18:35	2415	3066	5396	1332	1112	1	1373	1108	15,802	Before	--
11/8/2026 18:36	2447	3066	5392	1351	1112	1	1418	1102	15,889	Before	--
11/8/2026 18:37	2447	3066	5392	1351	1518	1	1418	1102	16,295	Before	--
11/8/2026 18:38	2439	3064	5392	1354	1518	1	1416	1106	16,290	Before	--
11/8/2026 18:39	2439	3064	5392	1354	1257	1	1416	1106	16,030	Before	--
11/8/2026 18:40	2431	3079	5406	1344	1257	1	1429	1103	16,051	Before	--
11/8/2026 18:41	2431	3079	5406	1344	1486	1	1429	1103	16,279	Before	--
11/8/2026 18:42	2419	3065	5393	1354	1486	1	1414	1101	16,234	Before	--
11/8/2026 18:43	2419	3065	5393	1354	1089	1	1414	1101	15,836	Before	--
11/8/2026 18:44	2444	3042	5394	1347	1089	1	1411	1104	15,832	Before	--
11/8/2026 18:45	2444	3042	5394	1347	1521	4	1411	1104	16,267	Before	--
11/8/2026 18:46	2442	3071	5391	1344	1521	4	1318	1101	16,192	Before	--
11/8/2026 18:47	2442	3071	5391	1344	1506	1	1318	1101	16,174	Before	--
11/8/2026 18:48	2440	3053	5413	1346	1506	1	1415	1096	16,270	Before	--

11/8/2026 18:49	2440	3053	5413	1346	1503	1	1415	1096	16,267	Before	--
11/8/2026 18:50	2440	3073	5398	1354	1503	1	1173	1092	16,034	Before	--
11/8/2026 18:51	2440	3073	5398	1354	1169	4	1173	1092	15,702	Before	--
11/8/2026 18:52	2441	3060	5399	1348	1169	4	1419	1106	15,946	Before	--
11/8/2026 18:53	2441	3060	5399	1348	1516	1	1419	1106	16,291	Before	--
11/8/2026 18:54	2436	3059	5399	1334	1516	1	1420	1094	16,259	Before	--
11/8/2026 18:55	2436	3059	5399	1334	1512	1	1420	1094	16,256	Before	--
11/8/2026 18:56	2416	3054	5396	1351	1512	1	1416	1098	16,245	Before	--
11/8/2026 18:57	2416	3054	5396	1351	1523	4	1416	1098	16,258	Before	--
11/8/2026 18:58	2420	3081	5384	1353	1523	4	1139	1096	15,999	Before	--
11/8/2026 18:59	2420	3081	5384	1353	1324	1	1139	1096	15,798	Before	--
11/8/2026 19:00	2417	3030	5396	1344	1324	1	1210	1098	15,820	Before	--
11/8/2026 19:01	2417	3030	5396	1344	1462	1	1210	1098	15,958	Before	--
11/8/2026 19:02	2420	3041	5384	1333	1462	1	1410	1098	16,149	Before	--
11/8/2026 19:03	2420	3041	5384	1333	1526	4	1410	1098	16,215	Before	--
11/8/2026 19:04	2432	3038	5391	1320	1526	4	1414	1098	16,223	Before	--
11/8/2026 19:05	2432	3038	5391	1320	1526	1	1414	1098	16,220	Before	--
11/8/2026 19:06	2448	3069	5401	1325	1526	1	1306	1096	16,172	Before	--
11/8/2026 19:07	2448	3069	5401	1325	1528	1	1306	1096	16,174	Before	--
11/8/2026 19:08	2420	3063	5409	1331	1528	1	1194	1096	16,043	Before	--
11/8/2026 19:09	2420	3063	5409	1331	1498	4	1194	1096	16,016	Before	--
11/8/2026 19:10	2404	3051	5408	1338	1498	4	1419	1101	16,222	Before	--
11/8/2026 19:11	2404	3051	5408	1338	1503	1	1419	1101	16,225	Before	--
11/8/2026 19:12	2416	3048	5399	1326	1503	1	1404	1098	16,196	Before	--
11/8/2026 19:13	2416	3048	5399	1326	1508	4	1404	1098	16,203	Before	--
11/8/2026 19:14	2403	3043	5389	1316	1508	4	1423	1098	16,184	Before	--
11/8/2026 19:15	2403	3043	5389	1316	1517	1	1423	1098	16,191	Before	--
11/8/2026 19:16	2410	3045	5406	1333	1517	1	1420	1108	16,240	Before	--
11/8/2026 19:17	2410	3045	5406	1333	1468	1	1420	1108	16,190	Before	--
11/8/2026 19:18	2411	3089	5390	1340	1468	1	1421	1102	16,222	Before	--
11/8/2026 19:19	2411	3089	5390	1340	1391	1	1421	1102	16,145	Before	--
11/8/2026 19:20	2422	3045	5386	1334	1391	1	1419	1102	16,100	Before	--
11/8/2026 19:21	2422	3045	5386	1334	1508	1	1419	1102	16,217	Before	--
11/8/2026 19:22	2414	3048	5399	1334	1508	1	1118	1104	15,926	Before	--
11/8/2026 19:23	2414	3048	5399	1334	1511	4	1118	1104	15,932	Before	--
11/8/2026 19:24	2425	3012	5435	1324	1511	4	1388	1097	16,196	Before	--
11/8/2026 19:25	2425	3012	5435	1324	1486	1	1388	1097	16,169	Before	--
11/8/2026 19:26	2441	3028	5397	1333	1486	1	1435	1102	16,223	Before	--
11/8/2026 19:27	2441	3028	5397	1333	1516	1	1435	1102	16,254	Before	--
11/8/2026 19:28	2405	3056	5403	1340	1516	1	1398	1104	16,223	Before	--
11/8/2026 19:29	2405	3056	5403	1340	1189	4	1398	1104	15,898	Before	--
11/8/2026 19:30	2418	3040	5393	1340	1189	4	1429	1101	15,914	Before	--
11/8/2026 19:31	2418	3040	5393	1340	1500	4	1429	1101	16,225	Before	--
11/8/2026 19:32	2409	3040	5396	1336	1500	4	1425	1097	16,207	Before	--
11/8/2026 19:33	2409	3040	5396	1336	1480	4	1425	1097	16,187	Before	--
11/8/2026 19:34	2420	3047	5395	1342	1480	4	1423	1098	16,209	Before	--
11/8/2026 19:35	2420	3047	5395	1342	1524	4	1423	1098	16,253	Before	--
11/8/2026 19:36	2423	3066	5389	1345	1524	4	1414	1097	16,263	Before	--
11/8/2026 19:37	2423	3066	5389	1345	1210	4	1414	1097	15,948	Before	--
11/8/2026 19:38	2416	3061	5393	1353	1210	4	1323	1096	15,855	Before	--
11/8/2026 19:39	2416	3061	5393	1353	1529	1	1323	1096	16,173	Before	--
11/8/2026 19:40	2401	3041	5391	1356	1529	1	1421	1094	16,235	Before	--
11/8/2026 19:41	2401	3041	5391	1356	1527	3	1421	1094	16,235	Before	--
11/8/2026 19:42	2412	3000	5391	1374	1527	3	1419	1096	16,223	Before	--
11/8/2026 19:43	2412	3000	5391	1374	1508	1	1419	1096	16,201	Before	--
11/8/2026 19:44	2404	3028	5386	1363	1508	1	1393	1087	16,170	Before	--
11/8/2026 19:45	2404	3028	5386	1363	1526	1	1393	1087	16,189	Before	--
11/8/2026 19:46	2399	3052	5401	1358	1526	1	1431	1094	16,263	Before	--
11/8/2026 19:47	2399	3052	5401	1358	1358	1	1431	1094	16,095	Before	--
11/8/2026 19:48	2402	3061	5394	1362	1358	1	1232	1095	15,904	Before	--
11/8/2026 19:49	2402	3061	5394	1362	1524	1	1232	1095	16,071	Before	--
11/8/2026 19:50	2418	3023	5424	1364	1524	1	1333	1096	16,183	Before	--
11/8/2026 19:51	2418	3023	5424	1364	1522	2	1333	1096	16,182	Before	--
11/8/2026 19:52	2399	3042	5406	1357	1522	2	1415	1091	16,234	Before	--
11/8/2026 19:53	2399	3042	5406	1357	1522	4	1415	1091	16,236	Before	--
11/8/2026 19:54	2411	3035	5421	1360	1522	4	1404	1102	16,258	Before	--
11/8/2026 19:55	2411	3035	5421	1360	1516	2	1404	1102	16,251	Before	--
11/8/2026 19:56	2411	3031	5412	1340	1516	2	1424	1098	16,234	Before	--
11/8/2026 19:57	2411	3031	5412	1340	1523	2	1424	1098	16,241	Before	--
11/8/2026 19:58	2394	3031	5393	1345	1523	2	1418	1101	16,207	Before	--
11/8/2026 19:59	2394	3031	5393	1345	1497	2	1418	1101	16,181	Before	--
11/8/2026 20:00	2403	3032	5395	1362	1497	2	1344	1093	16,128	Before	--
11/8/2026 20:01	2403	3032	5395	1362	1516	2	1344	1093	16,147	Before	--
11/8/2026 20:02	2407	3042	5409	1355	1516	2	1420	1102	16,253	Before	--
11/8/2026 20:03	2407	3042	5409	1355	1501	2	1420	1102	16,237	Before	--
11/8/2026 20:04	2399	3029	5401	1367	1501	2	1429	1087	16,214	Before	--
11/8/2026 20:05	2399	3029	5401	1367	1511	4	1429	1087	16,227	Before	--

11/8/2026 20:06	2409	3037	5418	1362	1511	4	1286	1091	16,119	Before	--
11/8/2026 20:07	2409	3037	5418	1362	1376	2	1286	1091	15,981	Before	--
11/8/2026 20:08	2408	3032	5407	1364	1376	2	1423	1101	16,112	Before	--
11/8/2026 20:09	2408	3032	5407	1364	1498	1	1423	1101	16,235	Before	--
11/8/2026 20:10	2415	3028	5377	1358	1498	1	0	1101	14,778	Before	--
11/8/2026 20:11	2415	3028	5377	1358	1527	2	1414	1101	16,222	Before	--
11/8/2026 20:12	2430	3052	5401	1358	1527	2	1414	1102	16,285	Before	--
11/8/2026 20:13	2430	3052	5401	1358	1527	2	1413	1102	16,284	Before	--
11/8/2026 20:14	2397	3034	5393	1350	1527	2	1413	1101	16,216	Before	--
11/8/2026 20:15	2397	3034	5393	1350	1512	2	1150	1101	15,938	Before	--
11/8/2026 20:16	2408	3026	5428	1354	1512	2	1150	1093	15,972	Before	--
11/8/2026 20:17	2408	3026	5428	1354	1511	1	1419	1093	16,240	Before	--
11/8/2026 20:18	2402	3054	5385	1357	1511	1	1419	1092	16,221	Before	--
11/8/2026 20:19	2402	3054	5385	1357	1518	4	1285	1092	16,097	Before	--
11/8/2026 20:20	2409	3044	5386	1353	1518	4	1285	1104	16,102	Before	--
11/8/2026 20:21	2409	3044	5386	1353	1527	1	1131	1104	15,956	Before	--
11/8/2026 20:22	2420	3042	5398	1348	1527	1	1131	1087	15,955	Before	--
11/8/2026 20:23	2420	3042	5398	1348	1521	1	1434	1087	16,252	Before	--
11/8/2026 20:24	2402	3039	5403	1370	1521	1	1434	1092	16,262	Before	--
11/8/2026 20:25	2402	3039	5403	1370	1518	1	1378	1092	16,202	Before	--
11/8/2026 20:26	2403	3034	5407	1352	1518	1	1378	1094	16,187	Before	--
11/8/2026 20:27	2403	3034	5407	1352	1511	1	1146	1094	15,949	Before	--
11/8/2026 20:28	2407	3041	5394	1357	1511	1	1146	1096	15,954	Before	--
11/8/2026 20:29	2407	3041	5394	1357	1517	1	1420	1096	16,233	Before	--
11/8/2026 20:30	2403	3014	5386	1360	1517	1	1420	1093	16,194	Before	--
11/8/2026 20:31	2403	3014	5386	1360	1523	1	1429	1093	16,209	Before	--
11/8/2026 20:32	2409	3055	5398	1357	1523	1	1429	1083	16,255	Before	--
11/8/2026 20:33	2409	3055	5398	1357	1236	1	1413	1083	15,952	Before	--
11/8/2026 20:34	2400	3034	5392	1358	1236	1	1413	1095	15,929	Before	--
11/8/2026 20:35	2400	3034	5392	1358	1503	1	1421	1095	16,204	Before	--
11/8/2026 20:36	2414	3044	5392	1361	1503	1	1421	1092	16,228	Before	--
11/8/2026 20:37	2414	3044	5392	1361	1524	1	1425	1092	16,253	Before	--
11/8/2026 20:38	2412	3030	5378	1353	1524	1	1425	1093	16,216	Before	--
11/8/2026 20:39	2412	3030	5378	1353	1262	1	1424	1093	15,953	Before	--
11/8/2026 20:40	2406	3047	5393	1362	1262	1	1424	1083	15,978	Before	--
11/8/2026 20:41	2406	3047	5393	1362	1517	1	1044	1083	15,853	Before	--
11/8/2026 20:42	2392	3021	5391	1363	1517	1	1044	1085	15,814	Before	--
11/8/2026 20:43	2392	3021	5391	1363	1518	1	1085	1085	15,856	Before	--
11/8/2026 20:44	2406	3016	5408	1360	1518	1	1085	1092	15,886	Before	--
11/8/2026 20:45	2406	3016	5408	1360	1506	4	1390	1092	16,182	Before	--
11/8/2026 20:46	2406	3044	5386	1365	1506	4	1390	1093	16,194	Before	--
11/8/2026 20:47	2406	3044	5386	1365	1386	1	1101	1093	15,782	Before	--
11/8/2026 20:48	2392	3023	5410	1366	1386	1	1101	1088	15,767	Before	--
11/8/2026 20:49	2392	3023	5410	1366	1461	1	1106	1088	15,847	Before	--
11/8/2026 20:50	2392	3034	5398	1355	1461	1	1106	1092	15,839	Before	--
11/8/2026 20:51	2392	3034	5398	1355	1511	1	1420	1092	16,204	Before	--
11/8/2026 20:52	2404	3034	5429	1365	1511	1	1420	1087	16,252	Before	--
11/8/2026 20:53	2404	3034	5429	1365	1522	1	1426	1087	16,269	Before	--
11/8/2026 20:54	2394	3017	5401	1360	1522	1	1426	1088	16,209	Before	--
11/8/2026 20:55	2394	3017	5401	1360	1468	1	1421	1088	16,151	Before	--
11/8/2026 20:56	2390	3037	5406	359	1468	1	1421	1088	15,171	Before	--
11/8/2026 20:57	2390	3037	5406	359	1257	1	1418	1088	14,956	Before	--
11/8/2026 20:58	2409	3029	5399	1370	1257	1	1418	1083	15,966	Before	--
11/8/2026 20:59	2409	3029	5399	1370	1537	4	1129	1083	15,960	Before	--
11/8/2026 21:00	2386	3018	5407	1369	1537	4	1129	1098	15,948	Before	--
11/8/2026 21:01	2386	3018	5407	1369	1537	1	1428	1098	16,245	Before	--
11/8/2026 21:02	2370	3035	5394	1365	1537	1	1428	1092	16,223	Before	--
11/8/2026 21:03	2370	3035	5394	1365	1518	2	1425	1092	16,200	Before	--
11/8/2026 21:04	2389	3009	5402	1354	1518	2	1425	1088	16,186	Before	--
11/8/2026 21:05	2389	3009	5402	1354	1111	1	1430	1088	15,784	Before	--
11/8/2026 21:06	2381	3016	5383	1378	1111	1	1430	1087	15,788	Before	--
11/8/2026 21:07	2381	3016	5383	1378	1528	1	1421	1087	16,196	Before	--
11/8/2026 21:08	2381	3012	5380	1357	1528	1	1421	1087	16,167	Before	--
11/8/2026 21:09	2381	3012	5380	1357	1519	4	1428	1087	16,167	Before	--
11/8/2026 21:10	2372	3003	5405	1377	1519	4	1428	1092	16,199	Before	--
11/8/2026 21:11	2372	3003	5405	1377	1511	4	1424	1092	16,188	Before	--
11/8/2026 21:12	2403	3035	5403	1363	1511	4	1424	1091	16,233	Before	--
11/8/2026 21:13	2403	3035	5403	1363	1507	4	1424	1091	16,229	Before	--
11/8/2026 21:14	2380	3009	5381	1377	1507	4	1424	1085	16,166	Before	--
11/8/2026 21:15	2380	3009	5381	1377	1524	2	1421	1085	16,179	Before	--
11/8/2026 21:16	3439	3066	555	1449	1524	2	1421	1140	12,596	Before	--
11/8/2026 21:17	3439	3066	555	1449	1577	1	1481	1140	12,709	Before	--
11/8/2026 21:18	3502	-2	3	1464	1577	1	1481	1138	9,165	Before	--
11/8/2026 21:19	3502	-2	3	1464	1598	4	1403	1138	9,109	Before	--
11/8/2026 21:20	3479	-2	3	1462	1598	4	1403	1158	9,104	Before	--
11/8/2026 21:21	3479	-2	3	1462	1262	2	1477	1158	8,840	Before	--
11/8/2026 21:22	3487	-2	3	1488	1262	2	1477	1163	8,879	Before	--

11/8/2026 21:23	3487	-2	3	1488	1627	2	1518	1163	9,285	Before	--
11/8/2026 21:24	3526	-2	3	1494	1627	2	1518	1165	9,332	Before	--
11/8/2026 21:25	3526	-2	3	1494	1637	2	1476	1165	9,300	Before	--
11/8/2026 21:26	3490	-2	3	1495	1637	2	1476	1170	9,270	Before	--
11/8/2026 21:27	3490	-2	3	1495	1647	2	1123	1170	8,926	Before	--
11/8/2026 21:28	3480	-2	3	1501	1647	2	1123	1193	8,945	Before	--
11/8/2026 21:29	3480	-2	3	1501	1242	2	1276	1193	8,694	Before	--
11/8/2026 21:30	3488	-2	3	1513	1242	2	1276	1194	8,715	Before	--
11/8/2026 21:31	3488	-2	3	1513	1600	4	1488	1194	9,288	Before	--
11/8/2026 21:32	3489	-2	3	1520	1600	4	1488	1196	9,298	Before	--
11/8/2026 21:33	3489	-2	3	1520	1646	2	1537	1196	9,390	Before	--
11/8/2026 21:34	3525	-2	3	1527	1646	2	1537	1196	9,433	Before	--
11/8/2026 21:35	3525	-2	3	1527	1651	4	1169	1196	9,072	Before	--
11/8/2026 21:36	3476	-2	3	1511	1651	4	1169	1188	8,999	Before	--
11/8/2026 21:37	3476	-2	3	1511	1654	2	1543	1188	9,375	Before	--
11/8/2026 21:38	3506	-2	3	1538	1654	2	1543	1196	9,440	Before	--
11/8/2026 21:39	3506	-2	3	1538	1406	4	1355	1196	9,005	Before	--
11/8/2026 21:40	3512	-3	3	1529	1406	4	1355	1173	8,978	Before	--
11/8/2026 21:41	3512	-3	3	1529	1630	2	1479	1173	9,325	Before	--
11/8/2026 21:42	3497	393	3	1538	1630	2	1479	1188	9,730	Before	--
11/8/2026 21:43	3497	393	3	1538	1339	2	1240	1188	9,199	Before	--
11/8/2026 21:44	3514	-2	3	1539	1339	2	1240	1194	8,828	Before	--
11/8/2026 21:45	3514	-2	3	1539	1648	4	1543	1194	9,442	Before	--
11/8/2026 21:46	2681	-2	3	1506	1648	4	1543	1170	8,552	Before	--
11/8/2026 21:47	2681	-2	3	1506	1637	2	1479	1170	8,476	Before	--
11/8/2026 21:48	2657	3484	3	1499	1637	2	1479	1158	11,919	Before	--
11/8/2026 21:49	2657	3484	3	1499	1640	4	1516	1158	11,961	Before	--
11/8/2026 21:50	2756	3380	3	1504	1640	4	1516	1157	11,960	Before	--
11/8/2026 21:51	2756	3380	3	1504	1631	2	1512	1157	11,944	Before	--
11/8/2026 21:52	2734	3504	3	1499	1631	2	1512	1159	12,043	Before	--
11/8/2026 21:53	2734	3504	3	1499	1195	2	1502	1159	11,598	Before	--
11/8/2026 21:54	2748	3494	3	1474	1195	2	1502	1164	11,582	Before	--
11/8/2026 21:55	2748	3494	3	1474	1629	4	1343	1164	11,859	Before	--
11/8/2026 21:56	3282	3487	3	1464	1629	4	1343	1143	12,355	Before	--
11/8/2026 21:57	3282	3487	3	1464	1624	2	1502	1143	12,506	Before	--
11/8/2026 21:58	3557	333	4155	1475	1624	2	1502	1138	13,786	Before	--
11/8/2026 21:59	3557	333	4155	1475	1607	2	1213	1138	13,479	Before	--
11/8/2026 22:00	3091	-2	5113	1438	1607	2	1213	1116	13,577	Before	--
11/8/2026 22:01	3091	-2	5113	1438	1401	2	1486	1116	13,645	Before	--
11/8/2026 22:02	3071	-2	5329	1434	1401	2	1486	1107	13,828	Before	--
11/8/2026 22:03	3071	-2	5329	1434	1522	2	1477	1107	13,939	Before	--
11/8/2026 22:04	2957	-2	5446	1441	1522	2	1477	1102	13,944	Before	--
11/8/2026 22:05	2957	-2	5446	1441	1583	4	1467	1102	13,998	Before	--
11/8/2026 22:06	2981	-2	5414	1442	1583	4	1467	1109	13,999	Before	--
11/8/2026 22:07	2981	-2	5414	1442	1353	4	1461	1109	13,762	Before	--
11/8/2026 22:08	2146	-2	4746	1412	1353	4	1461	1093	12,213	Before	--
11/8/2026 22:09	2146	-2	4746	1412	1572	2	1464	1093	12,433	Before	--
11/8/2026 22:10	2102	2914	4861	1425	1572	2	1464	1092	15,432	Before	--
11/8/2026 22:11	2102	2914	4861	1425	1265	2	1316	1092	14,976	Before	--
11/8/2026 22:12	2091	3041	4780	1407	1265	2	1316	1082	14,983	Before	--
11/8/2026 22:13	2091	3041	4780	1407	1578	2	1426	1082	15,407	Before	--
11/8/2026 22:14	2969	3356	5436	1423	1578	2	1426	1091	17,281	Before	--
11/8/2026 22:15	2969	3356	5436	1423	1214	2	1466	1091	16,956	Before	--
11/8/2026 22:16	3497	-2	3	1491	1214	2	1466	1124	8,794	Before	--
11/8/2026 22:17	3497	-2	3	1491	1617	2	1149	1124	8,880	Before	--
11/8/2026 22:18	3479	-2	3	1517	1617	2	1149	1152	8,916	Before	--
11/8/2026 22:19	3479	-2	3	1517	1634	2	1515	1152	9,299	Before	--
11/8/2026 22:20	3475	-2	4397	1469	1634	2	1515	1127	13,617	Before	--
11/8/2026 22:21	3475	-2	4397	1469	1614	4	1508	1127	13,592	Before	--
11/8/2026 22:22	3501	-2	4318	1462	1614	4	1508	1127	13,532	Before	--
11/8/2026 22:23	3501	-2	4318	1462	1600	2	1425	1127	13,433	Before	--
11/8/2026 22:24	3255	-3	5166	1459	1600	2	1425	1107	14,011	Before	--
11/8/2026 22:25	3255	-3	5166	1459	1245	2	1482	1107	13,713	Before	--
11/8/2026 22:26	3199	-2	5298	1455	1245	2	1482	1098	13,778	Before	--
11/8/2026 22:27	3199	-2	5298	1455	1585	2	1452	1098	14,087	Before	--
11/8/2026 22:28	3020	-2	5339	1453	1585	2	1452	1093	13,941	Before	--
11/8/2026 22:29	3020	-2	5339	1453	1576	2	1409	1093	13,889	Before	--
11/8/2026 22:30	3033	-2	5521	1464	1576	2	1409	1101	14,103	Before	--
11/8/2026 22:31	3033	-2	5521	1464	1375	2	1469	1101	13,962	Before	--
11/8/2026 22:32	3015	-2	5451	1465	1375	2	1469	1095	13,870	Before	--
11/8/2026 22:33	3015	-2	5451	1465	1232	4	1465	1095	13,726	Before	--
11/8/2026 22:34	2936	-2	5468	1457	1232	4	1465	1092	13,652	Before	--
11/8/2026 22:35	2936	-2	5468	1457	1590	4	1462	1092	14,006	Before	--
11/8/2026 22:36	2013	-2	4452	1441	1590	4	1462	1085	12,044	Before	--
11/8/2026 22:37	2013	-2	4452	1441	1580	2	1462	1085	12,032	Before	--
11/8/2026 22:38	1974	3247	4861	1435	1580	2	1462	1087	15,647	Before	--
11/8/2026 22:39	1974	3247	4861	1435	1180	2	1467	1087	15,251	Before	--

11/8/2026 22:40	2698	0	6250	1435	1180	2	1467	1083	14,114	Before	--
11/8/2026 22:41	2698	0	6250	1435	1568	3	1134	1083	14,171	Before	--
11/8/2026 22:42	2940	-2	5459	1439	1568	3	1134	1093	13,635	Before	--
11/8/2026 22:43	2940	-2	5459	1439	1579	2	1266	1093	13,777	Before	--
11/8/2026 22:44	2977	-2	5336	1438	1579	2	1266	1102	13,698	Before	--
11/8/2026 22:45	2977	-2	5336	1438	1180	2	1469	1102	13,502	Before	--
11/8/2026 22:46	3006	-2	5300	1461	1180	2	1469	1104	13,520	Before	--
11/8/2026 22:47	3006	-2	5300	1461	1588	2	1230	1104	13,688	Before	--
11/8/2026 22:48	2954	-2	5474	1453	1588	2	1230	1096	13,794	Before	--
11/8/2026 22:49	2954	-2	5474	1453	1575	3	1465	1096	14,018	Before	--
11/8/2026 22:50	2954	-2	5321	1459	1575	3	1465	1091	13,866	Before	--
11/8/2026 22:51	2954	-2	5321	1459	1368	3	1490	1091	13,684	Before	--
11/8/2026 22:52	3023	-2	5438	1449	1368	3	1490	1088	13,857	Before	--
11/8/2026 22:53	3023	-2	5438	1449	1589	3	1476	1088	14,064	Before	--
11/8/2026 22:54	2876	-2	5414	1443	1589	3	1476	1098	13,897	Before	--
11/8/2026 22:55	2876	-2	5414	1443	1297	4	1462	1098	13,592	Before	--
11/8/2026 22:56	2862	-3	5424	1448	1297	4	1462	1095	13,589	Before	--
11/8/2026 22:57	2862	-3	5424	1448	1208	2	1479	1095	13,515	Before	--
11/8/2026 22:58	2919	-2	5309	1450	1208	2	1479	1094	13,460	Before	--
11/8/2026 22:59	2919	-2	5309	1450	1317	2	1475	1094	13,564	Before	--
11/8/2026 23:00	2863	-2	5461	1462	1317	2	1475	1097	13,675	Before	--
11/8/2026 23:01	2863	-2	5461	1462	1593	2	1479	1097	13,956	Before	--
11/8/2026 23:02	2905	-2	5330	1454	1593	2	1479	1097	13,858	Before	--
11/8/2026 23:03	2905	-2	5330	1454	1385	2	1482	1097	13,652	Before	--
11/8/2026 23:04	2837	-2	5458	1442	1385	2	1482	1092	13,695	Before	--
11/8/2026 23:05	2837	-2	5458	1442	1595	2	1479	1092	13,903	Before	--
11/8/2026 23:06	2844	-2	5326	1457	1595	2	1479	1092	13,793	Before	--
11/8/2026 23:07	2844	-2	5326	1457	1226	2	1490	1092	13,436	Before	--
11/8/2026 23:08	2868	-3	5444	1468	1226	2	1490	1088	13,583	Before	--
11/8/2026 23:09	2868	-3	5444	1468	1590	2	1470	1088	13,926	Before	--
11/8/2026 23:10	2861	-2	5333	1440	1590	2	1470	1093	13,786	Before	--
11/8/2026 23:11	2861	-2	5333	1440	1605	2	1477	1093	13,808	Before	--
11/8/2026 23:12	2884	-3	5431	1452	1605	2	1477	1098	13,946	Before	--
11/8/2026 23:13	2884	-3	5431	1452	1600	2	1490	1098	13,955	Before	--
11/8/2026 23:14	2976	-2	5383	1443	1600	2	1490	1095	13,987	Before	--
11/8/2026 23:15	2976	-2	5383	1443	1578	3	1244	1095	13,720	Before	--
11/8/2026 23:16	2956	-2	5378	1460	1578	3	1244	1087	13,704	Before	--
11/8/2026 23:17	2956	-2	5378	1460	1562	4	1480	1087	13,926	Before	--
11/8/2026 23:18	2900	-2	5378	1445	1562	4	1480	1087	13,855	Before	--
11/8/2026 23:19	2900	-2	5378	1445	1585	2	1155	1087	13,550	Before	--
11/8/2026 23:20	2907	-2	5339	1448	1585	2	1155	1091	13,525	Before	--
11/8/2026 23:21	2907	-2	5339	1448	1452	2	1492	1091	13,729	Before	--
11/8/2026 23:22	2951	-2	5343	1459	1452	2	1492	1091	13,788	Before	--
11/8/2026 23:23	2951	-2	5343	1459	1601	3	1485	1091	13,931	Before	--
11/8/2026 23:24	2964	-3	5334	1458	1601	3	1485	1097	13,939	Before	--
11/8/2026 23:25	2964	-3	5334	1458	1360	2	1444	1097	13,656	Before	--
11/8/2026 23:26	2911	-2	5484	1463	1360	2	1444	1088	13,750	Before	--
11/8/2026 23:27	2911	-2	5484	1463	1582	2	1467	1088	13,996	Before	--
11/8/2026 23:28	3003	-3	5304	1472	1582	2	1467	1093	13,921	Before	--
11/8/2026 23:29	3003	-3	5304	1472	1591	3	1487	1093	13,950	Before	--
11/8/2026 23:30	2876	-3	5471	1468	1591	3	1487	1091	13,984	Before	--
11/8/2026 23:31	2876	-3	5471	1468	1586	2	1482	1091	13,972	Before	--
11/8/2026 23:32	2933	-2	5325	1463	1586	2	1482	1087	13,875	Before	--
11/8/2026 23:33	2933	-2	5325	1463	1255	2	1502	1087	13,565	Before	--
11/8/2026 23:34	2914	-3	5491	1453	1255	2	1502	1087	13,702	Before	--
11/8/2026 23:35	2914	-3	5491	1453	1595	3	1480	1087	14,020	Before	--
11/8/2026 23:36	2915	-2	5331	1465	1595	3	1480	1092	13,879	Before	--
11/8/2026 23:37	2915	-2	5331	1465	1579	3	1414	1092	13,797	Before	--
11/8/2026 23:38	2906	-2	5448	1459	1579	3	1414	1096	13,904	Before	--
11/8/2026 23:39	2906	-2	5448	1459	1584	3	1476	1096	13,971	Before	--
11/8/2026 23:40	2893	-2	5339	1452	1584	3	1476	1092	13,838	Before	--
11/8/2026 23:41	2893	-2	5339	1452	1591	3	1477	1092	13,846	Before	--
11/8/2026 23:42	2961	-2	5473	1449	1591	3	1477	1088	14,040	Before	--
11/8/2026 23:43	2961	-2	5473	1449	1600	3	1455	1088	14,027	Before	--
11/8/2026 23:44	2916	-2	5329	1478	1600	3	1455	1087	13,866	Before	--
11/8/2026 23:45	2916	-2	5329	1478	1584	4	1394	1087	13,790	Before	--
11/8/2026 23:46	2936	-2	5335	1468	1584	4	1394	1085	13,804	Before	--
11/8/2026 23:47	2936	-2	5335	1468	1601	2	1295	1085	13,719	Before	--
11/8/2026 23:48	2906	-3	5488	1462	1601	2	1295	1083	13,832	Before	--
11/8/2026 23:49	2906	-3	5488	1462	1555	4	1489	1083	13,984	Before	--
11/8/2026 23:50	2929	-2	5344	1462	1555	4	1489	1096	13,878	Before	--
11/8/2026 23:51	2929	-2	5344	1462	1483	2	1495	1096	13,809	Before	--
11/8/2026 23:52	2872	-3	5457	1463	1483	2	1495	1086	13,854	Before	--
11/8/2026 23:53	2872	-3	5457	1463	1581	4	1475	1086	13,935	Before	--
11/8/2026 23:54	2949	-3	5324	1467	1581	4	1475	1088	13,885	Before	--
11/8/2026 23:55	2949	-3	5324	1467	1569	3	1489	1088	13,887	Before	--
11/8/2026 23:56	2835	-2	5458	1473	1569	3	1489	1095	13,920	Before	--

11/8/2026 23:57	2835	-2	5458	1473	1567	3	1493	1095	13,922	Before	--
11/8/2026 23:58	2935	-2	5342	1470	1567	3	1493	1092	13,900	Before	--
11/8/2026 23:59	2935	-2	5342	1470	1596	3	1483	1092	13,918	Before	--
11/9/2026 0:00	2865	-2	5469	1464	1596	3	1483	1093	13,970	Before	--
11/9/2026 0:01	2865	-2	5469	1464	1210	3	1481	1093	13,582	Before	--
11/9/2026 0:02	2947	-3	5337	1459	1210	3	1481	1088	13,522	Before	--
11/9/2026 0:03	2947	-3	5337	1459	1593	3	1477	1088	13,901	Before	--
11/9/2026 0:04	2895	-3	5477	1452	1593	3	1477	1098	13,992	Before	--
11/9/2026 0:05	2895	-3	5477	1452	0	0	1483	1098	12,402	Before	--
11/9/2026 0:06	2894	-3	5324	1455	1476	3	1483	1092	13,724	Before	--
11/9/2026 0:07	2894	-3	5324	1455	1476	3	1496	1092	13,737	Before	--
11/9/2026 0:08	3042	-2	5463	1471	1604	3	1496	1086	14,163	Before	--
11/9/2026 0:09	3042	-2	5463	1471	1604	3	1491	1086	14,157	Before	--
11/9/2026 0:10	2892	-2	5334	1463	1591	3	1491	1094	13,866	Before	--
11/9/2026 0:11	2892	-2	5334	1463	1591	3	1152	1094	13,527	Before	--
11/9/2026 0:12	2962	-3	5490	1464	1570	3	1152	1086	13,724	Before	--
11/9/2026 0:13	2962	-3	5490	1464	1570	3	1472	1086	14,044	Before	--
11/9/2026 0:14	2890	-3	5471	1463	1584	3	1472	1092	13,972	Before	--
11/9/2026 0:15	2890	-3	5471	1463	1584	3	1486	1092	13,987	Before	--
11/9/2026 0:16	2953	-2	5320	1470	1601	4	1486	1092	13,924	Before	--
11/9/2026 0:17	2953	-2	5320	1470	1601	4	1160	1092	13,598	Before	--
11/9/2026 0:18	2868	-2	5471	1472	1430	3	1160	1086	13,488	Before	--
11/9/2026 0:19	2868	-2	5471	1472	1430	3	1477	1086	13,805	Before	--
11/9/2026 0:20	2944	-2	5317	1470	1548	3	1477	1081	13,838	Before	--
11/9/2026 0:21	2944	-2	5317	1470	1548	3	1481	1081	13,842	Before	--
11/9/2026 0:22	2942	-3	5482	1458	1596	3	1481	1083	14,042	Before	--
11/9/2026 0:23	2942	-3	5482	1458	1596	3	1036	1083	13,596	Before	--
11/9/2026 0:24	2901	-2	5333	1465	1586	3	1036	1093	13,414	Before	--
11/9/2026 0:25	2901	-2	5333	1465	1586	3	1492	1093	13,870	Before	--
11/9/2026 0:26	2976	-2	5353	1460	1552	3	1492	1088	13,922	Before	--
11/9/2026 0:27	2976	-2	5353	1460	1552	3	1481	1088	13,911	Before	--
11/9/2026 0:28	2907	-2	5456	1462	1586	3	1481	1092	13,985	Before	--
11/9/2026 0:29	2907	-2	5456	1462	1586	3	1060	1092	13,565	Before	--
11/9/2026 0:30	2954	-2	5338	1457	1555	3	1060	1093	13,458	Before	--
11/9/2026 0:31	2954	-2	5338	1457	1555	3	1116	1093	13,513	Before	--
11/9/2026 0:32	2897	-2	5469	1462	1200	3	1116	1087	13,232	Before	--
11/9/2026 0:33	2897	-2	5469	1462	1200	3	1492	1087	13,608	Before	--
11/9/2026 0:34	2982	-3	5314	1457	1519	4	1492	1092	13,857	Before	--
11/9/2026 0:35	2982	-3	5314	1457	1519	4	1484	1092	13,849	Before	--
11/9/2026 0:36	2918	-3	5478	1467	1606	3	1484	1083	14,036	Before	--
11/9/2026 0:37	2918	-3	5478	1467	1606	3	1492	1083	14,044	Before	--
11/9/2026 0:38	2986	-2	5333	1467	1598	3	1492	1093	13,970	Before	--
11/9/2026 0:39	2986	-2	5333	1467	1598	3	1482	1093	13,960	Before	--
11/9/2026 0:40	2885	-2	5456	1480	1583	3	1482	1091	13,978	Before	--
11/9/2026 0:41	2885	-2	5456	1480	1583	3	1280	1091	13,776	Before	--
11/9/2026 0:42	2942	-2	5339	1463	1593	3	1280	1082	13,701	Before	--
11/9/2026 0:43	2942	-2	5339	1463	1593	3	1485	1082	13,906	Before	--
11/9/2026 0:44	2958	-3	5475	1464	1183	3	1485	1088	13,654	Before	--
11/9/2026 0:45	2958	-3	5475	1464	1183	3	1480	1088	13,649	Before	--
11/9/2026 0:46	2873	-2	5340	1462	1593	4	1480	1086	13,836	Before	--
11/9/2026 0:47	2873	-2	5340	1462	1593	4	1446	1086	13,803	Before	--
11/9/2026 0:48	2939	-3	5464	1476	1593	4	1446	1086	14,006	Before	--
11/9/2026 0:49	2939	-3	5464	1476	1593	4	1476	1086	14,035	Before	--
11/9/2026 0:50	2887	-2	5444	1473	1615	3	1476	1087	13,983	Before	--
11/9/2026 0:51	2887	-2	5444	1473	1615	3	1476	1087	13,983	Before	--
11/9/2026 0:52	2921	-2	5307	1472	1544	4	1476	1082	13,803	Before	--
11/9/2026 0:53	2921	-2	5307	1472	1544	4	1362	1082	13,690	Before	--
11/9/2026 0:54	2883	-3	5468	1471	1591	3	1362	1086	13,860	Before	--
11/9/2026 0:55	2883	-3	5468	1471	1591	3	1445	1086	13,943	Before	--
11/9/2026 0:56	2945	-2	5314	1474	1605	3	1445	1086	13,870	Before	--
11/9/2026 0:57	2945	-2	5314	1474	1605	3	1475	1086	13,900	Before	--
11/9/2026 0:58	2928	-2	5458	1475	1271	4	1475	1086	13,695	Before	--
11/9/2026 0:59	2928	-2	5458	1475	1271	4	1490	1086	13,710	Before	--
11/9/2026 1:00	2907	-3	5323	1467	1204	4	1490	1092	13,484	Before	--
11/9/2026 1:01	2907	-3	5323	1467	1204	4	1484	1092	13,478	Before	--
11/9/2026 1:02	2944	-3	5462	1481	1496	3	1484	1087	13,955	Before	--
11/9/2026 1:03	2944	-3	5462	1481	1496	3	1295	1087	13,765	Before	--
11/9/2026 1:04	2871	-2	5481	1481	1598	3	1295	1093	13,820	Before	--
11/9/2026 1:05	2871	-2	5481	1481	1598	3	1488	1093	14,013	Before	--
11/9/2026 1:06	2965	-2	5319	1471	1544	3	1488	1086	13,874	Before	--
11/9/2026 1:07	2965	-2	5319	1471	1544	3	1495	1086	13,882	Before	--
11/9/2026 1:08	2896	-2	5469	1481	1604	3	1495	1083	14,030	Before	--
11/9/2026 1:09	2896	-2	5469	1481	1604	3	1484	1083	14,019	Before	--
11/9/2026 1:10	2940	-2	5318	1471	1568	4	1484	1093	13,876	Before	--
11/9/2026 1:11	2940	-2	5318	1471	1568	4	1481	1093	13,873	Before	--
11/9/2026 1:12	2939	-3	5456	1475	1267	3	1481	1086	13,705	Before	--
11/9/2026 1:13	2939	-3	5456	1475	1267	3	1482	1086	13,706	Before	--

11/9/2026 1:14	2872	-2	5473	1469	1578	3	1482	1086	13,961	Before	--
11/9/2026 1:15	2872	-2	5473	1469	1578	3	1064	1086	13,544	Before	--
11/9/2026 1:16	2940	-2	5324	1474	1493	3	1064	1087	13,384	Before	--
11/9/2026 1:17	2940	-2	5324	1474	1493	3	1466	1087	13,785	Before	--
11/9/2026 1:18	2911	-3	5482	1467	1600	3	1466	1086	14,012	Before	--
11/9/2026 1:19	2911	-3	5482	1467	1600	3	1039	1086	13,585	Before	--
11/9/2026 1:20	2858	-2	5308	1467	1542	3	1039	1086	13,301	Before	--
11/9/2026 1:21	2858	-2	5308	1467	1542	3	1492	1086	13,754	Before	--
11/9/2026 1:22	2943	-2	5319	1476	1599	3	1492	1088	13,918	Before	--
11/9/2026 1:23	2943	-2	5319	1476	1599	3	1077	1088	13,504	Before	--
11/9/2026 1:24	2881	-2	5468	1457	1590	3	1077	1088	13,562	Before	--
11/9/2026 1:25	2881	-2	5468	1457	1590	3	1331	1088	13,816	Before	--
11/9/2026 1:26	2963	-3	5321	1468	1573	4	1331	1082	13,740	Before	--
11/9/2026 1:27	2963	-3	5321	1468	1573	4	1116	1082	13,525	Before	--
11/9/2026 1:28	2868	-2	5448	1472	1570	3	1116	1077	13,553	Before	--
11/9/2026 1:29	2868	-2	5448	1472	1570	3	1482	1077	13,918	Before	--
11/9/2026 1:30	2917	-3	5336	1468	1319	3	1482	1086	13,608	Before	--
11/9/2026 1:31	2917	-3	5336	1468	1319	3	1476	1086	13,602	Before	--
11/9/2026 1:32	2953	-3	5469	1473	1599	4	1476	1086	14,057	Before	--
11/9/2026 1:33	2953	-3	5469	1473	1599	4	1495	1086	14,076	Before	--
11/9/2026 1:34	2912	-2	5469	1488	1605	3	1495	1083	14,054	Before	--
11/9/2026 1:35	2912	-2	5469	1488	1605	3	1505	1083	14,064	Before	--
11/9/2026 1:36	2963	-3	5304	1489	1600	3	1505	1083	13,945	Before	--
11/9/2026 1:37	2963	-3	5304	1489	1600	3	1496	1083	13,936	Before	--
11/9/2026 1:38	2893	-3	5456	1486	1219	3	1496	1086	13,636	Before	--
11/9/2026 1:39	2893	-3	5456	1486	1219	3	1091	1086	13,231	Before	--
11/9/2026 1:40	2926	-3	5328	1496	1607	3	1091	1086	13,533	Before	--
11/9/2026 1:41	2926	-3	5328	1496	1607	3	1350	1086	13,792	Before	--
11/9/2026 1:42	2963	-2	5476	1486	1601	3	1350	1082	13,959	Before	--
11/9/2026 1:43	2963	-2	5476	1486	1601	3	1455	1082	14,064	Before	--
11/9/2026 1:44	2901	-2	5462	1478	1600	3	1455	1082	13,979	Before	--
11/9/2026 1:45	2901	-2	5462	1478	1600	3	1487	1082	14,011	Before	--
11/9/2026 1:46	2968	-2	5323	1496	1601	3	1487	1080	13,955	Before	--
11/9/2026 1:47	2968	-2	5323	1496	1601	3	1480	1080	13,949	Before	--
11/9/2026 1:48	2902	0	5468	1454	1581	4	1480	1083	13,972	Before	--
11/9/2026 1:49	2902	-2	5468	1454	1581	4	1476	1083	13,966	Before	--
11/9/2026 1:50	2968	-2	5341	1478	1603	4	1476	1081	13,949	Before	--
11/9/2026 1:51	2968	-2	5341	1478	1603	4	1471	1081	13,944	Before	--
11/9/2026 1:52	2924	-2	5459	1468	1535	3	1471	1088	13,946	Before	--
11/9/2026 1:53	2924	-3	5459	1468	1535	3	1487	1088	13,961	Before	--
11/9/2026 1:54	2918	-3	5374	1468	1595	3	1487	1091	13,933	Before	--
11/9/2026 1:55	2918	-2	5374	1468	1595	3	1054	1091	13,501	Before	--
11/9/2026 1:56	2953	-2	5364	1470	1595	4	1054	1082	13,519	Before	--
11/9/2026 1:57	2953	-3	5364	1470	1595	4	1478	1082	13,942	Before	--
11/9/2026 1:58	2885	-3	5456	1464	1598	3	1478	1082	13,963	Before	--
11/9/2026 1:59	2885	-3	5456	1464	1598	3	1476	1082	13,961	Before	--
11/9/2026 2:00	2946	-3	5311	1473	1605	4	1476	1078	13,890	Before	--
11/9/2026 2:01	2946	-2	5311	1473	1605	4	1486	1078	13,901	Before	--
11/9/2026 2:02	2889	-2	5470	1485	1599	4	1486	1082	14,012	Before	--
11/9/2026 2:03	2889	-3	5470	1485	1599	4	1266	1082	13,792	Before	--
11/9/2026 2:04	2911	-3	5302	1482	1593	3	1266	1080	13,634	Before	--
11/9/2026 2:05	2911	-3	5302	1482	1593	3	1476	1080	13,843	Before	--
11/9/2026 2:06	2915	-3	5445	1462	1604	3	1476	1088	13,990	Before	--
11/9/2026 2:07	2915	-2	5445	1462	1604	3	1495	1088	14,011	Before	--
11/9/2026 2:08	2905	-2	5489	1468	1601	3	1495	1086	14,045	Before	--
11/9/2026 2:09	2905	-3	5489	1468	1601	3	1475	1086	14,024	Before	--
11/9/2026 2:10	2950	-3	5318	1473	1529	3	1475	1086	13,830	Before	--
11/9/2026 2:11	2950	-2	5318	1473	1529	3	1455	1086	13,811	Before	--
11/9/2026 2:12	2895	-2	5471	1451	1589	3	1455	1083	13,945	Before	--
11/9/2026 2:13	2895	-2	5471	1451	1589	3	1467	1083	13,957	Before	--
11/9/2026 2:14	3058	-2	5519	1476	1604	3	1467	1088	14,213	Before	--
11/9/2026 2:15	3058	-3	5519	1476	1604	3	1471	1088	14,217	Before	--
11/9/2026 2:16	2934	-3	5337	1469	1607	3	1471	1088	13,906	Before	--
11/9/2026 2:17	2934	-3	5337	1469	1607	3	1478	1088	13,912	Before	--
11/9/2026 2:18	2924	-3	5324	1462	1603	3	1478	1095	13,887	Before	--
11/9/2026 2:19	2924	-3	5324	1462	1603	3	1475	1095	13,883	Before	--
11/9/2026 2:20	2873	-3	5524	1475	1610	4	1475	1080	14,037	Before	--
11/9/2026 2:21	2873	-2	5524	1475	1610	4	1470	1080	14,034	Before	--
11/9/2026 2:22	2858	-2	5328	1460	1600	4	1470	1095	13,813	Before	--
11/9/2026 2:23	2858	-2	5328	1460	1600	4	1436	1095	13,779	Before	--
11/9/2026 2:24	2941	-2	5333	1465	1347	3	1436	1091	13,615	Before	--
11/9/2026 2:25	2941	-3	5333	1465	1347	3	1482	1091	13,659	Before	--
11/9/2026 2:26	2904	-3	5493	1480	1538	4	1482	1086	13,985	Before	--
11/9/2026 2:27	2904	-3	5493	1480	1538	4	1477	1086	13,979	Before	--
11/9/2026 2:28	2888	-3	5468	1468	1607	3	1477	1086	13,993	Before	--
11/9/2026 2:29	2888	-3	5468	1468	1607	3	1435	1086	13,951	Before	--
11/9/2026 2:30	2986	-3	5329	1478	1607	3	1435	1086	13,921	Before	--

11/9/2026 2:31	2986	-2	5329	1478	1607	3	1476	1086	13,963	Before	--
11/9/2026 2:32	2931	-2	5466	1476	1604	4	1476	1083	14,039	Before	--
11/9/2026 2:33	2931	-2	5466	1476	1604	4	1491	1083	14,054	Before	--
11/9/2026 2:34	2865	-2	5474	1465	1261	3	1491	1089	13,647	Before	--
11/9/2026 2:35	2865	-3	5474	1465	1261	3	1339	1089	13,494	Before	--
11/9/2026 2:36	2939	-3	5307	1465	1203	3	1339	1086	13,339	Before	--
11/9/2026 2:37	2939	-2	5307	1465	1203	3	1378	1086	13,380	Before	--
11/9/2026 2:38	2952	-2	5478	1486	1379	3	1378	1086	13,760	Before	--
11/9/2026 2:39	2952	-2	5478	1486	1379	3	1480	1086	13,862	Before	--
11/9/2026 2:40	2881	-2	5486	1493	1554	3	1480	1077	13,972	Before	--
11/9/2026 2:41	2881	-3	5486	1493	1554	3	1487	1077	13,978	Before	--
11/9/2026 2:42	2953	-3	5300	1484	1453	3	1487	1092	13,769	Before	--
11/9/2026 2:43	2953	-2	5300	1484	1453	3	1475	1092	13,758	Before	--
11/9/2026 2:44	2972	-2	5415	1487	1596	3	1475	1091	14,037	Before	--
11/9/2026 2:45	2972	-3	5415	1487	1596	3	1096	1091	13,656	Before	--
11/9/2026 2:46	2860	-3	5466	1483	1380	4	1096	1085	13,371	Before	--
11/9/2026 2:47	2860	-3	5466	1483	1380	4	1055	1085	13,330	Before	--
11/9/2026 2:48	2894	-3	5301	1485	1583	4	1055	1091	13,409	Before	--
11/9/2026 2:49	2894	-3	5301	1485	1583	4	1476	1091	13,831	Before	--
11/9/2026 2:50	2986	-3	5304	1493	1598	3	1476	1087	13,944	Before	--
11/9/2026 2:51	2986	-3	5304	1493	1598	3	1485	1087	13,953	Before	--
11/9/2026 2:52	2867	-3	5482	1490	1605	3	1485	1096	14,024	Before	--
11/9/2026 2:53	2867	-3	5482	1490	1605	3	1352	1096	13,892	Before	--
11/9/2026 2:54	2888	-3	5461	1485	1596	3	1352	1086	13,868	Before	--
11/9/2026 2:55	2888	-3	5461	1485	1596	3	1236	1086	13,752	Before	--
11/9/2026 2:56	2944	-3	5306	1493	1615	3	1236	1083	13,677	Before	--
11/9/2026 2:57	2944	-2	5306	1493	1615	3	1492	1083	13,934	Before	--
11/9/2026 2:58	2875	-2	5475	1493	1603	3	1492	1095	14,035	Before	--
11/9/2026 2:59	2875	-3	5475	1493	1603	3	1033	1095	13,575	Before	--
11/9/2026 3:00	2904	-3	5318	1480	1600	3	1033	1093	13,429	Before	--
11/9/2026 3:01	2904	-3	5318	1480	1600	3	1472	1093	13,868	Before	--
11/9/2026 3:02	2927	-3	5314	1476	1563	3	1472	1095	13,848	Before	--
11/9/2026 3:03	2927	-2	5314	1476	1563	3	1475	1095	13,851	Before	--
11/9/2026 3:04	2878	-2	5484	1497	1601	3	1475	1087	14,023	Before	--
11/9/2026 3:05	2878	-3	5484	1497	1601	3	1313	1087	13,860	Before	--
11/9/2026 3:06	2895	-3	5477	1476	1605	3	1313	1088	13,854	Before	--
11/9/2026 3:07	2895	-3	5477	1476	1605	3	1490	1088	14,031	Before	--
11/9/2026 3:08	2944	-3	5298	1483	1601	3	1490	1091	13,907	Before	--
11/9/2026 3:09	2944	-3	5298	1483	1601	3	1481	1091	13,898	Before	--
11/9/2026 3:10	2914	-3	5487	1497	1595	4	1481	1086	14,061	Before	--
11/9/2026 3:11	2914	-2	5487	1497	1595	4	1497	1086	14,077	Before	--
11/9/2026 3:12	2853	-2	5483	1501	1226	3	1497	1089	13,650	Before	--
11/9/2026 3:13	2853	-3	5483	1501	1226	3	1261	1089	13,413	Before	--
11/9/2026 3:14	2911	-3	5286	1485	1599	3	1261	1095	13,638	Before	--
11/9/2026 3:15	2911	-3	5286	1485	1599	3	1477	1095	13,854	Before	--
11/9/2026 3:16	2967	-3	5361	1496	1605	3	1477	1094	14,000	Before	--
11/9/2026 3:17	2967	-2	5361	1496	1605	3	1486	1094	14,010	Before	--
11/9/2026 3:18	2905	-2	5466	1485	1554	3	1486	1087	13,984	Before	--
11/9/2026 3:19	2905	-3	5466	1485	1554	3	1390	1087	13,887	Before	--
11/9/2026 3:20	2868	-3	5298	1481	1468	3	1390	1097	13,601	Before	--
11/9/2026 3:21	2868	-2	5298	1481	1468	3	1500	1097	13,713	Before	--
11/9/2026 3:22	2978	-2	5312	1493	1606	3	1500	1092	13,982	Before	--
11/9/2026 3:23	2978	-3	5312	1493	1606	3	1045	1092	13,526	Before	--
11/9/2026 3:24	2848	-3	5463	1493	1588	3	1045	1092	13,529	Before	--
11/9/2026 3:25	2848	-2	5463	1493	1588	3	1199	1092	13,684	Before	--
11/9/2026 3:26	2876	-2	5429	1491	1273	3	1199	1087	13,355	Before	--
11/9/2026 3:27	2876	-2	5429	1491	1273	3	1446	1087	13,602	Before	--
11/9/2026 3:28	2934	-2	5285	1492	1591	3	1446	1086	13,835	Before	--
11/9/2026 3:29	2934	-3	5285	1492	1591	3	1305	1086	13,693	Before	--
11/9/2026 3:30	2910	-3	5456	1488	1617	3	1305	1088	13,864	Before	--
11/9/2026 3:31	2910	-2	5456	1488	1617	3	1478	1088	14,038	Before	--
11/9/2026 3:32	2891	-2	5468	1501	1220	3	1478	1091	13,649	Before	--
11/9/2026 3:33	2891	-3	5468	1501	1220	3	1469	1091	13,640	Before	--
11/9/2026 3:34	2947	-3	5303	1482	1574	4	1469	1092	13,869	Before	--
11/9/2026 3:35	2947	-3	5303	1482	1574	4	1372	1092	13,772	Before	--
11/9/2026 3:36	2917	-3	5433	1487	1581	3	1372	1086	13,876	Before	--
11/9/2026 3:37	2917	-2	5433	1487	1581	3	1035	1086	13,539	Before	--
11/9/2026 3:38	2906	-2	5468	1486	1268	3	1035	1087	13,251	Before	--
11/9/2026 3:39	2906	-2	5468	1486	1268	3	1479	1087	13,695	Before	--
11/9/2026 3:40	2925	-2	5318	1497	1590	3	1479	1080	13,890	Before	--
11/9/2026 3:41	2925	-2	5318	1497	1590	3	1475	1080	13,886	Before	--
11/9/2026 3:42	2847	-2	5463	1506	1333	3	1475	1078	13,703	Before	--
11/9/2026 3:43	2847	-3	5463	1506	1333	3	1491	1078	13,719	Before	--
11/9/2026 3:44	2876	-3	5316	1487	1571	3	1491	1092	13,833	Before	--
11/9/2026 3:45	2876	-3	5316	1487	1571	3	1487	1092	13,829	Before	--
11/9/2026 3:46	2907	-3	5312	1517	1444	3	1487	1085	13,752	Before	--
11/9/2026 3:47	2907	-3	5312	1517	1444	3	1121	1085	13,387	Before	--

11/9/2026 3:48	2915	-3	5468	1504	1607	3	1121	1087	13,701	Before	--
11/9/2026 3:49	2915	-3	5468	1504	1607	3	1483	1087	14,063	Before	--
11/9/2026 3:50	2911	-3	5481	1503	1601	3	1483	1088	14,067	Before	--
11/9/2026 3:51	2911	-3	5481	1503	1601	3	1064	1088	13,648	Before	--
11/9/2026 3:52	2909	-3	5292	1516	1539	3	1064	1089	13,409	Before	--
11/9/2026 3:53	2909	-3	5292	1516	1539	3	1481	1089	13,826	Before	--
11/9/2026 3:54	2947	-3	5309	1511	1606	3	1481	1087	13,942	Before	--
11/9/2026 3:55	2947	-3	5309	1511	1606	3	1509	1087	13,969	Before	--
11/9/2026 3:56	2869	-3	5478	1501	1216	3	1509	1091	13,663	Before	--
11/9/2026 3:57	2869	-3	5478	1501	1216	3	1466	1091	13,620	Before	--
11/9/2026 3:58	2874	-3	5415	1484	1613	3	1466	1091	13,943	Before	--
11/9/2026 3:59	2874	-2	5415	1484	1613	3	1477	1091	13,955	Before	--
11/9/2026 4:00	2935	-2	5289	1497	1566	3	1477	1088	13,852	Before	--
11/9/2026 4:01	2935	-3	5289	1497	1566	3	1400	1088	13,775	Before	--
11/9/2026 4:02	2889	-3	5463	1499	1600	3	1400	1086	13,937	Before	--
11/9/2026 4:03	2889	-3	5463	1499	1600	3	1051	1086	13,588	Before	--
11/9/2026 4:04	2865	-3	5463	1499	1601	3	1051	1086	13,565	Before	--
11/9/2026 4:05	2865	-3	5463	1499	1601	3	1480	1086	13,994	Before	--
11/9/2026 4:06	2916	-3	5289	1510	1601	3	1480	1085	13,882	Before	--
11/9/2026 4:07	2916	-3	5289	1510	1601	3	1488	1085	13,889	Before	--
11/9/2026 4:08	2901	-3	5455	1489	1601	3	1488	1087	14,022	Before	--
11/9/2026 4:09	2901	-3	5455	1489	1601	3	1479	1087	14,013	Before	--
11/9/2026 4:10	2874	-3	5462	1507	1589	3	1479	1096	14,008	Before	--
11/9/2026 4:11	2874	-3	5462	1507	1589	3	1141	1096	13,669	Before	--
11/9/2026 4:12	2904	-3	5301	1491	1606	3	1141	1093	13,536	Before	--
11/9/2026 4:13	2904	-3	5301	1491	1606	3	1480	1093	13,875	Before	--
11/9/2026 4:14	2881	-3	5448	1486	1605	4	1480	1093	13,994	Before	--
11/9/2026 4:15	2881	-3	5448	1486	1605	4	1471	1093	13,985	Before	--
11/9/2026 4:16	2855	-3	5463	1503	1604	3	1471	1083	13,979	Before	--
11/9/2026 4:17	2855	-3	5463	1503	1604	3	0	1083	12,507	Before	--
11/9/2026 4:18	2913	-3	5296	1507	1604	3	1496	1088	13,904	Before	--
11/9/2026 4:19	2913	-2	5296	1507	1604	3	1496	1088	13,905	Before	--
11/9/2026 4:20	2871	-2	5450	1511	1599	3	1505	1083	14,021	Before	--
11/9/2026 4:21	2871	-3	5450	1511	1599	3	1505	1083	14,020	Before	--
11/9/2026 4:22	2864	-3	5313	1512	1613	3	1391	1089	13,782	Before	--
11/9/2026 4:23	2864	-3	5313	1512	1613	3	1391	1089	13,782	Before	--
11/9/2026 4:24	2962	-3	5443	1502	1600	3	1481	1083	14,071	Before	--
11/9/2026 4:25	2962	-2	5443	1502	1600	3	1481	1083	14,072	Before	--
11/9/2026 4:26	2845	-2	5465	1505	1594	3	1485	1086	13,981	Before	--
11/9/2026 4:27	2845	-3	5465	1505	1594	3	1485	1086	13,980	Before	--
11/9/2026 4:28	2902	-3	5286	1507	1594	3	1490	1083	13,863	Before	--
11/9/2026 4:29	2902	-3	5286	1507	1594	3	1490	1083	13,863	Before	--
11/9/2026 4:30	2853	-3	5456	1503	1594	3	1426	1083	13,916	Before	--
11/9/2026 4:31	2853	-3	5456	1503	1594	3	1426	1083	13,916	Before	--
11/9/2026 4:32	2835	-3	5447	1508	1604	3	1477	1085	13,956	Before	--
11/9/2026 4:33	2835	-2	5447	1508	1604	3	1477	1085	13,957	Before	--
11/9/2026 4:34	2920	-2	5319	1495	1575	3	1485	1092	13,886	Before	--
11/9/2026 4:35	2920	-3	5319	1495	1575	3	1485	1092	13,885	Before	--
11/9/2026 4:36	2839	-3	5476	1496	1581	3	1221	1086	13,699	Before	--
11/9/2026 4:37	2839	-3	5476	1496	1581	3	1221	1086	13,699	Before	--
11/9/2026 4:38	2866	-3	5278	1487	1481	3	1480	1076	13,669	Before	--
11/9/2026 4:39	2866	-3	5278	1487	1481	3	1480	1076	13,669	Before	--
11/9/2026 4:40	2902	-3	5431	1495	1599	3	1488	1082	13,997	Before	--
11/9/2026 4:41	2902	-2	5431	1495	1599	3	1488	1082	13,998	Before	--
11/9/2026 4:42	2839	-2	5433	1508	1560	3	1482	1085	13,908	Before	--
11/9/2026 4:43	2839	-2	5433	1508	1560	3	1482	1085	13,908	Before	--
11/9/2026 4:44	2905	-2	5336	1496	1605	3	1215	1085	13,642	Before	--
11/9/2026 4:45	2905	-2	5336	1496	1605	3	1215	1085	13,642	Before	--
11/9/2026 4:46	2889	-2	5469	1490	1575	3	1362	1085	13,871	Before	--
11/9/2026 4:47	2889	-2	5469	1490	1575	3	1362	1085	13,871	Before	--
11/9/2026 4:48	2867	-2	5296	1480	1609	3	1495	1082	13,830	Before	--
11/9/2026 4:49	2867	-3	5296	1480	1609	3	1495	1082	13,829	Before	--
11/9/2026 4:50	2915	-3	5481	1498	1598	3	1475	1086	14,053	Before	--
11/9/2026 4:51	2915	-3	5481	1498	1598	3	1475	1086	14,053	Before	--
11/9/2026 4:52	2849	-3	5483	1499	1599	3	1469	1082	13,981	Before	--
11/9/2026 4:53	2849	-3	5483	1499	1599	3	1469	1082	13,981	Before	--
11/9/2026 4:54	2942	-3	5313	1473	1596	3	1488	1083	13,894	Before	--
11/9/2026 4:55	2942	-2	5313	1473	1596	3	1488	1083	13,895	Before	--
11/9/2026 4:56	2925	-2	5462	1491	1564	3	1134	1083	13,660	Before	--
11/9/2026 4:57	2925	-2	5462	1491	1564	3	1134	1083	13,660	Before	--
11/9/2026 4:58	2867	-2	5465	1481	1613	4	1472	1093	13,993	Before	--
11/9/2026 4:59	2867	-3	5465	1481	1613	4	1472	1093	13,992	Before	--
11/9/2026 5:00	2873	-3	5305	1481	1601	3	1473	1086	13,819	Before	--
11/9/2026 5:01	2873	-3	5305	1481	1601	3	1473	1086	13,819	Before	--
11/9/2026 5:02	2918	-3	5316	1509	1236	3	1480	1086	13,547	Before	--
11/9/2026 5:03	2918	-2	5316	1509	1236	3	1480	1086	13,548	Before	--
11/9/2026 5:04	2861	-2	5463	1497	1480	3	1486	1086	13,874	Before	--

11/9/2026 5:05	2861	-3	5463	1497	1480	3	1486	1086	13,873	Before	--
11/9/2026 5:06	2886	-3	5304	1487	1486	3	1497	1087	13,747	Before	--
11/9/2026 5:07	2886	-2	5304	1487	1486	3	1497	1087	13,748	Before	--
11/9/2026 5:08	2932	-2	5291	1512	1358	4	1475	1082	13,652	Before	--
11/9/2026 5:09	2932	-3	5291	1512	1358	4	1475	1082	13,651	Before	--
11/9/2026 5:10	2858	-3	5479	1513	1601	3	1488	1083	14,022	Before	--
11/9/2026 5:11	2858	-3	5479	1513	1601	3	1488	1083	14,022	Before	--
11/9/2026 5:12	2834	-3	5449	1486	1601	3	1449	1086	13,906	Before	--
11/9/2026 5:13	2834	-3	5449	1486	1601	3	1449	1086	13,906	Before	--
11/9/2026 5:14	2904	-3	5268	1493	1472	3	1477	1087	13,701	Before	--
11/9/2026 5:15	2904	-2	5268	1493	1472	3	1477	1087	13,702	Before	--
11/9/2026 5:16	2834	-2	5478	1501	1609	3	1459	1082	13,964	Before	--
11/9/2026 5:17	2834	-3	5478	1501	1609	3	1459	1082	13,963	Before	--
11/9/2026 5:18	2876	-3	5455	1511	1611	4	1488	1091	14,033	Before	--
11/9/2026 5:19	2876	-2	5455	1511	1611	4	1488	1091	14,034	Before	--
11/9/2026 5:20	2956	-2	5308	1487	1620	4	1498	1091	13,961	Before	--
11/9/2026 5:21	2956	-2	5308	1487	1620	4	1498	1091	13,961	Before	--
11/9/2026 5:22	2913	-2	5478	1499	1596	4	1439	1083	14,010	Before	--
11/9/2026 5:23	2913	-2	5478	1499	1596	4	1439	1083	14,010	Before	--
11/9/2026 5:24	2866	-2	5458	1508	1599	3	1485	1083	14,000	Before	--
11/9/2026 5:25	2866	-2	5458	1508	1599	3	1485	1083	14,000	Before	--
11/9/2026 5:26	2852	-2	5464	1496	1621	4	1492	1080	14,007	Before	--
11/9/2026 5:27	2852	-2	5464	1496	1621	4	1492	1080	14,007	Before	--
11/9/2026 5:28	2917	-2	5293	1496	1617	3	1198	1095	13,617	Before	--
11/9/2026 5:29	2917	-2	5293	1496	1617	3	1198	1095	13,617	Before	--
11/9/2026 5:30	2913	-2	5469	1489	1600	4	1480	1093	14,047	Before	--
11/9/2026 5:31	2913	-3	5469	1489	1600	4	1480	1093	14,046	Before	--
11/9/2026 5:32	2847	-3	5468	1490	1609	3	1398	1086	13,897	Before	--
11/9/2026 5:33	2847	-3	5468	1490	1609	3	1398	1086	13,897	Before	--
11/9/2026 5:34	2865	-3	5489	1521	1611	3	1039	1086	13,611	Before	--
11/9/2026 5:35	2865	-2	5489	1521	1611	3	1039	1086	13,612	Before	--
11/9/2026 5:36	2876	-2	5303	1509	1605	4	1460	1080	13,836	Before	--
11/9/2026 5:37	2876	-3	5303	1509	1605	4	1460	1080	13,835	Before	--
11/9/2026 5:38	2943	-3	5460	1497	1605	3	1479	1080	14,064	Before	--
11/9/2026 5:39	2943	-3	5460	1497	1605	3	1479	1080	14,064	Before	--
11/9/2026 5:40	2865	-3	5471	1495	1426	3	1434	1078	13,770	Before	--
11/9/2026 5:41	2865	-3	5471	1495	1426	3	1434	1078	13,770	Before	--
11/9/2026 5:42	2854	-3	5281	1494	1593	3	1480	1085	13,787	Before	--
11/9/2026 5:43	2854	-2	5281	1494	1593	3	1480	1085	13,788	Before	--
11/9/2026 5:44	2951	-2	5288	1490	1605	3	1482	1087	13,904	Before	--
11/9/2026 5:45	2951	-3	5288	1490	1605	3	1482	1087	13,903	Before	--
11/9/2026 5:46	2927	-3	5466	1495	1588	3	1122	1087	13,686	Before	--
11/9/2026 5:47	2927	-2	5466	1495	1588	3	1122	1087	13,687	Before	--
11/9/2026 5:48	2901	-2	5493	1501	1594	3	1482	1090	14,062	Before	--
11/9/2026 5:49	2901	-3	5493	1501	1594	3	1482	1090	14,061	Before	--
11/9/2026 5:50	2849	-3	5296	1482	1596	3	1180	1083	13,487	Before	--
11/9/2026 5:51	2849	-3	5296	1482	1596	3	1180	1083	13,487	Before	--
11/9/2026 5:52	2928	-3	5289	1495	1601	3	1474	1087	13,875	Before	--
11/9/2026 5:53	2928	-3	5289	1495	1601	3	1474	1087	13,875	Before	--
11/9/2026 5:54	2939	-3	5455	1488	1311	3	1486	1086	13,765	Before	--
11/9/2026 5:55	2939	-3	5455	1488	1311	3	1486	1086	13,765	Before	--
11/9/2026 5:56	2853	-3	5460	1488	1610	3	1476	1082	13,969	Before	--
11/9/2026 5:57	2853	-3	5460	1488	1610	3	1476	1082	13,969	Before	--
11/9/2026 5:58	2861	-3	5284	1489	1599	3	1476	1082	13,792	Before	--
11/9/2026 5:59	2861	-3	5284	1489	1599	3	1476	1082	13,792	Before	--
11/9/2026 6:00	2950	-3	5313	1493	1217	3	1475	1086	13,534	Before	--
11/9/2026 6:01	2950	-3	5313	1493	1217	3	1475	1086	13,534	Before	--
11/9/2026 6:02	2850	-3	5478	1522	1598	4	1060	1077	13,587	Before	--
11/9/2026 6:03	2850	-3	5478	1522	1598	4	1060	1077	13,587	Before	--
11/9/2026 6:04	2840	-3	5468	1510	1599	3	1485	1087	13,988	Before	--
11/9/2026 6:05	2840	-3	5468	1510	1599	3	1485	1087	13,988	Before	--
11/9/2026 6:06	2890	-3	5273	1508	1594	3	1485	1081	13,831	Before	--
11/9/2026 6:07	2890	-3	5273	1508	1594	3	1485	1081	13,831	Before	--
11/9/2026 6:08	2938	-3	5305	1507	1611	3	1486	1086	13,933	Before	--
11/9/2026 6:09	2938	-2	5305	1507	1611	3	1486	1086	13,934	Before	--
11/9/2026 6:10	2835	-2	5472	1494	1619	3	1488	1081	13,990	Before	--
11/9/2026 6:11	2835	-3	5472	1494	1619	3	1488	1081	13,989	Before	--
11/9/2026 6:12	2885	-3	5482	1484	1608	3	1471	1086	14,016	Before	--
11/9/2026 6:13	2885	-2	5482	1484	1608	3	1471	1086	14,017	Before	--
11/9/2026 6:14	2868	-2	5276	1500	1610	4	1476	1087	13,819	Before	--
11/9/2026 6:15	2868	-2	5276	1500	1610	4	1476	1087	13,819	Before	--
11/9/2026 6:16	2928	-2	5321	1481	1601	3	1272	1083	13,688	Before	--
11/9/2026 6:17	2928	-3	5321	1481	1601	3	1272	1083	13,687	Before	--
11/9/2026 6:18	2896	-3	5498	1499	1614	3	1485	1082	14,073	Before	--
11/9/2026 6:19	2896	-2	5498	1499	1614	3	1485	1082	14,074	Before	--
11/9/2026 6:20	2878	-2	5458	1489	1596	3	1495	1080	13,997	Before	--
11/9/2026 6:21	2878	-3	5458	1489	1596	3	1495	1080	13,996	Before	--

11/9/2026 6:22	2898	-3	5289	1498	1604	3	1476	1082	13,847	Before	--
11/9/2026 6:23	2898	-2	5289	1498	1604	3	1476	1082	13,848	Before	--
11/9/2026 6:24	2915	-2	5461	1493	1583	4	1452	1081	13,987	Before	--
11/9/2026 6:25	2915	-3	5461	1493	1583	4	1452	1081	13,986	Before	--
11/9/2026 6:26	2873	-3	5456	1487	1591	3	1487	1083	13,977	Before	--
11/9/2026 6:27	2873	-3	5456	1487	1591	3	1487	1083	13,977	Before	--
11/9/2026 6:28	2859	-3	5431	1481	1421	4	1455	1086	13,735	Before	--
11/9/2026 6:29	2859	-2	5431	1481	1421	4	1455	1086	13,736	Before	--
11/9/2026 6:30	2926	-2	5349	1479	1540	3	1021	1081	13,397	Before	--
11/9/2026 6:31	2926	-2	5349	1479	1540	3	1021	1081	13,397	Before	--
11/9/2026 6:32	2843	-2	5447	1497	1578	3	1441	1092	13,899	Before	--
11/9/2026 6:33	2843	-2	5447	1497	1578	3	1441	1092	13,899	Before	--
11/9/2026 6:34	2854	-2	5313	1480	1352	3	1491	1081	13,572	Before	--
11/9/2026 6:35	2854	-3	5313	1480	1352	3	1491	1081	13,571	Before	--
11/9/2026 6:36	2933	-3	5290	1485	1572	4	1066	1085	13,432	Before	--
11/9/2026 6:37	2933	-3	5290	1485	1572	4	1066	1085	13,432	Before	--
11/9/2026 6:38	2858	-3	5466	1494	1596	4	1477	1088	13,980	Before	--
11/9/2026 6:39	2858	-3	5466	1494	1596	4	1477	1088	13,980	Before	--
11/9/2026 6:40	2852	-3	5428	1488	1595	4	1467	1078	13,909	Before	--
11/9/2026 6:41	2852	-3	5428	1488	1595	4	1467	1078	13,909	Before	--
11/9/2026 6:42	2941	-3	5291	1496	1560	3	1339	1081	13,709	Before	--
11/9/2026 6:43	2941	-2	5291	1496	1560	3	1339	1081	13,710	Before	--
11/9/2026 6:44	2849	-2	5426	1499	1568	3	1474	1082	13,899	Before	--
11/9/2026 6:45	2849	-3	5426	1499	1568	3	1474	1082	13,898	Before	--
11/9/2026 6:46	2788	-3	5301	1494	1614	3	1485	1072	13,754	Before	--
11/9/2026 6:47	2788	308	5301	1494	1614	3	1485	1072	14,065	Before	--
11/9/2026 6:48	2125	308	5114	1463	1566	3	1479	1072	13,130	Before	--
11/9/2026 6:49	2125	3112	5114	1463	1566	3	1479	1072	15,934	Before	--
11/9/2026 6:50	2062	3112	5104	1447	1574	3	1479	1066	15,848	Before	--
11/9/2026 6:51	2062	3113	5104	1447	1574	3	1479	1066	15,849	Before	--
11/9/2026 6:52	2988	3113	5798	1459	1580	3	1470	1071	17,482	Before	--
11/9/2026 6:53	2988	-3	5798	1459	1580	3	1470	1071	14,366	Before	--
11/9/2026 6:54	3125	-3	5354	1479	1593	3	1467	1071	14,090	Before	--
11/9/2026 6:55	3125	-3	5354	1479	1593	3	1467	1071	14,090	Before	--
11/9/2026 6:56	3085	-3	5425	1461	1477	3	1300	1073	13,821	Before	--
11/9/2026 6:57	3085	-2	5425	1461	1477	3	1300	1073	13,822	Before	--
11/9/2026 6:58	2088	-2	4806	1460	1600	3	1473	1066	12,494	Before	--
11/9/2026 6:59	2088	3209	4806	1460	1600	3	1473	1066	15,705	Before	--
11/9/2026 7:00	2776	3209	6389	1452	1364	3	1459	1065	17,716	Before	--
11/9/2026 7:01	2776	-3	6389	1452	1364	3	1459	1065	14,504	Before	--
11/9/2026 7:02	3114	-3	5490	1485	1589	3	1491	1077	14,247	Before	--
11/9/2026 7:03	3114	-2	5490	1485	1589	3	1491	1077	14,248	Before	--
11/9/2026 7:04	3139	-2	5571	1467	1396	3	1476	1072	14,121	Before	--
11/9/2026 7:05	3139	-2	5571	1467	1396	3	1476	1072	14,121	Before	--
11/9/2026 7:06	2155	-2	4931	1441	1595	3	1475	1062	12,660	Before	--
11/9/2026 7:07	2155	3252	4931	1441	1595	3	1475	1062	15,914	Before	--
11/9/2026 7:08	2102	3252	5144	1459	1569	3	1230	1055	15,814	Before	--
11/9/2026 7:09	2102	3093	5144	1459	1569	3	1230	1055	15,655	Before	--
11/9/2026 7:10	2033	3093	5113	1460	1579	3	1469	1057	15,807	Before	--
11/9/2026 7:11	2033	3229	5113	1460	1579	3	1469	1057	15,943	Before	--
11/9/2026 7:12	2681	3229	5069	1458	1219	3	1113	1065	15,838	Before	--
11/9/2026 7:13	2681	-2	5069	1458	1219	3	1113	1065	12,607	Before	--
11/9/2026 7:14	3480	-2	2	1517	1585	3	1394	1097	9,077	Before	--
11/9/2026 7:15	3480	-3	2	1517	1585	3	1394	1097	9,076	Before	--
11/9/2026 7:16	3495	-3	2	1549	1594	3	1189	1116	8,944	Before	--
11/9/2026 7:17	3495	-2	2	1549	1594	3	1189	1116	8,945	Before	--
11/9/2026 7:18	3232	-2	2	1568	1362	3	1038	1125	8,328	Before	--
11/9/2026 7:19	3232	-3	2	1568	1362	3	1038	1125	8,327	Before	--
11/9/2026 7:20	3249	-3	2	1550	1521	3	1553	1131	9,006	Before	--
11/9/2026 7:21	3249	-2	2	1550	1521	3	1553	1131	9,007	Before	--
11/9/2026 7:22	3236	-2	2	1557	1673	3	1542	1122	9,133	Before	--
11/9/2026 7:23	3236	-2	2	1557	1673	3	1542	1122	9,133	Before	--
11/9/2026 7:24	3263	-2	2	1540	1682	3	1554	1143	9,186	Before	--
11/9/2026 7:25	3263	-3	2	1540	1682	3	1554	1143	9,185	Before	--
11/9/2026 7:26	3008	-3	2025	1526	1671	3	1252	1119	10,601	Before	--
11/9/2026 7:27	3008	-2	2025	1526	1671	3	1252	1119	10,602	Before	--
11/9/2026 7:28	3160	-2	4019	1518	1670	3	1076	1106	12,550	Before	--
11/9/2026 7:29	3160	-2	4019	1518	1670	3	1076	1106	12,550	Before	--
11/9/2026 7:30	2722	-2	5200	1492	1620	3	1409	1102	13,546	Before	--
11/9/2026 7:31	2722	-2	5200	1492	1620	3	1409	1102	13,546	Before	--
11/9/2026 7:32	2593	-2	5340	1509	1634	3	1509	1092	13,678	Before	--
11/9/2026 7:33	2593	-2	5340	1509	1634	3	1509	1092	13,678	Before	--
11/9/2026 7:34	2728	-2	5603	1520	1622	3	1518	1086	14,077	Before	--
11/9/2026 7:35	2728	-2	5603	1520	1622	3	1518	1086	14,077	Before	--
11/9/2026 7:36	2697	-2	5373	1494	1624	3	1500	1082	13,771	Before	--
11/9/2026 7:37	2697	-2	5373	1494	1624	3	1500	1082	13,771	Before	--
11/9/2026 7:38	2711	-2	5363	1473	1585	3	1479	1080	13,692	Before	--

11/9/2026 7:39	2711	-2	5363	1473	1585	3	1479	1080	13,692	Before	--
11/9/2026 7:40	2718	-2	5346	1462	1621	3	1476	1083	13,706	Before	--
11/9/2026 7:41	2718	-2	5346	1462	1621	3	1476	1083	13,706	Before	--
11/9/2026 7:42	2776	-2	5449	1473	1560	3	1481	1080	13,821	Before	--
11/9/2026 7:43	2776	-2	5449	1473	1560	3	1481	1080	13,821	Before	--
11/9/2026 7:44	2737	-2	5362	1473	1594	3	1370	1083	13,619	Before	--
11/9/2026 7:45	2737	-2	5362	1473	1594	3	1370	1083	13,619	Before	--
11/9/2026 7:46	2746	-2	5459	1463	1534	3	1480	1081	13,764	Before	--
11/9/2026 7:47	2746	-2	5459	1463	1534	3	1480	1081	13,764	Before	--
11/9/2026 7:48	2729	-2	5364	1459	1579	3	1477	1078	13,687	Before	--
11/9/2026 7:49	2729	-2	5364	1459	1579	3	1477	1078	13,687	Before	--
11/9/2026 7:50	2716	-2	5449	1446	1595	3	1470	1081	13,758	Before	--
11/9/2026 7:51	2716	-2	5449	1446	1595	3	1470	1081	13,758	Before	--
11/9/2026 7:52	2752	-2	5351	1464	1600	3	1485	1082	13,735	Before	--
11/9/2026 7:53	2752	-2	5351	1464	1600	3	1485	1082	13,735	Before	--
11/9/2026 7:54	2711	-2	5448	1451	0	0	1471	1081	12,160	Before	--
11/9/2026 7:55	2711	-2	5448	1451	1575	3	1471	1081	13,738	Before	--
11/9/2026 7:56	2741	-2	5353	1458	1575	3	1480	1077	13,685	Before	--
11/9/2026 7:57	2741	-2	5353	1458	1594	3	1480	1077	13,704	Before	--
11/9/2026 7:58	2733	-2	5375	1439	1594	3	1472	1220	13,834	Before	--
11/9/2026 7:59	2733	-2	5375	1439	1600	3	1472	1220	13,840	Before	--
11/9/2026 8:00	2699	-2	5463	1455	1600	3	1462	1257	13,937	Before	--
11/9/2026 8:01	2699	-2	5463	1455	1589	3	1462	1257	13,926	Before	--
11/9/2026 8:02	2752	-2	5341	1438	1589	3	1168	1266	13,555	Before	--
11/9/2026 8:03	2752	-2	5341	1438	1595	3	1168	1266	13,561	Before	--
11/9/2026 8:04	2716	-2	5444	1449	1595	3	1478	1270	13,953	Before	--
11/9/2026 8:05	2716	-3	5444	1449	1247	3	1478	1270	13,604	Before	--
11/9/2026 8:06	2745	-3	5354	1439	1247	3	1469	1267	13,521	Before	--
11/9/2026 8:07	2745	-2	5354	1439	1585	3	1469	1267	13,860	Before	--
11/9/2026 8:08	2722	-2	5362	1436	1585	3	1414	1303	13,823	Before	--
11/9/2026 8:09	2722	-2	5362	1436	1591	3	1414	1303	13,829	Before	--
11/9/2026 8:10	2717	-2	5442	1436	1591	3	1480	1294	13,960	Before	--
11/9/2026 8:11	2717	-2	5442	1436	1580	2	1480	1294	13,948	Before	--
11/9/2026 8:12	2753	-2	5353	1447	1580	2	1401	1292	13,825	Before	--
11/9/2026 8:13	2753	-2	5353	1447	1577	2	1401	1292	13,822	Before	--
11/9/2026 8:14	2715	-2	5448	1451	1577	2	1462	1316	13,969	Before	--
11/9/2026 8:15	2715	-2	5448	1451	1589	3	1462	1316	13,982	Before	--
11/9/2026 8:16	2728	-2	5358	1436	1589	3	1452	1328	13,891	Before	--
11/9/2026 8:17	2728	-2	5358	1436	1590	2	1452	1328	13,891	Before	--
11/9/2026 8:18	2731	-2	5439	1450	1590	2	1466	1266	13,941	Before	--
11/9/2026 8:19	2731	-1	5439	1450	1579	2	1466	1266	13,931	Before	--
11/9/2026 8:20	2776	-1	5458	1438	1579	2	1470	1245	13,966	Before	--
11/9/2026 8:21	2776	-2	5458	1438	1585	2	1470	1245	13,971	Before	--
11/9/2026 8:22	2773	-2	5362	1429	1585	2	1452	1253	13,854	Before	--
11/9/2026 8:23	2773	-2	5362	1429	1175	2	1452	1253	13,444	Before	--
11/9/2026 8:24	2736	-2	5449	1446	1175	2	1432	1253	13,490	Before	--
11/9/2026 8:25	2736	-2	5449	1446	1574	2	1432	1253	13,889	Before	--
11/9/2026 8:26	2775	-2	5448	1432	1574	2	1465	1247	13,941	Before	--
11/9/2026 8:27	2775	-3	5448	1432	1558	2	1465	1247	13,925	Before	--
11/9/2026 8:28	2762	-3	5353	1442	1558	2	1460	1257	13,831	Before	--
11/9/2026 8:29	2762	-2	5353	1442	1580	2	1460	1257	13,854	Before	--
11/9/2026 8:30	2713	-2	5454	1415	1580	2	1460	1256	13,878	Before	--
11/9/2026 8:31	2713	-1	5454	1415	1578	2	1460	1256	13,877	Before	--
11/9/2026 8:32	2751	-1	5339	1410	1578	2	1462	1268	13,808	Before	--
11/9/2026 8:33	2751	-2	5339	1410	1174	1	1462	1268	13,403	Before	--
11/9/2026 8:34	2745	-2	5365	1421	1174	1	1476	1263	13,443	Before	--
11/9/2026 8:35	2745	-2	5365	1421	1377	1	1476	1263	13,647	Before	--
11/9/2026 8:36	2749	-2	5444	1400	1377	1	1464	1253	13,687	Before	--
11/9/2026 8:37	2749	-2	5444	1400	1588	1	1464	1253	13,898	Before	--
11/9/2026 8:38	2781	-2	5350	1392	1588	1	1459	1260	13,829	Before	--
11/9/2026 8:39	2781	-2	5350	1392	1568	1	1459	1260	13,809	Before	--
11/9/2026 8:40	2286	-2	5440	1382	1568	1	1456	1239	13,371	Before	--
11/9/2026 8:41	2286	1247	5440	1382	1219	1	1456	1239	14,270	Before	--
11/9/2026 8:42	2059	1247	5150	1357	1219	1	1457	1227	13,717	Before	--
11/9/2026 8:43	2059	2941	5150	1357	1565	1	1457	1227	15,757	Before	--
11/9/2026 8:44	2000	2941	4925	1373	1565	1	1091	1240	15,136	Before	--
11/9/2026 8:45	2000	2664	4925	1373	1559	1	1091	1240	14,853	Before	--
11/9/2026 8:46	2051	2664	5037	1376	1559	1	1451	1240	15,379	Before	--
11/9/2026 8:47	2051	2883	5037	1376	1529	1	1451	1240	15,568	Before	--
11/9/2026 8:48	2060	2883	5125	1365	1529	1	1443	1219	15,626	Before	--
11/9/2026 8:49	2060	3008	5125	1365	1552	1	1443	1219	15,774	Before	--
11/9/2026 8:50	2048	3008	5074	1364	1552	1	1103	1220	15,370	Before	--
11/9/2026 8:51	2048	3113	5074	1364	1298	1	1103	1220	15,221	Before	--
11/9/2026 8:52	3473	3113	6059	1406	1298	1	1038	1256	17,645	Before	--
11/9/2026 8:53	3473	-2	6059	1406	1262	1	1038	1256	14,494	Before	--
11/9/2026 8:54	3508	-2	3	1423	1262	1	1478	1255	8,928	Before	--
11/9/2026 8:55	3508	-2	3	1423	1594	1	1478	1255	9,260	Before	--

11/9/2026 8:56	3146	-2	3	1428	1594	1	1510	1286	8,967	Before	--
11/9/2026 8:57	3146	-2	3	1428	1368	1	1510	1286	8,741	Before	--
11/9/2026 8:58	3145	-2	3	1439	1368	1	1490	1286	8,730	Before	--
11/9/2026 8:59	3145	-2	3	1439	1631	1	1490	1286	8,993	Before	--
11/9/2026 9:00	3146	-2	3	1461	1631	1	1526	1303	9,069	Before	--
11/9/2026 9:01	3146	-2	3	1461	1652	1	1526	1303	9,090	Before	--
11/9/2026 9:02	3156	-2	3	1442	1652	1	1153	1313	8,718	Before	--
11/9/2026 9:03	3156	-2	3	1442	1675	1	1153	1313	8,741	Before	--
11/9/2026 9:04	3185	-2	3	1447	1675	1	1541	1301	9,151	Before	--
11/9/2026 9:05	3185	-2	3	1447	1288	1	1541	1301	8,764	Before	--
11/9/2026 9:06	3193	-2	3	1449	1288	1	1544	1321	8,798	Before	--
11/9/2026 9:07	3193	-2	3	1449	1696	1	1544	1321	9,206	Before	--
11/9/2026 9:08	2970	-2	3541	1422	1696	1	1539	1292	12,459	Before	--
11/9/2026 9:09	2970	-2	3541	1422	1211	1	1539	1292	11,974	Before	--
11/9/2026 9:10	2792	-2	3533	1406	1211	1	1513	1282	11,736	Before	--
11/9/2026 9:11	2792	-2	3533	1406	1640	1	1513	1282	12,165	Before	--
11/9/2026 9:12	2343	-2	5136	1404	1640	1	1506	1272	13,300	Before	--
11/9/2026 9:13	2343	-2	5136	1404	1246	1	1506	1272	12,906	Before	--
11/9/2026 9:14	2280	-2	5318	1392	1246	1	1487	1263	12,985	Before	--
11/9/2026 9:15	2280	-2	5318	1392	1316	1	1487	1263	13,055	Before	--
11/9/2026 9:16	2265	-2	5348	1388	1316	1	1490	1257	13,064	Before	--
11/9/2026 9:17	2265	-2	5348	1388	1206	1	1490	1257	12,953	Before	--
11/9/2026 9:18	2261	-2	5375	1383	1206	1	1474	1255	12,953	Before	--
11/9/2026 9:19	2261	-2	5375	1383	1599	1	1474	1255	13,347	Before	--
11/9/2026 9:20	2225	-2	5393	1397	1599	1	1490	1255	13,358	Before	--
11/9/2026 9:21	2225	-2	5393	1397	1581	1	1490	1255	13,340	Before	--
11/9/2026 9:22	2225	-2	5421	1381	1581	1	1476	1260	13,343	Before	--
11/9/2026 9:23	2225	-2	5421	1381	1204	1	1476	1260	12,966	Before	--
11/9/2026 9:24	2228	-2	5424	1375	1204	1	1154	1252	12,636	Before	--
11/9/2026 9:25	2228	-2	5424	1375	1583	1	1154	1252	13,015	Before	--
11/9/2026 9:26	2239	-2	5428	1400	1583	1	1472	1232	13,353	Before	--
11/9/2026 9:27	2239	-2	5428	1400	1580	1	1472	1232	13,350	Before	--
11/9/2026 9:28	2263	-2	5386	1379	1580	1	1118	1232	12,957	Before	--
11/9/2026 9:29	2263	-2	5386	1379	1589	1	1118	1232	12,966	Before	--
11/9/2026 9:30	2260	-2	5388	1378	1589	1	1470	1234	13,319	Before	--
11/9/2026 9:31	2260	-2	5388	1378	1606	1	1470	1234	13,335	Before	--
11/9/2026 9:32	2249	-2	5396	1393	1606	1	1471	1231	13,345	Before	--
11/9/2026 9:33	2249	-2	5396	1393	1609	1	1471	1231	13,348	Before	--
11/9/2026 9:34	2237	-2	5395	1374	1609	1	1472	1221	13,307	Before	--
11/9/2026 9:35	2237	-2	5395	1374	1154	1	1472	1221	12,852	Before	--
11/9/2026 9:36	2251	-2	5394	1378	1154	1	1472	1220	12,868	Before	--
11/9/2026 9:37	2251	0	5394	1378	1596	1	1472	1220	13,311	Before	--
11/9/2026 9:38	2372	-2	5420	1377	1596	1	1397	1226	13,387	Before	--
11/9/2026 9:39	2372	-2	5420	1377	1544	1	1397	1226	13,335	Before	--
11/9/2026 9:40	2529	-2	5531	1362	1544	1	1459	1230	13,654	Before	--
11/9/2026 9:41	2529	-2	5531	1362	1452	1	1459	1230	13,563	Before	--
11/9/2026 9:42	2445	-2	5319	1371	1452	1	1342	1198	13,127	Before	--
11/9/2026 9:43	2445	-2	5319	1371	1573	1	1342	1198	13,248	Before	--
11/9/2026 9:44	2423	-2	5433	1368	1573	1	1466	1193	13,455	Before	--
11/9/2026 9:45	2423	-2	5433	1368	1547	1	1466	1193	13,429	Before	--
11/9/2026 9:46	1930	-2	4643	1352	1547	1	1443	1209	12,123	Before	--
11/9/2026 9:47	1930	-2	4643	1352	1196	1	1443	1209	11,773	Before	--
11/9/2026 9:48	1916	2791	4714	1341	1196	1	1454	1196	14,609	Before	--
11/9/2026 9:49	1916	2791	4714	1341	1574	1	1454	1196	14,987	Before	--
11/9/2026 9:50	1907	2914	4729	1357	1574	1	1430	1185	15,096	Before	--
11/9/2026 9:51	1907	2914	4729	1357	1246	1	1430	1185	14,769	Before	--
11/9/2026 9:52	1911	2890	4732	1343	1246	1	1036	1190	14,350	Before	--
11/9/2026 9:53	1911	2890	4732	1343	1554	1	1036	1190	14,657	Before	--
11/9/2026 9:54	1905	2968	4709	1340	1554	1	1446	1185	15,108	Before	--
11/9/2026 9:55	1905	2968	4709	1340	1550	1	1446	1185	15,104	Before	--
11/9/2026 9:56	1918	2969	4698	1339	1550	1	1416	1181	15,072	Before	--
11/9/2026 9:57	1918	2969	4698	1339	1563	1	1416	1181	15,085	Before	--
11/9/2026 9:58	2014	2958	4961	1349	1563	1	1445	1163	15,454	Before	--
11/9/2026 9:59	2014	2958	4961	1349	1103	1	1445	1163	14,995	Before	--
11/9/2026 10:00	2146	2935	5178	1334	1103	1	1433	1183	15,313	Before	--
11/9/2026 10:01	2146	2935	5178	1334	1173	1	1433	1183	15,383	Before	--
11/9/2026 10:02	2149	2879	5213	1339	1173	1	1122	1182	15,058	Before	--
11/9/2026 10:03	2149	2879	5213	1339	1529	1	1122	1182	15,414	Before	--
11/9/2026 10:04	2157	2917	5219	1325	1529	1	1337	1181	15,666	Before	--
11/9/2026 10:05	2157	2917	5219	1325	1523	1	1337	1181	15,660	Before	--
11/9/2026 10:06	2145	2874	5191	1330	1523	1	1445	1178	15,688	Before	--
11/9/2026 10:07	2145	2874	5191	1330	1486	1	1445	1178	15,650	Before	--
11/9/2026 10:08	2172	2888	5194	1334	1486	1	1072	1189	15,336	Before	--
11/9/2026 10:09	2172	2888	5194	1334	1545	1	1072	1189	15,395	Before	--
11/9/2026 10:10	2156	2893	5196	1333	1545	1	1419	1183	15,726	Before	--
11/9/2026 10:11	2156	2893	5196	1333	1122	1	1419	1183	15,303	Before	--
11/9/2026 10:12	2159	2873	5214	1327	1122	1	1413	1180	15,289	Before	--

11/9/2026 10:13	2159	2873	5214	1327	1534	1	1413	1180	15,701	Before	--
11/9/2026 10:14	2179	2921	5209	1303	1534	1	1423	1196	15,766	Before	--
11/9/2026 10:15	2179	2921	5209	1303	1403	1	1423	1196	15,635	Before	--
11/9/2026 10:16	2176	2890	5203	1333	1403	1	1426	1191	15,622	Before	--
11/9/2026 10:17	2176	2890	5203	1333	1534	1	1426	1191	15,753	Before	--
11/9/2026 10:18	2181	2910	5197	1316	1534	1	1429	1178	15,746	Before	--
11/9/2026 10:19	2181	2910	5197	1316	1491	1	1429	1178	15,703	Before	--
11/9/2026 10:20	2186	2884	5199	1317	1491	1	890	1181	15,149	Before	--
11/9/2026 10:21	2186	2884	5199	1317	1532	1	1482	1181	15,781	Before	--
11/9/2026 10:22	2176	2901	5199	1312	1532	1	1413	1184	15,718	Before	--
11/9/2026 10:23	2176	2901	5199	1312	1538	3	1471	1184	15,784	Before	--
11/9/2026 10:24	2182	2927	5213	1330	1538	3	1403	1188	15,783	Before	--
11/9/2026 10:25	2182	2927	5213	1330	1524	1	1021	1188	15,386	Before	--
11/9/2026 10:26	2177	2934	5209	1312	1524	1	1030	1193	15,380	Before	--
11/9/2026 10:27	2177	2934	5209	1312	1524	1	1436	1193	15,786	Before	--
11/9/2026 10:28	2200	2892	5206	1323	1524	1	1420	1184	15,750	Before	--
11/9/2026 10:29	2200	2892	5206	1323	1527	1	1482	1184	15,816	Before	--
11/9/2026 10:30	2202	2905	5193	1134	1527	1	1167	1188	15,317	Before	--
11/9/2026 10:31	2202	2905	5193	1134	1529	1	1219	1188	15,371	Before	--
11/9/2026 10:32	2198	2929	5174	1318	1529	1	1425	1181	15,756	Before	--
11/9/2026 10:33	2198	2929	5174	1318	1485	1	1215	1181	15,501	Before	--
11/9/2026 10:34	2192	2928	5206	1318	1485	1	1148	1174	15,452	Before	--
11/9/2026 10:35	2192	2928	5206	1318	1532	1	1474	1174	15,825	Before	--
11/9/2026 10:36	2192	2903	5204	1312	1532	1	1419	1158	15,721	Before	--
11/9/2026 10:37	2192	2903	5204	1312	1466	1	1472	1158	15,709	Before	--
11/9/2026 10:38	2183	2922	5208	1308	1466	1	1076	1163	15,327	Before	--
11/9/2026 10:39	2183	2922	5208	1308	1481	1	1460	1163	15,725	Before	--
11/9/2026 10:40	2183	2905	5182	1308	1481	1	1406	1159	15,624	Before	--
11/9/2026 10:41	2183	2905	5182	1308	1524	1	1435	1159	15,696	Before	--
11/9/2026 10:42	2197	2935	5196	1310	1524	1	1420	1168	15,750	Before	--
11/9/2026 10:43	2197	2935	5196	1310	1145	1	1480	1168	15,431	Before	--
11/9/2026 10:44	2184	2900	5205	1314	1145	1	1047	1170	14,966	Before	--
11/9/2026 10:45	2184	2900	5205	1314	1483	1	1469	1170	15,726	Before	--
11/9/2026 10:46	2189	2914	5184	1317	1483	1	1420	1170	15,677	Before	--
11/9/2026 10:47	2189	2914	5184	1317	1537	1	1483	1170	15,794	Before	--
11/9/2026 10:48	2192	2945	5188	1317	1537	1	1400	1165	15,745	Before	--
11/9/2026 10:49	2192	2945	5188	1317	1519	1	1400	1165	15,727	Before	--
11/9/2026 10:50	2206	2920	5189	1322	1519	1	1399	1173	15,728	Before	--
11/9/2026 10:51	2206	2920	5189	1322	1327	1	1399	1173	15,537	Before	--
11/9/2026 10:52	2204	2937	5190	1318	1327	1	1237	1186	15,400	Before	--
11/9/2026 10:53	2204	2937	5190	1318	1488	1	1237	1186	15,561	Before	--
11/9/2026 10:54	2207	2907	5181	169	1488	1	1403	1174	14,531	Before	--
11/9/2026 10:55	2207	2907	5181	169	1519	1	1403	1174	14,562	Before	--
11/9/2026 10:56	2203	2929	5206	1323	1519	1	1401	1173	15,755	Before	--
11/9/2026 10:57	2203	2929	5206	1323	1513	1	1401	1173	15,749	Before	--
11/9/2026 10:58	2218	2917	5218	1322	1513	1	1414	1189	15,791	Before	--
11/9/2026 10:59	2218	2917	5218	1322	1531	1	1414	1189	15,810	Before	--
11/9/2026 11:00	2210	2948	5162	1334	1531	1	1085	1191	15,462	Before	--
11/9/2026 11:01	2210	2948	5162	1334	1532	1	1085	1191	15,463	Before	--
11/9/2026 11:02	2194	2907	5158	1320	1532	1	1071	1196	15,379	Before	--
11/9/2026 11:03	2194	2907	5158	1320	1533	1	1071	1196	15,380	Before	--
11/9/2026 11:04	2211	2914	5181	1321	1533	1	1180	1196	15,537	Before	--
11/9/2026 11:05	2211	2914	5181	1321	1252	1	1180	1196	15,255	Before	--
11/9/2026 11:06	2212	2910	5173	1327	1252	1	1409	1199	15,482	Before	--
11/9/2026 11:07	2212	2910	5173	1327	1266	1	1409	1199	15,496	Before	--
11/9/2026 11:08	2219	2933	5207	1317	1266	1	1377	1173	15,492	Before	--
11/9/2026 11:09	2219	2933	5207	1317	1528	1	1377	1173	15,754	Before	--
11/9/2026 11:10	2229	2929	5200	1303	1528	1	1410	1168	15,768	Before	--
11/9/2026 11:11	2229	2929	5200	1303	1530	1	1410	1168	15,769	Before	--
11/9/2026 11:12	2217	2932	5201	1311	1530	1	1406	1160	15,757	Before	--
11/9/2026 11:13	2217	2932	5201	1311	1098	1	1406	1160	15,326	Before	--
11/9/2026 11:14	2230	2899	5208	1314	1098	1	1397	1152	15,299	Before	--
11/9/2026 11:15	2230	2899	5208	1314	1532	1	1397	1152	15,733	Before	--
11/9/2026 11:16	2230	2936	5203	1317	1532	1	1405	1159	15,782	Before	--
11/9/2026 11:17	2230	2936	5203	1317	1462	1	1405	1159	15,713	Before	--
11/9/2026 11:18	2240	2941	5214	1313	1462	1	1408	1158	15,737	Before	--
11/9/2026 11:19	2240	2941	5214	1313	1530	0	1408	1158	15,804	Before	--
11/9/2026 11:20	2230	2948	5213	1305	1530	0	1410	1164	15,801	Before	--
11/9/2026 11:21	2230	2948	5213	1305	1517	0	1410	1164	15,788	Before	--
11/9/2026 11:22	2225	2973	5187	1274	1517	0	1332	1168	15,676	Before	--
11/9/2026 11:23	2225	2973	5187	1274	1519	0	1332	1168	15,679	Before	--
11/9/2026 11:24	2256	2948	5221	1288	1519	0	1419	1168	15,819	Before	--
11/9/2026 11:25	2256	2948	5221	1288	1523	0	1419	1168	15,823	Before	--
11/9/2026 11:26	2229	2949	5164	1299	1523	0	1409	1165	15,738	Before	--
11/9/2026 11:27	2229	2949	5164	1299	1514	0	1409	1165	15,729	Before	--
11/9/2026 11:28	2228	2931	5204	1281	1514	0	1413	1164	15,735	Before	--
11/9/2026 11:29	2228	2931	5204	1281	1522	0	1413	1164	15,743	Before	--

11/9/2026 11:30	2255	2941	5229	1279	1522	0	1374	1162	15,762	Before	--
11/9/2026 11:31	2255	2941	5229	1279	1487	0	1374	1162	15,727	Before	--
11/9/2026 11:32	2240	2959	5174	1291	1487	0	1414	1160	15,726	Before	--
11/9/2026 11:33	2240	2959	5174	1291	1503	0	1414	1160	15,741	Before	--
11/9/2026 11:34	2233	2955	5203	1283	1503	0	1414	1153	15,745	Before	--
11/9/2026 11:35	2233	2955	5203	1283	1526	0	1414	1153	15,768	Before	--
11/9/2026 11:36	2215	2933	5158	1278	1526	0	1413	1160	15,683	Before	--
11/9/2026 11:37	2215	2933	5158	1278	1535	0	1413	1160	15,692	Before	--
11/9/2026 11:38	2247	2955	5207	1285	1535	0	0	1169	14,398	Before	--
11/9/2026 11:39	2247	2955	5207	1285	1534	0	1408	1169	15,805	Before	--
11/9/2026 11:40	2236	2948	5235	1286	1534	0	1408	1149	15,796	Before	--
11/9/2026 11:41	2236	2948	5235	1286	1496	0	1408	1149	15,758	Before	--
11/9/2026 11:42	2232	2948	5196	1284	1496	0	1408	1152	15,716	Before	--
11/9/2026 11:43	2232	2948	5196	1284	1522	0	1410	1152	15,744	Before	--
11/9/2026 11:44	2226	2950	5141	1287	1522	0	1410	1150	15,687	Before	--
11/9/2026 11:45	2226	2950	5141	1287	1401	0	1403	1150	15,558	Before	--
11/9/2026 11:46	2229	2936	5218	1280	1401	0	1403	1143	15,610	Before	--
11/9/2026 11:47	2229	2936	5218	1280	1533	0	1358	1143	15,696	Before	--
11/9/2026 11:48	2252	2956	5208	1274	1533	0	1358	1144	15,724	Before	--
11/9/2026 11:49	2252	2956	5208	1274	1528	0	1414	1144	15,776	Before	--
11/9/2026 11:50	2232	2961	5229	1284	1528	0	1414	1127	15,776	Before	--
11/9/2026 11:51	2232	2961	5229	1284	1516	0	1403	1127	15,752	Before	--
11/9/2026 11:52	2232	2957	5195	1264	1516	0	1403	1133	15,700	Before	--
11/9/2026 11:53	2232	2957	5195	1264	1475	0	1343	1133	15,599	Before	--
11/9/2026 11:54	2259	2969	5203	1278	1475	0	1343	1130	15,657	Before	--
11/9/2026 11:55	2259	2969	5203	1278	1309	0	1405	1130	15,554	Before	--
11/9/2026 11:56	2250	2956	5221	1273	1309	0	1405	1123	15,537	Before	--
11/9/2026 11:57	2250	2956	5221	1273	1494	0	1059	1123	15,376	Before	--
11/9/2026 11:58	2249	2922	5234	1267	1494	0	1059	1129	15,354	Before	--
11/9/2026 11:59	2249	2922	5234	1267	1276	0	1308	1129	15,385	Before	--
11/9/2026 12:00	2246	2957	5201	1265	1276	0	1308	1127	15,380	Before	--
11/9/2026 12:01	2246	2957	5201	1265	1470	0	1116	1127	15,382	Before	--
11/9/2026 12:02	2243	2951	5198	1258	1470	0	1116	1133	15,369	Before	--
11/9/2026 12:03	2243	2951	5198	1258	1506	0	1402	1133	15,691	Before	--
11/9/2026 12:04	2241	2956	5208	1266	1506	0	1402	1129	15,709	During	-748
11/9/2026 12:05	2241	2956	5208	1266	1522	0	1409	1129	15,731	During	-770
11/9/2026 12:06	2257	2945	5207	15	1522	0	1409	1133	14,488	During	473
11/9/2026 12:07	2257	2945	5207	15	1537	0	1398	1133	14,491	During	470
11/9/2026 12:08	2247	2949	5278	7	1537	0	1398	1139	14,555	During	406
11/9/2026 12:09	2247	2949	5278	7	1175	0	1214	1139	14,010	During	951
11/9/2026 12:10	2256	2978	5266	1	1175	0	1214	1141	14,032	During	929
11/9/2026 12:11	2256	2978	5266	1	1540	0	1395	1141	14,578	During	383
11/9/2026 12:12	2269	2973	5238	1	1540	0	1395	1147	14,563	During	398
11/9/2026 12:13	2269	2973	5238	1	1554	0	1326	1147	14,507	During	454
11/9/2026 12:14	2265	2978	5269	9	1554	0	1326	1150	14,551	During	410
11/9/2026 12:15	2265	2978	5269	9	1067	0	1423	1150	14,161	During	800
11/9/2026 12:16	2278	3015	5273	1	1067	0	1423	1132	14,190	During	771
11/9/2026 12:17	2278	3015	5273	1	1496	0	1433	1132	14,628	During	333
11/9/2026 12:18	2269	2992	5272	1	1496	0	1433	1139	14,602	During	359
11/9/2026 12:19	2269	2992	5272	1	1537	0	1434	1139	14,643	During	318
11/9/2026 12:20	2271	3003	5252	1	1537	0	1434	1137	14,634	During	327
11/9/2026 12:21	2271	3003	5252	1	1075	0	1067	1137	13,806	During	1,155
11/9/2026 12:22	2276	2967	5252	1	1075	0	1067	1134	13,772	During	1,189
11/9/2026 12:23	2276	2967	5252	1	1540	0	1354	1134	14,523	During	438
11/9/2026 12:24	2281	3028	5261	885	1540	0	1354	1134	15,482	During	-521
11/9/2026 12:25	2281	3028	5261	885	1549	0	1219	1134	15,358	During	-397
11/9/2026 12:26	2280	2984	5254	7	1549	0	1219	1126	14,420	During	541
11/9/2026 12:27	2280	2984	5254	7	1548	0	1421	1126	14,621	During	340
11/9/2026 12:28	2274	2975	5253	495	1548	0	1421	1133	15,099	During	-138
11/9/2026 12:29	2274	2975	5253	495	1540	0	1072	1133	14,741	During	219
11/9/2026 12:30	2270	3006	5233	21	1656	0	1072	1113	14,371	During	590
11/9/2026 12:31	2270	3006	5233	21	1543	0	1418	1113	14,604	During	357
11/9/2026 12:32	2279	2968	5246	1	1636	0	1418	1123	14,671	During	290
11/9/2026 12:33	2279	2968	5246	1	1297	0	1428	1123	14,342	During	619
11/9/2026 12:34	2256	2995	5238	49	1585	0	1428	1124	14,675	During	286
11/9/2026 12:35	2256	2995	5238	49	1538	0	1207	1124	14,407	During	554
11/9/2026 12:36	2269	2984	5222	1	1642	4	1207	1138	14,468	During	493
11/9/2026 12:37	2269	2984	5222	1	1302	0	1090	1138	14,006	During	955
11/9/2026 12:38	2265	3014	5239	1	1636	0	1090	1129	14,374	During	587
11/9/2026 12:39	2265	3014	5239	1	1169	0	1419	1129	14,236	During	725
11/9/2026 12:40	2254	2981	5223	1	1650	0	1419	1124	14,652	During	309
11/9/2026 12:41	2254	2981	5223	1	1227	0	1131	1124	13,942	During	1,019
11/9/2026 12:42	2262	2970	5223	1	1639	0	1131	1128	14,355	During	606
11/9/2026 12:43	2262	2970	5223	1	1552	0	1416	1128	14,552	During	409
11/9/2026 12:44	2276	3015	5249	1	1648	0	1416	1103	14,708	During	253
11/9/2026 12:45	2276	3015	5249	1	1553	0	1300	1103	14,498	During	463
11/9/2026 12:46	2266	2968	5226	1	1583	0	1300	1114	14,458	During	503

11/9/2026 12:47	2266	2968	5226	1	1370	0	1421	1114	14,365	During	596
11/9/2026 12:48	2260	2996	5205	1298	1270	0	1421	1116	15,566	During	-605
11/9/2026 12:49	2260	2996	5205	1298	1535	0	1430	1116	15,840	After	--
11/9/2026 12:50	2247	2956	5183	1248	1636	0	1430	1116	15,816	After	--
11/9/2026 12:51	2247	2956	5183	1248	1160	0	1101	1116	15,012	After	--
11/9/2026 12:52	2235	2989	5183	1218	1434	0	1101	1108	15,269	After	--
11/9/2026 12:53	2235	2989	5183	1218	1471	0	1179	1108	15,383	After	--
11/9/2026 12:54	2247	2949	5189	1250	1647	0	1179	1109	15,570	After	--
11/9/2026 12:55	2247	2949	5189	1250	1522	0	1414	1109	15,679	After	--
11/9/2026 12:56	2238	2947	5148	1236	1240	0	1414	1096	15,319	After	--
11/9/2026 12:57	2238	2947	5148	1236	1517	0	1400	1096	15,582	After	--
11/9/2026 12:58	2238	2962	5161	1254	1604	0	1400	1112	15,731	After	--
11/9/2026 12:59	2238	2962	5161	1254	1521	0	1389	1112	15,637	After	--
11/9/2026 13:00	2249	2955	5146	1228	1634	0	1389	1109	15,710	After	--
11/9/2026 13:01	2249	2955	5146	1228	1473	0	1183	1109	15,343	After	--
11/9/2026 13:02	2243	2964	5149	1225	1455	0	1183	1103	15,322	After	--
11/9/2026 13:03	2243	2964	5149	1225	1477	0	1400	1103	15,561	After	--
11/9/2026 13:04	2235	2947	5123	1305	1647	0	1400	1090	15,747	After	--
11/9/2026 13:05	2235	2947	5123	1305	1512	0	1388	1090	15,600	After	--
11/9/2026 13:06	2255	2975	5129	1231	1642	0	1388	1111	15,731	After	--
11/9/2026 13:07	2255	2975	5129	1231	1437	0	1400	1111	15,538	After	--
11/9/2026 13:08	2248	2973	5141	1234	1466	0	1400	1099	15,561	After	--
11/9/2026 13:09	2248	2973	5141	1234	1532	0	1399	1099	15,625	After	--
11/9/2026 13:10	2249	2966	5158	1241	1255	0	1399	1090	15,357	After	--
11/9/2026 13:11	2249	2966	5158	1241	1285	0	1236	1090	15,225	After	--
11/9/2026 13:12	2253	2944	5118	1263	1651	0	1236	1088	15,553	After	--
11/9/2026 13:13	2253	2944	5118	1263	1076	0	1400	1088	15,142	After	--
11/9/2026 13:14	2236	2927	5153	1254	1646	0	1400	1107	15,722	After	--
11/9/2026 13:15	2236	2927	5153	1254	1522	0	995	1107	15,195	After	--
11/9/2026 13:16	2232	2981	5168	1248	1642	0	995	1108	15,375	After	--
11/9/2026 13:17	2232	2981	5168	1248	1491	0	1416	1108	15,644	After	--
11/9/2026 13:18	2246	2938	5171	1237	1553	0	1416	1078	15,639	After	--
11/9/2026 13:19	2246	2938	5171	1237	1465	0	1343	1078	15,478	After	--
11/9/2026 13:20	2243	2988	5171	1229	1655	0	1343	1088	15,717	After	--
11/9/2026 13:21	2243	2988	5171	1229	1486	0	1220	1088	15,425	After	--
11/9/2026 13:22	2241	2973	5148	1233	1575	0	1220	1107	15,496	After	--
11/9/2026 13:23	2241	2973	5148	1233	1514	0	1392	1107	15,607	After	--
11/9/2026 13:24	2236	2950	5176	1223	1655	0	1392	1103	15,736	After	--
11/9/2026 13:25	2236	2950	5176	1223	1502	0	1400	1103	15,589	After	--
11/9/2026 13:26	2244	2954	5161	1219	1611	0	1400	1106	15,694	After	--
11/9/2026 13:27	2244	2954	5161	1219	1507	0	1269	1106	15,459	After	--
11/9/2026 13:28	2234	2951	5159	1247	1482	0	1269	1088	15,429	After	--
11/9/2026 13:29	2234	2951	5159	1247	1498	0	1379	1088	15,555	After	--
11/9/2026 13:30	2245	2948	5166	1236	1255	0	1379	1075	15,304	After	--
11/9/2026 13:31	2245	2948	5166	1236	1518	0	1310	1075	15,499	After	--
11/9/2026 13:32	2230	2953	4926	1233	1651	0	1310	1111	15,414	After	--
11/9/2026 13:33	2230	2953	4926	1233	1508	0	1416	1111	15,377	After	--
11/9/2026 13:34	2238	2945	4913	1220	1357	0	1416	1087	15,175	After	--
11/9/2026 13:35	2238	2945	4913	1220	1491	0	1091	1087	14,985	After	--
11/9/2026 13:36	2243	2922	4904	1226	1635	0	1091	1111	15,132	After	--
11/9/2026 13:37	2243	2922	4904	1226	1425	0	1364	1111	15,195	After	--
11/9/2026 13:38	2234	2927	4904	1225	1273	0	1364	1092	15,018	After	--
11/9/2026 13:39	2234	2927	4904	1225	1076	0	1024	1092	14,482	After	--
11/9/2026 13:40	2253	2917	4911	1226	1634	0	1024	1112	15,077	After	--
11/9/2026 13:41	2253	2917	4911	1226	1461	0	1418	1112	15,299	After	--
11/9/2026 13:42	2227	2933	4914	1227	1338	0	1418	1091	15,148	After	--
11/9/2026 13:43	2227	2933	4914	1227	1210	0	1389	1091	14,990	After	--
11/9/2026 13:44	2238	2907	4913	1231	1647	0	1389	1086	15,411	After	--
11/9/2026 13:45	2238	2907	4913	1231	1286	0	1410	1086	15,071	After	--
11/9/2026 13:46	2220	2916	4940	1237	1640	0	1410	1101	15,464	After	--
11/9/2026 13:47	2220	2916	4940	1237	1517	0	1146	1101	15,077	After	--
11/9/2026 13:48	2241	2935	4899	1226	1635	0	1146	1092	15,174	After	--
11/9/2026 13:49	2241	2935	4899	1226	1513	0	1214	1092	15,120	After	--
11/9/2026 13:50	2232	2922	4920	1248	1641	0	1214	1091	15,268	After	--
11/9/2026 13:51	2232	2922	4920	1248	1507	0	1031	1091	14,951	After	--
11/9/2026 13:52	2246	3384	4917	1370	1604	0	1031	1060	15,612	After	--
11/9/2026 13:53	2246	3384	4917	1370	1492	0	1389	1060	15,858	After	--
11/9/2026 13:54	2253	3190	4936	1221	1636	0	1389	1081	15,706	After	--
11/9/2026 13:55	2253	3190	4936	1221	1112	0	1400	1081	15,193	After	--
11/9/2026 13:56	2246	0	4917	1230	1651	0	1400	1098	12,542	After	--
11/9/2026 13:57	2246	0	4917	1230	1459	0	1414	1098	12,364	After	--
11/9/2026 13:58	2222	2911	4918	1226	1605	0	1414	1096	15,392	After	--
11/9/2026 13:59	2222	2911	4918	1226	1512	0	1405	1096	15,291	After	--
11/9/2026 14:00	2246	2911	4922	1228	1652	0	1405	1092	15,457	After	--
11/9/2026 14:01	2246	2911	4922	1228	1503	0	1394	1092	15,296	After	--
11/9/2026 14:02	2263	2925	4916	1228	1658	0	1394	1092	15,476	After	--
11/9/2026 14:03	2263	2925	4916	1228	1511	0	1403	1092	15,339	After	--

11/9/2026 14:04	2269	2922	4916	1217	1671	0	1403	1091	15,489	After	--
11/9/2026 14:05	2269	2922	4916	1217	1348	0	1362	1091	15,125	After	--
11/9/2026 14:06	2238	2892	4909	1227	1646	0	1362	1096	15,370	After	--
11/9/2026 14:07	2238	2892	4909	1227	1476	0	1380	1096	15,219	After	--
11/9/2026 14:08	2269	2912	4922	1256	1645	0	1380	1099	15,483	After	--
11/9/2026 14:09	2269	2912	4922	1256	1053	0	1407	1099	14,918	After	--
11/9/2026 14:10	2274	2893	4925	1228	1651	0	1407	1092	15,470	After	--
11/9/2026 14:11	2274	2893	4925	1228	1508	0	1016	1092	14,936	After	--
11/9/2026 14:12	2271	2908	4929	1220	1424	0	1016	1087	14,855	After	--
11/9/2026 14:13	2271	2908	4929	1220	1488	0	1274	1087	15,177	After	--
11/9/2026 14:14	2257	2912	4918	1237	1611	0	1274	1096	15,305	After	--
11/9/2026 14:15	2257	2912	4918	1237	1482	0	1396	1096	15,298	After	--
11/9/2026 14:16	2246	2899	4918	1234	1568	0	1396	1088	15,349	After	--
11/9/2026 14:17	2246	2899	4918	1234	1491	0	1393	1088	15,270	After	--
11/9/2026 14:18	2264	2908	4896	1236	1365	0	1393	1086	15,149	After	--
11/9/2026 14:19	2264	2908	4896	1236	1517	0	1369	1086	15,276	After	--
11/9/2026 14:20	2264	2914	4909	1238	1640	0	1369	1092	15,426	After	--
11/9/2026 14:21	2264	2914	4909	1238	1509	0	1396	1092	15,322	After	--
11/9/2026 14:22	2247	2933	4912	1232	1483	0	1396	1097	15,299	After	--
11/9/2026 14:23	2247	2933	4912	1232	1509	0	1403	1097	15,332	After	--
11/9/2026 14:24	2243	2904	4924	1242	1276	0	1403	1087	15,078	After	--
11/9/2026 14:25	2243	2904	4924	1242	1516	0	1398	1087	15,314	After	--
11/9/2026 14:26	2263	2918	4891	1240	1636	0	1398	1097	15,443	After	--
11/9/2026 14:27	2263	2918	4891	1240	1512	0	1324	1097	15,245	After	--
11/9/2026 14:28	2264	2933	4913	1240	1654	0	1324	1098	15,426	After	--
11/9/2026 14:29	2264	2933	4913	1240	1523	0	1397	1098	15,368	After	--
11/9/2026 14:30	2262	2927	4919	1230	1523	0	1397	1098	15,356	After	--
11/9/2026 14:31	2262	2927	4919	1230	1429	0	1067	1098	14,932	After	--
11/9/2026 14:32	2252	0	4908	1247	1429	0	1067	1094	11,997	After	--
11/9/2026 14:33	2252	0	4908	1247	1467	0	1403	1094	12,370	After	--
11/9/2026 14:34	2259	2945	4912	1244	1467	0	1403	1093	15,322	After	--
11/9/2026 14:35	2259	2945	4912	1244	1508	0	1409	1093	15,369	After	--
11/9/2026 14:36	2255	2905	4911	1227	1508	0	1409	1094	15,308	After	--
11/9/2026 14:37	2255	2905	4911	1227	1434	0	1408	1094	15,234	After	--
11/9/2026 14:38	2254	2904	4914	1248	1434	0	1408	1094	15,256	After	--
11/9/2026 14:39	2254	2904	4914	1248	965	0	1403	1094	14,782	After	--
11/9/2026 14:40	2259	2938	4924	1223	965	0	1403	1103	14,815	After	--
11/9/2026 14:41	2259	2938	4924	1223	1506	0	1276	1103	15,230	After	--
11/9/2026 14:42	2262	2927	4899	1215	1506	0	1276	1096	15,182	After	--
11/9/2026 14:43	2262	2927	4899	1215	1522	0	1229	1096	15,151	After	--
11/9/2026 14:44	2268	2915	4913	1235	1522	0	1229	1101	15,183	After	--
11/9/2026 14:45	2268	2915	4913	1235	1511	0	1415	1101	15,358	After	--
11/9/2026 14:46	2256	2936	4919	1228	1511	0	1415	1102	15,367	After	--
11/9/2026 14:47	2256	2936	4919	1228	1524	0	1394	1102	15,359	After	--
11/9/2026 14:48	2252	2923	4904	1242	1524	0	1394	1101	15,341	After	--
11/9/2026 14:49	2252	2923	4904	1242	1519	0	1416	1101	15,358	After	--
11/9/2026 14:50	2245	2934	4894	1225	1519	0	1416	1098	15,331	After	--
11/9/2026 14:51	2245	2934	4894	1225	1347	0	1020	1098	14,763	After	--
11/9/2026 14:52	2256	2933	4909	1242	1347	0	1020	1099	14,806	After	--
11/9/2026 14:53	2256	2933	4909	1242	1498	0	1406	1099	15,344	After	--
11/9/2026 14:54	2256	2952	4937	1228	1498	0	1406	1096	15,373	After	--
11/9/2026 14:55	2256	2952	4937	1228	1511	0	1408	1096	15,389	After	--
11/9/2026 14:56	2237	2925	4911	1230	1511	0	1408	1101	15,323	After	--
11/9/2026 14:57	2237	2925	4911	1230	1516	0	1170	1101	15,091	After	--
11/9/2026 14:58	2247	2913	4907	1250	1516	0	1170	1092	15,096	After	--
11/9/2026 14:59	2247	2913	4907	1250	1496	0	1408	1092	15,314	After	--
11/9/2026 15:00	2258	2919	4912	1263	1496	0	1408	1102	15,359	After	--
11/9/2026 15:01	2258	2919	4912	1263	1533	0	1395	1102	15,382	After	--
11/9/2026 15:02	2243	2917	4918	1270	1533	0	1395	1094	15,370	After	--
11/9/2026 15:03	2243	2917	4918	1270	1485	0	1204	1094	15,132	After	--
11/9/2026 15:04	2248	2934	4913	1275	1485	0	1204	1099	15,159	After	--
11/9/2026 15:05	2248	2934	4913	1275	1507	0	1187	1099	15,164	After	--
11/9/2026 15:06	2246	2902	4932	1271	1507	0	1187	1111	15,157	After	--
11/9/2026 15:07	2246	2902	4932	1271	1143	1	1406	1111	15,011	After	--
11/9/2026 15:08	2240	2923	4915	1246	1143	1	1406	1097	14,970	After	--
11/9/2026 15:09	2240	2923	4915	1246	1518	0	1142	1097	15,082	After	--
11/9/2026 15:10	2238	2934	4916	1279	1518	0	1142	1099	15,127	After	--
11/9/2026 15:11	2238	2934	4916	1279	1511	0	1398	1099	15,375	After	--
11/9/2026 15:12	2240	2904	4919	1275	1511	0	1398	1090	15,338	After	--
11/9/2026 15:13	2240	2904	4919	1275	1429	1	1403	1090	15,261	After	--
11/9/2026 15:14	2251	2943	4918	1262	1429	1	1403	1094	15,300	After	--
11/9/2026 15:15	2251	2943	4918	1262	0	0	1397	1094	13,865	After	--
11/9/2026 15:16	2247	2921	4931	1273	1506	1	1397	1096	15,372	After	--
11/9/2026 15:17	2247	2921	4931	1273	1506	1	1390	1096	15,364	After	--
11/9/2026 15:18	2241	2923	4914	1265	1502	1	1390	1096	15,331	After	--
11/9/2026 15:19	2241	2923	4914	1265	1502	1	1354	1096	15,295	After	--
11/9/2026 15:20	2239	2914	4918	1267	1112	1	1354	1086	14,891	After	--

11/9/2026 15:21	2239	2914	4918	1267	1112	1	1416	1086	14,952	After	--
11/9/2026 15:22	2240	2901	4898	1283	1512	1	1416	1093	15,343	After	--
11/9/2026 15:23	2240	2901	4898	1283	1512	1	1397	1093	15,325	After	--
11/9/2026 15:24	2241	2903	4918	1212	1432	1	1397	1085	15,189	After	--
11/9/2026 15:25	2241	2903	4918	1212	1432	1	1021	1085	14,813	After	--
11/9/2026 15:26	2232	2909	4918	1280	1511	1	1021	1081	14,953	After	--
11/9/2026 15:27	2232	2909	4918	1280	1511	1	1418	1081	15,350	After	--
11/9/2026 15:28	2231	2926	4923	1272	1466	1	1418	1088	15,325	After	--
11/9/2026 15:29	2231	2926	4923	1272	1466	1	1405	1088	15,312	After	--
11/9/2026 15:30	2248	2892	4909	1273	1508	1	1405	1081	15,316	After	--
11/9/2026 15:31	2248	2892	4909	1273	1508	1	1399	1081	15,310	After	--
11/9/2026 15:32	2236	2918	4918	1279	1426	1	1399	1083	15,260	After	--
11/9/2026 15:33	2236	2918	4918	1279	1426	1	1039	1083	14,900	After	--
11/9/2026 15:34	2238	2908	4894	1302	1522	1	1039	1090	14,994	After	--
11/9/2026 15:35	2238	2908	4894	1302	1522	1	1413	1090	15,367	After	--
11/9/2026 15:36	2221	2905	4924	1290	1489	1	1413	1081	15,324	After	--
11/9/2026 15:37	2221	2905	4924	1290	1489	1	1403	1081	15,314	After	--
11/9/2026 15:38	2247	2919	4894	1296	1502	1	1403	1085	15,347	After	--
11/9/2026 15:39	2247	2919	4894	1296	1502	1	1343	1085	15,288	After	--
11/9/2026 15:40	2229	2917	4914	1298	1475	1	1343	1087	15,265	After	--
11/9/2026 15:41	2229	2917	4914	1298	1475	1	1405	1087	15,327	After	--
11/9/2026 15:42	2246	2890	4910	1113	1501	1	1405	1085	15,151	After	--
11/9/2026 15:43	2246	2890	4910	1113	1501	1	1367	1085	15,112	After	--
11/9/2026 15:44	2231	2898	4893	1305	1119	1	1367	1088	14,902	After	--
11/9/2026 15:45	2231	2898	4893	1305	1119	1	1373	1088	14,908	After	--
11/9/2026 15:46	2224	2897	4904	1279	1519	1	1373	1090	15,286	After	--
11/9/2026 15:47	2224	2897	4904	1279	1519	1	1404	1090	15,318	After	--
11/9/2026 15:48	2208	2908	4884	1278	1519	1	1404	1093	15,295	After	--
11/9/2026 15:49	2208	2908	4884	1278	1519	1	1402	1093	15,293	After	--
11/9/2026 15:50	2223	2896	4908	1291	1485	1	1402	1090	15,297	After	--
11/9/2026 15:51	2223	2896	4908	1291	1485	1	1251	1090	15,145	After	--
11/9/2026 15:52	2222	2864	4904	1313	1519	1	1251	1094	15,167	After	--
11/9/2026 15:53	2222	2864	4904	1313	1519	1	1415	1094	15,332	After	--
11/9/2026 15:54	2218	2883	4898	1295	1470	1	1415	1094	15,274	After	--
11/9/2026 15:55	2218	2883	4898	1295	1470	1	1035	1094	14,894	After	--
11/9/2026 15:56	2215	2878	4900	1286	1109	1	1035	1098	14,522	After	--
11/9/2026 15:57	2215	2878	4900	1286	1109	1	1414	1098	14,902	After	--
11/9/2026 15:58	2221	2872	4905	1303	1506	1	1414	1101	15,324	After	--
11/9/2026 15:59	2221	2872	4905	1303	1506	1	1390	1101	15,299	After	--
11/9/2026 16:00	2228	2859	4904	1285	1477	1	1390	1102	15,246	After	--
11/9/2026 16:01	2228	2859	4904	1285	1477	1	1403	1102	15,258	After	--
11/9/2026 16:02	2223	2872	4913	1297	1524	1	1403	1093	15,325	After	--
11/9/2026 16:03	2223	2872	4913	1297	1524	1	1189	1093	15,111	After	--
11/9/2026 16:04	2210	2884	4888	1329	1517	1	1189	1098	15,115	After	--
11/9/2026 16:05	2210	2884	4888	1329	1517	1	1026	1098	14,952	After	--
11/9/2026 16:06	2243	2946	4924	1290	1528	1	1026	1088	15,046	After	--
11/9/2026 16:07	2243	2946	4924	1290	1528	1	1406	1088	15,426	After	--
11/9/2026 16:08	2223	2893	4915	1291	1502	1	1406	1090	15,321	After	--
11/9/2026 16:09	2223	2893	4915	1291	1502	1	1200	1090	15,115	After	--
11/9/2026 16:10	2223	2895	4903	1317	1339	3	1200	1099	14,979	After	--
11/9/2026 16:11	2223	2895	4903	1317	1339	3	1408	1099	15,187	After	--
11/9/2026 16:12	2197	2856	4922	1302	1521	1	1408	1092	15,299	After	--
11/9/2026 16:13	2197	2856	4922	1302	1521	1	1061	1092	14,952	After	--
11/9/2026 16:14	2212	2856	4890	1333	1507	1	1061	1092	14,952	After	--
11/9/2026 16:15	2212	2856	4890	1333	1507	1	1414	1092	15,305	After	--
11/9/2026 16:16	2210	2870	4897	1316	1507	1	1414	1091	15,306	After	--
11/9/2026 16:17	2210	2870	4897	1316	1507	1	1035	1091	14,927	After	--
11/9/2026 16:18	2184	2879	4895	1329	1498	1	1035	1093	14,914	After	--
11/9/2026 16:19	2184	2879	4895	1329	1498	1	1385	1093	15,264	After	--
11/9/2026 16:20	2210	2840	4905	1318	1480	1	1385	1086	15,225	After	--
11/9/2026 16:21	2210	2840	4905	1318	1480	1	1377	1086	15,217	After	--
11/9/2026 16:22	2198	2877	4919	1305	1501	1	1377	1092	15,271	After	--
11/9/2026 16:23	2198	2877	4919	1305	1501	1	1420	1092	15,314	After	--
11/9/2026 16:24	2198	2850	4895	1312	1523	1	1420	1087	15,286	After	--
11/9/2026 16:25	2198	2850	4895	1312	1523	1	1410	1087	15,276	After	--
11/9/2026 16:26	2194	2853	4887	1324	1229	1	1410	1092	14,990	After	--
11/9/2026 16:27	2194	2853	4887	1324	1229	1	1419	1092	14,999	After	--
11/9/2026 16:28	2188	2869	4905	1333	1482	1	1419	1086	15,284	After	--
11/9/2026 16:29	2188	2869	4905	1333	1482	1	1418	1086	15,282	After	--
11/9/2026 16:30	2197	3200	4920	1330	1511	1	1418	1081	15,658	After	--
11/9/2026 16:31	2197	3200	4920	1330	1511	1	1410	1081	15,650	After	--
11/9/2026 16:32	2189	3098	4919	1320	1512	1	1410	1088	15,537	After	--
11/9/2026 16:33	2189	3098	4919	1320	1512	1	1030	1088	15,158	After	--
11/9/2026 16:34	2194	2864	4897	2020	1236	1	1030	1073	15,315	After	--
11/9/2026 16:35	2194	2864	4897	2020	1236	1	1428	1073	15,713	After	--
11/9/2026 16:36	2194	2863	4906	1346	1380	1	1428	1080	15,198	After	--
11/9/2026 16:37	2194	2863	4906	1346	1380	1	1403	1080	15,173	After	--

11/9/2026 16:38	2173	2837	4906	1337	1096	1	1403	1087	14,839	After	--
11/9/2026 16:39	2173	2837	4906	1337	1096	1	1418	1087	14,855	After	--
11/9/2026 16:40	2185	2844	4894	1337	1198	3	1418	1082	14,962	After	--
11/9/2026 16:41	2185	2844	4894	1337	1198	3	1244	1082	14,787	After	--
11/9/2026 16:42	2185	2850	4922	1327	1528	1	1244	1083	15,139	After	--
11/9/2026 16:43	2185	2850	4922	1327	1528	1	1418	1083	15,314	After	--
11/9/2026 16:44	2179	2850	4918	1334	1225	3	1418	1083	15,011	After	--
11/9/2026 16:45	2179	2850	4918	1334	1225	3	1387	1083	14,980	After	--
11/9/2026 16:46	2164	2843	4893	581	1522	1	1387	1076	14,467	After	--
11/9/2026 16:47	2164	2843	4893	581	1522	1	1428	1076	14,507	After	--
11/9/2026 16:48	2176	2840	4896	1310	1531	1	1428	1077	15,259	After	--
11/9/2026 16:49	2176	2840	4896	1310	1531	1	1051	1077	14,882	After	--
11/9/2026 16:50	2180	2835	4909	1295	1498	1	1051	1072	14,842	After	--
11/9/2026 16:51	2180	2835	4909	1295	1498	1	1394	1072	15,185	After	--
11/9/2026 16:52	2173	2855	4897	1310	1526	2	1394	1078	15,235	After	--
11/9/2026 16:53	2173	2855	4897	1310	1526	2	1420	1078	15,261	After	--
11/9/2026 16:54	2182	2852	4913	1314	1476	1	1420	1076	15,235	After	--
11/9/2026 16:55	2182	2852	4913	1314	1476	1	1428	1076	15,243	After	--
11/9/2026 16:56	2178	3031	4919	1321	1482	4	1428	1078	15,441	After	--
11/9/2026 16:57	2178	3031	4919	1321	1482	4	1278	1078	15,290	After	--
11/9/2026 16:58	2183	2936	4926	1315	1472	4	1278	1071	15,185	After	--
11/9/2026 16:59	2183	2936	4926	1315	1472	4	1153	1071	15,060	After	--
11/9/2026 17:00	2177	2841	4903	1314	1239	1	1153	1085	14,713	After	--
11/9/2026 17:01	2177	2841	4903	1314	1239	1	1449	1085	15,009	After	--
11/9/2026 17:02	2151	2856	4899	1303	1529	3	1449	1073	15,264	After	--
11/9/2026 17:03	2151	2856	4899	1303	1529	3	1415	1073	15,230	After	--
11/9/2026 17:04	2167	2844	4904	1324	1542	1	1415	1073	15,271	After	--
11/9/2026 17:05	2167	2844	4904	1324	1542	1	1404	1073	15,260	After	--
11/9/2026 17:06	2161	2853	4911	1315	1222	1	1404	1077	14,944	After	--
11/9/2026 17:07	2161	2853	4911	1315	1222	1	1172	1077	14,712	After	--
11/9/2026 17:08	2150	2856	4900	1305	1210	1	1172	1072	14,667	After	--
11/9/2026 17:09	2150	2856	4900	1305	1210	1	1423	1072	14,917	After	--
11/9/2026 17:10	2156	2830	4896	1312	1236	1	1423	1075	14,930	After	--
11/9/2026 17:11	2156	2830	4896	1312	1236	1	1137	1075	14,643	After	--
11/9/2026 17:12	2154	2819	4910	1306	1534	1	1137	1075	14,935	After	--
11/9/2026 17:13	2154	2819	4910	1306	1534	1	1238	1075	15,037	After	--
11/9/2026 17:14	2134	2845	4890	1316	1549	1	1238	1068	15,041	After	--
11/9/2026 17:15	2134	2845	4890	1316	1549	1	1436	1068	15,239	After	--
11/9/2026 17:16	2164	2834	4896	1305	1493	1	1436	1072	15,201	After	--
11/9/2026 17:17	2164	2834	4896	1305	1493	1	1329	1072	15,094	After	--
11/9/2026 17:18	2184	2852	4917	1328	1532	1	1329	1091	15,234	After	--
11/9/2026 17:19	2184	2852	4917	1328	1532	1	1424	1091	15,329	After	--
11/9/2026 17:20	2152	2851	4916	1311	1384	1	1424	1094	15,134	After	--
11/9/2026 17:21	2152	2851	4916	1311	1384	1	1421	1094	15,130	After	--
11/9/2026 17:22	2158	2848	4896	1325	1191	1	1421	1091	14,931	After	--
11/9/2026 17:23	2158	2848	4896	1325	1191	1	1389	1091	14,899	After	--
11/9/2026 17:24	2155	2826	4895	1311	1528	1	1389	1092	15,197	After	--
11/9/2026 17:25	2155	2826	4895	1311	1528	1	1423	1092	15,231	After	--
11/9/2026 17:26	2146	2839	4917	1318	1537	1	1423	1077	15,259	After	--
11/9/2026 17:27	2146	2839	4917	1318	1537	1	1430	1077	15,265	After	--
11/9/2026 17:28	2153	2847	4905	1308	1543	4	1430	1083	15,272	After	--
11/9/2026 17:29	2153	2847	4905	1308	1543	4	1434	1083	15,276	After	--
11/9/2026 17:30	2149	2857	4877	1321	1543	1	1434	1082	15,264	After	--
11/9/2026 17:31	2149	2857	4877	1321	1543	1	1431	1082	15,261	After	--
11/9/2026 17:32	2146	2839	4904	1334	1491	4	1431	1082	15,230	After	--
11/9/2026 17:33	2146	2839	4904	1334	1491	4	1086	1082	14,886	After	--
11/9/2026 17:34	2140	2833	4898	1325	1338	4	1086	1083	14,707	After	--
11/9/2026 17:35	2140	2833	4898	1325	1338	4	1387	1083	15,008	After	--
11/9/2026 17:36	2143	2810	4877	1308	1314	1	1387	1085	14,925	After	--
11/9/2026 17:37	2143	2810	4877	1308	1314	1	1173	1085	14,711	After	--
11/9/2026 17:38	2164	2817	4898	1319	1534	1	1173	1087	14,993	After	--
11/9/2026 17:39	2164	2817	4898	1319	1534	1	1090	1087	14,910	After	--
11/9/2026 17:40	2151	2883	4884	1318	1537	1	1090	1085	14,950	After	--
11/9/2026 17:41	2151	2883	4884	1318	1537	1	1431	1085	15,291	After	--
11/9/2026 17:42	2164	2895	4892	1331	1323	1	1431	1083	15,121	After	--
11/9/2026 17:43	2164	2895	4892	1331	1323	1	1059	1083	14,748	After	--
11/9/2026 17:44	2126	2833	4895	1317	1205	1	1059	1081	14,517	After	--
11/9/2026 17:45	2126	2833	4895	1317	1205	1	1423	1081	14,881	After	--
11/9/2026 17:46	2151	2814	4892	1309	1536	1	1423	1077	15,204	After	--
11/9/2026 17:47	2151	2814	4892	1309	1536	1	1387	1077	15,168	After	--
11/9/2026 17:48	2140	2817	4901	1327	1434	1	1387	1077	15,085	After	--
11/9/2026 17:49	2140	2817	4901	1327	1434	1	1434	1077	15,132	After	--
11/9/2026 17:50	2146	2816	4903	1307	1523	1	1434	1082	15,213	After	--
11/9/2026 17:51	2146	2816	4903	1307	1523	1	1421	1082	15,200	After	--
11/9/2026 17:52	2163	2800	4889	1306	1203	1	1421	1085	14,869	After	--
11/9/2026 17:53	2163	2800	4889	1306	1203	1	1419	1085	14,867	After	--
11/9/2026 17:54	2159	2849	4889	1310	1507	4	1419	1086	15,223	After	--

11/9/2026 17:55	2159	2849	4889	1310	1507	4	1409	1086	15,214	After	--
11/9/2026 17:56	2143	2865	4908	1319	1453	4	1409	1077	15,177	After	--
11/9/2026 17:57	2143	2865	4908	1319	1453	4	1105	1077	14,873	After	--
11/9/2026 17:58	2152	2818	4889	1309	1492	1	1105	1077	14,843	After	--
11/9/2026 17:59	2152	2818	4889	1309	1492	1	1229	1077	14,967	After	--
11/9/2026 18:00	2141	2808	4898	1303	1549	4	1229	1086	15,017	After	--
11/9/2026 18:01	2141	2808	4898	1303	1549	4	1429	1086	15,217	After	--
11/9/2026 18:02	2128	2812	4895	1315	1522	1	1429	1076	15,178	After	--
11/9/2026 18:03	2128	2812	4895	1315	1522	1	1303	1076	15,053	After	--
11/9/2026 18:04	2161	2809	4894	492	941	1	1303	1082	13,684	After	--
11/9/2026 18:05	2161	2809	4894	492	941	1	1435	1082	13,815	After	--
11/9/2026 18:06	2126	2835	4904	1319	1282	1	1435	1076	14,978	After	--
11/9/2026 18:07	2126	2835	4904	1319	1282	1	1428	1076	14,971	After	--
11/9/2026 18:08	2143	2811	4921	1316	1532	1	1428	1067	15,219	After	--
11/9/2026 18:09	2143	2811	4921	1316	1532	1	1180	1067	14,971	After	--
11/9/2026 18:10	2144	2825	4895	1318	1506	1	1180	1076	14,945	After	--
11/9/2026 18:11	2144	2825	4895	1318	1506	1	1425	1076	15,190	After	--
11/9/2026 18:12	2146	2958	4898	1316	1536	4	1425	1077	15,360	After	--
11/9/2026 18:13	2146	2958	4898	1316	1536	4	1435	1077	15,370	After	--
11/9/2026 18:14	2140	2861	4913	1306	1548	4	1435	1068	15,274	After	--
11/9/2026 18:15	2140	2861	4913	1306	1548	4	1398	1068	15,238	After	--
11/9/2026 18:16	2128	2807	4903	1314	1501	1	1398	1068	15,120	After	--
11/9/2026 18:17	2128	2807	4903	1314	1501	1	1428	1068	15,150	After	--
11/9/2026 18:18	2139	2808	4895	1315	1504	4	1428	1067	15,160	After	--
11/9/2026 18:19	2139	2808	4895	1315	1504	4	1425	1067	15,157	After	--
11/9/2026 18:20	2130	2824	4879	1333	1543	4	1425	1070	15,208	After	--
11/9/2026 18:21	2130	2824	4879	1333	1543	4	1108	1070	14,890	After	--
11/9/2026 18:22	2142	0	4908	1332	1527	4	1108	1068	12,088	After	--
11/9/2026 18:23	2142	2841	4908	1332	1527	4	1367	1068	15,187	After	--
11/9/2026 18:24	2121	2841	4888	1323	1496	1	1367	1071	15,108	After	--
11/9/2026 18:25	2121	2812	4888	1323	1496	1	1425	1071	15,137	After	--
11/9/2026 18:26	2125	2812	4894	1337	1503	4	1425	1070	15,169	After	--
11/9/2026 18:27	2125	2820	4894	1337	1503	4	1420	1070	15,173	After	--
11/9/2026 18:28	2125	2820	4889	1339	1498	2	1420	1076	15,169	After	--
11/9/2026 18:29	2125	2794	4889	1339	1498	2	1429	1076	15,152	After	--
11/9/2026 18:30	2130	2794	4889	1333	1527	1	1429	1072	15,176	After	--
11/9/2026 18:31	2130	2822	4889	1333	1527	1	1343	1072	15,118	After	--
11/9/2026 18:32	2125	2822	4884	1325	1548	1	1343	1072	15,121	After	--
11/9/2026 18:33	2125	2843	4884	1325	1548	1	1437	1072	15,236	After	--
11/9/2026 18:34	2119	2843	4891	1316	1529	4	1437	1071	15,209	After	--
11/9/2026 18:35	2119	2814	4891	1316	1529	4	1435	1071	15,178	After	--
11/9/2026 18:36	2137	2814	4884	1322	1467	1	1435	1073	15,133	After	--
11/9/2026 18:37	2137	2828	4884	1322	1467	1	1423	1073	15,135	After	--
11/9/2026 18:38	2117	2828	4886	1322	1547	4	1423	1070	15,196	After	--
11/9/2026 18:39	2117	2823	4886	1322	1547	4	1363	1070	15,131	After	--
11/9/2026 18:40	2122	2823	4891	1323	1475	1	1363	1068	15,067	After	--
11/9/2026 18:41	2122	2853	4891	1323	1475	1	1428	1068	15,162	After	--
11/9/2026 18:42	2118	2853	4878	1311	1533	1	1428	1072	15,194	After	--
11/9/2026 18:43	2118	2806	4878	1311	1533	1	1425	1072	15,144	After	--
11/9/2026 18:44	2123	2806	4892	1315	1547	1	1425	1072	15,181	After	--
11/9/2026 18:45	2123	2805	4892	1315	1547	1	1419	1072	15,174	After	--
11/9/2026 18:46	2127	2805	4886	1309	1516	1	1419	1070	15,134	After	--
11/9/2026 18:47	2127	2787	4886	1309	1516	1	1434	1070	15,131	After	--
11/9/2026 18:48	2127	2787	4901	1311	1493	4	1434	1070	15,126	After	--
11/9/2026 18:49	2127	2824	4901	1311	1493	4	1435	1070	15,164	After	--
11/9/2026 18:50	2136	2824	4896	1309	1195	4	1435	1066	14,864	After	--
11/9/2026 18:51	2136	2830	4896	1309	1195	4	1421	1066	14,856	After	--
11/9/2026 18:52	2120	2830	4888	1326	1544	1	1421	1056	15,186	After	--
11/9/2026 18:53	2120	2783	4888	1326	1544	1	1426	1056	15,145	After	--
11/9/2026 18:54	2135	2783	4881	1318	1543	1	1426	1060	15,148	After	--
11/9/2026 18:55	2135	2810	4881	1318	1543	1	1434	1060	15,182	After	--
11/9/2026 18:56	2108	2810	4883	1316	1544	1	1434	1063	15,159	After	--
11/9/2026 18:57	2108	2785	4883	1316	1544	1	1098	1063	14,798	After	--
11/9/2026 18:58	2131	2785	4880	1329	1549	1	1098	1058	14,831	After	--
11/9/2026 18:59	2131	2802	4880	1329	1549	1	1438	1058	15,188	After	--
11/9/2026 19:00	2134	2802	4888	1320	1526	1	1438	1052	15,162	After	--
11/9/2026 19:01	2134	2828	4888	1320	1526	1	1435	1052	15,184	After	--
11/9/2026 19:02	2142	2828	4894	1330	1538	1	1435	1057	15,226	After	--
11/9/2026 19:03	2142	2838	4894	1330	1538	1	1439	1057	15,240	After	--
11/9/2026 19:04	2132	2838	4895	1325	1535	1	1439	1053	15,218	After	--
11/9/2026 19:05	2132	2827	4895	1325	1535	1	1306	1053	15,074	After	--
11/9/2026 19:06	2110	2827	4894	1317	1538	1	1306	1058	15,051	After	--
11/9/2026 19:07	2110	2805	4894	1317	1538	1	1435	1058	15,158	After	--
11/9/2026 19:08	2107	2805	4891	1323	1549	1	1435	1067	15,178	After	--
11/9/2026 19:09	2107	2813	4891	1323	1549	1	1424	1067	15,175	After	--
11/9/2026 19:10	2126	2813	4874	1330	1543	4	1424	1067	15,181	After	--
11/9/2026 19:11	2126	2816	4874	1330	1543	4	1435	1067	15,195	After	--

11/9/2026 19:12	2120	2816	4891	1323	1548	1	1435	1061	15,195	After	--
11/9/2026 19:13	2120	2828	4891	1323	1548	1	1444	1061	15,215	After	--
11/9/2026 19:14	2118	2828	4878	1315	1552	4	1444	1057	15,195	After	--
11/9/2026 19:15	2118	2802	4878	1315	1552	4	1425	1057	15,150	After	--
11/9/2026 19:16	2118	2802	4888	1307	1410	1	1425	1053	15,004	After	--
11/9/2026 19:17	2118	2821	4888	1307	1410	1	1428	1053	15,026	After	--
11/9/2026 19:18	2118	2821	4868	1331	1254	4	1428	1061	14,885	After	--
11/9/2026 19:19	2118	2806	4868	1331	1254	4	1420	1061	14,861	After	--
11/9/2026 19:20	2107	2806	4881	1323	1475	1	1420	1055	15,069	After	--
11/9/2026 19:21	2107	2805	4881	1323	1475	1	1426	1055	15,074	After	--
11/9/2026 19:22	2118	2805	4885	1322	1318	1	1426	1053	14,929	After	--
11/9/2026 19:23	2118	2819	4885	1322	1318	1	1428	1053	14,945	After	--
11/9/2026 19:24	2132	2819	4863	1312	1552	1	1428	1050	15,157	After	--
11/9/2026 19:25	2132	2785	4863	1312	1552	1	1077	1050	14,772	After	--
11/9/2026 19:26	2123	2785	4868	1315	1493	1	1077	1056	14,718	After	--
11/9/2026 19:27	2123	2792	4868	1315	1493	1	1424	1056	15,072	After	--
11/9/2026 19:28	2112	2792	4878	1320	1493	1	1424	1061	15,082	After	--
11/9/2026 19:29	2112	2788	4878	1320	1493	1	1444	1061	15,098	After	--
11/9/2026 19:30	2122	2788	4886	1337	1412	4	1444	1051	15,043	After	--
11/9/2026 19:31	2122	2762	4886	1337	1412	4	1421	1051	14,994	After	--
11/9/2026 19:32	2122	2762	4872	1340	1535	1	1421	1053	15,106	After	--
11/9/2026 19:33	2122	2808	4872	1340	1535	1	1445	1053	15,176	After	--
11/9/2026 19:34	2111	2808	4871	1321	1498	4	1445	1056	15,113	After	--
11/9/2026 19:35	2111	2781	4871	1321	1498	4	1441	1056	15,083	After	--
11/9/2026 19:36	2112	2781	4883	1330	1523	2	1441	1056	15,127	After	--
11/9/2026 19:37	2112	2816	4883	1330	1523	2	1425	1056	15,146	After	--
11/9/2026 19:38	2117	2816	4858	1321	1542	2	1425	1051	15,131	After	--
11/9/2026 19:39	2117	2788	4858	1321	1542	2	1439	1051	15,117	After	--
11/9/2026 19:40	2116	2788	4884	1326	1131	1	1439	1060	14,747	After	--
11/9/2026 19:41	2116	2773	4884	1326	1131	1	1430	1060	14,722	After	--
11/9/2026 19:42	2126	2773	4881	1323	1138	4	1430	1052	14,727	After	--
11/9/2026 19:43	2126	2811	4881	1323	1138	4	1070	1052	14,405	After	--
11/9/2026 19:44	2120	2811	4881	1323	1547	1	1070	1049	14,802	After	--
11/9/2026 19:45	2120	2788	4881	1323	1547	1	1436	1049	15,145	After	--
11/9/2026 19:46	2106	2788	4853	1312	1378	1	1436	1052	14,926	After	--
11/9/2026 19:47	2106	2773	4853	1312	1378	1	1425	1052	14,900	After	--
11/9/2026 19:48	2105	2773	4878	1320	1552	2	1425	1061	15,115	After	--
11/9/2026 19:49	2105	2780	4878	1320	1552	2	1203	1061	14,900	After	--
11/9/2026 19:50	2099	2780	4859	1224	1541	1	1203	1057	14,764	After	--
11/9/2026 19:51	2099	2798	4859	1224	1541	1	1245	1057	14,825	After	--
11/9/2026 19:52	2089	2798	4871	1320	1493	4	1245	1062	14,882	After	--
11/9/2026 19:53	2089	2810	4871	1320	1493	4	1430	1062	15,078	After	--
11/9/2026 19:54	2104	2810	4867	1323	1542	2	1430	1055	15,133	After	--
11/9/2026 19:55	2104	2792	4867	1323	1542	2	1434	1055	15,119	After	--
11/9/2026 19:56	2103	2792	4881	1333	1548	2	1434	1057	15,149	After	--
11/9/2026 19:57	2103	2794	4881	1333	1548	2	1423	1057	15,140	After	--
11/9/2026 19:58	2121	2794	4876	1340	1352	1	1423	1057	14,965	After	--
11/9/2026 19:59	2121	2913	4876	1340	1352	1	1399	1057	15,059	After	--
11/9/2026 20:00	2107	2913	4878	1339	1229	2	1399	1060	14,927	After	--
11/9/2026 20:01	2107	2933	4878	1339	1229	2	1423	1060	14,971	After	--
11/9/2026 20:02	2104	2933	4873	1332	1475	1	1423	1061	15,202	After	--
11/9/2026 20:03	2104	2803	4873	1332	1475	1	1429	1061	15,078	After	--
11/9/2026 20:04	2094	2803	4878	1338	1548	2	1429	1055	15,147	After	--
11/9/2026 20:05	2094	2790	4878	1338	1548	2	1423	1055	15,128	After	--
11/9/2026 20:06	2097	2790	4878	1330	1548	2	1423	1055	15,122	After	--
11/9/2026 20:07	2097	2790	4878	1330	1548	2	1419	1055	15,118	After	--
11/9/2026 20:08	2106	2790	4876	1336	1548	2	1419	1057	15,133	After	--
11/9/2026 20:09	2106	2817	4876	1336	1548	2	1436	1057	15,178	After	--
11/9/2026 20:10	2089	2817	4888	1342	1500	2	1436	1060	15,134	After	--
11/9/2026 20:11	2089	2771	4888	1342	1500	2	1185	1060	14,837	After	--
11/9/2026 20:12	2098	2771	4872	1351	1552	4	1185	1056	14,889	After	--
11/9/2026 20:13	2098	2782	4872	1351	1552	4	1433	1056	15,148	After	--
11/9/2026 20:14	2086	2782	4856	1340	1533	2	1433	1060	15,091	After	--
11/9/2026 20:15	2086	2785	4856	1340	1533	2	1428	1060	15,090	After	--
11/9/2026 20:16	2097	2785	4879	1346	1511	2	1428	1056	15,104	After	--
11/9/2026 20:17	2097	2772	4879	1346	1511	2	1441	1056	15,103	After	--
11/9/2026 20:18	2092	2772	4872	1331	1503	2	1441	1058	15,070	After	--
11/9/2026 20:19	2092	2765	4872	1331	1503	2	0	1058	13,622	After	--
11/9/2026 20:20	2087	2765	4848	1345	1548	2	1429	1049	15,072	After	--
11/9/2026 20:21	2087	2744	4848	1345	1548	2	1429	1049	15,051	After	--
11/9/2026 20:22	2089	2744	4865	1347	1522	4	1431	1063	15,065	After	--
11/9/2026 20:23	2089	2779	4865	1347	1522	4	1431	1063	15,100	After	--
11/9/2026 20:24	2095	2779	4871	1348	1522	2	1442	1056	15,115	After	--
11/9/2026 20:25	2095	2789	4871	1348	1522	2	1442	1056	15,125	After	--
11/9/2026 20:26	2094	2789	4888	1350	1523	2	1434	1061	15,140	After	--
11/9/2026 20:27	2094	2788	4888	1350	1523	2	1434	1061	15,139	After	--
11/9/2026 20:28	2095	2788	4846	1356	1534	4	1436	1061	15,120	After	--

11/9/2026 20:29	2095	2792	4846	1356	1534	4	1436	1061	15,124	After	--
11/9/2026 20:30	2097	2792	4863	1353	1539	2	1341	1067	15,054	After	--
11/9/2026 20:31	2097	2769	4863	1353	1539	2	1341	1067	15,031	After	--
11/9/2026 20:32	2100	2769	4859	1357	1544	2	1073	1057	14,761	After	--
11/9/2026 20:33	2100	2800	4859	1357	1544	2	1073	1057	14,792	After	--
11/9/2026 20:34	2109	2800	4868	1352	1451	2	1220	1053	14,854	After	--
11/9/2026 20:35	2109	2774	4868	1352	1451	2	1220	1053	14,828	After	--
11/9/2026 20:36	2094	2774	4868	1347	1545	4	1034	1055	14,721	After	--
11/9/2026 20:37	2094	2783	4868	1347	1545	4	1034	1055	14,730	After	--
11/9/2026 20:38	2094	2783	4868	1332	1555	2	1426	1051	15,110	After	--
11/9/2026 20:39	2094	2808	4868	1332	1555	2	1426	1051	15,135	After	--
11/9/2026 20:40	2074	2808	4853	1351	1553	4	1440	1066	15,148	After	--
11/9/2026 20:41	2074	2771	4853	1351	1553	4	1440	1066	15,111	After	--
11/9/2026 20:42	2104	2771	4868	1356	1560	2	1423	1059	15,143	After	--
11/9/2026 20:43	2104	2889	4868	1356	1560	2	1423	1059	15,261	After	--
11/9/2026 20:44	2088	2889	4864	1363	1543	2	1256	1054	15,058	After	--
11/9/2026 20:45	2088	2918	4864	1363	1543	2	1256	1054	15,087	After	--
11/9/2026 20:46	2697	2918	4878	1362	1272	2	1075	1050	15,253	After	--
11/9/2026 20:47	2697	302	4878	1362	1272	2	1075	1050	12,637	After	--
11/9/2026 20:48	3038	302	5579	1373	1514	4	1446	1056	14,312	After	--
11/9/2026 20:49	3038	-2	5579	1373	1514	4	1446	1056	14,008	After	--
11/9/2026 20:50	3078	-2	5417	1366	1543	4	1431	1070	13,906	After	--
11/9/2026 20:51	3078	-2	5417	1366	1543	4	1431	1070	13,906	After	--
11/9/2026 20:52	3139	-2	5359	1368	1554	4	1224	1067	13,713	After	--
11/9/2026 20:53	3139	-2	5359	1368	1554	4	1224	1067	13,713	After	--
11/9/2026 20:54	3083	-2	5510	1348	1545	4	1153	1068	13,709	After	--
11/9/2026 20:55	3083	-2	5510	1348	1545	4	1153	1068	13,709	After	--
11/9/2026 20:56	3123	-2	5363	1384	1569	2	1456	1066	13,961	After	--
11/9/2026 20:57	3123	-2	5363	1384	1569	2	1456	1066	13,961	After	--
11/9/2026 20:58	3081	-2	5470	1378	1201	2	1448	1059	13,637	After	--
11/9/2026 20:59	3081	-2	5470	1378	1201	2	1448	1059	13,637	After	--
11/9/2026 21:00	3156	-2	5368	1393	1560	4	1365	1070	13,913	After	--
11/9/2026 21:01	3156	-3	5368	1393	1560	4	1365	1070	13,912	After	--
11/9/2026 21:02	3076	-3	5446	1368	1205	4	1451	1066	13,612	After	--
11/9/2026 21:03	3076	-2	5446	1368	1205	4	1451	1066	13,613	After	--
11/9/2026 21:04	3172	-2	5349	1379	1563	2	1457	1067	13,988	After	--
11/9/2026 21:05	3172	-2	5349	1379	1563	2	1457	1067	13,988	After	--
11/9/2026 21:06	3178	-2	5369	1371	1527	4	1410	1071	13,927	After	--
11/9/2026 21:07	3178	-2	5369	1371	1527	4	1410	1071	13,927	After	--
11/9/2026 21:08	3083	-2	5440	1373	1149	2	1462	1061	13,568	After	--
11/9/2026 21:09	3083	-2	5440	1373	1149	2	1462	1061	13,568	After	--
11/9/2026 21:10	3162	-2	5363	1357	1538	2	1445	1045	13,910	After	--
11/9/2026 21:11	3162	-3	5363	1357	1538	2	1445	1045	13,909	After	--
11/9/2026 21:12	3121	-3	5478	1371	1449	4	1454	1046	13,920	After	--
11/9/2026 21:13	3121	-2	5478	1371	1449	4	1454	1046	13,921	After	--
11/9/2026 21:14	3152	-2	5368	1364	1574	4	1456	1047	13,963	After	--
11/9/2026 21:15	3152	-2	5368	1364	1574	4	1456	1047	13,963	After	--
11/9/2026 21:16	3160	-2	5362	1378	1188	4	1213	1047	13,349	After	--
11/9/2026 21:17	3160	-2	5362	1378	1188	4	1213	1047	13,349	After	--
11/9/2026 21:18	3093	-2	5468	1377	1559	4	1454	1045	13,997	After	--
11/9/2026 21:19	3093	-2	5468	1377	1559	4	1454	1045	13,997	After	--
11/9/2026 21:20	3155	-2	5359	1366	1316	4	1169	1051	13,418	After	--
11/9/2026 21:21	3155	-3	5359	1366	1316	4	1169	1051	13,417	After	--
11/9/2026 21:22	3111	-3	5368	1377	1309	4	1446	1052	13,663	After	--
11/9/2026 21:23	3111	-2	5368	1377	1309	4	1446	1052	13,664	After	--
11/9/2026 21:24	3118	-2	5440	1379	1573	2	1456	1056	14,022	After	--
11/9/2026 21:25	3118	-2	5440	1379	1573	2	1456	1056	14,022	After	--
11/9/2026 21:26	3182	-2	5374	1366	1562	4	1449	1055	13,989	After	--
11/9/2026 21:27	3182	-2	5374	1366	1562	4	1449	1055	13,989	After	--
11/9/2026 21:28	3129	-2	5372	1379	1548	2	1165	1045	13,638	After	--
11/9/2026 21:29	3129	-2	5372	1379	1548	2	1165	1045	13,638	After	--
11/9/2026 21:30	3088	-2	5463	1388	1153	2	1440	1053	13,584	After	--
11/9/2026 21:31	3088	-2	5463	1388	1153	2	1440	1053	13,584	After	--
11/9/2026 21:32	3161	-2	5375	1383	1558	2	1439	1052	13,968	After	--
11/9/2026 21:33	3161	-3	5375	1383	1558	2	1439	1052	13,967	After	--
11/9/2026 21:34	3159	-3	5358	1388	1524	2	1438	1053	13,918	After	--
11/9/2026 21:35	3159	-2	5358	1388	1524	2	1438	1053	13,919	After	--
11/9/2026 21:36	3126	-2	5467	1382	1558	2	1450	1046	14,028	After	--
11/9/2026 21:37	3126	-2	5467	1382	1558	2	1450	1046	14,028	After	--
11/9/2026 21:38	3121	-2	5379	1387	1523	4	1415	1050	13,877	After	--
11/9/2026 21:39	3121	-3	5379	1387	1523	4	1415	1050	13,876	After	--
11/9/2026 21:40	3139	-3	5364	1373	1521	2	1353	1045	13,794	After	--
11/9/2026 21:41	3139	-3	5364	1373	1521	2	1353	1045	13,794	After	--
11/9/2026 21:42	3092	-3	5448	1391	1565	2	1439	1051	13,984	After	--
11/9/2026 21:43	3092	-2	5448	1391	1565	2	1439	1051	13,985	After	--
11/9/2026 21:44	3151	-2	5366	1384	1536	2	1091	1047	13,575	After	--
11/9/2026 21:45	3151	-2	5366	1384	1536	2	1091	1047	13,575	After	--

11/9/2026 21:46	3140	-2	5358	1384	1194	2	1473	1057	13,605	After	--
11/9/2026 21:47	3140	-3	5358	1384	1194	2	1473	1057	13,604	After	--
11/9/2026 21:48	3086	-3	5455	1383	1570	2	1082	1056	13,631	After	--
11/9/2026 21:49	3086	-3	5455	1383	1570	2	1082	1056	13,631	After	--
11/9/2026 21:50	3119	-3	5352	1398	1575	2	1459	1060	13,962	After	--
11/9/2026 21:51	3119	-2	5352	1398	1575	2	1459	1060	13,963	After	--
11/9/2026 21:52	3150	-2	5373	1391	1580	4	1467	993	13,956	After	--
11/9/2026 21:53	3150	-2	5373	1391	1580	4	1467	993	13,956	After	--
11/9/2026 21:54	2148	-2	4718	1394	1533	2	1459	973	12,225	After	--
11/9/2026 21:55	2148	2765	4718	1394	1533	2	1459	973	14,992	After	--
11/9/2026 21:56	2129	2765	4906	1388	1500	4	1436	953	15,081	After	--
11/9/2026 21:57	2129	2677	4906	1388	1500	4	1436	953	14,993	After	--
11/9/2026 21:58	2130	2677	4891	1376	1461	2	1462	947	14,945	After	--
11/9/2026 21:59	2130	2741	4891	1376	1461	2	1462	947	15,009	After	--
11/9/2026 22:00	2128	2741	4914	1367	1527	2	1436	953	15,067	After	--
11/9/2026 22:01	2128	2770	4914	1367	1527	2	1436	953	15,096	After	--
11/9/2026 22:02	2100	2770	4916	1380	1473	2	1444	947	15,031	After	--
11/9/2026 22:03	2100	2733	4916	1380	1473	2	1444	947	14,994	After	--
11/9/2026 22:04	2106	2733	4888	1379	1513	2	1274	945	14,839	After	--
11/9/2026 22:05	2106	2746	4888	1379	1513	2	1274	945	14,852	After	--
11/9/2026 22:06	3033	2746	5658	1399	1514	4	1087	936	16,376	After	--
11/9/2026 22:07	3033	-2	5658	1399	1514	4	1087	936	13,628	After	--
11/9/2026 22:08	3087	-2	5416	1379	1559	2	1451	940	13,832	After	--
11/9/2026 22:09	3087	-2	5416	1379	1559	2	1451	940	13,832	After	--
11/9/2026 22:10	3148	-2	5326	1391	1595	4	1403	934	13,800	After	--
11/9/2026 22:11	3148	-2	5326	1391	1595	4	1403	934	13,800	After	--
11/9/2026 22:12	3151	-2	5528	1403	1239	2	1462	923	13,705	After	--
11/9/2026 22:13	3151	-2	5528	1403	1239	2	1462	923	13,705	After	--
11/9/2026 22:14	2210	-2	4599	1381	1570	3	1461	903	12,126	After	--
11/9/2026 22:15	2210	3103	4599	1381	1570	3	1461	903	15,231	After	--
11/9/2026 22:16	2125	3103	4929	1392	1461	4	1450	877	15,341	After	--
11/9/2026 22:17	2125	2868	4929	1392	1461	4	1450	877	15,106	After	--
11/9/2026 22:18	2110	2868	4937	1368	1568	4	1394	865	15,114	After	--
11/9/2026 22:19	2110	2822	4937	1368	1568	4	1394	865	15,068	After	--
11/9/2026 22:20	2769	2822	6135	1388	1550	2	1450	855	16,971	After	--
11/9/2026 22:21	2769	239	6135	1388	1550	2	1450	855	14,388	After	--
11/9/2026 22:22	3076	239	5527	1397	1568	2	1354	840	14,003	After	--
11/9/2026 22:23	3076	-2	5527	1397	1568	2	1354	840	13,762	After	--
11/9/2026 22:24	3152	-2	5378	1418	1410	3	1451	6	12,816	After	--
11/9/2026 22:25	3152	-2	5378	1418	1410	3	1451	6	12,816	After	--
11/9/2026 22:26	2126	-2	4903	1406	1496	4	1454	5	11,392	After	--
11/9/2026 22:27	2126	2743	4903	1406	1496	4	1454	5	14,137	After	--
11/9/2026 22:28	2145	2743	4953	1398	1159	3	1449	5	13,855	After	--
11/9/2026 22:29	2145	2635	4953	1398	1159	3	1449	5	13,747	After	--
11/9/2026 22:30	2124	2635	4961	1399	1567	3	1481	5	14,175	After	--
11/9/2026 22:31	2124	2699	4961	1399	1567	3	1481	5	14,239	After	--
11/9/2026 22:32	2158	2699	6171	1395	1578	4	1462	5	15,472	After	--
11/9/2026 22:33	2158	2698	6171	1395	1578	4	1462	5	15,471	After	--
11/9/2026 22:34	2129	2698	4946	1404	1511	4	1479	5	14,176	After	--
11/9/2026 22:35	2129	2745	4946	1404	1511	4	1479	5	14,223	After	--
11/9/2026 22:36	2143	2745	4941	1396	1596	3	1470	6	14,299	After	--
11/9/2026 22:37	2143	2721	4941	1396	1596	3	1470	6	14,275	After	--
11/9/2026 22:38	2989	2721	5857	1412	1562	3	1472	5	16,021	After	--
11/9/2026 22:39	2989	-2	5857	1412	1562	3	1472	5	13,298	After	--
11/9/2026 22:40	3158	-2	5391	1415	1596	4	1475	5	13,042	After	--
11/9/2026 22:41	3158	-2	5391	1415	1596	4	1475	5	13,042	After	--
11/9/2026 22:42	3125	-2	5394	1414	1601	3	1399	5	12,939	After	--
11/9/2026 22:43	3125	-2	5394	1414	1601	3	1399	5	12,939	After	--
11/9/2026 22:44	2128	-2	4945	1406	1190	3	1470	6	11,146	After	--
11/9/2026 22:45	2128	2948	4945	1406	1190	3	1470	6	14,096	After	--
11/9/2026 22:46	2140	2948	4954	1402	1604	4	1475	4	14,531	After	--
11/9/2026 22:47	2140	2992	4954	1402	1604	4	1475	4	14,575	After	--
11/9/2026 22:48	2139	2992	4940	1401	1291	3	1474	4	14,244	After	--
11/9/2026 22:49	2139	2840	4940	1401	1291	3	1474	4	14,092	After	--
11/9/2026 22:50	2099	2840	4953	1409	1470	3	1485	4	14,263	After	--
11/9/2026 22:51	2099	2816	4953	1409	1470	3	1485	4	14,239	After	--
11/9/2026 22:52	2243	2816	5181	1394	1598	4	1485	4	14,725	After	--
11/9/2026 22:53	2243	2996	5181	1394	1598	4	1485	4	14,905	After	--
11/9/2026 22:54	3440	2996	6024	1464	1565	4	1471	4	16,968	After	--
11/9/2026 22:55	3440	-2	6024	1464	1565	4	1471	4	13,970	After	--
11/9/2026 22:56	3531	-2	3	1482	1210	4	1497	4	7,728	After	--
11/9/2026 22:57	3531	-2	3	1482	1210	4	1497	4	7,728	After	--
11/9/2026 22:58	3594	-2	3	1496	1641	4	1466	4	8,205	After	--
11/9/2026 22:59	3594	-2	3	1496	1641	4	1466	4	8,205	After	--
11/9/2026 23:00	3721	-2	4337	1493	1682	4	1536	4	12,775	After	--
11/9/2026 23:01	3721	-2	4337	1493	1682	4	1536	4	12,775	After	--
11/9/2026 23:02	3440	-2	4084	1460	1672	4	1518	4	12,179	After	--

11/9/2026 23:03	3440	-2	4084	1460	1672	4	1518	4	12,179	After	--
11/9/2026 23:04	3335	-2	5365	1439	1640	4	1508	4	13,292	After	--
11/9/2026 23:05	3335	-2	5365	1439	1640	4	1508	4	13,292	After	--
11/9/2026 23:06	3331	-2	5343	1441	1226	3	1490	4	12,837	After	--
11/9/2026 23:07	3331	-2	5343	1441	1226	3	1490	4	12,837	After	--
11/9/2026 23:08	3324	-2	5571	1447	1615	4	1160	2	13,120	After	--
11/9/2026 23:09	3324	-2	5571	1447	1615	4	1160	2	13,120	After	--
11/9/2026 23:10	3281	-2	5241	1444	1610	4	1476	4	13,059	After	--
11/9/2026 23:11	3281	-2	5241	1444	1610	4	1476	4	13,059	After	--
11/9/2026 23:12	3237	-2	5262	1427	1594	3	1475	4	13,000	After	--
11/9/2026 23:13	3237	-2	5262	1427	1594	3	1475	4	13,000	After	--
11/9/2026 23:14	3305	-2	5290	1404	1605	4	1481	847	13,934	After	--
11/9/2026 23:15	3305	-2	5290	1404	1605	4	1481	847	13,934	After	--
11/9/2026 23:16	3251	-2	5462	1418	1596	3	1328	933	13,989	After	--
11/9/2026 23:17	3251	-2	5462	1418	1596	3	1328	933	13,989	After	--
11/9/2026 23:18	3225	-2	5462	1419	1591	4	1483	845	14,027	After	--
11/9/2026 23:19	3225	-2	5462	1419	1591	4	1483	845	14,027	After	--
11/9/2026 23:20	3272	-2	5286	1413	1544	4	1467	832	13,817	After	--
11/9/2026 23:21	3272	-3	5286	1413	1544	4	1467	832	13,816	After	--
11/9/2026 23:22	3236	-3	5443	1406	1324	2	1029	855	13,292	After	--
11/9/2026 23:23	3236	-3	5443	1406	1324	2	1029	855	13,292	After	--
11/9/2026 23:24	3284	-3	5478	1415	1557	4	1466	6	13,207	After	--
11/9/2026 23:25	3284	-2	5478	1415	1557	4	1466	6	13,208	After	--
11/9/2026 23:26	3323	-2	5302	1409	1603	4	1390	5	13,033	After	--
11/9/2026 23:27	3323	-3	5302	1409	1603	4	1390	5	13,032	After	--
11/9/2026 23:28	3362	-3	5445	1431	1574	4	1467	6	13,286	After	--
11/9/2026 23:29	3362	-2	5445	1431	1574	4	1467	6	13,287	After	--
11/9/2026 23:30	3246	-2	5475	1431	1611	4	1477	6	13,249	After	--
11/9/2026 23:31	3246	-2	5475	1431	1611	4	1477	6	13,249	After	--
11/9/2026 23:32	3239	-2	5464	1439	1389	4	1055	5	12,592	After	--
11/9/2026 23:33	3239	-2	5464	1439	1389	4	1055	5	12,592	After	--
11/9/2026 23:34	3330	-2	5289	1420	1574	4	1047	830	13,492	After	--
11/9/2026 23:35	3330	-3	5289	1420	1574	4	1047	830	13,491	After	--
11/9/2026 23:36	3241	-3	5444	1419	1549	4	1445	900	13,999	After	--
11/9/2026 23:37	3241	-2	5444	1419	1549	4	1445	900	14,000	After	--
11/9/2026 23:38	3202	-2	5468	1407	1575	4	1230	881	13,764	After	--
11/9/2026 23:39	3202	-2	5468	1407	1575	4	1230	881	13,764	After	--
11/9/2026 23:40	3250	-2	5278	1415	1604	3	1472	845	13,865	After	--
11/9/2026 23:41	3250	-3	5278	1415	1604	3	1472	845	13,864	After	--
11/9/2026 23:42	3231	-3	5464	1407	1594	4	1481	857	14,035	After	--
11/9/2026 23:43	3231	-2	5464	1407	1594	4	1481	857	14,036	After	--
11/9/2026 23:44	3236	-2	5463	1427	1549	4	1475	20	13,172	After	--
11/9/2026 23:45	3236	-3	5463	1427	1549	4	1475	20	13,171	After	--
11/9/2026 23:46	3276	-3	5276	1418	1608	4	1501	6	13,087	After	--
11/9/2026 23:47	3276	-3	5276	1418	1608	4	1501	6	13,087	After	--
11/9/2026 23:48	3296	-3	5301	1414	1603	4	1466	858	13,939	After	--
11/9/2026 23:49	3296	-3	5301	1414	1603	4	1466	858	13,939	After	--
11/9/2026 23:50	3204	-3	5460	1416	1604	3	1476	870	14,030	After	--
11/9/2026 23:51	3204	-2	5460	1416	1604	3	1476	870	14,031	After	--
11/9/2026 23:52	3214	-2	5446	1420	1565	3	1465	857	13,967	After	--
11/9/2026 23:53	3214	-3	5446	1420	1565	3	1465	857	13,966	After	--
11/9/2026 23:54	3282	-3	5278	1404	1580	3	1336	834	13,713	After	--
11/9/2026 23:55	3282	-3	5278	1404	1580	3	1336	834	13,713	After	--
11/9/2026 23:56	3261	-3	5433	1421	1589	4	1129	832	13,665	After	--
11/9/2026 23:57	3261	-2	5433	1421	1589	4	1129	832	13,666	After	--
11/9/2026 23:58	3248	-2	5480	1433	0	0	1432	5	11,596	After	--
11/9/2026 23:59	3248	-2	5480	1433	1249	4	1432	5	12,849	After	--
11/10/2026 0:00	3197	-2	5446	1423	1249	4	1266	1163	13,746	After	--
11/10/2026 0:01	3197	-2	5446	1423	1560	4	1266	1163	14,057	After	--
11/10/2026 0:02	3269	-2	5339	1425	1560	4	1472	1016	14,083	After	--
11/10/2026 0:03	3269	-3	5339	1425	1594	3	1472	1016	14,115	After	--
11/10/2026 0:04	3252	-3	5471	1415	1594	3	1016	718	13,467	After	--
11/10/2026 0:05	3252	-3	5471	1415	1601	3	1016	718	13,474	After	--
11/10/2026 0:06	3219	-3	5473	1411	1601	3	1431	738	13,873	After	--
11/10/2026 0:07	3219	-2	5473	1411	1557	3	1431	738	13,830	After	--
11/10/2026 0:08	3266	-2	5293	1428	1557	3	1389	740	13,675	After	--
11/10/2026 0:09	3266	-2	5293	1428	1595	4	1389	740	13,714	After	--
11/10/2026 0:10	3296	-2	5321	1438	1595	4	1218	6	12,876	After	--
11/10/2026 0:11	3296	-2	5321	1438	1435	4	1218	6	12,716	After	--
11/10/2026 0:12	3231	-2	5490	1438	1435	4	1476	6	13,079	After	--
11/10/2026 0:13	3231	-2	5490	1438	1401	4	1476	6	13,044	After	--
11/10/2026 0:14	3273	-2	5488	1435	1401	4	1472	5	13,075	After	--
11/10/2026 0:15	3273	-2	5488	1435	1601	4	1472	5	13,275	After	--
11/10/2026 0:16	3276	-2	5474	1414	1601	4	1475	6	13,249	After	--
11/10/2026 0:17	3276	-2	5474	1414	1236	3	1475	6	12,883	After	--
11/10/2026 0:18	3263	-2	5292	1426	1236	3	1481	5	12,704	After	--
11/10/2026 0:19	3263	-2	5292	1426	1281	4	1481	5	12,750	After	--

11/10/2026 0:20	3300	-2	5282	1419	1281	4	1465	965	13,714	After	--
11/10/2026 0:21	3300	-2	5282	1419	1490	4	1465	965	13,923	After	--
11/10/2026 0:22	3250	-2	5462	1414	1490	4	1483	923	14,024	After	--
11/10/2026 0:23	3250	-2	5462	1414	1440	4	1483	923	13,973	After	--
11/10/2026 0:24	3226	-2	5466	1416	1440	4	1157	775	13,482	After	--
11/10/2026 0:25	3226	-3	5466	1416	1360	3	1157	775	13,400	After	--
11/10/2026 0:26	3305	-3	5266	1416	1360	3	0	759	12,106	After	--
11/10/2026 0:27	3305	0	5266	1416	0	0	0	759	10,746	After	--
11/10/2026 0:28	3304	0	5470	1423	0	4	0	730	10,931	After	--
11/10/2026 0:29	3304	-2	5470	1423	0	4	0	730	10,929	After	--
11/10/2026 0:30	3243	-2	5498	1408	0	3	0	9	10,159	After	--
11/10/2026 0:31	3243	-3	5498	1408	0	3	0	9	10,158	After	--
11/10/2026 0:32	3241	-3	5476	1428	1558	3	0	8	11,711	After	--
11/10/2026 0:33	3241	-3	5476	1428	1558	3	0	8	11,711	After	--
11/10/2026 0:34	3315	-3	5300	1422	1560	4	0	8	11,606	After	--
11/10/2026 0:35	3315	-3	5300	1422	1560	4	0	8	11,606	After	--
11/10/2026 0:36	3367	-3	5291	1428	1350	3	0	6	11,441	After	--
11/10/2026 0:37	3367	-2	5291	1428	1350	3	0	6	11,442	After	--
11/10/2026 0:38	3219	-2	5443	1430	1613	4	0	729	12,436	After	--
11/10/2026 0:39	3219	-3	5443	1430	1613	4	0	729	12,435	After	--
11/10/2026 0:40	3263	-3	5458	1411	1600	4	0	747	12,480	After	--
11/10/2026 0:41	3263	-2	5458	1411	1600	4	0	747	12,481	After	--
11/10/2026 0:42	3271	-2	5289	1419	1573	3	0	723	12,276	After	--
11/10/2026 0:43	3271	-3	5289	1419	1573	3	0	723	12,275	After	--
11/10/2026 0:44	3266	-3	5473	1409	1273	3	0	691	12,112	After	--
11/10/2026 0:45	3266	-3	5473	1409	1273	3	0	691	12,112	After	--
11/10/2026 0:46	3231	-3	5456	1413	1610	3	0	636	12,347	After	--
11/10/2026 0:47	3231	-2	5456	1413	1610	3	0	636	12,348	After	--
11/10/2026 0:48	3220	-2	5291	1417	1604	3	0	9	11,543	After	--
11/10/2026 0:49	3220	-3	5291	1417	1604	3	0	9	11,542	After	--
11/10/2026 0:50	3330	-3	5288	1418	1564	4	0	6	11,606	After	--
11/10/2026 0:51	3330	-2	5288	1418	1564	4	0	6	11,607	After	--
11/10/2026 0:52	3315	-2	5476	1419	1615	4	0	8	11,835	After	--
11/10/2026 0:53	3315	-2	5476	1419	1615	4	0	8	11,835	After	--
11/10/2026 0:54	3199	-2	5494	1438	1540	4	0	6	11,679	After	--
11/10/2026 0:55	3199	-2	5494	1438	1540	4	0	6	11,679	After	--
11/10/2026 0:56	3249	-2	5461	1429	1632	3	1492	6	13,270	After	--
11/10/2026 0:57	3249	-2	5461	1429	1632	3	1492	6	13,270	After	--
11/10/2026 0:58	3248	-2	5282	1426	1236	3	1508	6	12,707	After	--
11/10/2026 0:59	3248	-2	5282	1426	1236	3	1508	6	12,707	After	--
11/10/2026 1:00	3342	-2	5276	1415	1629	4	1405	6	13,076	After	--
11/10/2026 1:01	3342	-2	5276	1415	1629	4	1405	6	13,076	After	--
11/10/2026 1:02	3339	-2	5465	1411	1573	3	1491	5	13,285	After	--
11/10/2026 1:03	3339	-2	5465	1411	1573	3	1491	5	13,285	After	--
11/10/2026 1:04	3217	-2	5480	1424	1559	4	1490	5	13,177	After	--
11/10/2026 1:05	3217	-2	5480	1424	1559	4	1490	5	13,177	After	--
11/10/2026 1:06	3218	-2	5489	1426	1625	3	1478	5	13,241	After	--
11/10/2026 1:07	3218	-3	5489	1426	1625	3	1478	5	13,240	After	--
11/10/2026 1:08	3249	-3	5276	1425	1634	4	1497	5	13,087	After	--
11/10/2026 1:09	3249	-3	5276	1425	1634	4	1497	5	13,087	After	--
11/10/2026 1:10	3292	-3	5267	1418	1555	3	1501	5	13,039	After	--
11/10/2026 1:11	3292	-3	5267	1418	1555	3	1501	5	13,039	After	--
11/10/2026 1:12	3354	-3	5359	1434	1632	4	1516	4	13,300	After	--
11/10/2026 1:13	3354	-2	5359	1434	1632	4	1516	4	13,301	After	--
11/10/2026 1:14	3322	-2	5494	1429	1605	4	1491	6	13,349	After	--
11/10/2026 1:15	3322	-2	5494	1429	1605	4	1491	6	13,349	After	--
11/10/2026 1:16	3257	-2	5471	1432	1621	3	1415	6	13,204	After	--
11/10/2026 1:17	3257	-2	5471	1432	1621	3	1415	6	13,204	After	--
11/10/2026 1:18	3275	-2	5278	1421	1429	3	1496	5	12,906	After	--
11/10/2026 1:19	3275	-2	5278	1421	1429	3	1496	5	12,906	After	--
11/10/2026 1:20	3319	-2	5279	1430	1544	3	1475	6	13,053	After	--
11/10/2026 1:21	3319	-2	5279	1430	1544	3	1475	6	13,053	After	--
11/10/2026 1:22	3352	-2	5481	1449	1506	4	1047	4	12,841	After	--
11/10/2026 1:23	3352	-2	5481	1449	1506	4	1047	4	12,841	After	--
11/10/2026 1:24	3229	-2	5474	1434	1631	4	1484	4	13,259	After	--
11/10/2026 1:25	3229	-2	5474	1434	1631	4	1484	4	13,259	After	--
11/10/2026 1:26	3265	-2	5501	1436	1627	4	1380	4	13,215	After	--
11/10/2026 1:27	3265	-2	5501	1436	1627	4	1380	4	13,215	After	--
11/10/2026 1:28	3244	-2	5446	1438	1637	4	1393	4	13,164	After	--
11/10/2026 1:29	3244	-2	5446	1438	1637	4	1393	4	13,164	After	--
11/10/2026 1:30	3312	-2	5278	1430	1634	4	1485	4	13,145	After	--
11/10/2026 1:31	3312	-2	5278	1430	1634	4	1485	4	13,145	After	--
11/10/2026 1:32	3315	-2	5476	1420	1580	4	1485	4	13,282	After	--
11/10/2026 1:33	3315	-2	5476	1420	1580	4	1485	4	13,282	After	--
11/10/2026 1:34	3268	-2	5480	1434	1589	4	1465	4	13,243	After	--
11/10/2026 1:35	3268	-2	5480	1434	1589	4	1465	4	13,243	After	--
11/10/2026 1:36	3230	-2	5474	1425	1625	4	1041	4	12,800	After	--

11/10/2026 1:37	3230	-2	5474	1425	1625	4	1041	4	12,800	After	--
11/10/2026 1:38	3256	-2	5282	1436	1635	3	1495	4	13,109	After	--
11/10/2026 1:39	3256	-2	5282	1436	1635	3	1495	4	13,109	After	--
11/10/2026 1:40	3336	-2	5303	1419	1511	4	1491	4	13,066	After	--
11/10/2026 1:41	3336	-2	5303	1419	1511	4	1491	4	13,066	After	--
11/10/2026 1:42	3263	-2	5485	1433	1641	3	1490	4	13,318	After	--
11/10/2026 1:43	3263	-2	5485	1433	1641	3	1490	4	13,318	After	--
11/10/2026 1:44	3227	-2	5471	1443	1639	3	1276	5	13,063	After	--
11/10/2026 1:45	3227	-2	5471	1443	1639	3	1276	5	13,063	After	--
11/10/2026 1:46	3282	-2	5289	1428	1609	3	1490	4	13,103	After	--
11/10/2026 1:47	3282	-3	5289	1428	1609	3	1490	4	13,102	After	--
11/10/2026 1:48	3341	-3	5279	1431	1642	3	1070	4	12,767	After	--
11/10/2026 1:49	3341	-2	5279	1431	1642	3	1070	4	12,768	After	--
11/10/2026 1:50	3344	-2	5304	1448	1635	3	1492	4	13,228	After	--
11/10/2026 1:51	3344	-3	5304	1448	1635	3	1492	4	13,227	After	--
11/10/2026 1:52	3262	-3	5479	1429	1280	3	1485	4	12,940	After	--
11/10/2026 1:53	3262	-3	5479	1429	1280	3	1485	4	12,940	After	--
11/10/2026 1:54	3218	-3	5490	1443	1639	4	1502	4	13,297	After	--
11/10/2026 1:55	3218	-3	5490	1443	1639	4	1502	4	13,297	After	--
11/10/2026 1:56	3242	-3	5467	1428	1278	4	1138	4	12,558	After	--
11/10/2026 1:57	3242	-2	5467	1428	1278	4	1138	4	12,559	After	--
11/10/2026 1:58	3282	-2	5293	1420	1639	4	1490	4	13,130	After	--
11/10/2026 1:59	3282	-2	5293	1420	1639	4	1490	4	13,130	After	--
11/10/2026 2:00	3312	-2	5296	1429	1629	3	1492	4	13,163	After	--
11/10/2026 2:01	3312	-3	5296	1429	1629	3	1492	4	13,162	After	--
11/10/2026 2:02	3345	-3	5479	1430	1630	4	1235	2	13,123	After	--
11/10/2026 2:03	3345	-2	5479	1430	1630	4	1235	2	13,124	After	--
11/10/2026 2:04	3262	-2	5498	1436	1645	4	1520	4	13,367	After	--
11/10/2026 2:05	3262	-3	5498	1436	1645	4	1520	4	13,366	After	--
11/10/2026 2:06	3239	-3	5481	1449	1645	3	1450	4	13,268	After	--
11/10/2026 2:07	3239	-2	5481	1449	1645	3	1450	4	13,269	After	--
11/10/2026 2:08	3236	-2	5251	1433	1645	4	1503	2	13,072	After	--
11/10/2026 2:09	3236	-3	5251	1433	1645	4	1503	2	13,071	After	--
11/10/2026 2:10	3309	-3	5285	1442	1640	4	1108	3	12,788	After	--
11/10/2026 2:11	3309	-3	5285	1442	1640	4	1108	3	12,788	After	--
11/10/2026 2:12	3329	-3	5481	1450	1651	4	1062	2	12,976	After	--
11/10/2026 2:13	3329	-2	5481	1450	1651	4	1062	2	12,977	After	--
11/10/2026 2:14	3247	-2	5454	1430	1635	4	1500	2	13,270	After	--
11/10/2026 2:15	3247	-2	5454	1430	1635	4	1500	2	13,270	After	--
11/10/2026 2:16	3235	-2	5487	1440	1584	4	1498	4	13,250	After	--
11/10/2026 2:17	3235	-3	5487	1440	1584	4	1498	4	13,249	After	--
11/10/2026 2:18	3239	-3	5259	1433	1290	4	1487	4	12,713	After	--
11/10/2026 2:19	3239	-3	5259	1433	1290	4	1487	4	12,713	After	--
11/10/2026 2:20	3326	-3	5281	1451	1646	4	1501	2	13,208	After	--
11/10/2026 2:21	3326	-2	5281	1451	1646	4	1501	2	13,209	After	--
11/10/2026 2:22	3321	-2	5494	1460	1640	4	1491	3	13,411	After	--
11/10/2026 2:23	3321	-3	5494	1460	1640	4	1491	3	13,410	After	--
11/10/2026 2:24	3268	-3	5478	1441	1585	3	1491	2	13,265	After	--
11/10/2026 2:25	3268	-3	5478	1441	1585	3	1491	2	13,265	After	--
11/10/2026 2:26	3221	-3	5466	1454	1558	4	1492	3	13,195	After	--
11/10/2026 2:27	3221	-3	5466	1454	1558	4	1492	3	13,195	After	--
11/10/2026 2:28	3272	-3	5301	1452	1645	4	1497	2	13,169	After	--
11/10/2026 2:29	3272	-2	5301	1452	1645	4	1497	2	13,170	After	--
11/10/2026 2:30	3336	-2	5284	1441	1651	3	1491	2	13,206	After	--
11/10/2026 2:31	3336	-2	5284	1441	1651	3	1491	2	13,206	After	--
11/10/2026 2:32	3345	-2	5479	1450	1635	3	1476	2	13,388	After	--
11/10/2026 2:33	3345	-3	5479	1450	1635	3	1476	2	13,387	After	--
11/10/2026 2:34	3252	-3	5486	1455	1594	4	1492	2	13,281	After	--
11/10/2026 2:35	3252	-3	5486	1455	1594	4	1492	2	13,281	After	--
11/10/2026 2:36	3255	-3	5483	1430	1581	3	1500	2	13,251	After	--
11/10/2026 2:37	3255	-3	5483	1430	1581	3	1500	2	13,251	After	--
11/10/2026 2:38	3273	-2	5443	1430	1626	4	1496	2	13,273	After	--
11/10/2026 2:39	3273	-2	5443	1430	1626	4	1496	2	13,273	After	--
11/10/2026 2:40	3316	0	5257	0	0	0	0	2	8,575	After	--
11/10/2026 2:41	3316	-2	5257	1428	0	4	1509	2	11,514	After	--
11/10/2026 2:42	3319	-2	5478	1428	0	4	1509	2	11,738	After	--
11/10/2026 2:43	3319	-2	5478	1441	0	3	1423	2	11,664	After	--
11/10/2026 2:44	3253	-2	5477	1441	0	3	1423	3	11,598	After	--
11/10/2026 2:45	3253	-3	5477	1461	0	3	1502	3	11,696	After	--
11/10/2026 2:46	3268	-3	5475	1461	0	3	1502	3	11,709	After	--
11/10/2026 2:47	3268	-2	5475	1433	0	4	1500	3	11,681	After	--
11/10/2026 2:48	3281	-2	5308	1433	0	4	1500	2	11,526	After	--
11/10/2026 2:49	3281	-3	5308	1437	0	4	1485	2	11,514	After	--
11/10/2026 2:50	3306	-3	5273	1437	0	4	1485	3	11,505	After	--
11/10/2026 2:51	3306	-3	5273	1428	0	4	1500	3	11,511	After	--
11/10/2026 2:52	3290	-3	5468	1428	0	4	1500	1	11,688	After	--
11/10/2026 2:53	3290	-3	5468	1433	0	3	1516	1	11,708	After	--

11/10/2026 2:54	3243	-3	5487	1433	0	3	1516	3	11,682	After	--
11/10/2026 2:55	3243	0	5487	1420	0	3	1077	3	11,234	After	--
11/10/2026 2:56	3266	-3	5483	1420	0	3	1077	2	11,248	After	--
11/10/2026 2:57	3266	-3	5483	1436	0	3	1087	2	11,274	After	--
11/10/2026 2:58	3218	-3	5469	1436	0	3	1087	2	11,212	After	--
11/10/2026 2:59	3218	-3	5469	1434	0	3	1500	2	11,623	After	--
11/10/2026 3:00	3299	-2	5271	1434	0	3	1500	2	11,507	After	--
11/10/2026 3:01	3299	-2	5271	1437	0	3	1334	2	11,344	After	--
11/10/2026 3:02	3374	-2	5283	1437	0	3	1334	3	11,432	After	--
11/10/2026 3:03	3374	-2	5283	1446	0	3	1470	3	11,576	After	--
11/10/2026 3:04	3277	-3	5446	1446	0	3	1470	2	11,641	After	--
11/10/2026 3:05	3277	-3	5446	1455	0	3	1509	2	11,689	After	--
11/10/2026 3:06	3255	-2	5479	1455	0	3	1509	2	11,700	After	--
11/10/2026 3:07	3255	-2	5479	1442	0	3	1421	2	11,600	After	--
11/10/2026 3:08	3215	-3	5469	1442	0	3	1421	1	11,548	After	--
11/10/2026 3:09	3215	-3	5469	1437	0	3	1495	1	11,618	After	--
11/10/2026 3:10	3265	-3	5282	1437	0	3	1495	4	11,483	After	--
11/10/2026 3:11	3265	-3	5282	1437	0	4	1235	4	11,225	After	--
11/10/2026 3:12	3327	-3	5266	0	0	4	1235	2	9,832	After	--
11/10/2026 3:13	3327	-3	5266	1451	0	3	1393	2	11,439	After	--
11/10/2026 3:14	3261	-3	5461	1451	0	3	1393	2	11,568	After	--
11/10/2026 3:15	3261	-3	5461	1448	0	4	1498	2	11,671	After	--
11/10/2026 3:16	3251	-3	5477	1448	0	4	1498	2	11,677	After	--
11/10/2026 3:17	3251	-3	5477	1428	0	4	1508	2	11,667	After	--
11/10/2026 3:18	3239	-3	5473	1428	0	4	1508	2	11,651	After	--
11/10/2026 3:19	3239	-3	5473	1438	0	3	1496	2	11,648	After	--
11/10/2026 3:20	3245	-3	5269	1438	0	3	1496	2	11,449	After	--
11/10/2026 3:21	3245	-3	5269	1431	0	4	1485	2	11,433	After	--
11/10/2026 3:22	3337	-2	5259	1431	0	4	1485	2	11,516	After	--
11/10/2026 3:23	3337	-2	5259	1448	0	4	1490	2	11,539	After	--
11/10/2026 3:24	3350	-3	5270	1448	0	4	1490	2	11,561	After	--
11/10/2026 3:25	3350	-3	5270	1443	0	4	1506	2	11,573	After	--
11/10/2026 3:26	3333	-3	5474	1443	0	4	1506	3	11,761	After	--
11/10/2026 3:27	3333	-3	5474	1428	0	3	1496	3	11,734	After	--
11/10/2026 3:28	3260	-3	5477	1428	0	3	1496	2	11,663	After	--
11/10/2026 3:29	3260	-3	5477	1436	0	3	1505	2	11,680	After	--
11/10/2026 3:30	3273	-3	5472	1436	0	3	1505	2	11,688	After	--
11/10/2026 3:31	3273	-3	5472	1438	0	3	1498	2	11,683	After	--
11/10/2026 3:32	3191	-3	5478	1438	0	3	1498	2	11,606	After	--
11/10/2026 3:33	3191	-3	5478	1441	0	4	1061	2	11,174	After	--
11/10/2026 3:34	3249	-2	5462	1441	0	4	1061	4	11,219	After	--
11/10/2026 3:35	3249	-2	5462	1441	0	4	1502	4	11,660	After	--
11/10/2026 3:36	3274	-2	5453	0	0	4	1502	4	10,236	After	--
11/10/2026 3:37	3274	-2	5453	1437	0	4	1480	4	11,650	After	--
11/10/2026 3:38	3218	-3	5364	1437	0	4	1480	2	11,502	After	--
11/10/2026 3:39	3218	-3	5364	1449	0	3	1509	2	11,541	After	--
11/10/2026 3:40	3345	-3	5238	1449	0	3	1509	2	11,542	After	--
11/10/2026 3:41	3345	-3	5238	1437	0	4	1500	2	11,523	After	--
11/10/2026 3:42	3304	-3	5465	1437	0	4	1500	2	11,709	After	--
11/10/2026 3:43	3304	-3	5465	1434	0	4	1476	2	11,682	After	--
11/10/2026 3:44	3212	-3	5466	1434	0	4	1476	2	11,591	After	--
11/10/2026 3:45	3212	-3	5466	1453	0	4	1075	2	11,209	After	--
11/10/2026 3:46	3235	-3	5457	1453	0	4	1075	2	11,223	After	--
11/10/2026 3:47	3235	-3	5457	1433	0	4	1498	2	11,626	After	--
11/10/2026 3:48	3241	-2	5424	1433	0	4	1498	4	11,602	After	--
11/10/2026 3:49	3241	-2	5424	1450	0	3	1300	4	11,420	After	--
11/10/2026 3:50	3211	-2	5251	1450	0	3	1300	2	11,216	After	--
11/10/2026 3:51	3211	-2	5251	1458	0	4	1501	2	11,426	After	--
11/10/2026 3:52	3295	-3	5249	1458	0	4	1501	3	11,508	After	--
11/10/2026 3:53	3295	-3	5249	1440	0	4	1508	3	11,496	After	--
11/10/2026 3:54	3331	-2	5408	1440	0	4	1508	2	11,691	After	--
11/10/2026 3:55	3331	-2	5408	1437	0	4	1509	2	11,689	After	--
11/10/2026 3:56	3246	-2	5453	1437	0	4	1509	2	11,648	After	--
11/10/2026 3:57	3246	-2	5453	1442	0	4	1493	2	11,638	After	--
11/10/2026 3:58	3249	-3	5476	1442	0	4	1493	3	11,664	After	--
11/10/2026 3:59	3249	-3	5476	1446	0	4	1496	3	11,671	After	--
11/10/2026 4:00	3243	-3	5477	1446	0	4	1496	2	11,665	After	--
11/10/2026 4:01	3243	-3	5477	1446	0	3	1405	2	11,573	After	--
11/10/2026 4:02	3258	-3	5434	0	0	3	1405	3	10,100	After	--
11/10/2026 4:03	3258	-3	5434	1443	0	4	1503	3	11,642	After	--
11/10/2026 4:04	3249	-3	5252	1443	0	4	1503	3	11,451	After	--
11/10/2026 4:05	3249	-3	5252	1439	0	4	1493	3	11,437	After	--
11/10/2026 4:06	3286	-3	5239	1439	0	4	1493	2	11,460	After	--
11/10/2026 4:07	3286	-3	5239	1443	0	4	1496	2	11,467	After	--
11/10/2026 4:08	3331	-3	5473	1443	0	4	1496	2	11,745	After	--
11/10/2026 4:09	3331	-3	5473	1449	0	4	1118	2	11,374	After	--
11/10/2026 4:10	3309	-3	5482	1449	0	4	1118	2	11,362	After	--

11/10/2026 4:11	3309	-3	5482	1447	0	4	1245	2	11,486	After	--
11/10/2026 4:12	3241	-3	5480	1447	0	4	1245	2	11,416	After	--
11/10/2026 4:13	3241	-3	5480	1436	0	3	1522	2	11,681	After	--
11/10/2026 4:14	3241	-3	5474	1436	0	3	1522	3	11,676	After	--
11/10/2026 4:15	3241	-3	5474	1436	0	4	1503	3	11,659	After	--
11/10/2026 4:16	3198	-2	5458	0	0	4	1503	2	10,163	After	--
11/10/2026 4:17	3198	-2	5458	1444	0	3	1481	2	11,584	After	--
11/10/2026 4:18	3242	-3	5259	1444	0	3	1481	3	11,429	After	--
11/10/2026 4:19	3242	-3	5259	1426	0	4	1502	3	11,433	After	--
11/10/2026 4:20	3312	-3	5248	1426	0	4	1502	3	11,492	After	--
11/10/2026 4:21	3312	-3	5248	1438	0	4	1497	3	11,498	After	--
11/10/2026 4:22	3212	-3	5463	1438	0	4	1497	3	11,614	After	--
11/10/2026 4:23	3212	-3	5463	1436	0	4	1490	3	11,606	After	--
11/10/2026 4:24	3238	-3	5436	1436	0	4	1490	2	11,604	After	--
11/10/2026 4:25	3238	-3	5436	1441	0	4	1502	2	11,621	After	--
11/10/2026 4:26	3260	-3	5456	1441	0	4	1502	3	11,664	After	--
11/10/2026 4:27	3260	-3	5456	1436	0	3	1500	3	11,656	After	--
11/10/2026 4:28	3299	-3	5251	1436	0	3	1500	2	11,489	After	--
11/10/2026 4:29	3299	-3	5251	1421	0	3	1274	2	11,248	After	--
11/10/2026 4:30	3263	-3	5462	1421	0	3	1274	3	11,424	After	--
11/10/2026 4:31	3263	-3	5462	1446	0	3	1524	3	11,698	After	--
11/10/2026 4:32	3198	-3	5465	1446	0	3	1524	3	11,636	After	--
11/10/2026 4:33	3198	-3	5465	1440	0	3	1513	3	11,619	After	--
11/10/2026 4:34	3228	-2	5459	1440	0	3	1513	2	11,643	After	--
11/10/2026 4:35	3228	-2	5459	1437	0	4	1505	2	11,634	After	--
11/10/2026 4:36	3258	-3	5233	1437	0	4	1505	2	11,437	After	--
11/10/2026 4:37	3258	-3	5233	1431	0	3	1512	2	11,436	After	--
11/10/2026 4:38	3284	-3	5434	1431	0	3	1512	2	11,663	After	--
11/10/2026 4:39	3284	-3	5434	1433	0	4	1495	2	11,650	After	--
11/10/2026 4:40	3192	-2	5472	1433	0	4	1495	2	11,596	After	--
11/10/2026 4:41	3192	-2	5472	1444	1600	3	1498	2	13,208	After	--
11/10/2026 4:42	3221	-2	5441	1444	1600	3	1498	3	13,208	After	--
11/10/2026 4:43	3221	-2	5441	1436	1287	4	1506	3	12,897	After	--
11/10/2026 4:44	3206	-3	5378	1436	1287	4	1506	2	12,817	After	--
11/10/2026 4:45	3206	-3	5378	1425	1544	4	1505	2	13,061	After	--
11/10/2026 4:46	3252	-2	5264	1425	1544	4	1505	2	12,995	After	--
11/10/2026 4:47	3252	-2	5264	1433	1405	3	1495	2	12,852	After	--
11/10/2026 4:48	3296	-3	5485	1433	1405	3	1495	3	13,117	After	--
11/10/2026 4:49	3296	-3	5485	1438	1657	3	1505	3	13,384	After	--
11/10/2026 4:50	3194	-3	5458	1438	1657	3	1505	2	13,254	After	--
11/10/2026 4:51	3194	-3	5458	1426	1599	3	1511	2	13,190	After	--
11/10/2026 4:52	3230	-3	5453	1426	1599	3	1511	2	13,221	After	--
11/10/2026 4:53	3230	-3	5453	1436	1637	3	1295	2	13,053	After	--
11/10/2026 4:54	3234	-3	5263	1436	1637	3	1295	1	12,866	After	--
11/10/2026 4:55	3234	-3	5263	1426	1488	3	1509	1	12,921	After	--
11/10/2026 4:56	3311	-3	5455	1426	1488	3	1509	1	13,190	After	--
11/10/2026 4:57	3311	-3	5455	1418	1651	3	1470	1	13,306	After	--
11/10/2026 4:58	3237	-3	5466	1418	1651	3	1470	3	13,245	After	--
11/10/2026 4:59	3237	-3	5466	1451	1656	4	1436	3	13,251	After	--
11/10/2026 5:00	3211	-2	5463	1451	1656	4	1436	2	13,221	After	--
11/10/2026 5:01	3211	-2	5463	1434	1657	3	1077	2	12,845	After	--
11/10/2026 5:02	3233	-3	5245	1434	1657	3	1077	1	12,647	After	--
11/10/2026 5:03	3233	-3	5245	1466	1650	3	1492	1	13,087	After	--
11/10/2026 5:04	3293	-3	5253	1466	1650	3	1492	2	13,156	After	--
11/10/2026 5:05	3293	-3	5253	1428	1646	4	1502	2	13,125	After	--
11/10/2026 5:06	3235	-3	5460	1428	1646	4	1502	2	13,274	After	--
11/10/2026 5:07	3235	-3	5460	1442	1640	3	1413	2	13,192	After	--
11/10/2026 5:08	3224	-3	5462	1442	1640	3	1413	2	13,183	After	--
11/10/2026 5:09	3224	-3	5462	1444	1639	3	1505	2	13,277	After	--
11/10/2026 5:10	3251	-2	5456	1444	1639	3	1505	1	13,298	After	--
11/10/2026 5:11	3251	-2	5456	1428	1213	4	1491	1	12,842	After	--
11/10/2026 5:12	3314	-3	5239	1428	1213	4	1491	3	12,689	After	--
11/10/2026 5:13	3314	-3	5239	1434	1654	4	1497	3	13,143	After	--
11/10/2026 5:14	3287	-3	5458	1434	1654	4	1497	2	13,333	After	--
11/10/2026 5:15	3287	-3	5458	1439	1670	3	1122	2	12,977	After	--
11/10/2026 5:16	3254	-3	5466	1439	1670	3	1122	1	12,951	After	--
11/10/2026 5:17	3254	-3	5466	1434	1654	4	1485	1	13,295	After	--
11/10/2026 5:18	3246	-3	5461	1434	1654	4	1485	1	13,282	After	--
11/10/2026 5:19	3246	-3	5461	1452	1654	3	0	1	11,814	After	--
11/10/2026 5:20	3214	-3	5246	1452	1654	3	1515	1	13,083	After	--
11/10/2026 5:21	3214	-3	5246	1447	1553	4	1515	1	12,977	After	--
11/10/2026 5:22	3302	-3	5334	1447	1553	4	1509	2	13,147	After	--
11/10/2026 5:23	3302	-3	5334	1448	1648	3	1509	2	13,242	After	--
11/10/2026 5:24	3209	-3	5449	1448	1648	3	1502	3	13,258	After	--
11/10/2026 5:25	3209	-3	5449	1436	1648	4	1502	3	13,247	After	--
11/10/2026 5:26	3217	-3	5465	1436	1648	4	1513	3	13,283	After	--
11/10/2026 5:27	3217	-3	5465	1433	1650	4	1513	3	13,282	After	--

11/10/2026 5:28	3260	-2	5438	1433	1650	4	1506	2	13,291	After	--
11/10/2026 5:29	3260	-2	5438	1434	1216	4	1506	2	12,858	After	--
11/10/2026 5:30	3346	-2	5256	1434	1216	4	1517	3	12,774	After	--
11/10/2026 5:31	3346	-2	5256	1450	1657	4	1517	3	13,232	After	--
11/10/2026 5:32	3303	-2	5456	1450	1657	4	1500	2	13,371	After	--
11/10/2026 5:33	3303	-2	5456	1434	1506	3	1500	2	13,203	After	--
11/10/2026 5:34	3207	-3	5465	1434	1506	3	1518	3	13,134	After	--
11/10/2026 5:35	3207	-3	5465	1428	1257	4	1518	3	12,880	After	--
11/10/2026 5:36	3228	-2	5465	1428	1257	4	1283	1	12,664	After	--
11/10/2026 5:37	3228	-2	5465	1446	1658	4	1283	1	13,083	After	--
11/10/2026 5:38	3231	-3	5433	1446	1658	4	1507	1	13,277	After	--
11/10/2026 5:39	3231	-3	5433	1425	1487	3	1507	1	13,084	After	--
11/10/2026 5:40	3295	-2	5259	1425	1487	3	1098	1	12,566	After	--
11/10/2026 5:41	3295	-2	5259	1431	1657	3	1098	1	12,742	After	--
11/10/2026 5:42	3299	-3	5401	1431	1657	3	1501	2	13,291	After	--
11/10/2026 5:43	3299	-3	5401	1444	1585	4	1501	2	13,233	After	--
11/10/2026 5:44	3239	-2	5453	1444	1585	4	1516	3	13,243	After	--
11/10/2026 5:45	3239	-2	5453	1427	1646	3	1516	3	13,285	After	--
11/10/2026 5:46	3201	-3	5476	1427	1646	3	1505	3	13,258	After	--
11/10/2026 5:47	3201	-3	5476	1433	1646	4	1505	3	13,265	After	--
11/10/2026 5:48	3228	-3	5478	1433	1646	4	1498	1	13,285	After	--
11/10/2026 5:49	3228	-3	5478	1429	1461	3	1498	1	13,094	After	--
11/10/2026 5:50	3249	-2	5432	1429	1461	3	1500	1	13,073	After	--
11/10/2026 5:51	3249	-2	5432	1423	1660	4	1500	1	13,267	After	--
11/10/2026 5:52	3318	-3	5233	1423	1660	4	1513	1	13,149	After	--
11/10/2026 5:53	3318	-3	5233	1434	1211	3	1513	1	12,710	After	--
11/10/2026 5:54	3317	-3	5452	1434	1211	3	1353	1	12,768	After	--
11/10/2026 5:55	3317	-3	5452	1431	1629	3	1353	1	13,183	After	--
11/10/2026 5:56	3242	-2	5473	1431	1629	3	1500	1	13,277	After	--
11/10/2026 5:57	3242	-2	5473	1436	1642	3	1500	1	13,295	After	--
11/10/2026 5:58	3233	-3	5468	1436	1642	3	1505	1	13,286	After	--
11/10/2026 5:59	3233	-3	5468	1439	1652	3	1505	1	13,299	After	--
11/10/2026 6:00	3222	-3	5469	1439	1652	3	1497	1	13,281	After	--
11/10/2026 6:01	3222	-3	5469	1422	1673	3	1497	1	13,284	After	--
11/10/2026 6:02	3243	-3	5456	1422	1673	3	1508	1	13,303	After	--
11/10/2026 6:03	3243	-3	5456	1426	1261	3	1508	1	12,896	After	--
11/10/2026 6:04	3279	-2	5246	1426	1261	3	1508	1	12,722	After	--
11/10/2026 6:05	3279	-2	5246	1428	1650	3	1508	1	13,113	After	--
11/10/2026 6:06	3282	-3	5241	1428	1650	3	1224	1	12,826	After	--
11/10/2026 6:07	3282	-3	5241	1431	1657	4	1224	1	12,837	After	--
11/10/2026 6:08	3332	-3	5278	1431	1657	4	1502	1	13,202	After	--
11/10/2026 6:09	3332	-3	5278	1439	1362	4	1502	1	12,915	After	--
11/10/2026 6:10	3262	-3	5468	1439	1362	4	1214	1	12,747	After	--
11/10/2026 6:11	3262	-3	5468	1430	1391	4	1214	1	12,767	After	--
11/10/2026 6:12	3227	-3	5461	1430	1391	4	1507	1	13,018	After	--
11/10/2026 6:13	3227	-3	5461	1425	1621	4	1507	1	13,243	After	--
11/10/2026 6:14	3251	-3	5483	1425	1621	4	1496	1	13,278	After	--
11/10/2026 6:15	3251	-3	5483	1410	1662	3	1496	1	13,302	After	--
11/10/2026 6:16	3269	-3	5478	1410	1662	3	1516	1	13,336	After	--
11/10/2026 6:17	3269	-3	5478	1428	1650	3	1516	1	13,342	After	--
11/10/2026 6:18	3235	-3	5221	1428	1650	3	1511	1	13,046	After	--
11/10/2026 6:19	3235	-3	5221	1426	1647	4	1511	1	13,042	After	--
11/10/2026 6:20	3291	-3	5239	1426	1647	4	1502	1	13,107	After	--
11/10/2026 6:21	3291	-3	5239	1422	1652	3	1502	1	13,107	After	--
11/10/2026 6:22	3309	-2	5458	1422	1652	3	1497	1	13,339	After	--
11/10/2026 6:23	3309	-2	5458	1414	1666	3	1497	1	13,346	After	--
11/10/2026 6:24	3246	-3	5458	1414	1666	3	1493	1	13,278	After	--
11/10/2026 6:25	3246	-3	5458	1415	1332	4	1493	1	12,946	After	--
11/10/2026 6:26	3214	-3	5469	1415	1332	4	1377	1	12,810	After	--
11/10/2026 6:27	3214	-3	5469	1420	1670	4	1377	1	13,152	After	--
11/10/2026 6:28	3224	-2	5451	1420	1670	4	1495	2	13,263	After	--
11/10/2026 6:29	3224	-2	5451	1418	1647	3	1495	2	13,237	After	--
11/10/2026 6:30	3262	-2	5229	1418	1647	3	1497	1	13,054	After	--
11/10/2026 6:31	3262	-2	5229	1424	1291	4	1497	1	12,705	After	--
11/10/2026 6:32	3289	-2	5461	1424	1291	4	1497	2	12,966	After	--
11/10/2026 6:33	3289	-2	5461	1424	1660	4	1497	2	13,335	After	--
11/10/2026 6:34	3354	-3	5459	0	1660	4	1505	1	11,980	After	--
11/10/2026 6:35	3354	-3	5459	1418	1661	3	1505	1	13,398	After	--
11/10/2026 6:36	3218	-2	5470	1418	1661	3	1497	1	13,265	After	--
11/10/2026 6:37	3218	-2	5470	1419	1642	4	1497	1	13,249	After	--
11/10/2026 6:38	3102	0	5761	1419	1642	4	1505	1	13,435	After	--
11/10/2026 6:39	3102	0	5761	1427	1666	4	1505	1	13,466	After	--
11/10/2026 6:40	3235	-3	5448	1427	1666	4	1502	1	13,280	After	--
11/10/2026 6:41	3235	-3	5448	1421	1276	4	1502	1	12,884	After	--
11/10/2026 6:42	3306	-3	5409	1421	1276	4	1507	1	12,922	After	--
11/10/2026 6:43	3306	-3	5409	1415	1651	3	1507	1	13,290	After	--
11/10/2026 6:44	3197	-2	5251	1415	1651	3	1226	1	12,742	After	--

11/10/2026 6:45	3197	-2	5251	1414	1640	3	1226	1	12,730	After	--
11/10/2026 6:46	3223	-2	5453	1414	1640	3	1261	1	12,993	After	--
11/10/2026 6:47	3223	-2	5453	1423	1208	3	1261	1	12,570	After	--
11/10/2026 6:48	3214	-2	5463	1423	1208	3	1464	1	12,774	After	--
11/10/2026 6:49	3214	-2	5463	1420	1646	3	1464	1	13,209	After	--
11/10/2026 6:50	3206	-2	5503	1420	1646	3	1500	1	13,277	After	--
11/10/2026 6:51	3206	-2	5503	1422	1559	4	1500	1	13,193	After	--
11/10/2026 6:52	3226	-2	5479	1422	1559	4	1497	1	13,186	After	--
11/10/2026 6:53	3226	-2	5479	1419	1611	3	1497	1	13,234	After	--
11/10/2026 6:54	3240	-2	5502	1419	1611	3	1393	1	13,167	After	--
11/10/2026 6:55	3240	-2	5502	1411	1663	3	1393	1	13,211	After	--
11/10/2026 6:56	3226	-2	5488	1411	1663	3	1313	1	13,103	After	--
11/10/2026 6:57	3226	-2	5488	1417	1355	3	1313	1	12,800	After	--
11/10/2026 6:58	3245	-2	5458	1417	1355	3	1501	1	12,977	After	--
11/10/2026 6:59	3245	-2	5458	1417	1640	3	1501	1	13,263	After	--
11/10/2026 7:00	3245	-2	5470	0	1640	3	1500	1	11,857	After	--
11/10/2026 7:01	3245	-2	5470	1415	1641	3	1500	1	13,273	After	--
11/10/2026 7:02	3242	-3	5461	1415	1641	3	1488	0	13,247	After	--
11/10/2026 7:03	3242	-3	5461	1410	1615	0	1488	0	13,213	After	--
11/10/2026 7:04	3220	-2	5418	1410	1615	0	1188	0	12,850	After	--
11/10/2026 7:05	3220	-2	5418	1400	1594	3	1188	0	12,821	After	--
11/10/2026 7:06	3227	-3	5238	1400	1594	3	1395	0	12,854	After	--
11/10/2026 7:07	3227	-3	5238	1410	1205	3	1395	0	12,476	After	--
11/10/2026 7:08	3232	-2	5240	1410	1205	3	1509	0	12,597	After	--
11/10/2026 7:09	3232	-2	5240	1419	1316	3	1509	0	12,717	After	--
11/10/2026 7:10	2269	2876	5038	1419	1316	3	1497	0	14,418	After	--
11/10/2026 7:11	2269	2876	5038	1404	1217	3	1497	0	14,303	After	--
11/10/2026 7:12	2195	3147	5135	1404	1217	3	1482	0	14,582	After	--
11/10/2026 7:13	2195	3147	5135	1391	1637	3	1482	0	14,990	After	--
11/10/2026 7:14	3154	-3	5698	1391	1637	3	1500	0	13,379	After	--
11/10/2026 7:15	3154	-3	5698	1399	1454	3	1500	0	13,205	After	--
11/10/2026 7:16	3183	-2	5441	1399	1454	3	1439	0	12,918	After	--
11/10/2026 7:17	3183	-2	5441	1407	1630	3	1439	0	13,102	After	--
11/10/2026 7:18	2389	2772	5388	1407	1630	3	1503	0	15,092	After	--
11/10/2026 7:19	2389	2772	5388	1396	1607	0	1503	0	15,054	After	--
11/10/2026 7:20	2652	594	5021	1396	1607	3	1493	0	12,765	After	--
11/10/2026 7:21	2652	594	5021	1397	1646	3	1493	0	12,806	After	--
11/10/2026 7:22	3212	-2	5581	1397	1646	3	1467	0	13,304	After	--
11/10/2026 7:23	3212	-2	5581	1404	1652	3	1467	0	13,317	After	--
11/10/2026 7:24	3231	-2	5376	1404	1652	3	1065	0	12,729	After	--
11/10/2026 7:25	3231	-2	5376	1392	1610	3	1065	0	12,676	After	--
11/10/2026 7:26	3238	-2	5411	1392	1610	3	1452	0	13,105	After	--
11/10/2026 7:27	3238	-2	5411	1401	1635	3	1452	0	13,138	After	--
11/10/2026 7:28	3243	-2	5398	1401	1635	4	1142	0	12,821	After	--
11/10/2026 7:29	3243	-2	5398	1396	1646	4	1142	0	12,827	After	--
11/10/2026 7:30	3274	-2	5407	1396	1646	3	1502	0	13,225	After	--
11/10/2026 7:31	3274	-2	5407	1399	1485	3	1502	0	13,068	After	--
11/10/2026 7:32	2319	2816	4878	1399	1485	3	1507	-1	14,406	After	--
11/10/2026 7:33	2319	2816	4878	1375	1211	3	1507	-1	14,107	After	--
11/10/2026 7:34	3279	-2	5688	1375	1211	3	1496	0	13,050	After	--
11/10/2026 7:35	3279	-2	5688	1384	1338	3	1496	0	13,187	After	--
11/10/2026 7:36	3356	-2	5383	1384	1338	3	1141	0	12,604	After	--
11/10/2026 7:37	3356	-2	5383	1379	1642	3	1141	0	12,902	After	--
11/10/2026 7:38	3402	-2	5389	1379	1642	3	1454	0	13,267	After	--
11/10/2026 7:39	3402	-2	5389	1386	1431	3	1454	0	13,063	After	--
11/10/2026 7:40	3362	-2	5391	1386	1431	3	1344	-1	12,915	After	--
11/10/2026 7:41	3362	-2	5391	1385	1637	3	1344	-1	13,119	After	--
11/10/2026 7:42	3420	-2	5310	1385	1637	3	1322	0	13,075	After	--
11/10/2026 7:43	3420	-2	5310	1370	1644	3	1322	0	13,067	After	--
11/10/2026 7:44	3403	-2	5449	1370	1644	3	1451	0	13,319	After	--
11/10/2026 7:45	3403	-2	5449	1374	1648	3	1451	0	13,326	After	--
11/10/2026 7:46	3426	-2	5291	1374	1648	3	1496	-1	13,235	After	--
11/10/2026 7:47	3426	-2	5291	1377	1627	3	1496	-1	13,217	After	--
11/10/2026 7:48	3463	-2	5256	1377	1627	3	1496	0	13,220	After	--
11/10/2026 7:49	3463	-2	5256	1393	1573	3	1496	0	13,182	After	--
11/10/2026 7:50	3443	-2	5260	1393	1573	3	1498	0	13,169	After	--
11/10/2026 7:51	3443	-2	5260	1376	1610	3	1498	0	13,188	After	--
11/10/2026 7:52	3423	-2	5249	1376	1610	3	1497	-1	13,155	After	--
11/10/2026 7:53	3423	-2	5249	1389	1563	3	1497	-1	13,121	After	--
11/10/2026 7:54	3414	-2	5259	1389	1563	3	1495	-1	13,120	After	--
11/10/2026 7:55	3414	-2	5259	1372	1444	3	1495	-1	12,985	After	--
11/10/2026 7:56	3419	-2	5253	1372	1444	3	1489	0	12,979	After	--
11/10/2026 7:57	3419	-2	5253	1385	1616	3	1489	0	13,164	After	--
11/10/2026 7:58	3421	-3	5271	1385	1616	3	1481	-1	13,173	After	--
11/10/2026 7:59	3421	-3	5271	1401	1611	3	1481	-1	13,183	After	--
11/10/2026 8:00	3401	-2	5278	1401	1611	3	1097	-1	12,787	After	--
11/10/2026 8:01	3401	-2	5278	1344	1251	3	1097	-1	12,370	After	--

11/10/2026 8:02	3432	-2	5268	1344	1251	3	1483	0	12,778	After	--
11/10/2026 8:03	3432	-2	5268	1203	1637	3	1483	0	13,023	After	--
11/10/2026 8:04	3436	-2	5278	1203	1637	3	1482	0	13,036	After	--
11/10/2026 8:05	3436	-2	5278	1114	1632	3	1482	0	12,943	After	--
11/10/2026 8:06	3433	-2	5284	1114	1632	3	1482	0	12,946	After	--
11/10/2026 8:07	3433	-2	5284	1098	1616	3	1482	0	12,914	After	--
11/10/2026 8:08	3468	-2	5276	1098	1616	3	1478	-1	12,935	After	--
11/10/2026 8:09	3468	-2	5276	1087	1621	3	1478	-1	12,929	After	--
11/10/2026 8:10	3496	-2	5282	1087	1621	3	1487	-1	12,973	After	--
11/10/2026 8:11	3496	-2	5282	1084	1567	3	1487	-1	12,917	After	--
11/10/2026 8:12	2233	2539	4994	1084	1567	3	1439	0	13,860	After	--
11/10/2026 8:13	2233	2539	4994	1089	1591	3	1439	0	13,889	After	--
11/10/2026 8:14	2223	2735	5116	1089	1591	2	1471	0	14,226	After	--
11/10/2026 8:15	2223	2735	5116	1071	1631	2	1471	0	14,248	After	--
11/10/2026 8:16	2321	2939	5254	1071	1631	3	1475	0	14,695	After	--
11/10/2026 8:17	2321	2939	5254	1056	1595	3	1475	0	14,643	After	--
11/10/2026 8:18	3127	-2	5889	1056	1595	2	1130	0	12,797	After	--
11/10/2026 8:19	3127	-2	5889	1076	1580	2	1130	0	12,802	After	--
11/10/2026 8:20	3030	-2	5436	1076	1580	2	1479	0	12,602	After	--
11/10/2026 8:21	3030	-2	5436	1085	1635	2	1479	0	12,666	After	--
11/10/2026 8:22	3072	-2	5347	1085	1635	2	1095	-1	12,233	After	--
11/10/2026 8:23	3072	-2	5347	1089	1573	2	1095	-1	12,175	After	--
11/10/2026 8:24	2274	3087	4851	1089	1573	2	1382	-1	14,257	After	--
11/10/2026 8:25	2274	3087	4851	1057	1616	2	1382	-1	14,268	After	--
11/10/2026 8:26	2143	3345	4954	1057	1616	2	1177	0	14,294	After	--
11/10/2026 8:27	2143	3345	4954	1054	1624	2	1177	0	14,299	After	--
11/10/2026 8:28	2152	3399	4989	1054	1624	2	1201	0	14,420	After	--
11/10/2026 8:29	2152	3399	4989	1052	1619	2	1201	0	14,413	After	--
11/10/2026 8:30	2110	3339	4899	1052	1619	2	1179	0	14,199	After	--
11/10/2026 8:31	2110	3339	4899	1030	1614	2	1179	0	14,172	After	--
11/10/2026 8:32	2805	-2	6109	1030	1614	2	1482	-1	13,038	After	--
11/10/2026 8:33	2805	-2	6109	1042	1608	2	1482	-1	13,045	After	--
11/10/2026 8:34	3035	-2	5484	1042	1608	2	1481	-1	12,650	After	--
11/10/2026 8:35	3035	-2	5484	1043	1526	2	1481	-1	12,569	After	--
11/10/2026 8:36	3095	-2	5344	1043	1526	2	1116	-1	12,123	After	--
11/10/2026 8:37	3095	-2	5344	1027	1610	2	1116	-1	12,191	After	--
11/10/2026 8:38	3095	-2	5353	1027	1610	2	1488	-1	12,572	After	--
11/10/2026 8:39	3095	-2	5353	1049	1634	2	1488	-1	12,617	After	--
11/10/2026 8:40	3030	-2	5486	1049	1634	2	1487	-1	12,684	After	--
11/10/2026 8:41	3030	-2	5486	1054	1624	2	1487	-1	12,679	After	--
11/10/2026 8:42	3118	-2	5347	1054	1624	1	1481	-1	12,623	After	--
11/10/2026 8:43	3118	-2	5347	1047	1459	1	1481	-1	12,451	After	--
11/10/2026 8:44	2283	2767	4678	1047	1459	2	1486	-1	13,721	After	--
11/10/2026 8:45	2283	2767	4678	1044	1611	2	1486	-1	13,870	After	--
11/10/2026 8:46	2147	3149	4955	1044	1611	1	1465	-1	14,371	After	--
11/10/2026 8:47	2147	3149	4955	1034	1624	1	1465	-1	14,375	After	--
11/10/2026 8:48	2153	3093	4941	1034	1624	1	1481	-1	14,327	After	--
11/10/2026 8:49	2153	3093	4941	1024	1598	1	1481	-1	14,290	After	--
11/10/2026 8:50	2198	3192	5022	1024	1598	1	1465	-1	14,499	After	--
11/10/2026 8:51	2198	3192	5022	1023	1601	1	1465	-1	14,501	After	--
11/10/2026 8:52	2178	3157	5001	1023	1601	1	1283	-1	14,244	After	--
11/10/2026 8:53	2178	3157	5001	1012	1493	1	1283	-1	14,125	After	--
11/10/2026 8:54	2152	3333	4960	1012	1493	1	1455	-1	14,406	After	--
11/10/2026 8:55	2152	3333	4960	999	1193	1	1455	-1	14,093	After	--
11/10/2026 8:56	2809	-2	5631	999	1193	1	1433	4122	16,187	After	--
11/10/2026 8:57	2809	-2	5631	984	1173	1	1433	4122	16,152	After	--
11/10/2026 8:58	2931	-2	5444	984	1173	1	1426	2605	14,563	After	--
11/10/2026 8:59	2931	-2	5444	971	1574	1	1426	2605	14,951	After	--
11/10/2026 9:00	2999	-2	5356	971	1574	1	1436	2606	14,941	After	--
11/10/2026 9:01	2999	-2	5356	971	1328	1	1436	2606	14,696	After	--
11/10/2026 9:02	3035	-2	5385	0	1328	1	1429	2610	13,787	After	--
11/10/2026 9:03	3035	-2	5385	960	1560	1	1429	2610	14,978	After	--
11/10/2026 9:04	3077	-2	5398	960	1560	1	1424	2600	15,018	After	--
11/10/2026 9:05	3077	-2	5398	952	1552	1	1424	2600	15,003	After	--
11/10/2026 9:06	3076	-2	5428	952	1552	1	1429	2589	15,025	After	--
11/10/2026 9:07	3076	-2	5428	953	1504	1	1429	2589	14,977	After	--
11/10/2026 9:08	3117	-2	5421	953	1504	1	1429	2590	15,013	After	--
11/10/2026 9:09	3117	-2	5421	942	1409	1	1429	2590	14,907	After	--
11/10/2026 9:10	2344	2675	4724	942	1409	1	1424	2544	16,063	After	--
11/10/2026 9:11	2344	2675	4724	918	1546	1	1424	2544	16,177	After	--
11/10/2026 9:12	2302	2750	5211	918	1546	1	1419	2501	16,649	After	--
11/10/2026 9:13	2302	2750	5211	906	1226	1	1419	2501	16,316	After	--
11/10/2026 9:14	2258	2683	5207	906	1226	1	1408	2483	16,171	After	--
11/10/2026 9:15	2258	2683	5207	915	1531	1	1408	2483	16,486	After	--
11/10/2026 9:16	2295	2739	5226	915	1531	1	1400	2466	16,574	After	--
11/10/2026 9:17	2295	2739	5226	901	1542	1	1400	2466	16,571	After	--
11/10/2026 9:18	2295	2715	5200	901	1542	1	1409	2444	16,507	After	--

11/10/2026 9:19	2295	2715	5200	915	1527	1	1409	2444	16,506	After	--
11/10/2026 9:20	2386	2788	5364	915	1527	1	1406	2420	16,807	After	--
11/10/2026 9:21	2386	2788	5364	900	1308	1	1406	2420	16,573	After	--
11/10/2026 9:22	2362	2809	5333	900	1308	1	1385	2411	16,508	After	--
11/10/2026 9:23	2362	2809	5333	894	1386	1	1385	2411	16,581	After	--
11/10/2026 9:24	2370	2795	5343	894	1386	1	1180	2403	16,372	After	--
11/10/2026 9:25	2370	2795	5343	910	1523	1	1180	2403	16,525	After	--
11/10/2026 9:26	2396	2825	5408	910	1523	1	1390	2391	16,844	After	--
11/10/2026 9:27	2396	2825	5408	898	1511	1	1390	2391	16,820	After	--
11/10/2026 9:28	2414	2821	5374	898	1511	1	1393	2382	16,794	After	--
11/10/2026 9:29	2414	2821	5374	900	1529	1	1393	2382	16,814	After	--
11/10/2026 9:30	2403	2812	5403	900	1529	1	1385	2379	16,812	After	--
11/10/2026 9:31	2403	2812	5403	901	1241	1	1385	2379	16,525	After	--
11/10/2026 9:32	2422	2814	5408	901	1526	1	1382	2373	16,826	After	--
11/10/2026 9:33	2422	2814	5408	882	1509	1	1382	2373	16,791	After	--
11/10/2026 9:34	2421	2817	5394	882	1509	1	1378	2370	16,772	After	--
11/10/2026 9:35	2421	2817	5394	899	1143	1	1378	2370	16,423	After	--
11/10/2026 9:36	2426	2822	5399	899	1143	1	1385	2368	16,442	After	--
11/10/2026 9:37	2426	2822	5399	891	0	1	1385	2368	15,292	After	--
11/10/2026 9:38	2411	2813	5392	891	1509	1	1332	2360	16,709	After	--
11/10/2026 9:39	2411	2813	5392	899	1509	1	1332	2360	16,717	After	--
11/10/2026 9:40	2416	2835	5403	899	1512	1	1379	2359	16,804	After	--
11/10/2026 9:41	2416	2835	5403	901	1512	1	1379	2359	16,806	After	--
11/10/2026 9:42	2430	2821	5398	901	1513	1	1392	2362	16,818	After	--
11/10/2026 9:43	2430	2821	5398	888	1513	1	1392	2362	16,805	After	--
11/10/2026 9:44	2427	2833	5390	888	1456	1	1113	2357	16,465	After	--
11/10/2026 9:45	2427	2833	5390	895	1456	1	1113	2357	16,472	After	--
11/10/2026 9:46	2424	2852	5422	895	1097	1	1368	2355	16,415	After	--
11/10/2026 9:47	2424	2852	5422	890	1097	1	1368	2355	16,410	After	--
11/10/2026 9:48	2419	2839	5376	890	1522	1	1269	2357	16,673	After	--
11/10/2026 9:49	2419	2839	5376	905	1522	1	1269	2357	16,688	After	--
11/10/2026 9:50	2431	2822	5391	905	1429	1	1373	2347	16,699	After	--
11/10/2026 9:51	2431	2822	5391	903	1429	1	1373	2347	16,697	After	--
11/10/2026 9:52	2434	2829	5378	903	1121	1	1382	2345	16,393	After	--
11/10/2026 9:53	2434	2829	5378	899	1121	1	1382	2345	16,389	After	--
11/10/2026 9:54	2439	2850	5407	899	1501	1	1378	2344	16,819	After	--
11/10/2026 9:55	2439	2850	5407	902	1501	1	1378	2344	16,822	After	--
11/10/2026 9:56	2433	2843	5393	902	1265	1	1378	2347	16,562	After	--
11/10/2026 9:57	2433	2843	5393	894	1265	1	1378	2347	16,554	After	--
11/10/2026 9:58	2436	2857	5408	894	1399	1	1229	2339	16,563	After	--
11/10/2026 9:59	2436	2857	5408	899	1399	1	1229	2339	16,568	After	--
11/10/2026 10:00	2436	2828	5401	899	1476	1	1378	2345	16,764	After	--
11/10/2026 10:01	2436	2828	5401	905	1476	1	1378	2345	16,770	After	--
11/10/2026 10:02	2436	2845	5383	905	1504	1	1353	2334	16,761	After	--
11/10/2026 10:03	2436	2845	5383	894	1504	1	1353	2334	16,750	After	--
11/10/2026 10:04	2439	2847	5392	894	1506	1	1378	2339	16,796	After	--
11/10/2026 10:05	2439	2847	5392	902	1506	1	1378	2339	16,804	After	--
11/10/2026 10:06	2438	2823	5386	902	1437	1	1354	2334	16,675	After	--
11/10/2026 10:07	2438	2823	5386	895	1437	1	1354	2334	16,668	After	--
11/10/2026 10:08	2431	2839	5389	895	1050	1	1118	2338	16,060	After	--
11/10/2026 10:09	2431	2839	5389	908	1050	1	1118	2338	16,073	After	--
11/10/2026 10:10	2446	2840	5383	908	1101	1	1370	2338	16,388	After	--
11/10/2026 10:11	2446	2840	5383	900	1101	1	1370	2338	16,380	After	--
11/10/2026 10:12	2435	2827	5390	900	1507	1	1324	2331	16,715	After	--
11/10/2026 10:13	2435	2827	5390	894	1507	1	1324	2331	16,709	After	--
11/10/2026 10:14	2432	2828	5386	894	1495	1	1383	2337	16,756	After	--
11/10/2026 10:15	2432	2828	5386	894	1495	1	1383	2337	16,756	After	--
11/10/2026 10:16	2439	2827	5387	0	1444	1	1338	2326	15,762	After	--
11/10/2026 10:17	2439	2827	5387	910	1444	1	1338	2326	16,672	After	--
11/10/2026 10:18	2430	2859	5388	910	1489	1	1370	2329	16,776	After	--
11/10/2026 10:19	2430	2859	5388	901	1489	1	1370	2329	16,767	After	--
11/10/2026 10:20	2438	2854	5383	901	1307	1	1368	2334	16,586	After	--
11/10/2026 10:21	2438	2854	5383	887	1307	1	1368	2334	16,572	After	--
11/10/2026 10:22	2440	0	5396	887	1017	1	1366	2323	13,430	After	--
11/10/2026 10:23	2440	2839	5396	891	1017	1	1366	2323	16,273	After	--
11/10/2026 10:24	2441	2839	5379	891	1496	1	1369	2331	16,747	After	--
11/10/2026 10:25	2441	2845	5379	892	1496	1	1369	2331	16,754	After	--
11/10/2026 10:26	2432	2845	5404	892	1482	1	1363	2321	16,740	After	--
11/10/2026 10:27	2432	2849	5404	891	1482	1	1363	2321	16,743	After	--
11/10/2026 10:28	2445	2849	5386	891	1486	1	1080	2308	16,447	After	--
11/10/2026 10:29	2445	2840	5386	890	1486	1	1080	2308	16,437	After	--
11/10/2026 10:30	2447	2840	5387	890	1427	1	1351	2311	16,654	After	--
11/10/2026 10:31	2447	2840	5387	899	1427	1	1351	2311	16,663	After	--
11/10/2026 10:32	2443	2840	5374	899	1437	1	1352	2311	16,657	After	--
11/10/2026 10:33	2443	2850	5374	888	1437	1	1352	2311	16,656	After	--
11/10/2026 10:34	2437	2850	5387	888	1489	1	1353	2309	16,714	After	--
11/10/2026 10:35	2437	2859	5387	903	1489	1	1353	2309	16,738	After	--

11/10/2026 10:36	2443	2859	5359	903	1308	1	1360	2318	16,552	After	--
11/10/2026 10:37	2443	2864	5359	900	1308	1	1360	2318	16,554	After	--
11/10/2026 10:38	2438	2864	5375	900	1478	1	1346	2318	16,719	After	--
11/10/2026 10:39	2438	2836	5375	899	1478	1	1346	2318	16,690	After	--
11/10/2026 10:40	2425	2836	5366	899	1482	1	1031	2311	16,351	After	--
11/10/2026 10:41	2425	2849	5366	902	1482	1	1031	2311	16,367	After	--
11/10/2026 10:42	2447	2849	5356	902	1491	1	1026	2317	16,389	After	--
11/10/2026 10:43	2447	2844	5356	893	1491	1	1026	2317	16,375	After	--
11/10/2026 10:44	2439	2844	5363	893	1468	1	1356	2322	16,686	After	--
11/10/2026 10:45	2439	2839	5363	889	1468	1	1356	2322	16,677	After	--
11/10/2026 10:46	2437	2839	5378	889	1291	1	1162	2316	16,312	After	--
11/10/2026 10:47	2437	2869	5378	900	1291	1	1162	2316	16,353	After	--
11/10/2026 10:48	2422	2869	5386	900	1486	1	1357	2313	16,735	After	--
11/10/2026 10:49	2422	2849	5386	901	1486	1	1357	2313	16,716	After	--
11/10/2026 10:50	2436	2849	5377	901	1477	1	1226	2313	16,580	After	--
11/10/2026 10:51	2436	2863	5377	890	1477	1	1226	2313	16,583	After	--
11/10/2026 10:52	2427	2863	5374	890	1451	1	1354	2314	16,674	After	--
11/10/2026 10:53	2427	2836	5374	891	1451	1	1354	2314	16,648	After	--
11/10/2026 10:54	2439	2836	5372	891	1430	1	992	2319	16,280	After	--
11/10/2026 10:55	2439	2876	5372	892	1430	1	992	2319	16,321	After	--
11/10/2026 10:56	2442	2876	5366	892	1492	1	1353	2322	16,743	After	--
11/10/2026 10:57	2442	2850	5366	897	1492	1	1353	2322	16,722	After	--
11/10/2026 10:58	2439	2850	5353	897	1098	1	996	2318	15,951	After	--
11/10/2026 10:59	2439	2847	5353	892	1098	1	996	2318	15,943	After	--
11/10/2026 11:00	2450	2847	5361	892	1496	1	1350	2323	16,720	After	--
11/10/2026 11:01	2450	2828	5361	896	1496	1	1350	2323	16,705	After	--
11/10/2026 11:02	2437	2828	5379	896	1058	1	1356	2323	16,278	After	--
11/10/2026 11:03	2437	2840	5379	897	1058	1	1356	2323	16,291	After	--
11/10/2026 11:04	2424	2840	5382	897	1072	1	1285	2321	16,222	After	--
11/10/2026 11:05	2424	2848	5382	901	1072	1	1285	2321	16,234	After	--
11/10/2026 11:06	2435	2848	5358	901	1475	1	1341	2322	16,681	After	--
11/10/2026 11:07	2435	2841	5358	900	1475	1	1341	2322	16,673	After	--
11/10/2026 11:08	2451	2841	5386	900	1481	1	1283	2322	16,664	After	--
11/10/2026 11:09	2451	2855	5386	895	1481	1	1283	2322	16,673	After	--
11/10/2026 11:10	2440	2855	5383	895	1476	1	1362	2316	16,728	After	--
11/10/2026 11:11	2440	2842	5383	888	1476	1	1362	2316	16,708	After	--
11/10/2026 11:12	2448	2842	5374	888	1483	1	1337	2318	16,691	After	--
11/10/2026 11:13	2448	2830	5374	896	1483	1	1337	2318	16,687	After	--
11/10/2026 11:14	2440	2830	5403	896	1437	1	1353	2308	16,668	After	--
11/10/2026 11:15	2440	2832	5403	909	1437	1	1353	2308	16,683	After	--
11/10/2026 11:16	2437	2832	5410	909	1470	1	1150	2324	16,533	After	--
11/10/2026 11:17	2437	2862	5410	884	1470	1	1150	2324	16,538	After	--
11/10/2026 11:18	2446	2862	5382	884	1480	1	1348	2322	16,725	After	--
11/10/2026 11:19	2446	2861	5382	887	1480	1	1348	2322	16,727	After	--
11/10/2026 11:20	2457	2861	5384	887	1477	1	1365	2324	16,756	After	--
11/10/2026 11:21	2457	2836	5384	902	1477	1	1365	2324	16,746	After	--
11/10/2026 11:22	2459	2836	5386	902	1487	1	1100	2327	16,498	After	--
11/10/2026 11:23	2459	2856	5386	892	1487	1	1100	2327	16,508	After	--
11/10/2026 11:24	2450	2856	5378	892	1487	1	1004	2326	16,394	After	--
11/10/2026 11:25	2450	2855	5378	891	1487	1	1004	2326	16,392	After	--
11/10/2026 11:26	2451	2855	5391	891	1483	1	1162	2319	16,553	After	--
11/10/2026 11:27	2451	2841	5391	898	1483	1	1162	2319	16,546	After	--
11/10/2026 11:28	2465	2841	5386	898	1488	1	1357	2326	16,762	After	--
11/10/2026 11:29	2465	2832	5386	886	1488	1	1357	2326	16,741	After	--
11/10/2026 11:30	2467	2832	5389	886	1426	1	982	2334	16,318	After	--
11/10/2026 11:31	2467	2863	5389	890	1426	1	982	2334	16,353	After	--
11/10/2026 11:32	2457	2863	5393	890	1481	1	1361	2329	16,775	After	--
11/10/2026 11:33	2457	2849	5393	891	1481	1	1361	2329	16,762	After	--
11/10/2026 11:34	2449	2849	5383	891	1027	1	1262	2323	16,184	After	--
11/10/2026 11:35	2449	2873	5383	896	1027	1	1262	2323	16,213	After	--
11/10/2026 11:36	2449	2873	5386	896	1435	1	1364	2323	16,727	After	--
11/10/2026 11:37	2449	2850	5386	893	1435	1	1364	2323	16,701	After	--
11/10/2026 11:38	2454	2850	5382	893	1472	1	1356	2322	16,730	After	--
11/10/2026 11:39	2454	2848	5382	891	1472	1	1356	2322	16,726	After	--
11/10/2026 11:40	2442	2848	5379	891	1483	1	1362	2321	16,727	After	--
11/10/2026 11:41	2442	2850	5379	896	1483	1	1362	2321	16,734	After	--
11/10/2026 11:42	2463	2850	5384	896	1477	1	1357	2326	16,755	After	--
11/10/2026 11:43	2463	2859	5384	899	1477	1	1357	2326	16,767	After	--
11/10/2026 11:44	2453	2859	5397	899	1307	1	1302	2322	16,539	After	--
11/10/2026 11:45	2453	2859	5397	892	1307	1	1302	2322	16,532	After	--
11/10/2026 11:46	2458	2859	5391	892	1478	1	1325	2321	16,725	After	--
11/10/2026 11:47	2458	2862	5391	892	1478	1	1325	2321	16,728	After	--
11/10/2026 11:48	2468	2862	5388	0	1444	1	1353	2339	15,855	After	--
11/10/2026 11:49	2468	2870	5388	893	1444	1	1353	2339	16,756	After	--
11/10/2026 11:50	2451	2870	5402	893	1477	1	1313	2334	16,741	After	--
11/10/2026 11:51	2451	2847	5402	894	1477	1	1313	2334	16,719	After	--
11/10/2026 11:52	2451	2847	5383	894	1425	1	1000	2334	16,334	After	--

11/10/2026 11:53	2451	2859	5383	890	1425	1	1000	2334	16,342	After	--
11/10/2026 11:54	2464	2859	5391	890	1471	1	1353	2328	16,757	After	--
11/10/2026 11:55	2464	2841	5391	878	1471	1	1353	2328	16,727	After	--
11/10/2026 11:56	2436	2841	5387	878	1476	1	1351	2337	16,707	After	--
11/10/2026 11:57	2436	2859	5387	879	1476	1	1351	2337	16,726	After	--
11/10/2026 11:58	2450	2859	5385	879	1447	1	1110	2327	16,458	After	--
11/10/2026 11:59	2450	2872	5385	884	1447	1	1110	2327	16,476	After	--
11/10/2026 12:00	2458	2872	5386	884	1456	1	1354	2342	16,753	After	--
11/10/2026 12:01	2458	2873	5386	882	1456	1	1354	2342	16,752	After	--
11/10/2026 12:02	2440	2873	5398	882	1485	1	1363	2333	16,775	After	--
11/10/2026 12:03	2440	2854	5398	885	1485	1	1363	2333	16,759	After	--
11/10/2026 12:04	2445	2854	5403	885	1477	1	1344	2329	16,737	After	--
11/10/2026 12:05	2445	2875	5403	872	1477	1	1344	2329	16,745	After	--
11/10/2026 12:06	2450	2875	5411	872	1470	1	1192	2331	16,601	After	--
11/10/2026 12:07	2450	2862	5411	868	1470	1	1192	2331	16,584	After	--
11/10/2026 12:08	2441	2862	5380	868	1427	1	1363	2336	16,678	After	--
11/10/2026 12:09	2441	2845	5380	865	1427	1	1363	2336	16,658	After	--
11/10/2026 12:10	2450	2845	5378	865	1458	1	1351	2337	16,685	After	--
11/10/2026 12:11	2450	2850	5378	872	1458	1	1351	2337	16,697	After	--
11/10/2026 12:12	2459	2850	5407	872	1473	1	1358	2339	16,759	After	--
11/10/2026 12:13	2459	2858	5407	871	1473	1	1358	2339	16,766	After	--
11/10/2026 12:14	2447	2858	5389	871	1466	1	1372	2331	16,736	After	--
11/10/2026 12:15	2447	2853	5389	866	1466	1	1372	2331	16,726	After	--
11/10/2026 12:16	2447	2853	5375	866	1427	1	1351	2339	16,659	After	--
11/10/2026 12:17	2447	2862	5375	867	1427	1	1351	2339	16,669	After	--
11/10/2026 12:18	2419	2862	5372	867	1462	1	1343	2329	16,655	After	--
11/10/2026 12:19	2419	2854	5372	866	1462	1	1343	2329	16,646	After	--
11/10/2026 12:20	2439	2854	5395	866	1475	1	1358	2335	16,723	After	--
11/10/2026 12:21	2439	2846	5395	873	1475	1	1358	2335	16,722	After	--
11/10/2026 12:22	2450	2846	5373	873	1471	1	1349	2329	16,691	After	--
11/10/2026 12:23	2450	2873	5373	880	1471	1	1349	2329	16,725	After	--
11/10/2026 12:24	2442	2873	5377	880	1196	1	1343	2329	16,440	After	--
11/10/2026 12:25	2442	2872	5377	873	1196	1	1343	2329	16,432	After	--
11/10/2026 12:26	2447	2872	5373	873	1109	1	1344	2328	16,346	After	--
11/10/2026 12:27	2447	2850	5373	873	1109	1	1344	2328	16,324	After	--
11/10/2026 12:28	2441	2850	5381	0	1475	1	1315	2329	15,792	After	--
11/10/2026 12:29	2441	2844	5381	879	1475	1	1315	2329	16,665	After	--
11/10/2026 12:30	2452	2844	5391	879	1467	1	1352	2333	16,720	After	--
11/10/2026 12:31	2452	2866	5391	877	1467	1	1352	2333	16,740	After	--
11/10/2026 12:32	2432	2866	5383	877	1388	1	1281	2324	16,552	After	--
11/10/2026 12:33	2432	2870	5383	876	1388	1	1281	2324	16,555	After	--
11/10/2026 12:34	2447	2870	5371	876	1303	1	1349	2328	16,545	After	--
11/10/2026 12:35	2447	2852	5371	874	1303	1	1349	2328	16,525	After	--
11/10/2026 12:36	2442	2852	5371	874	1475	1	1030	2316	16,361	After	--
11/10/2026 12:37	2442	2855	5371	879	1475	1	1030	2316	16,369	After	--
11/10/2026 12:38	2434	2855	5376	879	1465	1	1347	2326	16,683	After	--
11/10/2026 12:39	2434	2872	5376	876	1465	1	1347	2326	16,697	After	--
11/10/2026 12:40	2444	2872	5385	876	1478	1	1343	2319	16,718	After	--
11/10/2026 12:41	2444	2910	5385	891	1478	1	1343	2319	16,771	After	--
11/10/2026 12:42	2445	2910	5362	891	1466	1	1105	2311	16,491	After	--
11/10/2026 12:43	2445	2867	5362	886	1466	1	1105	2311	16,443	After	--
11/10/2026 12:44	2442	2867	5383	886	1313	1	1352	2317	16,561	After	--
11/10/2026 12:45	2442	2851	5383	882	1313	1	1352	2317	16,541	After	--
11/10/2026 12:46	2437	2851	5378	882	1416	1	1106	2314	16,385	After	--
11/10/2026 12:47	2437	2865	5378	881	1416	1	1106	2314	16,398	After	--
11/10/2026 12:48	2440	2865	5375	881	1476	1	1342	2312	16,692	After	--

Flare 1 - 1995	Flare 2- 2009	Flare 3 - 2023	Zeeco #1 TOx	Zeeco #6 TOx	Zeeco #7 TOx	Parnel TOx	Hero TOx	Zeeco #2 Tox	Planned	Unplanned	Anticipated Shutdown Start Date/Time	Anticipated Shutdown End Date/Time	Anticpated Estimated Downtime Duration (mins)	Actual Shutdown Start Date/Time	Actual Shutdown End Date/Time	Actual Shutdown Duration (mins)	Reason
x									x					8/31/2024 10:10	8/31/2024 15:09	299.00	FL-1995 manual shutdown to perform generator service
x										x				9/2/2024 9:14	9/2/2024 11:56	162.00	FL-1995 shutdown due to Automatic Block Valve Fail
x										x				9/3/2024 10:05	9/3/2024 10:17	12.00	FL-1995 shutdown due to Automatic Block Valve Fail
x										x				9/3/2024 16:41	9/3/2024 17:41	60.00	FL-1995 shutdown due to Automatic Block Valve Fail
x										x				9/4/2024 12:07	9/4/2024 12:14	7.00	FL-1995 shutdown due to Automatic Block Valve Fail
x										x				9/5/2024 2:49	9/5/2024 4:29	100.00	FL-1995 shutdown due to high flow
x										x				9/8/2024 12:38	9/8/2024 13:05	27.00	FL-1995 shutdown due to Automatic Block Valve Fail
x										x				9/9/2024 12:00	9/9/2024 12:26	26.00	FL-1995 shutdown due to high flow
x										x				9/9/2024 12:40	9/9/2024 12:58	18.00	FL-1995 shutdown due to high flow
x										x				9/11/2024 13:49	9/11/2024 13:57	8.00	FL-1995 shutdown due to high flow
x										x				9/13/2024 13:51	9/13/2024 13:59	8.00	FL-1995 shutdown due to high flow
x										x				9/14/2024 8:15	9/14/2024 10:14	119.00	FL-1995 shutdown due to low tempurature
x										x				9/14/2024 10:31	9/14/2024 10:56	25.00	FL-1995 shutdown due to low tempurature
x										x				9/14/2024 11:29	9/14/2024 11:34	5.00	FL-1995 shutdown due to low tempurature
x										x				9/14/2024 11:54	9/14/2024 11:59	5.00	FL-1995 shutdown due to low tempurature
x										x				9/14/2024 12:09	9/14/2024 14:15	126.00	FL-1995 shutdown due to low tempurature
x										x				9/14/2024 19:26	9/14/2024 22:31	185.00	FL-1995 shutdown due to low tempurature
x										x				9/14/2024 22:38	9/14/2024 22:50	12.00	FL-1995 shutdown due to low tempurature
x										x				9/15/2024 0:42	9/15/2024 1:04	22.00	FL-1995 shutdown due to high flow
x										x				9/15/2024 1:36	9/15/2024 1:44	8.00	FL-1995 shutdown due to high flow
x										x				9/16/2024 16:09	9/16/2024 16:24	15.00	FL-1995 shutdown due to Automatic Block Valve Fail
x										x				9/17/2024 20:54	9/17/2024 21:53	59.00	FL-1995 shutdown due to high flow
x										x				9/23/2024 21:27	9/23/2024 23:21	114.00	FL-1995 shutdown due to high flow
x										x				9/24/2024 1:07	9/24/2024 1:32	25.00	FL-1995 shutdown due to high flow
x										x				9/24/2024 15:59	9/24/2024 16:35	36.00	FL-1995 shutdown due to high flow
x										x				9/25/2024 15:42	9/25/2024 16:12	30.00	FL-1995 shutdown due to low tempurature
x										x				9/26/2024 10:14	9/26/2024 10:25	11.00	FL-1995 shutdown due to low tempurature
x										x				9/28/2024 8:41	9/28/2024 8:58	17.00	FL-1995 shutdown due to low tempurature
x										x				9/28/2024 12:48	9/28/2024 13:08	20.00	FL-1995 shutdown due to low tempurature
x									x					10/12/2024 8:07	10/12/2024 8:23	16.00	FL-1995 manual shutdown for generator repair
x										x				10/14/2024 4:58	10/14/2024 5:15	17.00	FL-1995 shutdown due to low tempurature
x										x				10/20/2024 2:05	10/20/2024 8:30	385.00	FL-1995 shutdown due to main flame failure
x										x				10/20/2024 12:31	10/20/2024 13:04	33.00	FL-1995 shutdown due to main flame failure
x										x				10/23/2024 14:33	10/23/2024 14:54	21.00	FL-1995 shutdown due to site generator failure
x										x				10/24/2024 6:22	10/24/2024 6:31	9.00	FL-1995 shutdown due to low tempurature
x										x				10/24/2024 11:16	10/24/2024 11:22	6.00	FL-1995 shutdown due to low tempurature
x										x				10/25/2024 13:33	10/25/2024 13:45	12.00	FL-1995 shutdown due to BL-106 Gas Blower Failure
x										x				10/25/2024 13:53	10/25/2024 13:58	5.00	FL-1995 shutdown due to BL-106 Gas Blower Failure
x										x				10/27/2024 18:57	10/28/2024 4:40	583.00	FL-1995 shutdown due to generator failure
x										x				10/28/2024 10:08	10/28/2024 10:30	22.00	FL-1995 shutdown due to high flow
x										x				11/1/2024 4:21	11/1/2024 4:52	31.00	FL-1995 shutdown due to BL-107 Gas Blower Failure
x										x				11/1/2024 9:48	11/1/2024 10:30	42.00	FL-1995 shutdown due to BL-107 Gas Blower Failure
x										x				11/1/2024 10:42	11/1/2024 14:08	206.00	FL-1995 shutdown due to BL-107 Gas Blower Failure & replacement
x									x					11/2/2024 4:55	11/2/2024 6:20	85.00	FL-1995 manual shutdown for power swap during generator maintenance
x									x					11/2/2024 7:35	11/2/2024 7:52	17.00	FL-1995 manual shutdown for power swap during generator maintenance
x									x					11/2/2024 7:57	11/2/2024 8:11	14.00	FL-1995 manual shutdown for power swap during generator maintenance
x									x					11/2/2024 8:27	11/2/2024 8:37	10.00	FL-1995 manual shutdown for power swap during generator maintenance
x														11/4/2024 15:41	11/4/2024 15:48	7.00	FL-1995 shutdown due to low tempurature
x										x				11/8/2024 1:27	11/8/2024 4:30	183.00	FL-1995 shutdown due to low tempurature
x														11/8/2024 8:13	11/8/2024 8:36	23.00	FL-1995 shutdown due to low tempurature
x														11/8/2024 16:40	11/8/2024 16:46	6.00	FL-1995 shutdown due to low tempurature
x														11/8/2024 16:57	11/8/2024 17:04	7.00	FL-1995 shutdown due to low tempurature
x									x					11/9/2024 10:54	11/9/2024 11:12	18.00	FL-1995 manual shutdown for power swap during generator maintenance
x									x					11/9/2024 16:11	11/9/2024 16:27	16.00	FL-1995 manual shutdown for power swap during generator maintenance
x										x				11/12/2024 14:18	11/12/2024 14:29	11.00	FL-1995 shutdown due to high flow
x										x				11/14/2024 0:27	11/14/2024 6:57	390.00	FL-1995 shutdown due to generator failure
	x								x					8/31/2024 10:10	8/31/2024 11:47	97.00	FL-2009 manual shutdown to perform generator service
	x								x					8/31/2024 13:08	8/31/2024 15:00	112.00	FL-2009 manual shutdown to perform generator service
	x									x				9/2/2024 9:13	9/2/2024 10:27	74.00	FL-2009 shutdown due to Automatic Block Valve Fail
	x									x				9/3/2024 10:05	9/3/2024 10:37	32.00	FL-2009 shutdown due to Automatic Block Valve Fail
	x									x				9/3/2024 16:47	9/3/2024 17:22	35.00	FL-2009 shutdown due to Automatic Block Valve Fail
	x									x				9/4/2024 11:55	9/4/2024 12:25	30.00	FL-2009 shutdown due to Automatic Block Valve Fail
	x									x				9/9/2024 11:59	9/9/2024 17:19	320.00	FL-2009 shutdown due to pilot failure
	x									x				9/14/2024 8:15	9/16/2024 8:53	2918.00	FL-2009 shutdown due to pilot failure
	x									x				9/16/2024 16:09	9/16/2024 16:55	46.00	FL-2009 shutdown due to Automatic Block Valve Fail
	x								x					9/21/2024 8:24	9/21/2024 19:26	662.00	FL-2009 manual shutdown to perform generator service
	x									x				9/23/2024 21:26	9/23/2024 23:57	151.00	FL-2009 shutdown due to high tempurature
	x									x				9/24/2024 0:42	9/24/2024 1:21	39.00	FL-2009 shutdown due to high flow
	x									x				9/25/2024 0:44	9/25/2024 11:15	631.00	FL-2009 shutdown due to pilot failure
	x									x				9/28/2024 8:41	9/28/2024 9:11	30.00	FL-2009 shutdown due to high flow
	x									x				9/28/2024 12:47	9/28/2024 13:48	61.00	FL-2009 shutdown due to pilot failure
	x									x				10/7/2024 3:14	10/7/2024 4:36	82.00	FL-2009 shutdown due to high flow
	x									x				10/9/2024 21:48	10/9/2024 22:42	54.00	FL-2009 shutdown due to high flow
	x								x					10/12/2024 8:06	10/12/2024 8:21	15.00	FL-2009 manual shutdown for generator repair
	x									x				10/12/2024 18:50	10/12/2024 19:34	44.00	FL-2009 shutdown due to high flow
	x									x				10/20/2024 2:05	10/20/2024 12:21	616.00	FL-2009 shutdown due to combustion air blower failure
	x									x				10/20/2024 12:31	10/21/2024 9:38	1267.00	FL-2009 shutdown due to combustion air blower failure
	x									x				10/23/2024 11:07	10/23/2024 12:24	77.00	FL-2009 shutdown due to combustion air blower failure
	x									x				10/23/2024 14:33	10/23/2024 15:19	46.00	FL-2009 shutdown due to site generator failure
	x									x				10/23/2024 18:49	10/24/2024 12:07	1038.00	FL-2009 shutdown due to combustion air blower and pilot failure
	x									x				10/24/2024 17:48	10/24/2024 19:05	77.00	FL-2009 shutdown due to main flame failure

	x									x				10/25/2024 13:32	10/25/2024 14:09	37.00	FL-2009 shutdown due to BL-106 Gas Blower Failure
	x									x				10/27/2024 18:57	10/28/2024 12:26	1049.00	FL-2009 shutdown due to generator failure
	x									x				10/28/2024 13:04	10/28/2024 13:42	38.00	FL-2009 shutdown due to combustion air blower failure
	x									x				10/28/2024 17:39	10/28/2024 17:55	16.00	FL-2009 shutdown due to high flow
	x									x				11/1/2024 9:46	11/1/2024 12:56	190.00	FL-2009 shutdown due to blower failure (BL-107) & replacement
	x									x				11/1/2024 13:14	11/1/2024 13:40	26.00	FL-2009 shutdown due to blower failure (BL-107) & replacement
	x								x					11/2/2024 7:31	11/2/2024 10:17	166.00	FL-2009 manual shutdown for power swap during generator maintenance
	x								x					11/2/2024 10:42	11/2/2024 11:51	69.00	FL-2009 manual shutdown for power swap during generator maintenance
	x								x					11/9/2024 10:51	11/9/2024 13:25	154.00	FL-2009 manual shutdown for power swap during generator maintenance
	x								x					11/9/2024 16:09	11/9/2024 16:44	35.00	FL-2009 manual shutdown for power swap during generator maintenance
	x								x					11/14/2024 0:27	11/14/2024 13:19	772.00	FL-2009 shutdown due to generator failure & pilot combustion failure
	x									x				3/22/2024 11:55	3/22/2024 12:21	26.00	FL-2009 shutdown due to high flow
		x							x					8/31/2024 8:17	8/31/2024 10:19	122.00	FL-2023 manual shutdown to perform generator service
		x							x					8/31/2024 13:06	8/31/2024 15:44	158.00	FL-2023 manual shutdown to perform generator service
		x								x				9/2/2024 9:13	9/2/2024 10:03	50.00	FL-2023 shutdown due to main flame failure
		x								x				9/2/2024 10:22	9/2/2024 12:14	112.00	FL-2023 shutdown due to combustion low flow
		x								x				9/3/2024 10:03	9/3/2024 10:16	13.00	FL-2023 shutdown due to Automatic Block Valve Fail
		x								x				9/3/2024 10:33	9/3/2024 10:44	11.00	FL-2023 shutdown due to Automatic Block Valve Fail
		x								x				9/3/2024 16:55	9/3/2024 17:22	27.00	FL-2023 shutdown due to Automatic Block Valve Fail
		x								x				9/6/2024 12:39	9/6/2024 14:48	129.00	FL-2023 shutdown due to combustion blower failure
		x								x				9/9/2024 11:54	9/9/2024 12:23	29.00	FL-2023 shutdown due to main flame failure
		x								x				9/10/2024 8:51	9/10/2024 9:04	13.00	FL-2023 shutdown due to main flame failure
		x								x				9/14/2024 8:14	9/14/2024 8:40	26.00	FL-2023 shutdown due to main flame failure
		x								x				9/14/2024 9:25	9/14/2024 9:49	24.00	FL-2023 shutdown due to main flame failure
		x								x				9/14/2024 12:04	9/14/2024 14:05	121.00	FL-2023 shutdown due to main flame failure
		x								x				9/22/2024 16:10	9/22/2024 16:51	41.00	FL-2023 shutdown due to Automatic Block Valve Fail
		x								x				9/23/2024 20:10	9/24/2024 9:40	810.00	FL-2023 shutdown due to generator failure
		x								x				9/24/2024 18:21	9/24/2024 18:50	29.00	FL-2023 shutdown due to generator failure
		x								x				9/25/2024 2:09	9/25/2024 4:51	162.00	FL-2023 shutdown due to main flame failure
		x							x					9/26/2024 17:49	9/26/2024 18:18	29.00	FL-2023 manual shutdown to swap from rented generator to site generator
		x								x				9/28/2024 16:06	9/28/2024 16:19	13.00	FL-2023 shutdown due to Automatic Block Valve Fail
		x							x					10/12/2024 8:07	10/12/2024 8:47	40.00	FL-2023 manual shutdown for generator service
		x								x				10/20/2024 2:07	10/20/2024 2:18	11.00	FL-2023 shutdown due to generator failure
		x								x				10/20/2024 3:31	10/20/2024 6:49	198.00	FL-2023 shutdown due to generator failure
		x								x				10/20/2024 12:15	10/20/2024 12:33	18.00	FL-2023 shutdown due to main flame failure
		x								x				10/21/2024 11:14	10/21/2024 11:25	11.00	FL-2023 shutdown due to block valve failure
		x								x				10/21/2024 14:49	10/21/2024 20:55	366.00	FL-2023 shutdown due to generator failure
		x								x				10/23/2024 4:58	10/23/2024 5:58	60.00	FL-2023 shutdown due to generator out of fuel
		x								x				10/23/2024 14:37	10/23/2024 14:49	12.00	FL-2023 shutdown due to running out of fuel
		x								x				10/24/2024 5:35	10/24/2024 6:25	50.00	FL-2023 shutdown due to running out of fuel
		x								x				10/25/2024 13:35	10/25/2024 13:47	12.00	FL-2023 shutdown due to flow spike
		x								x				10/27/2024 6:46	10/27/2024 8:31	105.00	FL-2023 shutdown due to air compressor power loss
		x								x				10/27/2024 19:02	10/27/2024 20:05	63.00	FL-2023 shutdown due to main flame failure
		x								x				10/27/2024 21:03	10/28/2024 4:06	423.00	FL-2023 shutdown due to declining gas flow as a result of a watered in sump
		x								x				10/28/2024 10:08	10/28/2024 10:24	16.00	FL-2023 shutdown due to generator issue
		x								x				10/30/2024 14:43	10/30/2024 14:58	15.00	FL-2023 shutdown due to block valve failure
		x							x					11/9/2024 7:30	11/9/2024 8:07	37.00	FL-2023 manual shutdown for power swap during generator maintenance
		x							x					11/9/2024 10:15	11/9/2024 10:44	29.00	FL-2023 manual shutdown for power swap during generator maintenance
		x							x					11/14/2024 0:31	11/14/2024 2:26	115.00	FL-2023 shutdown due to flow spike
		x							x					11/14/2024 5:13	11/14/2024 5:26	13.00	FL-2023 shutdown due to flow spike
					x				x					8/31/2024 7:07	9/1/2024 15:04	1916.56	Zeeco manual shutdown to perform generator service
					x					x				9/1/2024 15:59	9/1/2024 17:03	64.01	Zeeco shutdown due to pilot failure
					x					x				9/4/2024 18:48	9/4/2024 19:18	30.00	Zeeco shutdown due to main flame failure
					x				x					9/12/2024 17:59	9/12/2024 19:48	109.00	Zeeco manual shutdown to perform cleaning on DA and flow meter
					x				x					9/13/2024 16:30	9/13/2024 16:49	19.00	Zeeco manual shutdown to clean flow meter
					x					x				9/19/2024 5:13	9/19/2024 8:43	209.86	Zeeco shutdown due to pilot failure
					x				x					9/22/2024 7:46	9/22/2024 9:48	122.00	Zeeco manual shutdown to perform cleaning on DA and flow meter
					x					x				9/28/2024 8:47	9/28/2024 9:07	20.00	Zeeco shutdown due to main flame failure
					x				x					10/3/2024 21:29	10/4/2024 7:29	599.75	Zeeco manual shutdown due to upgrade on electrical system
					x				x					10/5/2024 7:17	10/5/2024 10:58	221.02	Zeeco manual shutdown to perform cleaning on DA and flow meter
					x					x				11/6/2024 11:00	11/6/2024 18:43	463.15	Public Safety Power Shutdown
					x				x					11/8/2024 13:12	11/8/2024 13:30	17.69	Return to Line Power
					x				x					11/14/2024 8:32	11/14/2024 11:46	193.26	Installation of electrical disconnect and cleaning of flame arrestor element
	x								x		11/22/2024 4:30	11/22/2024 18:00	810.00	11/22/2024 5:14	11/22/2024 20:42	928.00	FL-2009 manual shutdown to perform cleaning on FA and burner tips
		x							x		11/25/2024 4:30	11/25/2024 18:00	810.00	11/25/2024 5:28	11/25/2024 17:46	738.00	FL-2023 manual shutdown to perform cleaning on Flame Arrestor and burner tips. SCE electrical tie in to grid power.
x										x				11/22/2024 0:52	11/22/2024 2:07	75.00	FL-1995 shutdown due to high flow spike
		x								x				11/24/2024 7:11	11/24/2024 8:29	78.00	FL-2023 shutdown due to high flow spike
	x									x				11/24/2024 19:41	11/24/2024 21:06	85.00	FL-2009 shutdown due to high flow spike
x										x				11/25/2024 7:15	11/25/2024 9:24	129.00	FL-1995 shutdown due to accidental power shutoff
	x									x				11/25/2024 7:15	11/25/2024 9:50	155.00	FL-2009 shutdown due to accidental power shutoff
x									x		11/30/2024 8:00	11/30/2024 14:30	390.00	11/30/2024 8:16	11/30/2024 8:34	18.00	FL-1995 manual shutdown to perform generator service
	x								x		11/30/2024 8:00	11/30/2024 14:30	390.00	11/30/2024 8:13	11/30/2024 10:22	129.00	FL-2009 manual shutdown to perform generator service
x									x		12/2/2024 8:00	12/2/2024 12:00	240.00	12/2/2024 9:52	12/2/2024 10:38	46.00	FL-1995 manual shutdown to perform service on the flame arrestor
x	x	x								x				11/27/2024 8:30	11/27/2024 14:06	336.00	Flares 1, 2 and 3 manual shutdown due to electrical meter installation, installer requested a complete shutdown for extra precaution
					x				x		12/4/2024 8:00	12/4/2024 15:00	435	12/4/2024 11:12	12/4/2024 16:06	294.00	Zeeco Tox Manual shutdown for new main header tie in
x										x				12/2/2024 0:38	12/2/2024 1:11	33.00	FL-1995 shutdown due to high flow
x	x	x							x		12/7/2024 8:00	12/7/2024 12:00	240.00	12/7/2024 8:06	12/7/2024 8:18	12.00	Flares-1, 2 and 33 manual shutdown to perform generator service
x	x	x							x		12/7/2024 8:00	12/7/2024 12:00	240.00	12/7/2024 11:08	12/7/2024 11:18	10.00	Flares-1, 2 and 33 manual shutdown to perform generator service
					x					x				12/5/2024 5:10	12/5/2024 15:52	642.00	Zeeco TOX shutdown due to a failed actuator
					x					x				12/5/2024 22:42	12/6/2024 2:52	250.00	Zeeco TOX shutdown due to a flame failure
					x					x				12/6/2024 4:09	12/6/2024 4:25	16.00	Zeeco TOX shutdown due to main flame failure
					x					x				12/6/2024 14:54	12/6/2024 16:42	108.00	Zeeco TOX shutdown due to a failed actuator
					x					x				12/6/2024 7:22	12/6/2024 7:56	34.00	Zeeco TOX shutdown due to a failed actuator
					x					x				12/6/2024 10:32	12/6/2024 10:54	22.00	Zeeco TOX shutdown due to a failed actuator
x	x	x							x		12/10/2024 7:00	12/10/2024 16:00	540.00	See below for each flare			Shutdown of flare station for Ongoing electrical upgrades

x									x					12/10/2024 7:36	12/10/2024 17:54	618.00	Shutdown of flare station for Ongoing electrical upgrades
X									x					12/10/2024 19:46	12/10/2024 20:08	22.00	Shutdown of flare station for Ongoing electrical upgrades
	x									x				12/10/2024 7:36	12/13/2024 13:02	4646.00	originally shutdown for electrical upgdrades. Then could not be re-started due to blower issues until VFD was
		x							x					12/10/2024 8:14	12/10/2024 10:06	112.00	Shutdown of flare station for Ongoing electrical upgrades
					x					x				12/10/2024 11:31	12/10/2024 12:10	39.00	Zeeco TOX shutdown due to gas vapor blower failure
x	x	x								x				12/13/2024 16:12	12/13/2024 17:46	94.00	Flare station shutdown due to needing to swap to upsized generator
					x					x	12/16/2024 8:00	12/16/2024 11:00	180.00	12/16/2024 8:54	12/16/2024 12:24	210.00	Zeeco TOX manual shutdown due to remove and clean detonation arrestor
	x									x	12/16/2024 12:00	12/16/2024 14:00	120.00	12/16/2024 14:04	12/16/2024 15:04	60.00	FL-2009 manual shutdown to remove and clean flame arrestor
		x								x	12/16/2024 14:00	12/16/2024 16:00	120.00	12/16/2024 15:06	12/16/2024 15:20	14.00	FL-2023 manual shutdown to remove and replace combustion blower filter elements
x	x	x							x		12/19/2024 0:00	12/19/2024 0:00	0.00	Shutdown not needed			Full station shut down to perform electrical work. Duration of work is unknown.
x	x	x							x		12/20/2024 7:00	12/20/2024 20:00	780.00	See below for each flare			Full station shut down to perform electrical work. Duration of work is unknown.
x									x					12/20/2024 11:48	12/20/2024 15:54	246.00	Full station shut down to perform electrical connection
	x								x					12/20/2024 11:48	12/20/2024 16:02	254.00	Full station shut down to perform electrical connection
		x												12/20/2024 11:48	12/20/2024 15:26	218.00	Full station shut down to perform electrical connection
					x				x		12/23/2024 8:00	12/23/2024 12:00	240.00	12/23/2024 9:06	12/23/2024 11:48	162.00	Zeeco TOX manual shut down to perform maintanence on detonation arrestor
x	x	x							x		12/23/2024 13:00	12/23/2024 15:00	120.00	See below for each flare			Full station shut down to perform electrical work. Duration of work is unknown.
x														12/23/2024 13:54	12/23/2024 15:54	120.00	Full station shut down to perform electrical connection
	x													12/23/2024 13:54	12/23/2024 15:34	100.00	Full station shut down to perform electrical connection
		x							x					12/23/2024 13:54	12/23/2024 15:24	90.00	Full station shut down to perform electrical connection
x	x	x			x					x	1/7/2024 11:47	1/7/2024 12:15	28.00	See below for each flare			Sitewide Public Safety Power Shutdown
x									x					1/7/2024 11:51	1/7/2024 12:18	27.00	Restart upon Generator activation
	x								x					1/7/2024 11:51	1/7/2024 13:47	116.00	Restart upon Generator start up and Thermocouple replacement
		x							x					1/7/2024 11:52	1/7/2024 12:13	21.00	Restart upon Generator activation
					x				x					1/7/2024 11:48	1/7/2024 12:37	49.00	Restart upon Generator activation
	x									x	1/9/2025 7:45	1/9/2025 14:00	375.00	1/9/2025 7:47	1/9/2025 14:45	418.00	Shutdown for flare inspection for structural testing
x										x	1/10/2025 5:35	1/10/2025 6:30	55.00	1/10/2025 5:43	1/10/2025 6:29	46.00	Shutdown during power restoration from Public Safety Power Shutdown
	x									x	1/10/2025 5:35	1/10/2025 6:30	55.00	1/10/2025 5:43	1/10/2025 6:18	35.00	Shutdown during power restoration from Public Safety Power Shutdown
					x					x	1/10/2025 5:35	1/10/2025 6:30	55.00	1/10/2025 5:34	1/10/2025 6:53	79.00	Shutdown during power restoration from Public Safety Power Shutdown
		x								x	1/10/2025 5:35	1/10/2025 5:45	10.00	1/10/2025 5:42	1/10/2025 5:48	6.00	Shutdown during power restoration from Publicc safety Power Shutdown/Autorestart
x										x	1/13/2025 2:54	1/13/2025 5:04	130.00	1/13/2025 2:57	1/13/2025 5:09	132.00	Suspected flame failure due to high flow
x	x	x			x					x	1/13/2025 9:53	1/13/2025 10:53	60.00	1/13/2025 9:53	1/13/2025 11:06	73.00	Sitewide Public Safety Power Shutoff
					x					x	1/13/2025 20:49	1/14/2025 7:57	668.00	1/13/2025 20:52	1/14/2025 7:58	666.00	Power restored. Breaker tripped
x	x	x								x	1/16/2025 13:30	1/16/2025 14:30	60.00	1/16/2025 13:47	1/16/2025 14:41	54.00	Power restored - switching to line power
x	x	x								x				1/18/2025 14:38	1/18/2025 15:19	41.00	Electrical glitch at flare station
x	x	x			x					x				1/22/2025 12:26	1/22/2025 13:17	51.00	Switch to generator power as a wild fire near the site broke out forcing evacuations
x	x	x								x				1/25/2025 8:45	1/25/2025 9:14	29.00	Manual shutdown to switch from generator power to utility power
x										x	1/28/2025 18:17	1/28/2025 19:47	90.00	1/28/2025 18:17	1/28/2025 19:04	47.00	FL-1995 shutdown due to high flow
	x	x								x				2/7/2025 13:20	2/7/2025 13:51	31.00	Suspected utility power surge
x										x				2/8/2025 15:48	2/8/2025 21:00	312.00	Backed up liquid in main header
		x								x				2/8/2025 17:43	2/9/2025 12:49	1146.00	Backed up liquid in main header
		x								x				2/11/2025 10:13	2/11/2025 16:56	403.00	Pulled flame arrestor to clean
		x								x	2/12/2025 9:10	2/12/2025 11:30	140.00	2/12/2025 8:58	2/12/2025 11:32	153.99	Clogged flame arrestor causing declining flow and poor flame signal
x									x		2/17/2025 7:00	2/17/2025 15:00	480.00	2/17/2025 8:07	2/18/2025 12:18	1691.00	Manual shutdown to clean flare burner assembly and flame arrestor
	x	x							x		2/14/2025 8:30	2/14/2025 12:30	240.00	2/14/2025 9:02	2/14/2025 12:07	185.00	Manual shutdown to clean flare burner assembly and flame arrestor
	x	x							x		2/16/2025 8:00	2/16/2025 12:30	270.00	2/17/2025 8:58	2/17/2025 19:36	638.00	Manual shutdown to clean flare burner assembly and flame arrestor
x										x				2/19/2025 12:26	2/19/2025 13:18	52.00	Flare shutdown due to computer programming glitch
	x									x				2/19/2025 12:26	2/19/2025 14:00	94.00	Flare shutdown due to computer programming glitch
x										x	2/20/2025 17:26	2/20/2025 18:56	90.00	2/20/2025 17:25	2/20/2025 17:51	26.00	Hi flow shutdown due to liquids/debris impacting flow meter
		x							x		2/21/2025 8:00	2/21/2025 12:00	240.00	2/21/2025 9:17	2/21/2025 11:26	129.00	Manual shutdown to pull and clean the flame arrestor
	x									x				2/21/2025 11:48	2/21/2025 12:17	29.00	flare failure during restart of flare 3, less than 30 minutes
		x								x				2/21/2025 13:14	2/21/2025 15:06	112.00	Shutdown 2023 to reseat the gasket on the flame arrestor
x										x				2/22/2025 4:38	2/22/2025 5:15	37.00	Flare shutdown due to low tempurature
	x									x				2/22/2025 4:21	2/22/2025 5:45	84.00	Flare shutdown due to main flame failure
	x									x	2/22/2025 17:16	2/22/2025 20:00	164.00	2/22/2025 17:17	2/22/2025 20:34	197.00	Flare shutdown due to backed up liquids in the header restricting gas flow
		x								X				2/22/2025 18:57	2/22/2025 20:21	84.00	Flame failure during restart of flare 2
	x									x	2/23/2025 0:35	2/23/2025 12:00	685.00	2/23/2025 0:36	2/23/2025 11:56	680.00	High flow shutdown due to debris/liquid hitting flow meter. Cleaned flame arrestor prior to restart
		x								x	2/23/2025 16:31	2/23/2025 20:00	209.00	2/23/2025 16:37	2/23/2025 17:38	35.00	Flare shutdown due high burner tip
					x				x		2/24/2025 13:00	2/24/2025 15:00	120.00	2/24/2025 9:35	2/24/2025 11:39	124.00	Manual shutdown to pull and clean the flow meter
x										x	2/25/2025 13:15	2/25/2025 16:00	165.00	2/25/2025 13:15	2/25/2025 14:50	95.00	Flare shutdown due to touch screen issues. Touch screen had to be reset (Note touch screen replaced 2-26-2025 no shutdown required)
	x										2/25/2025 13:30	2/25/2025 17:00	210.00	2/25/2025 13:33	2/25/2025 16:50	197.00	Flare shutdown due to touch screen issues. Touch screen had to be reset (Note touch screen replaced 2-26-2025 no shutdown required)
					x					x	2/26/2025 4:50	2/26/2025 10:00	310.00	2/26/2025 4:52	2/26/2025 7:02	130.00	Flame failure. Pilot needed to be cleaned and flame scanner re-aligned
	x									x	2/27/2025 9:15	2/27/2025 11:30	135.00	2/27/2025 9:16	2/27/2025 9:48	32.00	Manual shutdown to clean flame arrestor due to unexpected high differential pressure
		x								x				3/1/2025 13:27	3/1/2025 15:17	110.00	Flare shutdown due main flame failure
		x								x	3/2/2025 2:30	3/2/2025 12:00	570.00	3/2/2025 2:30	3/2/2025 8:21	351.00	Flare shutdown due main flame failure
		x							x					3/4/2025 5:00	3/4/2025 18:00	780.00	Manual shutdown to perform flare cleaning and maintenance
	x									x	3/7/2025 10:27	3/7/2025 11:11	44.00	3/7/2025 10:31	3/7/2025 11:13	42.00	Flare shutdown due to main flame failure
x										x	3/7/2025 10:33	3/7/2025 10:44	11.00	3/7/2025 10:38	3/7/2025 10:51	13.00	Flare shutdown due to high flow
x		x								x	3/10/2025 11:19	3/10/2025 12:45	86.00	See below for individual flare downtimes			Flares shutdown during pipeline construction work
x										x				3/10/2025 11:29	3/10/2025 11:48	19.00	Flares shutdown during pipeline construction work
		x								x				3/10/2025 11:19	3/10/2025 11:42	23.00	Flares shutdown during pipeline construction work
x										x				3/10/2025 17:55	3/10/2025 17:59	4.00	Flare shutdown during construction. No notification required
		x												3/10/2025 17:49	3/10/2025 18:06	17.00	Flare shutdown during construction. No notification required
x														3/13/2025 5:25	3/13/2025 6:09	44.00	Flame failure shutdown
x										x				3/14/2025 9:06	3/14/2025 11:04	118.00	Flares shutdown during pipeline construction work
	x									x				3/14/2025 8:57	3/14/2025 10:52	115.00	Flares shutdown during pipeline construction work
x	x	x							x		3/27/2025 9:00	3/27/2025 11:00	120.00	See below for individual flare downtimes			Planned shutdown to perform monthly alarm tests
x									x					3/27/2025 11:02	3/27/2025 11:14	12.00	Planned shutdown to perform monthly alarm tests
	x								x					3/27/2025 11:02	3/27/2025 12:10	68.00	Planned shutdown to perform monthly alarm tests
x	x	x							x		3/31/2025 9:00	3/31/2025 11:00	120.00	**EVENT **DID NOT** TAKE PLACE**			Planned potential shutdown to perform main header work
		x								x	3/31/2025 16:48	3/31/2025 17:20	32.00	3/31/2025 16:52	3/31/2025 17:37	45.00	Flare shutdown due to combustion blower failure
		x								x	4/2/2025 16:48	4/2/2025 16:58	10.00	4/2/2025 16:46	4/2/2025 16:58	12.00	Flare shutdown due to combustion blower failure
x										x	4/2/2025 17:04	4/2/2025 17:14	10.00	4/2/2025 17:04	4/2/2025 17:14	10.00	Flare shutdown due to high flow
		x								x	4/2/2025 17:04	4/2/2025 17:32	28.00	4/2/2025 17:04	4/2/2025 17:32	28.00	Flare shutdown due to combustion air low flow
		x								x				4/4/2025 9:33	4/4/2025 9:44	11.00	Flare shutdown during construction. No notification required

		x								x				4/4/2025 9:47	4/4/2025 10:03	16.00	Flare shutdown during construction. No notification required
		x								x				4/4/2025 10:05	4/4/2025 10:17	12.00	Flare shutdown during construction. No notification required
		x								x				4/4/2025 10:19	4/4/2025 10:23	4.00	Flare shutdown during construction. No notification required
	x									x				4/4/2025 10:52	4/4/2025 11:04	12.00	Flare shutdown due low temp
x	x	x							x		4/7/2025 9:00	4/7/2025 11:00	120.00	See below for individual flare downtime			Planned potential shutdown to perform main header work
		x							x					4/7/2025 11:02	4/7/2025 13:46	164.00	Planned shutdown to perform main header work
		x								x	4/7/2025 15:38	4/7/2025 16:01	23.00	4/7/2025 15:52	4/7/2025 16:04	12.00	Flare shutdown due to high burner temp
		x								x	4/7/2025 19:11	4/7/2025 20:11	60.00	4/7/2025 19:12	4/7/2025 21:42	150.00	Flare shutdown due to high burner temp
					x					x				4/8/2025 9:52	4/8/2025 10:21	29.00	Zeeco shutdown due to header pipe work and clogged pilot orifice preventing restart
					x				x		4/10/2025 9:00	4/10/2025 10:00	60.00	4/10/2025 13:08	4/10/2025 13:22	14.00	Planned potential shutdown to swap out propane tanks
		x								x				4/11/2025 23:00	4/12/2025 3:54	294.00	Flare shutdown due to flame failure
	x								x		4/14/2025 5:00	4/14/2025 17:00	720.00	4/14/2025 5:24	4/14/2025 23:48	1104.00	Planned shutdown to perform cleaning and maintanence
		x								x				4/16/2025 16:33	4/16/2025 16:41	8.00	Flare down due to VFD faults on the combustion blower and gas blowers
	x									x				4/19/2025 3:07	4/19/2025 3:54	47.00	Flare shutdown due main flame failure
	x									x				4/19/2025 4:05	4/19/2025 4:36	31.00	Flare shutdown due low temperature
x										x				4/19/2025 4:32	4/19/2025 4:44	12.00	Flare shutdown due low temperature
x										x				4/19/2025 7:23	4/19/2025 8:02	39.00	Flare shutdown due low temperature
x										x				4/19/2025 8:14	4/19/2025 8:34	20.00	Flare shutdown due low temperature
	x									x				4/19/2025 7:12	4/19/2025 8:17	65.00	Flare shutdown due main flame failure
		x								x				4/19/2025 7:26	4/19/2025 7:33	7.00	Flare shutdown due flame failure
		x								x				4/19/2025 7:40	4/19/2025 7:45	5.00	Flare shutdown due flame failure
x	x	x								x	4/19/2025 19:18	4/19/2025 21:00	102.00	See below for individual flare downtime			
x										x				4/19/2025 19:16	4/19/2025 20:24	68.00	Flare shutdown due to high flow
	x									x				4/19/2025 19:16	4/19/2025 20:34	78.00	Flare shutdown due to main flame failure
		x								x				4/19/2025 19:18	4/19/2025 20:12	54.00	Flare shutdown due to high flow
x										x	4/19/2025 22:50	4/19/2025 23:50	60.00	4/19/2025 23:04	4/19/2025 23:16	12.00	Flare shutdown due to main flame failure
	x									x	4/19/2025 22:50	4/19/2025 23:50	60.00	4/19/2025 22:52	4/20/2025 11:54	782.00	Flare shutdown due to low temperature
		x								x				4/20/2025 12:38	4/20/2025 13:15	37.00	Flare shutdown due to main flame failure
		x							x		4/22/2025 9:00	4/22/2025 11:00	120.00	4/22/2025 14:36	4/22/2025 15:22	46.00	Planned potential shutdown to perform main header work
	x									x				4/22/2025 14:21	4/22/2025 14:59	38.00	Flare shutdown due to header work.
x										x				4/22/2025 14:20	4/22/2025 15:07	47.00	Flare shutdown due to header work.
		x								x				4/22/2025 14:36	4/22/2025 15:24	48.00	Flare shutdown due to header work.
		x							x		4/25/2025 8:00	4/25/2025 11:00	180.00	4/25/2025 8:30	4/25/2025 11:08	158.00	Planned shutdown to clean flame arrestor
					x				x		4/25/2025 13:00	4/25/2025 15:00	120.00	4/25/2025 13:36	4/25/2025 15:42	126.00	Planned shutdown to clean detonation arrestor and swap flow meters
x	x	x			x					x				See below for individual flare downtime			
x										x				4/26/2025 11:32	4/26/2025 12:47	75.00	Shutdown due SCE power outage/glitch
	x									x				4/26/2025 11:32	4/26/2025 12:56	84.00	Shutdown due SCE power outage/glitch
		x								x				4/26/2025 11:32	4/26/2025 11:39	7.00	Shutdown due SCE power outage/glitch
					x					x				4/26/2025 11:32	4/26/2025 16:48	316.00	Shutdown due SCE power outage/glitch. Electrical issue on control panel. Switch went bad. Confirmed by
		x								x				4/29/2025 4:49	4/29/2025 6:07	78.00	Flare shutdown due to main flame failure
		x								x	4/29/2025 11:54	4/29/2025 13:00	66.00	4/29/2025 11:57	4/29/2025 13:28	91.00	Flare shutdown due to Burner D high temperature. Need to replace thermocouple.
x									x		4/30/2025 8:00	4/30/2025 12:00	240.00	4/30/2025 8:42	4/30/2025 10:50	128.00	Planned shutdown to perform monthly alarm tests
	x									x				5/4/2025 11:01	5/4/2025 12:34	93.00	Flare shutdown due to main flame failure
	x									x				5/4/2025 14:21	5/4/2025 15:05	44.00	Flare shutdown due to low temp
	x									x	5/4/2025 15:58	5/5/2025 12:00	1202.00	5/4/2025 15:58	5/5/2025 14:10	1332.00	Flare shutdown due to flame failure. Flame arrestor clogged due to carbon media break through
x	x	x							x		5/5/2025 7:00	5/5/2025 13:00	360.00	See below for individual flare downtime			Planned shutdown to perform emergency cleaning of flare station main header due to carbon break through
x									x		5/5/2025 7:00	5/5/2025 13:00	360.00	5/5/2025 8:15	5/5/2025 13:05	290.00	Planned shutdown to perform emergency cleaning of flare station main header due to carbon break through
		x							x		5/5/2025 7:00	5/5/2025 13:00	360.00	5/5/2025 8:15	5/5/2025 12:35	260.00	Planned shutdown to perform emergency cleaning of flare station main header due to carbon break through
x										x	5/8/2025 18:22	5/8/2025 18:45	23.00	5/8/2025 18:24	5/8/2025 18:40	16.00	Flare shutdown due to high flow
x										x	5/13/2025 20:42	5/13/2025 22:12	90.00	5/13/2025 20:40	5/13/2025 21:29	49.00	Flare shutdown due to low temp
		x							x		5/14/2025 13:00	5/14/2025 14:30	90.00	5/14/2025 13:45	5/14/2025 14:59	74.00	Planned shutdown to swap flame arrestor
	x								x		5/15/2025 13:00	5/15/2025 14:30	90.00	5/15/2025 13:45	5/15/2025 14:22	37.00	Planned shutdown to swap flow meter and flame arrestor. Postponed flame arrestor swap.
x										x				5/15/2025 13:57	5/15/2025 14:18	21.00	Flare shutdown due to electrical issue
x									x		5/19/2025 5:30	5/19/2025 13:00	450.00	5/19/2025 5:48	5/19/2025 16:39	651.00	Planned shutdown to perform flare burner cleaning
	x								x		5/19/2025 13:00	5/19/2025 14:30	90.00	5/19/2025 16:49	5/19/2025 17:20	31.00	Planned shutdown to swap flame arrestor
		x							x		6/2/2025 5:00	6/2/2025 18:00	780.00	6/2/2025 5:23	6/2/2025 15:40	617.00	Planned shutdown to perform a flare cleaning
		x								x	6/9/2025 11:38	6/9/2025 13:30	112.00	6/9/2025 11:38	6/9/2025 13:30	112.00	Shutdown due to flame main flame failure
x										x	6/9/2025 11:49	6/9/2025 12:10	21.00	6/9/2025 11:49	6/9/2025 12:10	21.00	Shutdown due to low temperature
x										x	6/9/2025 19:29	6/9/2025 20:59	90.00	6/9/2025 19:29	6/9/2025 20:19	50.00	Shutdown due to low temperature
		x							x		6/10/2025 13:30	6/10/2025 15:00	90.00	6/10/2025 14:39	6/10/2025 15:09	30.00	Planned shutdown to swap flame arrestor
x	x									x	6/10/2025 19:30	6/10/2025 21:30	120.00	See below for individual flare downtime			Shutdown due to high flow and low temp
	x									x	6/10/2025 19:30	6/10/2025 21:30	120.00	6/10/2025 19:40	6/10/2025 20:46	66.00	Shutdown due to high flow
x										x	6/10/2025 19:30	6/10/2025 21:30	120.00	6/10/2025 19:52	6/10/2025 20:32	40.00	Shutdown due to low temperature
x										x	6/11/2025 20:40	6/11/2025 22:00	80.00	6/11/2025 20:55	6/11/2025 21:28	33.00	Shutdown due to low temperature
	x									x	6/15/2025 18:26	6/15/2025 21:26	180.00	6/15/2025 18:31	6/15/2025 20:50	139.00	Shutdown due to high flow
x										x	6/17/2025 21:02	6/17/2025 22:32	90.00	6/17/2025 21:08	6/17/2025 21:49	41.00	Shutdown due to high flow
x	x	x								x	6/18/2025 17:27	6/18/2025 18:57	90.00	See below for individual flare downtime			Shutdowns due to loss of compressed air pressure
		x								x	6/18/2025 17:27	6/18/2025 18:57	90.00	6/18/2025 17:28	6/18/2025 17:59	31.00	Shutdown due to pneumatic inlet valve closing from loss of compressed air pressure
	x									x	6/18/2025 17:35	6/18/2025 18:57	82.00	6/18/2025 17:40	6/18/2025 18:22	42.00	Shutdown due to pneumatic inlet valve closing from loss of compressed air pressure
x										x	6/18/2025 17:38	6/18/2025 18:57	79.00	6/18/2025 17:42	6/18/2025 18:14	32.00	Shutdown due to pneumatic inlet valve closing from loss of compressed air pressure
x									x		6/19/2025 13:00	6/19/2025 14:00	60.00	6/19/2025 12:45	6/19/2025 13:08	23.00	Planned shutdown to swap flow meter
x										x	6/19/2025 20:09	6/19/2025 21:39	90.00	6/19/2025 20:14	6/19/2025 20:56	42.00	Shutdown due to high flow
x										x	6/21/2025 19:48	6/21/2025 21:18	90.00	6/21/2025 19:53	6/21/2025 20:55	62.00	Shutdown due to high flow
					x					x	6/26/2025 14:10	6/26/2025 15:45	95.00	6/26/2025 13:59	6/26/2025 15:46	107.00	Power shutdown due to active fire
x	x	x							x		6/27/2025 12:30	6/27/2025 15:00	150.00	6/27/2025 15:41	6/27/2025 15:58	17.00	Planned shutdown to perform monthly alarm test
x	x	x									6/26/2025 14:00			**EVENT **DID NOT** TAKE PLACE**			Fire did not shutdown Flares 1, 2 and 3
x										x	6/27/2025 1:18	6/27/2025 6:30	312.00	6/27/2025 1:24	6/27/2025 9:08	464.00	Shutdown due to high flow
x										x	6/27/2025 20:10	6/27/2025 21:30	80.00	6/27/2025 20:18	6/27/2025 21:11	53.00	Shutdown due to high flow
x										x	6/29/2025 3:36	6/29/2025 4:12	36.00	6/29/2025 3:41	6/29/2025 4:17	36.00	Shutdown due to high flow
x										x	6/29/2025 20:21	6/29/2025 21:36	75.00	6/29/2025 20:26	6/29/2025 21:38	72.00	Shutdown due to high flow
x										x	7/1/2025 22:14	7/2/2025 0:14	120.00	7/1/2025 22:19	7/1/2025 23:24	65.00	Shutdown due to high flow
	x									x	7/7/2025 4:05	7/7/2025 5:35	90.00	7/7/2025 4:11	7/7/2025 4:54	43.00	Shutdown due to flame failure
x	x	x			x					x				7/8/2025 14:20	7/8/2025 15:14	54.00	Full site shutdown due to SCE PSPS as wildfire appeared near the site. Running on generator power.
x	x	x							x		7/9/2025 5:30	7/9/2025 7:30	120.00	**EVENT **DID NOT** TAKE PLACE**			Planned temporary shutdown to switch from generator power back to utility.
	x									x	7/9/2025 18:39	7/9/2025 20:09	90.00	7/9/2025 18:44	7/9/2025 20:03	79.00	Shutdown due to high flow
	x								x		7/24/2025 5:00	7/24/2025 15:00	600.00	7/24/2025 5:14	7/24/2025 21:04	950.00	Planned shutdown to perform burner cleaning

x		x							x		7/24/2025 10:00	7/24/2025 14:00	240.00	See below for individual flare downtime			Planned potential full flare station shutdown due to work being performed on the main header
x									x		7/24/2025 10:00	7/24/2025 14:00	240.00	7/24/2025 11:15	7/24/2025 14:18	183.00	Planned shutdown to perform work on the main header
		x							x		7/24/2025 10:00	7/24/2025 14:00	240.00	7/24/2025 11:15	7/24/2025 13:35	140.00	Planned shutdown to perform work on the main header
	x									x				7/23/2025 11:04	7/23/2025 11:44	40.00	Unplanned shutdown due to loss of grid power
x										x				7/23/2025 11:04	7/23/2025 11:34	30.00	Unplanned shutdown due to loss of grid power
		x								x				7/23/2025 11:00	7/23/2025 11:53	53.00	Unplanned shutdown due to loss of grid power
					x					x				7/23/2025 11:00	7/23/2025 11:33	33.00	Unplanned shutdown due to loss of grid power
	x									x				7/23/2025 13:53	7/23/2025 14:20	27.00	Unplanned shutdown due to loss of grid power
x										x				7/23/2025 13:55	7/23/2025 14:05	10.00	Unplanned shutdown due to loss of grid power
		x								x				7/23/2025 13:50	7/23/2025 14:06	16.00	Unplanned shutdown due to loss of grid power
					x					x				7/23/2025 13:45	7/23/2025 13:58	13.00	Unplanned shutdown due to loss of grid power
					x					x	7/27/2025 8:18	7/27/2025 9:30	72.00	7/27/2025 8:18	7/27/2025 10:26	128.00	Unplanned shutdown due to pilot failure
					x					x				7/27/2025 12:29	7/27/2025 13:04	35.00	Unplanned shutdown due to pilot failure
					x				x		7/30/2025 9:00	7/30/2025 13:00	240.00	7/30/2025 8:33	7/30/2025 10:30	117.00	Planned shutdown to remove and clean the detonation arrestor
x	x	x							x		7/31/2025 10:00	7/31/2025 14:00	240.00				Planned shutdown to perform monthly alarm test
	x									x	8/5/2025 16:53	8/6/2025 10:00	1027.00	8/5/2025 16:59	8/6/2025 10:23	1044.00	Unplanned shutdown due to clogged flame arrestor resulting in declining gas flow
	x									x	8/6/2025 10:41	8/6/2025 12:00	79.00	8/6/2025 10:46	8/7/2025 15:06	1700.00	Unplanned shutdown due to clogged flame arrestor resulting in declining gas flow
x	x	x			x				x		8/7/2025 9:00	8/7/2025 14:00	300.00	See below for individual flare downtimes			Planned full flare station shutdown to perform a main header flushing due to media breakthrough
x									x					8/7/2025 10:16	8/7/2025 13:48	212.00	Planned full flare station shutdown to perform a main header flushing due to media breakthrough
		x							x					8/7/2025 10:14	8/7/2025 13:21	187.00	Planned full flare station shutdown to perform a main header flushing due to media breakthrough
x	x	x			x					x	8/9/2025 6:30	8/9/2025 9:00	150.00	See below for individual flare downtimes			Sitewide Power Failure due to wildfire
x										x				8/9/2025 6:36	8/9/2025 9:37	181.00	Sitewide Power Failure due to wildfire
	x									x				8/9/2025 6:36	8/9/2025 14:06	450.00	Sitewide Power Failure due to wildfire
		x								x				8/9/2025 6:33	8/9/2025 9:13	160.00	Sitewide Power Failure due to wildfire
					x					x				8/9/2025 6:32	8/9/2025 8:08	96.00	Sitewide Power Failure due to wildfire
					x					x				8/9/2025 9:44	8/9/2025 11:06	82.00	Sitewide Power Failure due to wildfire
	x									x	8/10/2025 18:26	8/10/2025 20:30	124.00	8/10/2025 18:33	8/10/2025 20:39	126.00	Unplanned shutdown due to blower failure
x										x	8/10/2025 19:43	8/10/2025 21:30	107.00	8/10/2025 19:48	8/10/2025 20:34	46.00	Unplanned shutdown due to low temperature
	x									x	8/13/2025 1:47	8/13/2025 4:00	133.00	8/13/2025 1:53	8/13/2025 4:03	130.00	Unplanned shutdown due to combustion air blower failure
	x									x	8/13/2025 4:45	8/13/2025 9:00	255.00	8/13/2025 4:52	8/13/2025 9:47	295.00	Unplanned shutdown due to combustion air blower failure
x										x	8/13/2025 4:57	8/13/2025 5:57	60.00	8/13/2025 5:05	8/13/2025 5:40	35.00	Unplanned shutdown due to low temperature
	x									x	8/14/2025 0:30	8/14/2025 6:15	345.00	8/14/2025 0:33	8/14/2025 6:18	345.00	Unplanned shutdown due to combustion air blower failure
	x									x	8/15/2025 0:00	8/15/2025 5:00	300.00	8/15/2025 0:00	8/15/2025 2:09	129.00	Unplanned shutdown due to combustion air blower failure
	x								x		8/15/2025 9:00	8/15/2025 10:00	60.00	8/15/2025 9:03	8/15/2025 9:39	36.00	Shutdown to perform an immediate flame arrestor swap due to clogging and declining gas flow
						x			x		8/21/2025 8:00	8/21/2025 11:00	180.00	8/21/2025 10:26	8/21/2025 15:26	300.00	Planned shutdown to perform maind header tie in as well as blower installation
x	x	x								x	8/21/2025 11:28	8/21/2025 13:28	120.00	See below for individual flare downtimes			Loss of compressed air pressure and block valve closure
x										x	8/21/2025 11:32	8/21/2025 13:28		8/21/2025 11:37	8/21/2025 12:36	59.00	Loss of compressed air pressure and block valve closure
	x									x	8/21/2025 11:32	8/21/2025 13:28		8/21/2025 11:36	8/21/2025 12:24	48.00	Loss of compressed air pressure and block valve closure
		x								x	8/21/2025 11:28	8/21/2025 11:55		8/21/2025 11:29	8/21/2025 11:55	26.00	Loss of compressed air pressure and block valve closure
x	x	x								x	8/24/2025 15:44	8/24/2025 17:14	90.00	See below for individual flare downtimes			Loss of compressed air pressure and block valve closure
x										x	8/24/2025 16:00	8/24/2025 17:14		8/24/2025 16:04	8/24/2025 16:30	26.00	Loss of compressed air pressure and block valve closure
	x									x	8/24/2025 15:55	8/24/2025 17:14		8/24/2025 16:00	8/24/2025 17:13	73.00	Loss of compressed air pressure and block valve closure
		x								x	8/24/2025 15:44	8/24/2025 17:14		8/24/2025 15:46	8/24/2025 16:34	48.00	Loss of compressed air pressure and block valve closure
x									x		8/26/2025 6:00	8/26/2025 14:00	480.00	8/26/2025 5:45	8/26/2025 14:34	529.00	Planned shutdown to clean burner assembly
x	x	x							x		8/29/2025 10:00	8/29/2025 12:30	150.00	See below for individual flare downtimes			Planned shutdown to perform monthly alarm testing
x									x					8/29/2025 10:21	8/29/2025 10:28	7.00	Planned shutdown to perform monthly alarm testing
	x								x					8/29/2025 10:21	8/29/2025 11:05	44.00	Planned shutdown to perform monthly alarm testing
						x				x	8/30/2025 12:03	8/30/2025 12:41	38.00	8/30/2025 12:02	8/30/2025 12:38	36.00	Unplanned shutdown due to loss of flame signal or low temperature
		x							x		9/8/2025 13:00	9/8/2025 14:00	60.00	Under 30 minutes		--	Planned shutdown to swap out flame arrestor
						x			x		9/16/2025 7:00	UNKNOWN		9/16/2025 6:47	9/16/2025 15:49	542.00	Planned shutdown to begin moving unit to a different location of the site.
					x					x	9/17/2025 10:27	9/17/2025 11:09	42.00	9/17/2025 10:31	9/17/2025 11:32	61.00	Unplanned shutdown due to program glitch
x										x	9/18/2025 7:23	9/18/2025 9:13	110.00	9/18/2025 2:54	9/18/2025 9:36	402.00	Unplanned manual shutdown due to a failed flow meter
x	x	x							x		9/25/2025 12:30	9/25/2025 14:30	120.00	9/25/2025 13:13	9/25/2025 13:57	44.00	Planned shutdown of Flare 2 for flame arrestor swap. Potential shutdown of flare station to perform a main header tie in.
							x		x		9/29/2025 8:00	9/29/2025 11:30	210.00	9/29/2025 7:48	9/29/2025 9:56	128.00	Planned shutdown to pull and clean detonation arrestor
x	x	x							x		9/30/2025 6:00	9/30/2025 9:00	180.00	See below for individual flare downtimes			Planned shutdown to perform monthly alarm testing
x									x					9/30/25 6:22	9/30/25 10:08	226.00	Planned shutdown to perform monthly alarm testing
		x												9/30/25 5:44	9/30/25 6:16	32.00	Planned shutdown to perform monthly alarm testing
							x			x	9/30/2025 6:00	9/30/2025 8:00	120.00	9/30/2025 5:55	9/30/2025 7:37	102.00	Unplanned shutdown due to high temperature
x									x		10/1/2025 13:00	10/1/2025 14:30	90.00	10/1/2025 13:17	10/1/2025 14:11	54.00	Planned manual shutdown to replace a gasket for the flame arrestor
x									x		10/6/2025 5:00	10/6/2025 14:30	570.00	10/6/2025 5:40	10/6/2025 15:10	570.00	Planned manual shutdown to remove and clean burners
	x								x		10/7/2025 11:30	10/7/2025 13:00	90.00	10/7/2025 11:34	10/7/2025 12:04	30.00	Planned manual shutdown to remove and clean burners
x	x	x							x		10/9/2025 8:00	10/9/2025 12:00	240.00	See below for individual flare downtimes			Planned manual full flare station shutdown to remove and replace valve on carbon vessel 4 (ST4) outlet due to
x									x					10/9/2025 9:12	10/9/2025 10:02	50.00	Planned manual full flare station shutdown to remove and replace valve on carbon vessel 4 (ST4) outlet due to
	x								x					10/9/2025 9:51	10/9/2025 11:46	115.00	Planned manual full flare station shutdown to remove and replace valve on carbon vessel 4 (ST4) outlet due to
		x							x					10/9/2025 9:14	10/9/2025 10:36	82.00	Planned manual full flare station shutdown to remove and replace valve on carbon vessel 4 (ST4) outlet due to
							x			x	10/8/2025 13:23	10/8/2025 16:30	187.00	10/8/2025 13:24	10/8/2025 17:38	254.00	Unplanned shutdown due to programming issue
x									x		10/16/2025 12:00	10/16/2025 14:00	120.00	10/16/2025 12:59	10/16/2025 13:37	38.00	Planned shutdown to swap flow meter on Flare 3
		x							x		10/16/2025 12:00	10/16/2025 14:00	120.00	10/16/2025 12:56	10/16/2025 13:27	31.00	Planned shutdown to swap flow meter on Flare 3
					x					x	10/21/2025 23:15	10/22/2025 9:29	614.00	10/21/2025 23:17	10/22/2025 9:41	624.00	Unplanned shutdown due to electical fail in the VFD cabinet for the gas blower
x	x	x							x		10/31/2025 9:30	10/31/2025 10:27	57.00	10/31/2025 10:28	10/31/2025 11:11	43.00	Planned shutdown to perform monthly alarm testing
x	x	x							x		11/5/2025 8:30	11/5/2025 10:30	120.00	No downtime		0.00	Planned potential shutdown to install new 24" valve on H2S vessel 3
							x			x	11/5/2025 10:00	11/5/2025 14:00	240.00	11/5/2025 10:00	11/5/2025 15:56	356.00	Unplanned shutdown due to low flow
							x		x		11/6/2025 8:00	11/6/2025 11:30	210.00	11/6/2025 8:38	11/7/2025 12:51	1693.00	Planned shutdown to remove and clean detonation arrestor due to declining gas flow
						x				x	11/7/2025 8:30	11/7/2025 10:30	120.00	11/7/2025 8:51	11/7/2025 10:30	99.00	Unplanned manual shutdown for gas blower maintenance and repair
						x				x	11/14/2025 23:31	11/15/2025 10:00	629.00	11/14/2025 23:33	11/15/2025 7:57	504.00	Unplanned shutdown due to block valve failure
							x			x	11/15/2025 7:20	11/15/2025 10:00	160.00	11/15/2025 7:31	11/15/2025 8:15	44.00	Unplanned shutdown due to pilot failure
					x					x	11/15/2025 21:30	11/16/2025 8:00	630.00	11/15/2025 21:15	11/16/2025 8:07	652.00	Unplanned shutdown due to low flow
						x			x		11/18/2025 5:00	11/18/2025 11:00	360.00	11/18/2025 5:17	11/18/2025 13:21	484.00	Planned shutdown to remove and clean burner tips due to declining gas flow
	x								x		11/19/2025 5:00	11/19/2025 12:00	420.00	11/19/2025 5:37	11/19/2025 13:54	497.00	Planned shutdown to clean burner tips and flame arrestor along with swapping out combustion blower element and flow meters
x									x		11/19/2025 12:30	11/19/2025 15:00	150.00	11/19/2025 14:49	11/19/2025 15:57	68.00	Planned shutdown to clean flame arrestor
							x				11/26/2025 7:00	11/26/2025 11:00	240.00	No shutdown occured.		0.00	Planned shutdown to clean liquid knock out chamber and detonation arrestor
		x								x	11/23/2025 6:47	11/23/2025 8:15	88.00	11/23/2025 6:49	11/23/2025 7:19	30.00	unplanned shutdown due to blower shutdown
	x									x	11/23/2025 6:47	11/23/2025 8:11	84.00	11/23/2025 6:47	11/23/2025 6:58	11.00	unplanned shutdown due to blower shutdown
x										x	11/23/2025 6:57	11/23/2025 7:07	10.00	11/23/2025 7:01	11/23/2025 7:07	6.00	unplanned shutdown due to blower shutdown

	x									x	11/23/2025 20:20	11/23/2025 21:30	70.00	11/23/2025 20:18	11/24/2025 9:43	805.00	Unplanned shutdown due to combustion blower failure
							x			x	11/24/2025 9:33	11/24/2025 12:00	147.00	11/24/2025 9:33	11/24/2025 12:13	160.00	Unplanned shutdown due to electrical failure
							x			x	11/25/2025 10:24	11/25/2025 15:30	306.00	11/25/2025 10:25	11/25/2025 16:23	358.00	Unplanned shutdown due to declining gas flow
x	x	x							x		11/29/2025 8:00	11/29/2025 11:00	180.00			0.00	Planned shutdown to perform monthly alarm testing
							x		x		12/1/2025 9:00	12/1/2025 11:00	120.00	12/1/2025 12:15	12/1/2025 13:35	80.00	Planned shutdown to perform electical work
	x									x	11/28/2025 21:10	11/28/2025 22:00	50.00	11/28/2025 21:10	11/28/2025 21:44	34.00	Unplanned shutdown due to loss of flame signal
x										x	11/28/2025 21:21	11/28/2025 22:00	39.00	11/28/2025 21:20	11/28/2025 22:00	40.00	Unplanned shutdown due to low temperature
					x					x	12/2/2025 3:18	12/2/2025 6:30	192.00	12/2/2025 3:19	12/2/2025 8:59	340.00	Unplanned shutdown due to pilot failure
						x			x		12/10/2025 8:00	12/10/2025 12:00	240.00	12/10/2025 8:06	12/10/2025 12:36	270.00	Planned manual shutdown to perform header work
							x		x		12/15/2025 7:00	12/15/2025 11:00	240.00	12/15/2025 7:30	12/15/2025 12:02	272.00	Planned manual shutdown to remove and clean detonation arrestor due to declining gas flow
	x									x	12/13/2025 21:44	12/14/2025 0:00	136.00	12/13/2025 21:45	12/13/2025 23:43	118.00	Unplanned shutdown due to flame failure
x										x	12/13/2025 21:54	12/14/2025 0:00	126.00	12/13/2025 21:54	12/13/2025 22:44	50.00	Unplanned shutdown due to low temperature
		x								x	12/13/2025 21:55	12/14/2025 0:00	125.00	12/13/2025 21:56	12/13/2025 23:06	70.00	Unplanned shutdown due to flame failure
x	x	x			x					x	12/14/2025 8:28	12/14/2025 12:30	242.00	Individual shutdown times below			Unplanned shutdown due to Southern California Edison utility Pole Replacement
x										x				12/14/2025 10:51	12/15/2025 10:21	1410.00	Unplanned shutdown due to Southern California Edison utility Pole Replacement
	x									x				12/14/2025 10:39	12/15/2025 10:15	1416.00	Unplanned shutdown due to Southern California Edison utility Pole Replacement
		x								x				12/14/2025 10:51	12/14/2025 12:38	107.00	Unplanned shutdown due to Southern California Edison utility Pole Replacement
					x					x				12/14/2025 9:19	12/14/2025 14:33	314.00	Unplanned shutdown due to Southern California Edison utility Pole Replacement
	x									x	12/16/2025 21:18	12/16/2025 23:18	120.00	12/16/2025 21:18	12/16/2025 23:19	121.00	Unplanned shutdown due to loss of flame signal
x	x	x							x		12/19/2025 7:00	12/19/2025 10:00	180.00	Individual shutdown times below			Planned shutdown to perform monthly alarm testing
x									x					12/19/2025 7:35	12/19/2025 8:09	34.00	Planned shutdown to perform monthly alarm testing
	x								x					12/19/2025 7:45	12/19/2025 8:33	48.00	Planned shutdown to perform monthly alarm testing
		x							x					12/19/2025 7:01	12/19/2025 7:17	16.00	Planned shutdown to perform monthly alarm testing
	x									x	12/19/2025 19:45	12/19/2025 22:00	135.00	12/19/2025 19:48	12/19/2025 22:40	172.00	Unplanned shutdown due to flame failure
						x				x	12/22/2025 7:52	12/22/2025 13:00	308.00	12/22/2025 7:37	12/22/2025 16:49	552.00	Unplanned shutdown due to electrical issue and generator failure
							x			x	12/23/2025 14:23	TBD	Unknown	12/23/2025 14:19	12/24/2025 10:37	1218.00	Unplanned shutdown due to low temperature and unable to maintain temperature. Unknown time to restart due to severe weather.
					x					x	12/27/2025 12:45	12/28/2025 12:00	1395.00				Unplanned manual shutdown to declining gas quality and unable to sustain operations
	x									x	12/27/2025 18:07	12/27/2025 21:00	173.00				Unplanned shutdown due to poor flame signal
					x				x		1/7/2025 7:00	1/7/2025 12:00	300.00				Planned shutdown to remove and clean detonation arrestor due to declining gas flow
	x									x	1/8/2025 19:58	1/8/2025 22:00	122.00	1/8/2026 19:58	1/8/2026 22:14	136.00	Unplanned shutdown due to poor flame signal
x	x								x		1/13/2026 8:00	1/13/2026 16:00	480.00	1/13/2026 10:27	1/13/2026 10:45	18.00	Planned potential shutdown while replacing BL-107
		x								x	1/13/2026 8:00	1/13/2026 16:00	480.00	1/13/2026 11:45	1/13/2026 12:23	38.00	Unplanned shutdown during replacement of BL-107
					x				x		1/14/2026 8:00	1/14/2026 12:00	240.00	1/14/2026 8:33	1/14/2026 12:33	240.00	Planned shutdown to perform needed servicing on the gas blower
							x		x		1/14/2026 13:00	1/14/2026 15:30	150.00	1/14/2026 14:42	1/14/2026 16:18	96.00	Planned shutdown to perform servicing on the gas blower
	x									x	1/16/2026 10:37	1/16/2026 14:37	240.00	1/16/2026 10:36	1/16/2026 13:56	200.00	Unplanned shutdown due to restricted flame arrestor resulting in declining gas flow
x	x	x								x	1/16/2026 22:00	1/17/2026 2:00	240.00	**Shutdown times are shown below for each flare**			Unplanned shutdown due to high temp burner F on Flare 3, combustion blower failure on Flare 2 and high temp on Flare 1
x										x				1/16/2026 22:09	1/23/2026 16:34	9745.00	Unplanned shutdown due to high temp
	x									x				1/16/2026 21:41	1/23/2026 17:30	9829.00	Unplanned shutdown due to combustion blower failure
		x								x				1/16/2026 22:01	1/22/2026 14:25	8184.00	Unplanned shutdown due to high temp burner F
							x			x	1/20/2026 8:30	1/20/2026 11:30	180.00	1/20/2026 8:51	1/20/2026 12:05	194.00	Unplanned manual shutdown due to dirty detonation arrestor resulting in declining gas flow
						x				x	1/25/2026 0:21	1/25/2026 2:00	99.00	1/25/2026 0:22	1/25/2026 2:14	112.00	Unplanned shutdown due to actuator valve failure
	x									x	1/25/2026 0:34	1/25/2026 2:00	86.00	1/25/2026 0:35	1/26/2026 10:42	2047.00	Unplanned shutdown due to flame failure
						x				x	1/26/2026 13:30	1/26/2026 16:00	150.00	1/26/2026 13:28	1/26/2026 17:32	244.00	Unplanned shutdown due to restricted flame arrestor resulting in declining gas flow
		x							x		1/27/2026 5:00	1/30/2026 13:50	4850.00	1/27/2026 5:40	1/30/2026 14:15	4835.00	Planned shutdown to perform flare cleaning; high Burner F temperature after restarts delayed full operation
						x			x		1/29/2026 7:00	1/29/2026 10:30	210.00	Device did not shut down during this time period		0.00	Planned shutdown to perform burner cleaning
	x									x	2/1/2026 3:01	2/1/2026 11:50	529.00	2/1/2026 2:42	2/1/2026 11:51	549.00	Unplanned shutdown due to flame failure
	x									x	2/1/2026 18:56	2/1/2026 22:00	184.00	2/1/2026 18:56	2/2/2026 7:45	769.00	Unplanned shutdown due to flame failure
	x									x	2/2/2026 18:05	2/2/2026 20:00	115.00	2/2/2026 18:05	2/2/2026 19:41	96.00	Unplanned shutdown due to flame failure
		x								x	2/2/2026 18:06	2/2/2026 20:00	114.00	2/2/2026 18:06	2/2/2026 19:08	62.00	Unplanned shutdown due to high flow
	x									x	2/2/2026 23:20	2/3/2026 8:00	520.00	2/2/2026 22:26	2/3/2026 7:25	539.00	Unplanned shutdown due to flame failure
	x									x	2/3/2026 18:14	2/3/2026 20:00	106.00	2/3/2026 18:12	2/3/2026 19:12	60.00	Unplanned shutdown due to flame failure
	x									x	2/4/2026 0:21	2/4/2026 9:00	519.00	2/4/2026 0:20	2/4/2026 7:21	421.00	Unplanned shutdown due to flame failure
	x									x	2/4/2026 20:28	2/5/2026 8:00	692.00	2/4/2026 20:27	2/4/2026 23:51	204.00	Unplanned shutdown due to flame failure
	x									x	2/4/2026 20:28	2/5/2026 8:00	692.00	2/5/2026 3:07	2/5/2026 12:19	552.00	Unplanned shutdown due to flame failure
	x									x	2/6/2026 18:00	2/6/2026 20:00	120.00	2/6/2026 18:00	2/7/2026 9:53	953.00	Unplanned shutdown due to flame failure
	x									x	2/7/2026 17:25	2/8/2026 10:00	995.00	2/7/2026 17:24	2/9/2026 9:14	2390.00	Unplanned shutdown due to flame failure
						x				x	2/8/2026 15:22	2/8/2026 22:00	398.00	2/8/2026 15:21	2/9/2026 7:03	942.00	Unplanned shutdown due to flame failure
							x			x	2/9/2026 10:24	2/9/2026 13:30	186.00	2/9/2026 10:23	2/9/2026 12:29	126.00	Inlet sump high liquid level and main header modifications
	x									x	2/9/2026 21:46	2/10/2026 8:30	644.00	2/9/2026 20:59	2/10/2026 7:14	615.00	Unplanned shutdown due to flame failure
						x				x	2/17/2026 23:54	2/18/2026 9:00	546.00	2/17/2026 23:53	2/18/2026 9:13	560.00	Unplanned shutdown due blower failure
						x				x	2/20/2026 1:24	2/20/2026 2:24	60.00	2/20/2026 1:21	2/20/2026 2:11	50.00	Unplanned shutdown due to loss of air pressure closing block valve
x	x	x								x	2/23/2026 7:30	2/23/2026 13:30	360.00	Downtime below for each device			Planned shutdown to perform monthly alarm testing and maintenance
x									x					2/23/2026 12:24	**2/23/2026 12:56**	32.00	Planned shutdown to perform monthly alarm testing and maintenance
	x								x					2/23/2026 11:17	2/23/2026 12:29	72.00	Planned shutdown to perform monthly alarm testing and maintenance
		x							x					**2/23/2026 9:22**	2/23/2026 10:30	68.00	Planned shutdown to perform monthly alarm testing and maintenance
						x			x		2/24/2026 8:00	2/24/2026 10:00	120.00	2/24/2026 8:42	2/24/2026 10:28	106.00	Planned shutdown to perform blower maintenance
					x				x		2/25/2026 7:00	2/25/2026 11:00	240.00	2/25/2026 7:00	2/25/2026 14:26	446.00	Planned shutdown to perform blower swap
					x				x		2/25/2026 7:00	2/25/2026 11:00	240.00	2/25/2026 14:42	2/26/2026 9:54	1152.00	Planned shutdown to perform blower swap
						x			x		3/4/2026 8:00	3/4/2026 8:30	30.00	**Did not occur, due to unplanned shutdown below**		0.00	Planned shutdown to grease blower
						x				x			0.00	3/3/2026 19:42	3/4/2026 7:03	681.00	Unplanned shutdown due to actuator failure
							x			x	3/11/2026 16:06	3/11/2026 18:06	120.00	3/11/2026 16:14	3/11/2026 16:50	36.00	Unplanned shutdown due to block valve malfunction
							x			x	3/12/2026 0:36	3/12/2026 8:00	444.00	3/12/2026 0:50	3/12/2026 7:04	374.00	Unplanned shutdown due to block valve malfunction
							x		x		3/23/2026 8:00	3/23/2026 11:30	210.00	3/23/2026 8:29	3/23/2026 10:01	92.00	Planned manual shutdown to clean the detonation arrestor
						x				x	3/20/2026 12:24	3/20/2026 13:24	60.00	3/20/2026 11:39	3/20/2026 13:21	102.00	Unplanned shutdown due to flame failure
						x			x		3/26/2026 6:00	3/26/2026 12:30	390.00	3/26/2026 6:14	3/26/2026 11:22	308.00	Planned manual shutdown to clean the burners and flame arrestor
							x			x	3/24/2026 14:56	3/24/2026 17:00	124.00	3/24/2026 14:02	3/24/2026 16:14	132.00	Unplanned shutdown due to liquid forcemain becoming clogged resulting in sump to flood and cause declining gas
					x				x		3/30/2026 7:30	3/30/2026 11:30	240.00	3/30/2026 9:11	3/30/2026 11:57	166.00	Planned manual shutdown to clean the detonation arrestor
x	x	x							x		3/31/2026 7:30	3/31/2026 11:30	240.00	**Shutdown times are shown below for each flare**		--	Planned shutdown to perform monthly alarm testing and maintenance
x									x		3/31/2026 7:30	3/31/2026 11:30	240.00	3/31/2026 9:07	3/31/2026 9:55	48.00	Planned shutdown to perform monthly alarm testing and maintenance
	x								x		3/31/2026 7:30	3/31/2026 11:30	240.00	3/31/2026 9:28	3/31/2026 10:22	54.00	Planned shutdown to perform monthly alarm testing and maintenance
		x							x		3/31/2026 7:30	3/31/2026 11:30	240.00	3/31/2026 8:13	3/31/2026 8:43	30.00	Planned shutdown to perform monthly alarm testing and maintenance
	x									x	4/7/2026 1:15	4/7/2026 3:00	105.00	4/7/2026 1:15	4/7/2026 2:53	98.00	Unplanned shutdown due to flame failure
		x								x	4/7/2026 1:15	4/7/2026 8:00	405.00	4/7/2026 1:15	4/7/2026 6:55	340.00	Unplanned shutdown due to flame failure
	x									x	4/7/2026 5:21	4/7/2026 8:00	159.00	4/7/2026 5:21	4/7/2026 8:13	172.00	Unplanned shutdown due to Air blower filter

							x			x	4/7/2026 14:47	4/8/2026 8:00	1033.00	4/7/2026 15:06	4/8/2026 10:28	1162.00	Unplanned shutdown due to sump and forcemain issue
		x								x	4/7/2026 22:39	4/8/2026 0:00	81.00	4/7/2026 22:39	4/8/2026 0:29	110.00	Unplanned shutdown due to flame failure
	x									x	4/8/2026 3:48	4/8/2026 9:00	312.00	4/8/2026 3:57	4/8/2026 9:13	316.00	Unplanned shutdown due to flame failure as a result of poor gas quality
						x			x		4/8/2026 12:00	4/8/2026 13:00	60.00	4/8/2026 14:28	4/8/2026 14:45	17.00	Planned shutdown to perform blower maintenance
							x				4/8/2026 13:00	4/8/2026 15:00	120.00	4/8/2026 10:07	4/8/2026 10:29	22.00	Planned shutdown to perform cleaning of detonation arrestor
	x									x	4/8/2026 22:54	4/9/2026 9:00	606.00	4/8/2026 22:53	4/9/2026 17:57	1144.00	Unplanned shutdown due to flame failure as a result of poor gas quality- restarted after sump work complete
		x								x	4/9/2026 0:12	4/9/2026 9:00	528.00	4/9/2026 0:09	4/9/2026 7:07	418.00	Unplanned shutdown due to flame failure as a result of poor gas quality
x	x	x							x		4/9/2026 8:00	4/9/2026 16:00	480.00	**Shutdown times are shown below for each flare**			Planned shutdown to perform header modification and sump cleaning due to declining gas flow
x														4/9/2026 8:09	4/9/2026 17:47	578.00	Planned shutdown to perform header modification and sump cleaning due to declining gas flow
		x												4/9/2026 8:09	4/9/2026 17:29	560.00	Planned shutdown to perform header modification and sump cleaning due to declining gas flow
		x								x	4/10/2026 20:06	4/10/2026 23:00	174.00	4/10/2026 20:01	4/10/2026 22:45	164.00	Unplanned shut down due to combustion blower failure
							x			x	4/13/2026 13:33	4/13/2026 16:33	180.00	4/13/2026 13:34	4/13/2026 14:56	82.00	Unplanned shutdown due to a sump/forcemain issue
							x		x		4/14/2026 7:00	4/14/2026 9:00	120.00	4/14/2026 7:47	4/14/2026 8:33	46.00	Planned manual shutdown to perform cleaning of the detonation arrestor due to declining gas flow
x	x	x			x	x	x			x	4/15/2026 7:15	4/15/2026 8:30	75.00	See below for individual flare downtimes			Unplanned shutdown due to sitewide power issue
x										x				4/15/2026 7:13	4/15/2026 7:19	6.00	Unplanned shutdown due to sitewide power issue- normal restart
	x									x				4/15/2026 7:13	4/15/2026 7:32	19.00	Unplanned shutdown due to sitewide power issue- normal restart
		x								x				4/15/2026 7:13	4/15/2026 7:37	24.00	Unplanned shutdown due to sitewide power issue- normal restart
					x					x				4/15/2026 7:13	4/15/2026 7:31	18.00	Unplanned shutdown due to sitewide power issue- normal restart
						x				x				4/15/2026 7:13	4/15/2026 9:22	129.00	Unplanned shutdown due to sitewide power issue - VFD had to be swapped to restore operation
							x			x				4/15/2026 7:13	4/15/2026 7:35	22.00	Unplanned shutdown due to sitewide power issue- normal restart
					x	x	x		x		4/20/2026 7:00	4/20/2026 10:00	180.00	Did not occur			Planned shutdown to swap from grid power to generator power
		x							x		4/21/2026 5:00	4/21/2026 17:00	720.00	4/21/2026 5:29	4/21/2026 17:21	712.00	Planned shutdown to perform header modification and flare maintenance
	x									x	4/24/2026 10:25	4/24/2026 14:00	215.00	4/24/2026 10:25	4/24/2026 13:59	214.00	Unplanned shutdown due to restriction with the flame arrestor
	x									x	4/24/2026 15:23	4/24/2026 17:00	97.00	4/24/2026 15:24	4/24/2026 16:32	68.00	Unplanned shutdown due to restriction with the flame arrestor
x	x	x							x		4/28/2026 12:30	4/28/2026 16:00	210.00	See below for individual flare downtimes			Planned shutdown to perform monthly alarm testing
x									x					4/28/2026 13:54	4/28/2026 14:20	26.00	Planned shutdown to perform monthly alarm testing
	x								x					4/28/2026 13:17	4/28/2026 13:29	12.00	Planned shutdown to perform monthly alarm testing
		x							x					4/28/2026 12:52	4/28/2026 13:02	10.00	Planned shutdown to perform monthly alarm testing
							x		x		4/30/2026 7:00	4/30/2026 9:00	120.00	4/30/2026 7:33	4/30/2026 9:27	114.00	Planned shutdown to perform repair and mainenance
							x		x		5/5/2026 8:00	5/5/2026 10:00	120.00	No downtime		--	Planned shutdown to perform header modification
					x					x	5/5/2026 13:30	5/5/2026 14:10	40.00	5/5/2026 13:28	5/5/2026 14:10	42.00	Unplanned shutdown due to pilot failure
	x									x	5/6/2026 12:38	5/6/2026 14:38	120.00	5/6/2026 12:38	5/6/2026 13:48	70.00	Unplanned shutdown due to restriction with the flame arrestor
	x									x	5/6/2026 19:58	5/7/2026 10:00	842.00	5/6/2026 20:35	5/7/2026 12:10	935.00	Unplanned shutdown due to restriction with the flame arrestor
		x								x	5/7/2026 12:56	5/7/2026 14:00	64.00	5/7/2026 12:41	5/7/2026 14:15	94.00	Unplanned shutdown due low temperature as a result of declining gas flow
x									x		5/8/2026 7:30	5/8/2026 11:30	240.00	5/8/2026 7:24	5/8/2026 11:03	219.00	Planned shutdown to pull and clean flame arrestor
							x			x	5/8/2026 7:25	5/8/2026 11:25	240.00	5/8/2026 9:53	5/8/2026 12:13	140.00	Unplanned shutdown due to a sump issue
x									x		5/11/2026 6:00	5/11/2026 14:00	480.00	Did not occur		--	Planned shutdown to clean the burner assemblies inside the flare
							x		x		5/11/2026 6:00	5/11/2026 12:00	360.00	5/11/2026 6:57	5/11/2026 17:49	652.00	Planned shutdown to perform header modifications
					x				x		5/11/2026 6:00	5/11/2026 8:00	120.00	5/11/2026 6:24	5/11/2026 6:34	10.00	Planned shutdown to perform a swap from grid power to generator power due to electrical work on power lines
						x			x		5/11/2026 6:00	5/11/2026 8:00	120.00	5/11/2026 6:46	5/11/2026 6:50	4.00	Planned shutdown to perform a swap from grid power to generator power due to electrical work on power lines
	x									x	5/8/2026 17:00	5/9/2026 8:00	900.00	5/8/2026 17:02	5/9/2026 8:34	932.00	Unplanned shutdown due to clogged flame arrestor resulting in declining gas flow
	x									x	5/16/2026 0:09	5/16/2026 10:00	591.00	5/16/2026 0:09	5/16/2026 10:50	641.00	Blower shutdown and low flow
		x								x	5/16/2026 11:15	5/16/2026 12:15	60.00	5/16/2026 11:14	5/16/2026 11:52	38.00	Shutdown to swich flame arrestor due to backpressure
	x									x	5/16/2026 13:17	5/16/2026 16:00	163.00	5/16/2026 13:20	5/16/2026 15:31	131.00	Unplanned shutdown due to flame failure
	x	x								x	5/15/2026 0:09	5/16/2026 10:00	2031.00	5/17/2026 8:26	5/17/2026 9:10	44.00	Blower shutdown and low flow
x									x		5/18/2026 6:00	5/18/2026 14:00	480.00	5/18/2026 6:18	5/18/2026 16:30	612.00	Planned shutdown to clean the burner assemblies inside the flare
	x									x	5/18/2026 15:30	5/18/2026 17:30	120.00	5/18/2026 15:29	5/18/2026 17:11	102.00	Shutdown to switch flame arrestor due to backpressure
					x					x	5/18/2026 17:34	5/18/2026 19:00	86.00	5/18/2026 17:34	5/18/2026 19:38	124.00	Unplanned shutdown due to low temperature as a result of declining gas flow
							x			x	5/19/2026 13:40	5/19/2026 14:40	60.00	5/19/2026 13:38	5/19/2026 14:32	54.00	Unplanned shutdown due to low flow from high back pressure at the detonation arrestor
					x				x		5/21/2026 7:00	5/21/2026 11:00	240.00	5/21/2026 9:02	5/21/2026 16:12	430.00	Planned shutdown to remove and clean the detonation arrestor
		x								x	5/25/2026 4:52	5/25/2026 8:00	188.00	5/25/2026 4:55	5/25/2026 6:13	78.00	Unplanned shutdown due to flame failure
							x		x		5/26/2026 7:00	5/26/2026 9:00	120.00	5/26/2026 9:33	5/26/2026 10:15	42.00	Planned shutdown to remove and swap detonation arrestor due to excessive back pressure
					x				x		5/26/2026 14:00	5/26/2026 20:00	360.00	did not occur			Planned manual shutdown to start up new Tank Farm 7 Zeeco Station
		x							x		5/27/2026 4:00	5/27/2026 16:00	720.00	5/27/2026 4:18	5/27/2026 20:44	986.00	Planned shutdown to remove and clean burner tips inside of the flare
					x					x	6/1/2026 14:34	Unknown		6/1/2026 14:34	6/3/2026 8:55	2541.00	Shutdown to start up new TOx units in Tank Farm 7
	x									x	6/3/2026 0:32	6/3/2026 6:30	358.00	6/3/2026 0:35	6/3/2026 5:59	324.00	Unplanned shutdown due to flame failure
		x								x	6/3/2026 21:23	6/4/2026 1:00	217.00	6/3/2026 21:02	6/4/2026 0:38	216.00	Unplanned shutdown due to flame failure
			x						x			6/5/2026 8:59	0				start up of new TOX unit
				x					x			6/5/2026 8:57	0			0.00	start up of new TOX unit
					x				x		6/5/2026 8:50					0.00	shutdown of Tox unit
	x									x	6/5/2026 20:49	6/6/2026 10:00	791.00	6/5/26 20:49	6/6/2026 10:09	800.00	Unplanned shutdown due to flame failure
	x									x	6/6/2026 19:36	6/7/2026 8:00	744.00	6/6/2026 19:36	6/7/2026 7:05	689.00	Unplanned shutdown due to flame failure
	x									x	6/9/2026 21:34	6/9/2026 23:16	102.00	6/9/2026 21:37	6/9/2026 23:35	118.00	Unplanned shutdown due to flame failure
	x									x	6/10/2026 20:56	6/10/2026 21:25	29.00	6/10/2026 20:56	6/10/2026 21:25	29.00	Unplanned shutdown due to flame failure
	x									x	6/10/2026 21:38	6/10/2026 21:55	17.00	6/10/2026 21:38	6/10/2026 21:55	17.00	Unplanned shutdown due to flame failure
	x									x	6/10/2026 22:06	6/11/2026 12:00	834.00	6/10/2026 22:06	6/11/2026 5:22	436.00	Unplanned shutdown due to flame failure
	x									x	6/11/2026 5:29	6/11/2026 5:39	10.00	6/11/2026 5:29	6/11/2026 5:39	10.00	Unplanned shutdown due to flame failure
	x									x	6/11/2026 5:47	6/11/2026 5:57	10.00	6/11/2026 5:47	6/11/2026 5:57	10.00	Unplanned shutdown due to flame failure
	x									x	6/11/2026 6:05	6/11/2026 6:14	9.00	6/11/2026 6:05	6/11/2026 6:14	9.00	Unplanned shutdown due to flame failure
	x									x	6/11/2026 6:18	6/11/2026 6:22	4.00	6/11/2026 6:18	6/11/2026 6:22	4.00	Unplanned shutdown due to flame failure
	x									x	6/11/2026 6:28	6/11/2026 12:00	332.00	6/11/2026 6:28	6/11/2026 12:29	361.00	Unplanned shutdown due to flame failure
	x									x	6/11/2026 21:30	6/11/2026 23:15	105.00	6/11/2026 21:29	6/11/2026 23:15	106.00	Unplanned shutdown due to flame failure - Vacuum and flow adjusted at Flare Station
	x									x	6/12/2026 21:53	6/14/2026 12:00	2287.00	6/12/2026 22:10	6/13/2026 9:50	700.00	Unplanned shutdown due to flame failure - Vacuum and flow adjusted at Flare Station and in field; unable to restart due to high liquid level alarm in Knockout Pot V-101
x										x	6/13/2026 8:19	6/14/2026 12:00	1661.00	6/13/2026 8:19	6/13/2026 8:33	14.00	High liquid level alarm in V-101
	x									x	6/13/2026 21:54	6/14/2026 8:00	606.00	6/13/2026 22:11	6/14/2026 7:58	587.00	Unplanned shutdown due to flame failure - Vacuum and flow adjusted at Flare Station and in field (failed attempts to restart around 12:00 AM - 12:20 AM)
	x									x	6/14/2026 22:31	6/15/2026 6:40	489.00	6/14/2026 22:31	6/15/2026 6:40	489.00	Unplanned shutdown due to flame failure - Swapped out combustion filter element
							x		x		6/17/2026 7:30	6/17/2026 11:30	240.00	did not occur		0.00	Planned manual shutdown to swap from grid power to generator power for modifications to main power lines
								x	x		6/17/2026 7:30	6/17/2026 11:30	240.00	did not occur		0.00	Planned manual shutdown to swap from grid power to generator power for modifications to main power lines
x									x		6/18/2026 7:00	6/18/2026 13:00	360.00	6/18/2026 10:07	6/18/2026 17:59	472.00	Planned manual shutdown to access and clean second knock out pot at the flare station
	x								x		6/18/2026 7:00	6/18/2026 13:00	360.00	6/18/2026 10:07	6/18/2026 18:11	484.00	Planned manual shutdown to access and clean second knock out pot at the flare station

	x										x	6/16/2026 21:02	6/16/2026 21:45	43.00	6/16/2026 21:02	6/16/2026 21:45	43.00	Unplanned shutdown due to flame failure
	x										x	6/16/2026 21:59	6/16/2026 22:27	28.00	6/16/2026 21:59	6/16/2026 22:27	28.00	Unplanned shutdown due to flame failure
	x										x	6/16/2026 22:48	6/17/2026 5:20	392.00	6/16/2026 22:48	6/17/2026 7:42	534.00	Unplanned shutdown due to flame failure
x	x	x	x	x		x	x				x	6/19/2026 2:49	6/19/2026 9:00	371.00	see below for individual restart times			Unplanned shutdown due to sitewide power failure
x											x				6/19/2026 2:49	6/19/2026 3:51	62.00	Restarted by SCS
			x								x				6/19/2026 2:49	6/19/2026 5:31	162.00	Restarted by SCS
				x							x				6/19/2026 2:49	6/19/2026 5:33	164.00	Restarted by SCS
								x			x				6/19/2026 2:49	6/19/2026 4:53	124.00	Restarted by SCS
	x										x				6/19/2026 2:49	6/19/2026 5:59	190.00	Restarted by SCS
		x									x				6/19/2026 2:49	6/19/2026 7:33	284.00	Restarted by SCS after filter replacment
	x										x	6/19/2026 7:35	6/19/2026 8:10	35.00	6/19/2026 7:39	6/19/2026 8:09	30.00	Flare shutdown during work being performed on Flare 3
	x										x	6/20/2026 0:13	6/20/2026 10:00	587.00	6/20/2026 0:13	6/20/2026 7:58	465.00	Unplanned shutdown due to flame failure
	x										x	6/22/2026 2:13	6/22/2026 5:15	182.00	See below for multiple restarts			Unplanned shutdown due to flame failure
	x										x				6/22/2026 2:13	6/22/2026 3:15	62.00	Restarted by SCS
															6/22/2026 4:01	6/22/2026 5:11	70.00	Restarted by SCS
x	x	x	x	x		x	x				x	6/22/2026 14:51	6/22/2026 16:00	69.00	see below for start up and other shutdown times for each flare			Unplanned shutdown due to sitewide power failure
x											x				6/22/2026 14:51	6/22/2026 18:39	228.00	Restart on Generator power
x											x				6/23/2026 5:19	6/23/2026 6:35	76.00	return system to Line power and shut down Generator
	x										x				6/22/2026 14:51	6/22/2026 16:47	116.00	Restart on Generator power
	x										x				6/22/2026 17:09	6/22/2026 18:41	92.00	Flame Failure restart
	x										x				6/23/2026 5:19	6/23/2026 6:47	88.00	return system to Line power and shut down Generator
		x									x				6/22/2026 14:51	6/22/2026 15:29	38.00	Restart on Generator power
		x									x				6/22/2026 17:17	6/22/2026 17:51	34.00	Flame Failure restart
		x									x				6/22/2026 18:03	6/22/2026 18:39	36.00	Flame Failure restart
		x									x				6/22/2026 21:49	6/23/2026 6:23	514.00	Flame Failure restart
							x				x				6/22/2026 14:51	6/22/2026 16:23	92.00	Restart on Generator power
							x				x				6/23/2026 1:45	6/23/2026 8:15	390.00	flame failure restart on line power
			x								x				6/22/2026 14:51	6/22/2026 20:31	340.00	Restart on Generator power
			x								x				6/22/2026 23:34	6/23/2026 4:39	305.00	return system to Line power and shut down Generator
				x							x				6/22/2026 14:51	6/22/2026 20:31	340.00	Restart on Generator power
				x							x				6/22/2026 23:34	6/23/2026 4:39	305.00	return system to Line power and shut down Generator
						x				x					6/5/2026 8:50	6/22/2026 16:41	24951.00	Zeeco 7 started during sitewide power issues for backup capacity only
						x				x					6/22/2026 19:47			Zeeco 7 shutdown after other flare restarted - remains off line
		x									x				6/23/2026 21:01	6/23/2026 21:54	53.00	Unplanned shutdown due to flame failure
		x									x				6/23/2026 22:20	6/24/2026 5:39	439.00	Unplanned shutdown due to flame failure
						x				x					6/24/2026 6:49	6/24/2026 7:10	21.00	Planned startup due to flare station blower work
x											x	6/24/2026 12:08	6/24/2026 13:04	56.00	6/24/2026 12:13	6/24/2026 13:05	52.00	Unplanned shutdown due to high liquid levels in the knock out pot
	x										x	6/24/2026 12:10	6/24/2026 13:30	80.00	6/24/2026 12:11	6/24/2026 13:31	80.00	Unplanned shutdown due to high liquid levels in the knock out pot
		x									x	6/26/2026 5:29	6/26/2026 6:16	47.00	6/26/2026 5:29	6/26/2026 6:18	49.00	Unplanned shutdown due to flame failure
		x									x	6/26/2026 20:50	6/26/2026 23:30	160.00	6/26/2026 20:54	6/26/2026 22:58	124.00	Unplanned shutdown due to flame failure
		x									x	6/27/2026 2:50	6/27/2026 8:30	340.00	6/27/2026 2:57	6/27/2026 8:26	329.00	Unplanned shutdown due to flame failure
		x									x	6/27/2026 18:22	6/27/2026 20:22	120.00	6/27/2026 18:22	6/27/2026 20:22	120.00	Unplanned shutdown due to flame failure
		x									x	6/28/2026 0:10	6/28/2026 6:20	370.00	6/28/2026 0:10	6/28/2026 6:20	370.00	Unplanned shutdown due to flame failure Blower speeds adjusted higher
							x				x	6/28/2026 11:35	6/29/2026 15:00	1645.00	6/28/2026 7:41	6/29/2026 14:48	1867.00	Unplanned shutdown due to flow meter electrical issue.
				x						x		6/30/2026 5:00	6/30/2026 6:00	60.00	6/30/2026 6:00	6/30/2026 6:48	48.00	Planned manual shutdown to swap detonation arrestor due to excessive back pressure
			x							x		7/1/2026 5:00	7/1/2026 6:00	60.00	7/1/2026 5:04	7/1/2026 6:39	95.00	Planned manual shutdown to swap detonation arrestor due to excessive back pressure
						x				x		7/2/2026 7:00	7/2/2026 11:00	240.00	CANCELED			Planned manual shutdown to remove and clean detonation arrestor due to excessive back pressure
		x									x	6/30/2026 18:11	6/30/2026 20:00	109.00	6/30/2026 18:15	6/30/2026 20:01	106.00	Unplanned shutdown due to flame failure as a result of a flow spike on the other flares. Blower speeds reduced.
				x							x	7/1/2026 5:02	7/1/2026 6:36	94.00	7/1/2026 5:04	7/1/26 6:38	94.00	Unplanned shutdown due finding a leak on the flow meter at Zeeco 1 that required immediate repair.
		x									x	7/3/2026 3:55	7/3/2026 5:54	119.00	7/3/2026 3:55	7/3/2026 5:54	119.00	Unplanned shutdown due to flame failure attributed to the ongoing system rebalancing. Blower adjustments made.
	x										x	7/3/2026 9:47	7/3/2026 10:32	45.00	7/3/2026 9:47	7/3/2026 10:32	45.00	Unplanned shutdown due to flame failure attributed to the ongoing system rebalancing. Blower adjustments made.
							x				x	7/3/2026 11:51	7/3/2026 16:00	249.00	7/3/2026 11:51	7/3/2026 16:00	249.00	Unplanned shutdown due to blower failure.
		x									x	7/4/2026 0:45	7/4/2026 7:43	418.00	7/4/2026 0:45	7/4/2026 7:43	418.00	Unplanned shutdown due to flame failure attributed to the ongoing system rebalancing. Blower adjustments made.
		x									x	7/4/2026 8:13	7/4/2026 10:30	137.00	7/4/2026 8:13	7/4/2026 10:30	137.00	Unplanned shutdown due to flame failure attributed to the ongoing system rebalancing. Blower adjustments made.
							x				x	7/4/2026 10:37	7/6/2026 12:00	2963.00	7/4/2026 10:37	7/5/2026 8:13	1296.00	Unplanned shutdown due to pilot failure
		x									x	7/4/2026 10:58	7/4/2026 12:23	85.00	7/4/2026 10:58	7/4/2026 12:23	85.00	Unplanned shutdown due to pneumatic inlet valve closing from loss of compressed air pressure
x											x	7/4/2026 11:01	7/4/2026 12:38	97.00	7/4/2026 11:01	7/4/2026 12:38	97.00	Unplanned shutdown due to pneumatic inlet valve closing from loss of compressed air pressure
	x										x	7/4/2026 11:02	7/4/2026 12:45	103.00	7/4/2026 11:02	7/4/2026 12:45	103.00	Unplanned shutdown due to pneumatic inlet valve closing from loss of compressed air pressure
		x									x	7/4/2026 15:27	7/5/2026 6:08	881.00	7/4/2026 15:27	7/5/2026 6:08	881.00	Unplanned shutdown due to flame failure attributed to the ongoing system rebalancing. Blower adjustments made.
		x									x	7/5/2026 22:39	7/5/2026 23:21	42.00	7/5/2026 22:41	7/5/2026 23:23	42.00	Unplanned shutdown due to flame failure attributed to the ongoing system rebalancing. Blower adjustments made.
							x				x	7/5/2026 22:49	7/5/2026 23:54	65.00	7/5/2026 22:49	7/5/2026 23:53	64.00	Unplanned shutdown due to flame failure
							x				x	7/5/2026 22:49	7/5/2026 23:54	65.00	7/6/2026 10:01	7/6/2026 11:10	69.00	Unplanned shutdown due to flame failure
		x									x	7/6/2026 20:50	7/7/2026 8:50	720.00	7/6/2026 20:50	7/7/2026 8:50	720.00	Unplanned shutdown due to flame failure attributed to the ongoing system rebalancing. Blower adjustments made and flowmeter inspected/replaced.
		x									x	7/7/2026 14:03	7/7/2026 16:07	124.00	7/7/2026 14:03	7/7/2026 16:07	124.00	Unplanned shutdown due to ongoing troubleshooting. Replaced flow meter
		x								x		7/9/2026 7:00	7/9/2026 8:00	60.00	7/9/2026 8:05	7/9/2026 8:36	31.00	Planned shutdown to perform calibration of combustion blower flow meter
		x									x	7/9/2026 19:40	7/9/2026 21:30	110.00	7/9/2026 19:42	7/9/2026 21:30	108.00	Unplanned shutdown due to flame failure
		x									x	7/10/2026 2:38	7/10/2026 3:10	32.00	7/10/2026 2:38	7/10/2026 3:00	22.00	Unplanned shutdown due to flame failure - mix chamber flows required adjustment
	x										x	7/10/2026 2:40	7/10/2026 3:10	30.00	7/10/2026 2:38	7/10/2026 3:06	28.00	Unplanned shutdown due to flame failure caused by flare 3 shutdown
	x										x	7/10/2026 4:50	7/10/2026 7:00	130.00	7/10/2026 5:57	7/10/2026 6:33	36.00	Unplanned shutdown due to flame failure during flare station adjustments
		x									x	7/10/2026 5:50	7/10/2026 7:00	70.00	7/10/2026 5:57	7/10/2026 6:33	36.00	Unplanned shutdown due to flame failure during flare station adjustments
							x				x	7/10/2026 11:06	7/10/2026 14:10	184.00	7/10/2026 11:04	7/10/2026 13:46	162.00	Unplanned shutdown due to flame failure due to mechanical failures
		x									x	7/10/2026 22:56	7/10/2026 23:30	34.00	7/10/2026 22:57	7/10/2026 23:31	34.00	Unplanned shutdown due to flame failure
							x				x	7/11/2026 14:46	7/11/2026 17:30	164.00	7/11/2026 14:44	7/11/2026 16:44	120.00	Unplanned shutdown due to flame failure
x											x	7/12/2026 15:46	7/12/2026 17:30	104.00	7/12/2026 15:46	7/12/2026 16:36	50.00	Unplanned shutdown due to flame failure due to flow loss
	x										x	7/12/2026 15:46	7/12/2026 17:30	104.00	7/12/2026 15:46	7/12/2026 16:54	68.00	Unplanned shutdown due to flame failure due to flow loss

		x								x	7/12/2026 15:46	7/12/2026 17:30	104.00	7/12/2026 15:46	7/12/2026 16:34	48.00	Unplanned shutdown due to flame failure due to flow loss
						x				x	7/13/2026 11:00	7/13/2026 11:40	40.00	7/13/2026 11:00	7/13/2026 11:39	39.00	Unplanned shutdown due to flame failure
						x				x	7/13/2026 12:11	7/13/2026 15:00	169.00	7/13/2026 12:11	7/14/2026 8:21	1210.00	Unplanned shutdown due to flame failure - cleaning of UV sensor and Pilot system and demistor pad- tested system for an hour had to shut back off
		x								x	7/14/2026 3:53	7/14/2026 5:19	86.00	7/14/2026 3:53	7/14/2026 5:19	86.00	Unplanned shutdown due to flame failure - 2 restarts
						x				x	7/14/2026 9:29	7/14/2026 15:00	331.00	7/14/2026 9:29	7/14/2026 13:53	264.00	unplanned - Working with tox rental agency on repairs
		x								x	7/15/2026 3:43	7/15/2026 4:29	46.00	7/15/2026 3:43	7/15/2026 4:29	46.00	Unplanned shutdown due to flame failure
		x								x	7/16/2026 1:19	7/16/2026 2:07	48.00	7/16/2026 1:19	7/16/2026 2:07	48.00	Unplanned shutdwon due to blower vibration, restarted
		x								x	7/16/2026 18:26	7/16/2026 19:54	88.00	7/16/2026 18:26	7/16/2026 19:54	88.00	Unplanned shutdown due to flame failure, blower vibration, restarted
		x								x	7/16/2026 22:15	7/16/2026 23:34	79.00	7/16/2026 22:15	7/16/2026 23:34	79.00	Unplanned shutdown due to flame failure, blower vibration, restarted
		x								x	7/17/2026 3:00	7/17/2026 4:08	68.00	7/17/2026 3:00	7/17/2026 4:08	68.00	Unplanned shutdown due to flame failure, blower vibration, restarted
		x								x	7/17/2026 10:28	7/17/2026 11:40	72.00	7/17/2026 10:28	7/17/2026 11:40	72.00	Unplanned shutdown due to block valve malfunction
						x				x	7/17/2026 10:44	7/17/2026 13:16	152.00	7/17/2026 10:44	7/17/2026 13:16	152.00	Unplanned shutdown due to flame failure
						x				x	7/17/2026 14:03	7/17/2026 15:14	71.00	7/17/2026 14:03	7/17/2026 15:14	71.00	Unplanned shutdown due to flame failure
		x								x	7/17/2026 19:10	7/17/2026 22:01	171.00	7/17/2026 19:10	7/17/2026 22:01	171.00	Unplanned shutdown due to block valve malfunction
		x								x	7/18/2026 10:25	7/18/2026 12:51	146.00	7/18/2026 10:25	7/18/2026 12:51	146.00	Unplanned shutdown due to block valve malfunction
						x				x	7/18/2026 11:47	7/18/2026 14:41	174.00	7/18/2026 11:47	7/18/2026 14:41	174.00	Unplanned shutdown due to flame failure
		x								x	7/18/2026 14:14	7/18/2026 15:08	54.00	7/18/2026 14:14	7/18/2026 15:08	54.00	Unplanned shutdown due to block valve malfunction
		x								x	7/19/2026 4:21	7/19/2026 4:52	31.00	7/19/2026 4:21	7/19/2026 4:52	31.00	Unplanned shutdown due to flame failure
						x			x		7/20/2026 13:04	7/20/2026 15:00	116.00	7/20/2026 13:04	7/20/2026 15:00	116.00	Unplanned shutdown due to flame failure
	x	x								x	7/21/2026 0:56	7/21/2026 2:30	94.00	See below for start times			Unplanned shutdown due to flame failure
		x												7/21/2026 0:54	7/21/2026 1:44	50.00	Unplanned shutdown due to flame failure
	x													7/21/2026 0:54	7/21/2026 4:18	204.00	Unplanned shutdown due to flame failure
					x				x		7/22/2026 8:00	7/22/2026 12:00	240.00	7/22/2026 9:52	7/22/2026 12:04	132.00	Planned manual shutdown for overhead electrical line modifications
						x				x	7/22/2026 9:10	7/22/2026 11:00	110.00	7/22/2026 9:10	7/22/2026 11:00	110.00	Unplanned shutdown due to flame failure
		x								x	7/22/2026 19:56	7/22/2026 21:46	110.00	7/22/2026 19:56	7/22/2026 21:46	110.00	Unplanned shutdown due to flame failure
		x								x	7/22/2026 22:35	7/23/2026 4:57	382.00	7/22/2026 22:35	7/23/2026 4:57	382.00	Unplanned shutdown due to flame failure
x									x		7/25/2026 4:00	7/25/2026 12:00	480.00	7/25/2026 4:15	7/25/2026 10:41	386.00	Planned manual shutdown to clean burner tips and flame arrestor
						x				x	7/23/2026 10:22	7/23/2026 12:30	128.00	7/23/2026 10:22	7/23/2026 12:30	128.00	Unplanned shutdown due to liquid issues
		x								x	7/23/2026 23:25	7/24/2026 0:50	85.00	7/23/2026 23:25	7/24/2026 0:50	85.00	Unplanned shutdown due to flame failure
		x								x	7/24/2026 4:44	7/24/2026 5:20	36.00	7/24/2026 4:44	7/24/2026 5:20	36.00	Unplanned shutdown due to flame failure
						x				x	7/24/2026 16:22	7/25/2026 5:00	758.00	7/24/2026 16:22	7/25/2026 5:00	758.00	Unplanned shutdown due to poor flame quality
		x								x	7/24/2026 20:20	7/24/2026 22:00	100.00	7/24/2026 20:20	7/24/2026 22:00	100.00	Unplanned shutdown due to flame failure
					x					x	7/27/2026 3:24	7/27/2026 7:24	240.00	7/27/2026 3:24	7/27/2026 7:24	240.00	Unplanned shutdown due to VFD tripping
	x									x	7/27/2026 3:41	7/27/2026 4:50	69.00	7/27/2026 3:41	7/27/2026 4:50	69.00	Unplanned shutdown due to flame failure
						x				x	7/27/2026 12:13	7/27/2026 14:00	107.00	7/27/2026 12:13	7/27/2026 14:00	107.00	Unplanned shutdown due to flame failure
						x				x	8/3/2026 15:39	8/3/2026 16:29	50.00	8/3/2026 15:37	8/3/2026 16:27	50.00	Unplanned shutdown due to backed up liquids in the header
	x									x	8/3/2026 23:56	8/4/2026 4:46	290.00	8/3/2026 23:39	8/4/2026 4:58	319.00	Unplanned shutdown due to pilot failure
	x									x	8/4/2026 7:26	8/4/2026 9:30	124.00	8/4/2026 7:02	8/4/2026 9:02	120.00	Unplanned shutdown due to combustion air blower failure
						x				x	8/5/2026 11:58	8/5/2026 13:58	120.00	8/5/2026 11:58	8/5/2026 12:41	43.00	Unplanned shutdown due to flame failure
						x				x	8/6/2026 11:56	8/6/2026 13:56	120.00	8/6/2026 11:48	8/6/2026 12:55	67.00	Unplanned shutdown due to flame failure
						x				x	8/8/2026 11:06	8/10/2026 10:00	2814.00	8/8/2026 11:06	8/10/2026 10:41	2855.00	Unplanned shutdown due to flame failure
					x					x	8/10/2026 4:04	8/10/2026 9:30	326.00	8/10/2026 4:04	8/10/2026 10:03	359.00	Unplanned shutdown due to blower failure
	x	x	x	x	x			x		x	8/14/2026 17:58	8/14/2026 21:00	182.00	See below for individual device downtime duration			Unplanned shutdown due to grid power outage
	x													8/14/2026 18:59	8/14/2026 19:56	57.00	
		x												8/14/2026 18:59	8/14/2026 19:43	44.00	
			x											8/14/2026 18:59	8/14/2026 20:00	61.00	
				x										8/14/2026 18:59	8/14/2026 20:00	61.00	
					x									8/14/2026 18:59	8/14/2026 19:43	44.00	
							x							8/14/2026 19:02	8/14/2026 21:07	125.00	
		x								x	8/15/2026 10:08	8/15/2026 10:49	41.00	8/15/2026 10:06	8/15/2026 10:48	42.00	Unplanned shutdown due to flame failure
		x								x	8/16/2026 21:15	8/16/2026 22:11	56.00	8/16/2026 21:15	8/16/2026 22:11	56.00	Unplanned shutdown due to flame failure
						x				x	8/19/2026 11:41	8/19/2026 12:57	76.00	8/19/2026 11:39	8/19/2026 12:56	77.00	Unplanned shutdown due to flame failure
							x		x		8/20/2026 7:00	8/20/2026 15:00	480.00	8/20/2026 7:12	8/20/2026 9:34	142.00	Planned shutdown for DA maintenance
					x					x	8/20/2026 20:00	8/20/2026 21:50	110.00	8/20/2026 20:00	8/20/2026 21:50	110.00	Unplanned shutdown due to VFD tripping
						x				x	8/21/2026 13:37	8/21/2026 14:12	35.00	8/21/2026 13:01	8/21/2026 14:09	68.00	Unplanned shutdown due to flame failure
						x				x	8/21/2026 15:21	8/22/2026 10:00	1119.00	8/21/2026 15:29	8/22/2026 7:53	984.00	Unplanned shutdown due to flame failure
					x					x	8/21/2026 19:50	8/22/2026 8:24	754.00	8/21/2026 19:48	8/22/2026 8:21	753.00	Unplanned shutdown due to flame failure
	x									x	8/22/2026 2:19	8/22/2026 10:00	461.00	8/22/2026 2:11	8/22/2026 9:19	428.00	Unplanned shutdown due to flame failure
						x				x	8/22/2026 13:15	8/23/2026 6:35	1040.00	8/22/2026 13:48	8/23/2026 6:25	997.00	Unplanned shutdown due to flame failure
	x									x	8/22/2026 23:06	8/23/2026 6:12	426.00	8/22/2026 23:06	8/23/2026 6:09	423.00	Unplanned shutdown due to flame failure
	x									x	8/23/2026 6:38	8/23/2026 7:08	30.00	8/23/2026 6:40	8/23/2026 7:05	25.00	Unplanned shutdown after initial start up
	x									x	8/23/2026 7:45	8/23/2026 10:00	135.00	8/23/2026 7:39	8/23/2026 8:14	35.00	Unplanned shutdown after initial start up
						x				x	8/24/2026 14:16	8/24/2026 16:30	134.00	8/24/2026 14:15	8/24/2026 15:41	86.00	Unplanned shutdown due to flame failure
							x			x	8/24/2026 14:45	8/24/2026 17:00	135.00	8/24/2026 14:41	8/24/2026 15:45	64.00	Unplanned shutdown due to VFD tripping
						x				x	8/25/2026 10:28	8/25/2026 12:12	104.00	8/25/2026 10:22	8/25/2026 12:08	106.00	Unplanned shutdown due to flame failure
							x			x	8/25/2026 11:34	8/25/2026 13:00	86.00	8/25/2026 11:34	8/25/2026 13:01	87.00	Unplanned shutdown due to flame failure
						x				x	8/25/2026 14:00	8/25/2026 15:46	106.00	8/25/2026 14:02	8/25/2026 15:44	102.00	Unplanned shutdown due to flame failure
						x				x	8/26/2026 9:40	8/26/2026 11:29	109.00	8/26/2026 9:40	8/26/2026 11:29	109.00	Unplanned shutdown due to low temperature
x	x	x							x		8/27/2026 12:00	8/27/2026 14:30	150.00			0.00	Actual downtimes listed below
x									x					8/27/2026 13:54	8/27/2026 13:59	5.00	Planned shutdown for monthly alarm testing
	x								x					8/27/2026 13:54	8/27/2026 15:21	87.00	Planned shutdown for monthly alarm testing
		x							x					8/27/2026 13:11	8/27/2026 13:35	24.00	Planned shutdown for monthly alarm testing
							x		x		8/27/2026 9:00	8/27/2026 10:30	90.00	8/27/2026 8:59	8/27/2026 11:45	166.00	Planned shutdown to remove and inspect actuator block valve
		x								x	8/27/2026 18:09	8/27/2026 20:09	120.00	8/27/2026 18:09	8/27/2026 20:09	120.00	Unplanned shutdown due to flame failure
		x								x	8/28/2026 22:48	8/28/2026 23:35	47.00	8/28/2026 22:48	8/28/2026 23:35	47.00	Unplanned shutdown due to flame failure
x	x	x	x	x	x		x			x	8/29/2026 8:17	8/29/2026 10:17	120.00	See below for individual device downtime duration			Unplanned shutdown due to grid power outage
x										x	8/29/2026 8:17	8/29/2026 10:17	120.00	8/29/2026 8:17	8/29/2026 8:57	40.00	
	x									x	8/29/2026 8:17	8/29/2026 10:17	120.00	8/29/2026 8:17	8/29/2026 8:59	42.00	
		x								x	8/29/2026 8:17	8/29/2026 10:17	120.00	8/29/2026 8:17	8/29/2026 10:13	116.00	
			x							x	8/29/2026 8:17	8/29/2026 10:17	120.00	8/29/2026 8:17	8/29/2026 9:19	62.00	
				x						x	8/29/2026 8:17	8/29/2026 10:17	120.00	8/29/2026 8:17	8/29/2026 9:15	58.00	
					x					x	8/29/2026 8:17	8/29/2026 10:17	120.00	8/29/2026 8:17	8/29/2026 9:33	76.00	
							x			x	8/29/2026 8:17	8/29/2026 10:17	120.00	8/29/2026 8:17	8/29/2026 9:33	76.00	
						x				x	8/29/2026 9:26	8/29/2026 9:57	31.00	8/29/2026 9:26	8/29/2026 9:57	31.00	Unplanned shutdown due to blower fault

	x									x	8/30/2026 5:55	8/30/2026 6:50	55.00	8/30/2026 5:55	8/30/2026 6:50	55.00	Unplanned shutdown due to flame failure
	x									x	8/31/2026 1:25	8/31/2026 2:05	40.00	8/31/2026 1:17	8/31/2026 2:00	43.00	Unplanned shutdown due to flame failure
	x									x	8/31/2026 5:21	8/31/2026 6:09	48.00	8/31/2026 5:17	8/31/2026 6:06	49.00	Unplanned shutdown due to flame failure
	x									x	8/31/2026 20:36	8/31/2026 22:09	93.00	8/31/2026 20:32	8/31/2026 22:06	94.00	Unplanned shutdown due to flame failure
		x								x	9/1/2026 19:57	9/1/2026 20:45	48.00	9/1/2026 19:56	9/1/2026 20:36	40.00	Unplanned shutdown due to flame failure
		x								x	9/2/2026 2:53	9/2/2026 5:33	160.00	9/2/2026 2:52	9/2/2026 5:02	130.00	Unplanned shutdown due to flame failure
	x									x	9/2/2026 2:53	9/2/2026 9:30	397.00	9/2/2026 2:52	9/2/2026 8:08	316.00	Unplanned shutdown due to flame failure
					x				x		9/3/2026 7:00	9/3/2026 11:00	240.00	9/3/2026 8:28	9/3/2026 11:58	210.00	Planned manual shutdown to remove and clean detonation arrestor due to declining gas flow
		x								x	9/3/2026 19:03	9/4/2026 9:30	867.00	9/3/2026 19:00	9/4/2026 8:24	804.00	Unplanned shutdown due to flame failure
					x					x	9/4/2026 10:10	9/4/2026 17:00	410.00	9/4/2026 10:02	9/4/2026 13:16	194.00	Unplanned shutdown due to blower shutdown from unbalanced rotation
		x								x	9/4/2026 12:47	9/4/2026 13:40	53.00	9/4/2026 12:48	9/4/2026 13:24	36.00	Unplanned shutdown due to flame failure during flare adjustments
		x								x	9/4/2026 19:32	9/5/2026 9:30	838.00	9/4/2026 19:35	9/5/2026 8:46	791.00	Unplanned shutdown due to flame failure
					x					x	9/6/2026 10:22	9/6/2026 14:00	218.00	9/6/2026 10:26	9/7/2026 12:38	1572.00	Unplanned shutdown due to restart failure after routine meter cleaning
	x									x	9/7/2026 7:20	9/8/2026 16:00	1960.00	9/7/2026 7:21	9/8/2026 20:29	2228.00	Unplanned shutdown due to high flow and pilot issues. Burner cleaning will also take place while inside the flare
					x					x	9/9/2026 8:50	9/9/2026 12:00	190.00	9/9/2026 8:50	9/11/2026 17:03	3373.00	Unplanned shutdown due to on site electricians needing to perform work on overhead lines
					x					x	9/9/2026 8:50	9/10/2026 12:00	1630.00	9/9/2026 8:50	9/11/2026 17:03	3373.00	Unplanned extended shutdown to remove and regrade surface for TOx stack due to settlement
						x				x	9/9/2026 15:03	9/10/2026 10:00	1137.00	9/9/2026 15:03	9/10/2026 13:50	1367.00	Unplanned shutdown due to flame failure
	x									x	9/10/2026 2:23	9/10/2026 5:00	157.00	9/10/2026 2:23	9/10/2026 5:00	157.00	Unplanned shutdown due to flame failure
		x								x	9/11/2026 22:40	9/12/2026 7:30	530.00	9/11/2026 22:40	9/12/2026 7:36	536.00	Unplanned shutdown due to flame failure
		x								x	9/12/2026 20:19	9/13/2026 5:46	567.00	9/12/2026 20:19	9/13/2026 5:45	566.00	Unplanned shutdown due to flame failure
		x								x	9/13/2026 22:37	9/13/2026 23:18	41.00	9/13/2026 22:35	9/13/2026 23:13	38.00	Unplanned shutdown due to flame failure
		x								x	9/14/2026 1:07	9/14/2026 1:51	44.00	9/14/2026 1:05	9/14/2026 1:43	38.00	Unplanned shutdown due to flame failure
						x				x	9/14/2026 14:52	9/14/2026 18:00	188.00	9/14/2026 14:52	9/17/2026 8:24	3932.00	Unplanned shutdown due to installation of new sump
		x								x	9/14/2026 18:23	9/14/2026 20:22	119.00	9/14/2026 18:20	9/14/2026 20:12	112.00	Unplanned shutdown due to rapid flow change
		x								x	9/16/2026 16:53	9/16/2026 17:31	38.00	9/16/2026 16:53	9/16/2026 17:31	38.00	Unplanned shutdown due to flame failure
		x								x	9/16/2026 20:31	9/16/2026 21:37	66.00	9/16/2026 20:31	9/16/2026 21:37	66.00	Unplanned shutdown due to flame failure
	x									x	9/17/2026 4:07	9/17/2026 5:11	64.00	9/17/2026 4:07	9/17/2026 5:11	64.00	Unplanned shutdown due to flame failure
		x								x	9/17/2026 23:40	9/18/2026 4:54	314.00	9/17/2026 23:40	9/18/2026 4:52	312.00	Unplanned shutdown due to flame failure
	x									x	9/18/2026 0:45	9/18/2026 10:00	555.00	9/18/2026 0:44	9/18/2026 11:15	631.00	Unplanned shutdown due to flame failure
		x								x	9/18/2026 9:22	9/18/2026 10:15	53.00	9/18/2026 9:35	9/18/2026 10:07	32.00	Unplanned shutdown due to flame failure
						x				x	9/18/2026 9:45	9/18/2026 12:00	135.00	9/18/2026 9:42	9/18/2026 11:15	93.00	Unplanned shutdown due to flame failure
						x				x	9/18/2026 14:37	9/18/2026 17:00	143.00	9/18/2026 14:35	9/18/2026 15:19	44.00	Unplanned shutdown due to flame failure
	x									x	9/18/2026 21:00	9/18/2026 23:12	132.00	9/18/2026 21:02	9/18/2026 23:12	130.00	Unplanned shutdown due to flame failure
		x								x	9/18/2026 21:00	9/18/2026 22:38	98.00	9/18/2026 21:02	9/18/2026 22:36	94.00	Unplanned shutdown due to high flow after Flare No. 2 shutdown
	x									x	9/19/2026 1:31	9/19/2026 2:23	52.00	9/19/2026 1:31	9/19/2026 2:23	52.00	Unplanned shutdown due to flame failure
	x									x	9/19/2026 4:06	9/19/2026 7:53	227.00	9/19/2026 4:06	9/19/2026 7:53	227.00	Unplanned shutdown due to burner high temperature
	x									x	9/19/2026 8:54	9/19/2026 9:39	45.00	9/19/2026 8:54	9/19/2026 9:39	45.00	Unplanned shutdown due to burner high temperature
						x				x	9/19/2026 13:41	9/21/2026 10:00	2659.00	9/19/2026 13:41	9/21/2026 8:34	2573.00	Unplanned shutdown due to flame failure
						x				x	9/21/2026 14:13	9/22/2026 7:30	1037.00	9/21/2026 14:11	9/22/2026 7:28	1037.00	Unplanned shutdown due to flame failure
	x									x	9/21/2026 19:55	9/21/2026 20:28	33.00	9/21/2026 19:52	9/21/2026 20:26	34.00	Unplanned shutdown due to flame failure
		x								x	9/22/2026 3:23	9/22/2026 4:58	95.00	9/22/2026 3:19	9/22/2026 4:51	92.00	Unplanned shutdown due to flame failure
	x									x	9/22/2026 3:25	9/22/2026 5:09	104.00	9/22/2026 3:21	9/22/2026 5:07	106.00	Unplanned shutdown due to flame failure
						x				x	9/22/2026 10:57	9/22/2026 13:14	137.00	9/22/2026 10:52	9/22/2026 13:14	142.00	Unplanned shutdown due to low temperature
						x				x	9/22/2026 13:51	9/22/2026 17:33	222.00	9/22/2026 13:44	9/22/2026 17:30	226.00	Unplanned shutdown due to flame failure
						x				x	9/23/2026 10:30	9/23/2026 13:00	150.00	9/23/2026 10:27	9/23/2026 23:04	757.00	Unplanned shutdown due to flame failure
						x			x		9/24/2026 7:30	9/24/2026 9:30		9/24/2026 8:31	9/24/2026 9:33		Planned shutdown to remove and swap the detonation arrestor due to declining gas flow
x	x	x							x		9/24/2026 12:00	9/24/2026 14:30	150.00	See below for individual device downtime duration			Planned shutdown to perform monthly alarm testing
x									x					9/24/2026 12:50	9/24/2026 13:14	24.00	
	x								x					9/24/2026 12:51	9/24/2026 13:35	44.00	
		x							x					9/24/2026 12:20	9/24/2026 12:38	18.00	
		x							x					9/24/2026 13:26	9/24/2026 13:38	12.00	
	x									x	9/23/2026 19:06	9/24/2026 10:00	894.00	9/23/2026 19:06	9/23/26 23:41	275.00	Unplanned shutdown due to flame failure
	x									x	9/24/2026 5:32	9/24/2026 7:18	106.00	9/24/2026 5:32	9/24/26 7:18	106.00	Unplanned shutdown due to flame failure
			x							x	9/24/2026 8:31	9/24/2026 9:33	62.00	9/24/2026 8:31	9/24/26 9:33	62.00	Unplanned shutdown due to blower issues
						x				x	9/24/2026 10:22	9/24/2026 15:30	308.00	9/24/2026 10:22	9/24/26 11:17	55.00	Unplanned shutdown due to flame failure
						x				x	9/24/2026 10:22	9/24/2026 15:30	308.00	9/24/2026 11:35	9/30/26 9:32	8517.00	Unplanned shutdown due to flame failure
	x									x	9/25/2026 2:29	9/25/2026 7:30	301.00	9/25/2026 2:30	9/25/2026 7:13	283.00	Unplanned shutdown due to flame failure
		x								x	9/26/2026 18:04	9/27/2026 6:15	731.00	9/26/2026 18:04	9/27/2026 6:10	726.00	Unplanned shutdown due to flame failure
		x								x	9/27/2026 17:42	9/28/2026 10:00	978.00	9/27/2026 17:40	9/27/2026 23:16	336.00	Unplanned shutdown due to flame failure
	x									x	9/28/2026 2:01	9/28/2026 11:30	569.00	9/28/2026 1:59	9/28/2026 13:15	676.00	Unplanned shutdown due to flame failure
	x								x		9/28/2026 5:30	9/28/2026 11:30	360.00	9/28/2026 1:59	9/28/2026 13:15	676.00	Planned shutdown to make a repair to burner thermocouples inside of flare
	x									x	9/29/2026 1:34	9/29/2026 10:00	506.00	9/29/2026 1:32	9/29/2026 10:33	541.00	Unplanned shutdown due to flame failure
	x									x	9/30/2026 0:11	9/30/2026 10:00	589.00	9/30/2026 0:10	9/30/2026 15:31	921.00	Unplanned shutdown due to flame failure
						x				x	9/30/2026 11:36	9/30/2026 14:00	144.00	9/30/2026 11:33	10/8/2026 12:50	11597.00	Unplanned shutdown due to flame failure
x										x	10/1/2026 4:26	10/1/2026 6:02	96.00	10/1/2026 4:21	10/1/2026 5:11	50.00	Unplanned shutdown due to grid power outage
	x									x	10/1/2026 2:36	10/1/2026 10:00	444.00	10/1/2026 2:45	10/1/2026 13:49	664.00	Unplanned shutdown due to flame failure
		x								x	10/1/2026 4:26	10/1/2026 6:02	96.00	10/1/2026 4:41	10/1/2026 5:57	76.00	Unplanned shutdown due to grid power outage
					x					x	10/5/2026 19:41	10/5/2026 20:38	57.00	10/5/2026 19:38	10/5/2026 20:38	60.00	Unplanned shutdown due to blower failure
		x								x	10/7/2026 3:29	10/8/2026 10:00	1831.00	10/7/2026 3:29	10/7/2026 17:55	866.00	Unplanned shutdown due to burner tip high temperature
		x							x		10/8/2026 5:00	10/8/2026 17:30	750.00	10/8/2026 5:54	10/8/2026 19:14	800.00	Planned shutdown to perform a burner cleaning
	x									x	10/9/2026 23:30	10/10/2026 9:30	600.00	10/9/26 23:30	10/10/26 8:32	542.00	Unplanned shutdown due to flame failure
		x								x	10/9/2026 23:30	10/10/2026 9:30	600.00	10/9/26 23:30	10/10/26 8:32	542.00	Unplanned shutdown due to flame failure
	x									x	10/11/2026 13:00	10/11/2026 14:15	75.00	10/11/2026 13:00	10/11/2026 15:04	124.00	Unplanned shutdown due to flame failure
		x								x	10/11/2026 13:00	10/11/2026 14:22	82.00	10/11/2026 13:00	10/11/2026 14:46	106.00	Unplanned shutdown due to flame failure
	x									x	10/11/2026 15:04	10/11/2026 17:30	146.00	10/11/2026 15:36	10/11/2026 18:38	182.00	Unplanned shutdown due to flame failure
		x								x	10/11/2026 15:34	10/11/2026 17:30	116.00	10/11/2026 15:36	10/11/2026 16:38	62.00	Unplanned shutdown due to flame failure
						x				x	10/8/2026 14:00	10/12/2026 11:30	5610.00	10/8/2026 11:25	10/12/2026 11:25	5760.00	Unplanned shutdown due to flame failure
			x	x	x	x	x		x		10/15/2026 7:00	10/15/2026 11:00	240.00	See below for individual device downtime duration			Planned shutdown for overhead power line modifications
			x						x					10/15/26 7:54	10/15/26 8:04	10.00	
				x					x					10/15/26 7:54	10/15/26 8:04	10.00	
					x				x					10/15/26 7:54	10/16/26 12:38	1724.00	
						x			x					Offline as back-up	10/15/26 7:36	--	
							x		x					10/15/26 7:54	10/15/26 7:55	1.00	
							x			x	10/14/2026 15:33	10/15/2026 7:00	927.00	10/14/2026 15:13	10/15/2026 7:35	982.00	Unplanned shutdown due to flame failure
x										x	10/15/2026 13:13	10/15/2026 17:00	227.00	10/15/2026 13:10	10/15/2026 18:16	306.00	Unplanned shutdown due to power shutdown
	x									x	10/15/2026 13:13	10/15/2026 17:00	227.00	10/15/2026 13:10	10/15/2026 18:46	336.00	Unplanned shutdown due to power shutdown

		x								x	10/16/2026 4:33	10/16/2026 6:09	96.00	10/16/2026 4:58	10/16/2026 6:10	72.00	Unplanned shutdown due to high gas flow
	x									x	10/16/2026 4:34	10/16/2026 8:00	206.00	10/16/2026 4:36	10/16/2026 9:09	273.00	Unplanned shutdown due to flame failure
x										x	10/16/2026 4:56	10/16/2026 6:21	85.00	10/16/2026 4:36	10/16/2026 6:23	107.00	Unplanned shutdown due to low temperature
						x				x	10/16/2026 8:45	10/16/2026 12:30	225.00	10/16/2026 8:39	10/16/2026 11:06	147.00	Unplanned shutdown due to generator swap
	x									x	10/17/2026 9:47	10/17/2026 11:36	109.00	10/17/2026 9:47	10/17/2026 11:36	109.00	Unplanned shutdown due to flame failure
x										x	10/17/2026 9:48	10/17/2026 11:25	97.00	10/17/2026 9:48	10/17/2026 11:25	97.00	Unplanned shutdown due to low temperature
					x					x	10/17/2026 17:32	10/17/2026 18:11	39.00	10/17/2026 17:32	10/17/2026 18:10	38.00	ESD Fault
	x									x	10/17/2026 17:38	10/17/2026 18:47	69.00	10/17/2026 17:38	10/17/2026 18:47	69.00	Unplanned shutdown due to flame failure
x										x	10/17/2026 18:08	10/17/2026 18:38	30.00	10/17/2026 18:08	10/17/2026 18:38	30.00	Unplanned shutdown due to low temperature
	x									x	10/18/2026 4:10	10/18/2026 11:00	410.00	10/18/2026 4:13	10/18/2026 9:37	324.00	Unplanned shutdown due to flame failure
		x								x	10/18/2026 4:11	10/18/2026 6:12	121.00	10/18/2026 4:13	10/18/2026 6:13	120.00	Unplanned shutdown due to high flow
x										x	10/18/2026 4:34	10/18/2026 11:00	386.00	10/18/2026 4:35	10/18/2026 9:47	312.00	Unplanned shutdown due to low temperature
			x	x						x	10/18/2026 5:00	10/18/2026 7:19	139.00	10/18/2026 5:01	10/18/2026 7:19	138.00	Unplanned shutdown due to detonation arrestor high temperature
x										x	10/19/2026 2:25	10/19/2026 3:47	82.00	10/19/2026 2:23	10/19/2026 3:45	82.00	Unplanned shutdown due to low temperature
	x									x	10/19/2026 2:00	10/19/2026 3:47	107.00	10/19/2026 1:57	10/19/2026 3:33	96.00	Unplanned shutdown due to flame failure
		x								x	10/19/2026 2:00	10/19/2026 3:10	70.00	10/19/2026 1:56	10/19/2026 3:03	67.00	Unplanned shutdown due to flame failure
x										x	10/20/2026 0:11	10/20/2026 1:51	100.00	10/20/2026 0:06	10/20/2026 1:29	83.00	Unplanned shutdown due to low temperature
	x									x	10/20/2026 0:11	10/20/2026 1:51	100.00	10/19/2026 23:55	10/20/2026 1:50	115.00	Unplanned shutdown due to flame failure
		x								x	10/19/2026 23:58	10/20/2026 1:51	113.00	10/19/2026 23:55	10/20/2026 1:19	84.00	Unplanned shutdown due to high flow
	x									x	10/20/2026 9:48	10/20/2026 13:00	192.00	10/20/2026 9:45	10/20/2026 11:23	98.00	Unplanned shutdown due to flame failure
x										x	10/20/2026 22:27	10/21/2026 1:30	183.00	10/20/2026 22:25	10/21/2026 11:13	768.00	Unplanned shutdown due to low temperature
	x									x	10/20/2026 22:06	10/21/2026 1:30	204.00	10/20/2026 22:01	10/21/2026 11:29	808.00	Unplanned shutdown due to flame failure
		x								x	10/20/2026 22:04	10/21/2026 1:30	206.00	10/20/2026 22:01	10/21/2026 0:13	132.00	Unplanned shutdown due to high flow
		x								x	10/22/2026 1:57	10/22/2026 10:00	483.00	10/22/2026 1:58	10/22/2026 14:20	742.00	Unplanned shutdown due to blower failure
	x									x	10/22/2026 7:42	10/22/2026 10:00	138.00	10/22/2026 7:45	10/22/2026 9:13	88.00	Unplanned shutdown due to flame failure
		x								x	10/24/2026 22:28	10/24/2026 23:02	34.00	10/24/2026 22:28	10/24/2026 23:02	34.00	Unplanned shutdown due to flame failure
	x									x	10/24/2026 22:30	10/24/2026 23:20	50.00	10/24/2026 22:27	10/24/2026 23:40	73.00	Unplanned shutdown due to flame failure
	x									x	10/24/2026 23:56	10/25/2026 0:04	8.00	10/24/2026 23:56	10/25/2026 0:04	8.00	Unplanned shutdown due to flame failure
	x									x	10/25/2026 5:16	10/25/2026 11:00	344.00	10/25/2026 5:17	10/25/2026 10:28	311.00	Unplanned shutdown due to flame failure
	x									x	10/26/2026 2:37	10/26/2026 3:22	45.00	10/26/2026 2:32	10/26/2026 3:17	45.00	Unplanned shutdown due to flame failure
		x								x	10/26/2026 2:38	10/26/2026 3:13	35.00	10/26/2026 2:36	10/26/2026 3:08	32.00	Unplanned shutdown due to high flow
					x					x	10/26/2026 17:37	10/27/2026 9:30	953.00	10/26/26 17:37	10/27/2026 11:44	1087.00	Unplanned manual shutdown due to declining gas flow and inability to maintain temperature
							x		x		10/28/2026 7:00	10/28/2026 17:00	600.00	10/28/2026 5:38	--	--	Planned manual shutdown to remove Hero and swap with Zeeco replacement
						x				x	10/26/2026 21:24	10/26/2026 23:06	102.00	10/26/2026 21:24	10/26/2026 23:06	102.00	Unplanned shutdown due to blower failure
						x				x	10/27/2026 12:28	10/27/2026 15:00	152.00	10/27/26 12:28	10/27/2026 14:01	93.00	Unplanned shutdown due to blower failure
							x			x	10/27/2026 13:35	10/27/2026 14:16	41.00	10/27/26 13:35	10/27/2026 14:15	40.00	Unplanned shutdown due to low flow
x										x	10/27/2026 15:08	10/27/2026 15:55	47.00	10/27/26 15:08	10/27/2026 15:48	40.00	Unplanned shutdown to pressure buildup on FA
	x									x	10/28/2026 21:30	10/28/2026 22:11	41.00	10/28/2026 21:28	10/28/2026 22:08	40.00	Unplanned shutdown due to flame failure
							x		x		--	--	--	10/28/2026 5:38	--	--	Permananent shutdown and removal from operation
	x							--		x	10/29/2026 3:33	10/29/2026 5:34	121.00	10/29/2026 3:31	10/29/2026 5:29		Unplanned shutdown due to flame failure
					x			--		x	10/29/2026 10:15	10/29/2026 13:00	165.00	10/29/2026 10:40	10/29/2026 11:29	49.00	Unplanned shutdown to repair gasket.
								--	x	x	10/29/2026 12:05	10/29/2026 16:00	235.00	10/29/2026 12:07	10/29/2026 15:30	203.00	Unplanned shutdown to modify Propane system. This is part of the installation process
								--	x	x	10/31/2026 2:29	11/1/2026 10:00	1891.00	10/31/2026 2:29	11/1/2026 12:38	2049.00	Unplanned shutdown due to low temperature
	x							--		x	10/31/2026 6:37	10/31/2026 10:00	203.00	10/31/2026 6:37	10/31/2026 9:12	155.00	Unplanned shutdown due to flame failure
		x						--		x	10/31/2026 6:39	10/31/2026 10:00	201.00	10/31/2026 6:39	10/31/2026 9:33	174.00	Unplanned shutdown due to flame failure
	x							--		x	11/1/2026 6:30	11/1/2026 7:59	89.00	11/1/2026 6:30	11/1/2026 7:59	89.00	Unplanned shutdown due to flame failure
		x						--		x	11/1/2026 6:31	11/1/2026 7:44	73.00	11/1/2026 6:31	11/1/2026 7:44	73.00	Unplanned shutdown due to high flow
								--	x	x	11/1/2026 14:01	11/2/2026 11:00	1259.00	11/1/2026 14:01	11/2/2026 11:00	1259.00	Unplanned shutdown due to low temperature
	x							--		x	11/1/2026 15:39	11/1/2026 16:32	53.00	11/1/2026 15:37	11/1/2026 16:25	48.00	Unplanned shutdown due to flame failure
		x						--		x	11/1/2026 15:40	11/1/2026 16:21	41.00	11/1/2026 15:38	11/1/2026 16:12	34.00	Unplanned shutdown due to high flow
	x							--		x	11/1/2026 20:49	11/1/2026 21:40	51.00	11/1/2026 20:47	11/1/2026 21:37	50.00	Unplanned shutdown due to flame failure
		x						--		x	11/1/2026 20:50	11/1/2026 21:22	32.00	11/1/2026 20:48	11/1/2026 21:16	28.00	Unplanned shutdown due to high flow
	x							--		x	11/2/2026 1:02	11/2/2026 10:30	568.00	11/2/2026 1:00	11/2/2026 9:33	513.00	Unplanned shutdown due to flame failure
		x						--		x	11/3/2026 8:42	11/3/2026 9:24	42.00	11/3/2026 8:40	11/3/2026 9:18	38.00	Unplanned shutdown due to high flow
					x			--		x	11/5/2026 5:00	11/5/2026 14:30	570.00	11/5/2026 5:36	11/5/2026 17:56	740.00	Planned shutdown to modfiy stack
x								--		x	11/3/2026 20:46	11/3/2026 21:54	68.00	11/3/2026 20:37	11/3/2026 21:54	77.00	Unplanned shutdown due to low temperature
x								--		x	11/3/2026 23:39	11/4/2026 6:21	402.00	11/3/2026 23:36	11/4/2026 6:17	401.00	Unplanned shutdown due to low temperature
		x						--		x	11/3/2026 23:40	11/4/2026 6:29	409.00	11/3/2026 23:36	11/4/2026 6:23	407.00	Unplanned shutdown due to high flow
								--	x	x	11/5/2026 2:31	11/5/2026 5:58	207.00	11/5/2026 2:31	11/5/2026 5:52	201.00	Unplanned shutdown due to blower trip
									x	x	11/5/2026 14:39	11/6/2026 12:00	1281.00	11/5/2026 14:37			Unplanned shutdown due to blower failure
						x		--		x	11/5/2026 15:29	11/5/2026 16:19	50.00	11/5/2026 15:26	11/5/2026 16:19	53.00	Unplanned shutdown due to flame failure
	x							--		x	11/6/2026 20:36	11/7/2026 9:15	759.00	11/6/2026 20:35	11/7/2026 8:45	730.00	Unplanned shutdown due to flame failure
		x						--		x	11/6/2026 20:36	11/7/2026 8:45	729.00	11/6/2026 20:35	11/7/2026 9:15	760.00	Unplanned shutdown due to high flow
	x							--		x	11/8/2026 4:11	11/8/2026 6:55	164.00	11/8/2026 4:10	11/8/2026 7:45	215.00	Unplanned shutdown due to flame failure
		x						--		x	11/8/2026 4:12	11/8/2026 6:20	128.00	11/8/2026 4:10	11/8/2026 6:23	133.00	Unplanned shutdown due to high flow
						x		--		x	11/8/2026 12:39	11/8/2026 13:32	53.00	11/8/2026 12:39	11/8/2026 13:32	53.00	Unplanned shutdown due to flame failure
	x							--		x	11/8/2026 21:20	11/9/2026 10:00	760.00	11/8/2026 21:16	11/9/2026 9:49	753.00	Unplanned shutdown due to flame failure
		x						--		x	11/8/2026 21:21	11/8/2026 22:06	45.00	11/8/2026 21:16	11/8/2026 22:06	50.00	Unplanned shutdown due to high flow
						x		--		x	11/9/2026 12:09	11/9/2026 12:50	41.00	11/9/2026 12:04	11/9/2026 12:48	44.00	Unplanned shutdown due to blower failure